

APPENDIX H

Connell Soil Laboratory Analytical Reports

H1: May 2012 Reports



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

11 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/09/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB605 0-1	A121909-01	Soil	05/07/2012	05/09/2012
SB605 1-2	A121909-02	Soil	05/07/2012	05/09/2012
SB605 2-3	A121909-03	Soil	05/07/2012	05/09/2012
SB606 2-3	A121909-04	Soil	05/07/2012	05/09/2012
SB607 0-1	A121909-05	Soil	05/07/2012	05/09/2012
SB608 0-1	A121909-06	Soil	05/07/2012	05/09/2012
SB608 1-2	A121909-07	Soil	05/07/2012	05/09/2012
SB609 0-1	A121909-08	Soil	05/07/2012	05/09/2012
SB610 0-1	A121909-09	Soil	05/07/2012	05/09/2012
SB610 1-2	A121909-10	Soil	05/07/2012	05/09/2012
SB601 0-1	A121909-11	Soil	05/07/2012	05/09/2012
SB601 1-2	A121909-12	Soil	05/07/2012	05/09/2012
SB602 0-1	A121909-13	Soil	05/07/2012	05/09/2012
SB602 1-2	A121909-14	Soil	05/07/2012	05/09/2012
SB602 2-3	A121909-15	Soil	05/07/2012	05/09/2012
SB603 0-1	A121909-16	Soil	05/07/2012	05/09/2012
SB603 1-2	A121909-17	Soil	05/07/2012	05/09/2012
SB604 0-1	A121909-18	Soil	05/07/2012	05/09/2012
SB604 1-2	A121909-19	Soil	05/07/2012	05/09/2012
SB604 2-3	A121909-20	Soil	05/07/2012	05/09/2012
SB611 0-1	A121909-21	Soil	05/07/2012	05/09/2012
SB611 1-2	A121909-22	Soil	05/07/2012	05/09/2012
SB612 0-1	A121909-23	Soil	05/07/2012	05/09/2012
SB612 1-2	A121909-24	Soil	05/07/2012	05/09/2012
SB613 0-1	A121909-25	Soil	05/07/2012	05/09/2012
SB613 1-2	A121909-26	Soil	05/07/2012	05/09/2012
SB615 0-1	A121909-27	Soil	05/07/2012	05/09/2012
SB615 1-2	A121909-28	Soil	05/07/2012	05/09/2012
DUP 2	A121909-29	Soil	05/07/2012	05/09/2012



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB605 0-1

Date Sampled

A121909-01 (Soil)

05/07/2012 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0097	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	
PCB-1221	ND	0.0082	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	
PCB-1232	ND	0.0091	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	
PCB-1242	ND	0.0058	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	
PCB-1248	0.034	0.0069	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	J
PCB-1254	ND	0.0058	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	
PCB-1260	ND	0.0031	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	
Total PCBs	0.034	0.0031	0.065	mg/kg dry	1	05/09/2012	05/09/2012 16:45	EPA 8082	J

Surrogate: Decachlorobiphenyl

85.3 % 81.7-160

05/09/2012

05/09/2012 16:45

EPA 8082

Surrogate: Tetrachloro-meta-xylene

88.7 % 80.6-148

05/09/2012

05/09/2012 16:45

EPA 8082

Classical Chemistry Parameters

% Solids	76.5		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB605 1-2

Date Sampled

A121909-02 (Soil)

05/07/2012 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	
PCB-1248	0.014	0.0063	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	J
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	
Total PCBs	0.014	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:09	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			89.7 %	81.7-160		05/09/2012	05/09/2012 17:09	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.7 %	80.6-148		05/09/2012	05/09/2012 17:09	EPA 8082	

Classical Chemistry Parameters

% Solids	84.0		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB605 2-3

Date Sampled

A121909-03 (Soil)

05/07/2012 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	
PCB-1248	0.016	0.0062	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	J
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	
Total PCBs	0.016	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 17:34	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			90.5 %	81.7-160		05/09/2012	05/09/2012 17:34	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.3 %	80.6-148		05/09/2012	05/09/2012 17:34	EPA 8082	

Classical Chemistry Parameters

% Solids	85.6		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB606 2-3

Date Sampled

A121909-04 (Soil)

05/07/2012 09:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
PCB-1221	ND	0.0079	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
PCB-1248	0.20	0.0066	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
Total PCBs	0.20	0.0030	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:48	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			85.8 %	81.7-160		05/09/2012	05/09/2012 18:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.0 %	80.6-148		05/09/2012	05/09/2012 18:48	EPA 8082	

Classical Chemistry Parameters

% Solids	80.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB607 0-1

Date Sampled

A121909-05 (Soil)

05/07/2012 10:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	05/09/2012	05/09/2012 19:13	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			84.9 %	81.7-160		05/09/2012	05/09/2012 19:13	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.1 %	80.6-148		05/09/2012	05/09/2012 19:13	EPA 8082	

Classical Chemistry Parameters

% Solids	89.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB608 0-1

Date Sampled

A121909-06 (Soil)

05/07/2012 10:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
PCB-1248	0.20	0.0065	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
PCB-1254	0.30	0.0054	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
Total PCBs	0.50	0.0029	0.061	mg/kg dry	1	05/09/2012	05/09/2012 19:37	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.0 %	81.7-160		05/09/2012	05/09/2012 19:37	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.7 %	80.6-148		05/09/2012	05/09/2012 19:37	EPA 8082	

Classical Chemistry Parameters

% Solids	82.0		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB608 1-2

A121909-07 (Soil)

Date Sampled
 05/07/2012 10:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 21:40	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.4 %	81.7-160		05/09/2012	05/09/2012 21:40	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.9 %	80.6-148		05/09/2012	05/09/2012 21:40	EPA 8082	

Classical Chemistry Parameters

% Solids	84.7		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB609 0-1

Date Sampled

A121909-08 (Soil)

05/07/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	
PCB-1248	0.12	0.0062	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	
PCB-1254	0.17	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	
Total PCBs	0.29	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:04	EPA 8082	

Surrogate: Decachlorobiphenyl 87.5 % 81.7-160 05/09/2012 05/09/2012 22:04 EPA 8082
 Surrogate: Tetrachloro-meta-xylene 89.9 % 80.6-148 05/09/2012 05/09/2012 22:04 EPA 8082

Classical Chemistry Parameters

% Solids	85.8		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB610 0-1

Date Sampled

A121909-09 (Soil)

05/07/2012 10:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
PCB-1232	ND	0.0085	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 22:29	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.4 %	81.7-160		05/09/2012	05/09/2012 22:29	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.9 %	80.6-148		05/09/2012	05/09/2012 22:29	EPA 8082	

Classical Chemistry Parameters

% Solids	82.8		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB610 1-2

Date Sampled

A121909-10 (Soil)

05/07/2012 10:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:54	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.1 %	81.7-160		05/09/2012	05/09/2012 22:54	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.7 %	80.6-148		05/09/2012	05/09/2012 22:54	EPA 8082	

Classical Chemistry Parameters

% Solids	85.5		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB601 0-1

Date Sampled

A121909-11 (Soil)

05/07/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0099	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	
PCB-1221	ND	0.0084	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	
PCB-1232	ND	0.0093	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	
PCB-1242	ND	0.0059	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	
PCB-1248	0.0090	0.0071	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	J
PCB-1254	0.075	0.0059	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	
PCB-1260	ND	0.0032	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	
Total PCBs	0.084	0.0032	0.067	mg/kg dry	1	05/09/2012	05/09/2012 23:18	EPA 8082	

Surrogate: Decachlorobiphenyl

88.8 % 81.7-160

05/09/2012 05/09/2012 23:18

EPA 8082

Surrogate: Tetrachloro-meta-xylene

89.8 % 80.6-148

05/09/2012 05/09/2012 23:18

EPA 8082

Classical Chemistry Parameters

% Solids	75.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB601 1-2

Date Sampled

A121909-12 (Soil)

05/07/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.010	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	
PCB-1221	ND	0.0089	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	
PCB-1232	ND	0.0098	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	
PCB-1242	ND	0.0062	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	
PCB-1248	0.078	0.0074	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	
PCB-1254	0.19	0.0062	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	
PCB-1260	ND	0.0034	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	
Total PCBs	0.26	0.0034	0.070	mg/kg dry	1	05/09/2012	05/09/2012 23:43	EPA 8082	

Surrogate: Decachlorobiphenyl 91.2 % 81.7-160 05/09/2012 05/09/2012 23:43 EPA 8082

Surrogate: Tetrachloro-meta-xylene 92.0 % 80.6-148 05/09/2012 05/09/2012 23:43 EPA 8082

Classical Chemistry Parameters

% Solids	71.2		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB602 0-1

Date Sampled

A121909-13 (Soil)

05/07/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	
PCB-1248	0.14	0.0066	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	
PCB-1254	0.13	0.0055	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	
Total PCBs	0.28	0.0030	0.063	mg/kg dry	1	05/09/2012	05/10/2012 00:07	EPA 8082	

Surrogate: Decachlorobiphenyl

88.0 % 81.7-160

05/09/2012 05/10/2012 00:07

EPA 8082

Surrogate: Tetrachloro-meta-xylene

89.7 % 80.6-148

05/09/2012 05/10/2012 00:07

EPA 8082

Classical Chemistry Parameters

% Solids	79.9		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB602 1-2

Date Sampled

A121909-14 (Soil)

05/07/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
PCB-1248	2.4	0.0063	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
Total PCBs	2.4	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:32	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			86.7 %	81.7-160		05/09/2012	05/10/2012 00:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.4 %	80.6-148		05/09/2012	05/10/2012 00:32	EPA 8082	

Classical Chemistry Parameters

% Solids	83.8		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB602 2-3

Date Sampled

A121909-15 (Soil)

05/07/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	
PCB-1248	0.13	0.0061	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	
PCB-1254	0.11	0.0051	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	
Total PCBs	0.24	0.0028	0.058	mg/kg dry	1	05/09/2012	05/10/2012 00:57	EPA 8082	

Surrogate: Decachlorobiphenyl 88.2 % 81.7-160 05/09/2012 05/10/2012 00:57 EPA 8082
 Surrogate: Tetrachloro-meta-xylene 89.3 % 80.6-148 05/09/2012 05/10/2012 00:57 EPA 8082

Classical Chemistry Parameters

% Solids	86.4		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB603 0-1

Date Sampled

A121909-16 (Soil)

05/07/2012 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	
PCB-1248	0.033	0.0063	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	J
PCB-1254	0.038	0.0052	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	J
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	
Total PCBs	0.071	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 01:21	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			92.2 %	81.7-160		05/09/2012	05/10/2012 01:21	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.7 %	80.6-148		05/09/2012	05/10/2012 01:21	EPA 8082	

Classical Chemistry Parameters

% Solids	83.9		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB603 1-2

Date Sampled

A121909-17 (Soil)

05/07/2012 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	
PCB-1248	0.39	0.0063	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	
PCB-1254	0.15	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	
Total PCBs	0.54	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:24	EPA 8082	

Surrogate: Decachlorobiphenyl

90.8 % 81.7-160

05/09/2012 05/10/2012 03:24

EPA 8082

Surrogate: Tetrachloro-meta-xylene

90.5 % 80.6-148

05/09/2012 05/10/2012 03:24

EPA 8082

Classical Chemistry Parameters

% Solids	83.7		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB604 0-1

Date Sampled

A121909-18 (Soil)

05/07/2012 12:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	
PCB-1248	0.74	0.0064	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	
PCB-1254	0.51	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	
Total PCBs	1.3	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 03:48	EPA 8082	

Surrogate: Decachlorobiphenyl

90.0 % 81.7-160

05/09/2012 05/10/2012 03:48

EPA 8082

Surrogate: Tetrachloro-meta-xylene

92.9 % 80.6-148

05/09/2012 05/10/2012 03:48

EPA 8082

Classical Chemistry Parameters

% Solids	83.2		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB604 1-2

Date Sampled

A121909-19 (Soil)

05/07/2012 12:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 04:13	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			82.6 %	81.7-160		05/09/2012	05/10/2012 04:13	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.0 %	80.6-148		05/09/2012	05/10/2012 04:13	EPA 8082	

Classical Chemistry Parameters

% Solids	83.2		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB604 2-3

Date Sampled

A121909-20 (Soil)

05/07/2012 12:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.0 %	81.7-160		05/09/2012	05/10/2012 04:37	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.9 %	80.6-148		05/09/2012	05/10/2012 04:37	EPA 8082	

Classical Chemistry Parameters

% Solids	82.3		0.00	% by Weight	1	05/09/2012	05/10/2012 10:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB611 0-1

Date Sampled

A121909-21 (Soil)

05/07/2012 11:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	
PCB-1254	0.17	0.0052	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	
Total PCBs	0.17	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:38	EPA 8082	

Surrogate: Decachlorobiphenyl

113 % 81.7-160

05/09/2012 05/09/2012 17:38

EPA 8082

Surrogate: Tetrachloro-meta-xylene

103 % 80.6-148

05/09/2012 05/09/2012 17:38

EPA 8082

Classical Chemistry Parameters

% Solids	84.0		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB611 1-2
A121909-22 (Soil)

Date Sampled
 05/07/2012 11:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	
PCB-1248	0.025	0.0061	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	J
PCB-1254	0.067	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	
PCB-1260	0.012	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	J
Total PCBs	0.10	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:03	EPA 8082	

Surrogate: Decachlorobiphenyl

100 % 81.7-160

05/09/2012 05/09/2012 18:03

EPA 8082

Surrogate: Tetrachloro-meta-xylene

101 % 80.6-148

05/09/2012 05/09/2012 18:03

EPA 8082

Classical Chemistry Parameters

% Solids	86.7		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB612 0-1

Date Sampled

A121909-23 (Soil)

05/07/2012 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0094	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	
PCB-1232	ND	0.0089	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	
PCB-1248	0.023	0.0067	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	J
PCB-1254	ND	0.0056	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	
Total PCBs	0.023	0.0030	0.063	mg/kg dry	1	05/09/2012	05/09/2012 18:28	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			110 %	81.7-160		05/09/2012	05/09/2012 18:28	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		05/09/2012	05/09/2012 18:28	EPA 8082	

Classical Chemistry Parameters

% Solids	79.0		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB612 1-2

Date Sampled

A121909-24 (Soil)

05/07/2012 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	
PCB-1248	0.22	0.0061	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	
PCB-1254	0.37	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	
Total PCBs	0.59	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 18:53	EPA 8082	

Surrogate: Decachlorobiphenyl 112 % 81.7-160 05/09/2012 05/09/2012 18:53 EPA 8082

Surrogate: Tetrachloro-meta-xylene 100 % 80.6-148 05/09/2012 05/09/2012 18:53 EPA 8082

Classical Chemistry Parameters

% Solids	86.9		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB613 0-1

Date Sampled

A121909-25 (Soil)

05/07/2012 11:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	
PCB-1248	0.048	0.0062	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	J
PCB-1254	0.11	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	
Total PCBs	0.16	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:18	EPA 8082	

Surrogate: Decachlorobiphenyl

112 % 81.7-160

05/09/2012 05/09/2012 19:18

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

05/09/2012 05/09/2012 19:18

EPA 8082

Classical Chemistry Parameters

% Solids	85.3		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB613 1-2

Date Sampled

A121909-26 (Soil)

05/07/2012 11:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
PCB-1248	0.062	0.0061	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
PCB-1254	0.16	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
Total PCBs	0.22	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 19:43	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			114 %	81.7-160		05/09/2012	05/09/2012 19:43	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	80.6-148		05/09/2012	05/09/2012 19:43	EPA 8082	

Classical Chemistry Parameters

% Solids	86.5		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB615 0-1

Date Sampled

A121909-27 (Soil)

05/07/2012 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	
PCB-1248	0.024	0.0066	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	J
PCB-1254	0.14	0.0055	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	
PCB-1260	0.082	0.0030	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	
Total PCBs	0.25	0.0030	0.063	mg/kg dry	1	05/09/2012	05/09/2012 20:08	EPA 8082	

Surrogate: Decachlorobiphenyl

107 % 81.7-160

05/09/2012

05/09/2012 20:08

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

05/09/2012

05/09/2012 20:08

EPA 8082

Classical Chemistry Parameters

% Solids	79.7		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB615 1-2

Date Sampled

A121909-28 (Soil)

05/07/2012 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	
PCB-1242	ND	0.0051	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	
PCB-1248	0.43	0.0062	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	
PCB-1254	ND	0.0051	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	
PCB-1260	0.017	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	J
Total PCBs	0.44	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:33	EPA 8082	

Surrogate: Decachlorobiphenyl

121 % 81.7-160

05/09/2012

05/09/2012 20:33

EPA 8082

Surrogate: Tetrachloro-meta-xylene

101 % 80.6-148

05/09/2012

05/09/2012 20:33

EPA 8082

Classical Chemistry Parameters

% Solids	85.5		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

DUP 2

A121909-29 (Soil)

Date Sampled
 05/07/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
PCB-1254	0.070	0.0051	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
Total PCBs	0.070	0.0028	0.058	mg/kg dry	1	05/09/2012	05/09/2012 22:38	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			105 %	81.7-160		05/09/2012	05/09/2012 22:38	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.9 %	80.6-148		05/09/2012	05/09/2012 22:38	EPA 8082	

Classical Chemistry Parameters

% Solids	85.6		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205044 - EPA 3570

Blank (A205044-BLK1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 15:55

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.215		mg/kg wet	0.2400		89.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.224		mg/kg wet	0.2400		93.5	80.6-148			

LCS (A205044-BS1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 16:20

PCB-1248	3.49	0.050	mg/kg wet	4.000		87.2	70-130			
Surrogate: Decachlorobiphenyl	0.192		mg/kg wet	0.2400		80.1	81.7-160			S
Surrogate: Tetrachloro-meta-xylene	0.208		mg/kg wet	0.2400		86.8	80.6-148			

Matrix Spike (A205044-MS1)

Source: A121909-03

Prepared: 05/09/2012 Analyzed: 05/09/2012 17:59

PCB-1248	4.52	0.058	mg/kg dry	4.674	0.0164	96.3	60-140			
Surrogate: Decachlorobiphenyl	0.244		mg/kg dry	0.2804		87.1	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.250		mg/kg dry	0.2804		89.1	80.6-148			

Matrix Spike Dup (A205044-MSD1)

Source: A121909-03

Prepared: 05/09/2012 Analyzed: 05/09/2012 18:23

PCB-1248	5.06	0.058	mg/kg dry	4.674	0.0164	108	60-140	11.4	20	
Surrogate: Decachlorobiphenyl	0.245		mg/kg dry	0.2804		87.5	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.253		mg/kg dry	0.2804		90.2	80.6-148			

Batch A205045 - EPA 3570

Blank (A205045-BLK1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 16:47

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.238		mg/kg wet	0.2400		99.1	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.242		mg/kg wet	0.2400		101	80.6-148			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205045 - EPA 3570

LCS (A205045-BS1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 17:13

PCB-1248	3.85	0.050	mg/kg wet	4.000		96.3	70-130			
Surrogate: Decachlorobiphenyl	0.233		mg/kg wet	0.2400		96.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.222		mg/kg wet	0.2400		92.6	80.6-148			

Matrix Spike (A205045-MS1)

Source: A121910-06

Prepared: 05/09/2012 Analyzed: 05/10/2012 01:35

PCB-1248	5.54	0.064	mg/kg dry	5.154	0.240	103	60-140			
Surrogate: Decachlorobiphenyl	0.326		mg/kg dry	0.3092		105	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.310		mg/kg dry	0.3092		100	80.6-148			

Matrix Spike Dup (A205045-MSD1)

Source: A121910-06

Prepared: 05/09/2012 Analyzed: 05/10/2012 02:00

PCB-1248	5.94	0.064	mg/kg dry	5.154	0.240	111	60-140	7.19	20	
Surrogate: Decachlorobiphenyl	0.326		mg/kg dry	0.3092		105	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.329		mg/kg dry	0.3092		107	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205049 - % Solids

Duplicate (A205049-DUP1)	Source: A121909-01	Prepared: 05/09/2012	Analyzed: 05/10/2012 10:00		
% Solids	80.4	0.00 % by Weight	76.5	4.93	20

Batch A205050 - % Solids

Duplicate (A205050-DUP1)	Source: A121909-21	Prepared: 05/09/2012	Analyzed: 05/10/2012 10:15		
% Solids	85.5	0.00 % by Weight	84.0	1.72	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

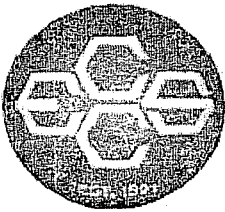
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

Notes and Definitions

- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference

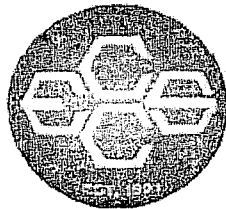


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

W

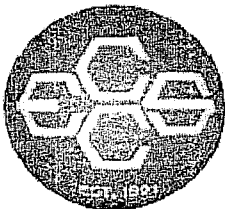
Project Number: 2095 <i>0</i>				Lab Work Order #: A121909				Mail Report To: Julie Zimdars																							
Project Name: Former Wabash Alloys - Connell property (Eastern)				Preservation Codes				Company: NRT																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">Matrix</td> <td style="width:10%;">Total # of Containers</td> <td style="width:10%;">PCBs method 8082</td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Matrix	Total # of Containers	PCBs method 8082																		E-mail Address: jzimdars@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082																													
If Rush, Report Due Date:								Invoice To: NRT Account'g				Company: NRT																			
Sampled By (Print): Brian Hennings				Address: same				JBarbeau @ naturalrt.com																							
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																	
		Date	Time																												
SB 605 0-1		5/7	12	10 ¹⁰	S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		01																		
SB 605 1-2					S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02																		
SB 605 2-3					S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03																		
SB 606 2-3				0950	S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SCREEN	04																		
SB 607 0-1				1050	S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05																		
SB 608 0-1				1040	S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06																		
SB 608 1-2					S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		07																		
SB 609 0-1				1030	S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		08																		
SB 610 0-1				1055	S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		09																		
SB 610 1-2				1055	S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		10																		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Relinquished By: <i>[Signature]</i>		Date: 5/9/11 Date: 5/9		Time: 11:00 Time: 12:30		Received By: <i>[Signature]</i> Received By: <i>[Signature]</i>		Date: 5/9 Date: 5-9-12		Time: 11:20 Time: 12:30																	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal:		Seal #s:		Shipped Via: Pickup		Receipt Temp: 1.4°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																			



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095 <i>A</i>				Lab Work Order #: A121909				Mail Report To: Julie Zimdars						
Project Name: Former Wabash Alloys - Connell property (Eastern)				Preservation Codes				Company: NRT						
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D						
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com						
If Rush, Report Due Date:								Invoice To: NRT Account'g						
Sampled By (Print): Brian Hennings								Company: NRT						
								Address: same						
								<i>JBARBEAU@NATURALRT.COM</i>						
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
		Date	Time											
SB-601 0-1		5/7/12	1020	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		11	
SB-601 1-2			1020	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		12	
SB-602 0-1			930	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		13	
SB-602 1-2			↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		14	
SB-602 2-3			↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		15	
SB-603 0-1			920	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		16	
SB-603 1-2			↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		17	
SB-604 0-1			1250	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		18	
SB-604 1-2			↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Screen	19	
SB-604 2-3		↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SCREEN	20	
Preservation Codes		Rush TAT Multipliers		Relinquished By: <i>[Signature]</i>		Date: 5/9/12	Time: 11:00	Received By: <i>[Signature]</i>		Date: 5/9	Time: 11:20			
A=None B=HCL C=H ₂ SO ₄		5 Business Days = 1.5x		Relinquished By: <i>[Signature]</i>		Date: 5/9	Time: 12:30	Received By: <i>[Signature]</i>		Date: 5-9-12	Time: 1230			
D=HNO ₃ E=EnCore F=Methanol		3 Business Days = 2x		Custody Seal:		Seal #s:		Shipped Via: Pick UP		Receipt Temp: 1.40c				
G=NaOH O=Other (Indicate)		2 Business Days = 2.25x		<input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N						
Matrix Codes		24 Hours = 2.5x												
A=Air S=Soil W=Water O=Other		*must be pre-arranged*												



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095		Lab Work Order #: A121909		Mail Report To: Julie Zimdars																																									
Project Name: Former Wabash Alloys - Connell property (Eastern)		Preservation Codes		Company: NRT																																									
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																																									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082								S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com	
Matrix	Total # of Containers			PCBs method 8082																																									
S	1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
S	1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																				
If Rush, Report Due Date:		Invoice To: NRT Account'g		Company: NRT																																									
Sampled By (Print): Brian Hennings		Address: same		JBARbeau (AT) NaturalRT.com																																									
Sample Description		Collection		Comments																																									
	Date	Time			Lab ID																																								
SB-611 0-1	5/2/12	1105	S	1	21																																								
SB-611 1-2	}	↓	S	1	22																																								
SB-612 0-1		1130	S	1	23																																								
SB-612 1-2		↓	S	1	24																																								
SB-613 0-1		1120	S	1	25																																								
SB-613 1-2		↓	S	1	26																																								
SB-615 0-1		940	S	1	27																																								
SB-615 1-2		↓	S	1	28																																								
DUP 2		↓	S	1	29																																								
				S																																									
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/9/12 Time: 11:00 Relinquished By: <i>[Signature]</i> Date: 5/9 Time: 12:30 Received By: <i>[Signature]</i> Date: 5/9 Time: 11:20 Received By: <i>[Signature]</i> Date: 5-9-12 Time: 1230																																									
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Shipped Via: Pick Up Receipt Temp: 1.4°C Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																																									



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

11 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/09/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB506 0-1	A121910-01	Soil	05/07/2012	05/09/2012
SB506 1-2	A121910-02	Soil	05/07/2012	05/09/2012
SB514 2-3	A121910-03	Soil	05/07/2012	05/09/2012
SB518 0-1	A121910-04	Soil	05/07/2012	05/09/2012
SB518 1-2	A121910-05	Soil	05/07/2012	05/09/2012
SB518 2-3	A121910-06	Soil	05/07/2012	05/09/2012
SB521 0-1	A121910-07	Soil	05/07/2012	05/09/2012
SB521 1-2	A121910-08	Soil	05/07/2012	05/09/2012
SB521 2-3	A121910-09	Soil	05/07/2012	05/09/2012
SB523 0-1	A121910-10	Soil	05/07/2012	05/09/2012
HA500 0-1	A121910-11	Soil	05/08/2012	05/09/2012
HA500 1-2	A121910-12	Soil	05/08/2012	05/09/2012
HA500 2-3	A121910-13	Soil	05/08/2012	05/09/2012
HA500 3-4	A121910-14	Soil	05/08/2012	05/09/2012
HA501 0-1	A121910-15	Soil	05/08/2012	05/09/2012
HA501 1-2	A121910-16	Soil	05/08/2012	05/09/2012
HA501 2-3	A121910-17	Soil	05/08/2012	05/09/2012
HA501 3-4	A121910-18	Soil	05/08/2012	05/09/2012
HA501 4.5-5.0	A121910-19	Soil	05/08/2012	05/09/2012
DUP 1	A121910-20	Soil	05/08/2012	05/09/2012
SB523 1-2	A121910-21	Soil	05/07/2012	05/09/2012
SB523 2-3	A121910-22	Soil	05/07/2012	05/09/2012
SB525 0-1	A121910-23	Soil	05/07/2012	05/09/2012
SB525 1-2	A121910-24	Soil	05/07/2012	05/09/2012
SB525 2-3	A121910-25	Soil	05/07/2012	05/09/2012
SB528 0-1	A121910-26	Soil	05/07/2012	05/09/2012
SB528 1-2	A121910-27	Soil	05/07/2012	05/09/2012
SB535 0-1	A121910-28	Soil	05/07/2012	05/09/2012



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB506 0-1

Date Sampled

A121910-01 (Soil)

05/07/2012 14:52

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0096	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	
PCB-1221	ND	0.0081	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	
PCB-1232	ND	0.0090	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	
PCB-1242	ND	0.0057	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	
PCB-1248	ND	0.0068	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	
PCB-1254	0.36	0.0057	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	
PCB-1260	0.27	0.0031	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	
Total PCBs	0.64	0.0031	0.065	mg/kg dry	1	05/09/2012	05/09/2012 23:03	EPA 8082	

Surrogate: Decachlorobiphenyl

95.9 % 81.7-160

05/09/2012

05/09/2012 23:03

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.2 % 80.6-148

05/09/2012

05/09/2012 23:03

EPA 8082

Classical Chemistry Parameters

% Solids	77.4		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB506 1-2

Date Sampled

A121910-02 (Soil)

05/07/2012 14:52

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	
PCB-1254	1.1	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	
PCB-1260	0.50	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	
Total PCBs	1.6	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 23:29	EPA 8082	

Surrogate: Decachlorobiphenyl

132 % 81.7-160

05/09/2012 05/09/2012 23:29

EPA 8082

Surrogate: Tetrachloro-meta-xylene

95.3 % 80.6-148

05/09/2012 05/09/2012 23:29

EPA 8082

Classical Chemistry Parameters

% Solids	85.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB514 2-3

Date Sampled

A121910-03 (Soil)

05/07/2012 14:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	
PCB-1248	0.16	0.0066	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	
Total PCBs	0.16	0.0030	0.062	mg/kg dry	1	05/09/2012	05/09/2012 23:54	EPA 8082	

Surrogate: Decachlorobiphenyl 218 % 81.7-160 05/09/2012 05/09/2012 23:54 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 92.3 % 80.6-148 05/09/2012 05/09/2012 23:54 EPA 8082

Classical Chemistry Parameters

% Solids	80.8		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB518 0-1

Date Sampled

A121910-04 (Soil)

05/07/2012 14:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.012	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
PCB-1221	ND	0.010	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
PCB-1232	ND	0.011	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
PCB-1242	ND	0.0070	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
PCB-1248	2.3	0.0084	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
PCB-1254	2.2	0.0070	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
PCB-1260	0.94	0.0038	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
Total PCBs	5.4	0.0038	0.079	mg/kg dry	1	05/09/2012	05/10/2012 00:19	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.8 %	81.7-160		05/09/2012	05/10/2012 00:19	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.8 %	80.6-148		05/09/2012	05/10/2012 00:19	EPA 8082	

Classical Chemistry Parameters

% Solids	63.0		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB518 1-2

Date Sampled

A121910-05 (Soil)

05/07/2012 14:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.010	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
PCB-1221	ND	0.0088	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
PCB-1232	ND	0.0097	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
PCB-1242	ND	0.0061	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
PCB-1248	4.2	0.0074	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
PCB-1254	3.0	0.0061	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
PCB-1260	1.3	0.0033	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
Total PCBs	8.5	0.0033	0.070	mg/kg dry	1	05/09/2012	05/10/2012 00:44	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			105 %	81.7-160		05/09/2012	05/10/2012 00:44	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		05/09/2012	05/10/2012 00:44	EPA 8082	

Classical Chemistry Parameters

% Solids	71.8		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB518 2-3

Date Sampled

A121910-06 (Soil)

05/07/2012 14:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0095	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	
PCB-1221	ND	0.0081	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	
PCB-1232	ND	0.0090	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	
PCB-1242	ND	0.0057	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	
PCB-1248	0.24	0.0068	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	
PCB-1254	0.34	0.0057	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	
PCB-1260	0.080	0.0031	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	
Total PCBs	0.66	0.0031	0.064	mg/kg dry	1	05/09/2012	05/10/2012 01:09	EPA 8082	

Surrogate: Decachlorobiphenyl

107 % 81.7-160

05/09/2012

05/10/2012 01:09

EPA 8082

Surrogate: Tetrachloro-meta-xylene

102 % 80.6-148

05/09/2012

05/10/2012 01:09

EPA 8082

Classical Chemistry Parameters

% Solids	77.6		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB521 0-1

Date Sampled

A121910-07 (Soil)

05/07/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0094	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	
PCB-1221	ND	0.0080	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	
PCB-1232	ND	0.0089	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	
PCB-1242	ND	0.0056	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	
PCB-1248	ND	0.0068	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	
PCB-1254	3.1	0.0056	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	
PCB-1260	0.49	0.0031	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	
Total PCBs	3.6	0.0031	0.064	mg/kg dry	1	05/09/2012	05/10/2012 02:25	EPA 8082	

Surrogate: Decachlorobiphenyl 110 % 81.7-160 05/09/2012 05/10/2012 02:25 EPA 8082

Surrogate: Tetrachloro-meta-xylene 103 % 80.6-148 05/09/2012 05/10/2012 02:25 EPA 8082

Classical Chemistry Parameters

% Solids	78.5		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB521 1-2

Date Sampled

A121910-08 (Soil)

05/07/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	
PCB-1232	ND	0.0075	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	
PCB-1248	ND	0.0057	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	
PCB-1254	0.093	0.0047	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	
PCB-1260	0.023	0.0026	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	J
Total PCBs	0.12	0.0026	0.053	mg/kg dry	1	05/09/2012	05/10/2012 04:30	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		05/09/2012	05/10/2012 04:30	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		05/09/2012	05/10/2012 04:30	EPA 8082	

Classical Chemistry Parameters

% Solids	93.7		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB521 2-3

Date Sampled

A121910-09 (Soil)

05/07/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	
PCB-1248	2.1	0.0059	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	
PCB-1254	1.1	0.0049	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	
PCB-1260	0.098	0.0027	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	
Total PCBs	3.3	0.0027	0.056	mg/kg dry	1	05/09/2012	05/10/2012 04:55	EPA 8082	

Surrogate: Decachlorobiphenyl

117 % 81.7-160

05/09/2012 05/10/2012 04:55

EPA 8082

Surrogate: Tetrachloro-meta-xylene

101 % 80.6-148

05/09/2012 05/10/2012 04:55

EPA 8082

Classical Chemistry Parameters

% Solids	89.8		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB523 0-1

Date Sampled

A121910-10 (Soil)

05/07/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	
PCB-1221	ND	0.0070	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	
PCB-1232	ND	0.0078	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	
PCB-1242	ND	0.0049	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	
PCB-1248	1.0	0.0059	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	
PCB-1254	1.1	0.0049	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	
PCB-1260	0.099	0.0027	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	
Total PCBs	2.2	0.0027	0.055	mg/kg dry	1	05/09/2012	05/10/2012 05:20	EPA 8082	

Surrogate: Decachlorobiphenyl

110 % 81.7-160

05/09/2012 05/10/2012 05:20

EPA 8082

Surrogate: Tetrachloro-meta-xylene

102 % 80.6-148

05/09/2012 05/10/2012 05:20

EPA 8082

Classical Chemistry Parameters

% Solids	90.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA500 0-1
A121910-11 (Soil)

Date Sampled
 05/08/2012 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
PCB-1248	0.43	0.0061	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
PCB-1254	1.0	0.0051	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
PCB-1260	0.20	0.0028	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
Total PCBs	1.7	0.0028	0.058	mg/kg dry	1	05/09/2012	05/10/2012 05:45	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			120 %	81.7-160		05/09/2012	05/10/2012 05:45	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.3 %	80.6-148		05/09/2012	05/10/2012 05:45	EPA 8082	

Classical Chemistry Parameters

% Solids	86.2		0.00	% by Weight	1	05/09/2012	05/10/2012 10:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA500 1-2
A121910-12 (Soil)

Date Sampled
 05/08/2012 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
PCB-1254	0.78	0.0053	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
Total PCBs	0.78	0.0029	0.060	mg/kg dry	1	05/09/2012	05/09/2012 17:42	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			79.7 %	81.7-160		05/09/2012	05/09/2012 17:42	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			82.6 %	80.6-148		05/09/2012	05/09/2012 17:42	EPA 8082	

Classical Chemistry Parameters

% Solids	83.5		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA500 2-3

Date Sampled

A121910-13 (Soil)

05/08/2012 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	05/09/2012	05/09/2012 18:07	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			87.6 %	81.7-160		05/09/2012	05/09/2012 18:07	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		05/09/2012	05/09/2012 18:07	EPA 8082	

Classical Chemistry Parameters

% Solids	80.3		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA500 3-4
A121910-14 (Soil)

Date Sampled
 05/08/2012 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	
PCB-1254	0.030	0.0053	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	J
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	
Total PCBs	0.030	0.0029	0.061	mg/kg dry	1	05/09/2012	05/09/2012 18:32	EPA 8082	J

Surrogate: Decachlorobiphenyl

84.3 % 81.7-160

05/09/2012

05/09/2012 18:32

EPA 8082

Surrogate: Tetrachloro-meta-xylene

93.8 % 80.6-148

05/09/2012

05/09/2012 18:32

EPA 8082

Classical Chemistry Parameters

% Solids	82.5		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA501 0-1
A121910-15 (Soil)

Date Sampled
 05/08/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	
PCB-1254	0.71	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	
PCB-1260	0.39	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	
Total PCBs	1.1	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 19:48	EPA 8082	

Surrogate: Decachlorobiphenyl 63.1 % 81.7-160 05/09/2012 05/09/2012 19:48 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 72.9 % 80.6-148 05/09/2012 05/09/2012 19:48 EPA 8082 S

Classical Chemistry Parameters

% Solids	84.3		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA501 1-2
A121910-16 (Soil)

Date Sampled
 05/08/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	
PCB-1254	0.66	0.0052	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	
PCB-1260	0.37	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	
Total PCBs	1.0	0.0028	0.059	mg/kg dry	1	05/09/2012	05/09/2012 20:13	EPA 8082	

Surrogate: Decachlorobiphenyl 76.1 % 81.7-160 05/09/2012 05/09/2012 20:13 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 84.0 % 80.6-148 05/09/2012 05/09/2012 20:13 EPA 8082

Classical Chemistry Parameters

% Solids	84.8		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA501 2-3
A121910-17 (Soil)

Date Sampled
 05/08/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
PCB-1248	0.14	0.0065	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
PCB-1254	0.78	0.0054	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
PCB-1260	0.36	0.0029	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
Total PCBs	1.3	0.0029	0.061	mg/kg dry	1	05/09/2012	05/09/2012 20:38	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			85.3 %	81.7-160		05/09/2012	05/09/2012 20:38	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.5 %	80.6-148		05/09/2012	05/09/2012 20:38	EPA 8082	

Classical Chemistry Parameters

% Solids	82.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA501 3-4
A121910-18 (Soil)

Date Sampled
 05/08/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0097	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	
PCB-1221	ND	0.0083	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	
PCB-1232	ND	0.0092	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	
PCB-1242	ND	0.0058	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	
PCB-1248	ND	0.0070	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	
PCB-1254	ND	0.0058	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	
PCB-1260	0.057	0.0032	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	J
Total PCBs	0.057	0.0032	0.066	mg/kg dry	1	05/09/2012	05/09/2012 22:44	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			77.2 %	81.7-160		05/09/2012	05/09/2012 22:44	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.7 %	80.6-148		05/09/2012	05/09/2012 22:44	EPA 8082	

Classical Chemistry Parameters

% Solids	76.2		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

HA501 4.5-5.0

Date Sampled

A121910-19 (Soil)

05/08/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0095	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	
PCB-1221	ND	0.0080	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	
PCB-1232	ND	0.0089	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	
PCB-1242	ND	0.0056	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	
PCB-1248	ND	0.0068	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	
PCB-1254	ND	0.0056	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	
PCB-1260	0.057	0.0031	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	J
Total PCBs	0.057	0.0031	0.064	mg/kg dry	1	05/09/2012	05/09/2012 23:10	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			79.9 %	81.7-160		05/09/2012	05/09/2012 23:10	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.1 %	80.6-148		05/09/2012	05/09/2012 23:10	EPA 8082	

Classical Chemistry Parameters

% Solids	78.3		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

DUP 1
A121910-20 (Soil)

Date Sampled
 05/08/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0094	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	
PCB-1254	0.28	0.0056	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	
PCB-1260	0.21	0.0030	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	
Total PCBs	0.49	0.0030	0.063	mg/kg dry	1	05/09/2012	05/09/2012 23:35	EPA 8082	

Surrogate: Decachlorobiphenyl 77.1 % 81.7-160 05/09/2012 05/09/2012 23:35 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 83.7 % 80.6-148 05/09/2012 05/09/2012 23:35 EPA 8082

Classical Chemistry Parameters

% Solids	79.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB523 1-2

Date Sampled

A121910-21 (Soil)

05/07/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	
PCB-1248	3.6	0.0063	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	
PCB-1254	1.9	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	
Total PCBs	5.5	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:00	EPA 8082	

Surrogate: Decachlorobiphenyl 106 % 81.7-160 05/09/2012 05/10/2012 00:00 EPA 8082

Surrogate: Tetrachloro-meta-xylene 82.5 % 80.6-148 05/09/2012 05/10/2012 00:00 EPA 8082

Classical Chemistry Parameters

% Solids	84.3		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB523 2-3

Date Sampled

A121910-22 (Soil)

05/07/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	6.8	0.0088	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	
PCB-1248	5.1	0.0063	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	
PCB-1254	1.6	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	
Total PCBs	14	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 00:25	EPA 8082	

Surrogate: Decachlorobiphenyl

106 % 81.7-160

05/09/2012

05/10/2012 00:25

EPA 8082

Surrogate: Tetrachloro-meta-xylene

76.6 % 80.6-148

05/09/2012

05/10/2012 00:25

EPA 8082

S

Classical Chemistry Parameters

% Solids	84.4		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB525 0-1

Date Sampled

A121910-23 (Soil)

05/07/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	
PCB-1248	0.22	0.0064	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	
Total PCBs	0.22	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 00:50	EPA 8082	

Surrogate: Decachlorobiphenyl

88.2 % 81.7-160

05/09/2012 05/10/2012 00:50

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.2 % 80.6-148

05/09/2012 05/10/2012 00:50

EPA 8082

Classical Chemistry Parameters

% Solids	83.0		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB525 1-2

Date Sampled

A121910-24 (Soil)

05/07/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	
PCB-1248	2.9	0.0062	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	
PCB-1254	4.5	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	
Total PCBs	7.3	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 01:16	EPA 8082	

Surrogate: Decachlorobiphenyl 97.0 % 81.7-160 05/09/2012 05/10/2012 01:16 EPA 8082

Surrogate: Tetrachloro-meta-xylene 98.4 % 80.6-148 05/09/2012 05/10/2012 01:16 EPA 8082

Classical Chemistry Parameters

% Solids	85.2		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB525 2-3

Date Sampled

A121910-25 (Soil)

05/07/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	
PCB-1248	0.44	0.0065	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	
PCB-1254	0.91	0.0054	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	
Total PCBs	1.3	0.0029	0.061	mg/kg dry	1	05/09/2012	05/10/2012 01:41	EPA 8082	

Surrogate: Decachlorobiphenyl 87.1 % 81.7-160 05/09/2012 05/10/2012 01:41 EPA 8082
 Surrogate: Tetrachloro-meta-xylene 91.6 % 80.6-148 05/09/2012 05/10/2012 01:41 EPA 8082

Classical Chemistry Parameters

% Solids	82.1		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB528 0-1

Date Sampled

A121910-26 (Soil)

05/07/2012 13:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0091	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	
PCB-1248	0.18	0.0065	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	
PCB-1254	0.51	0.0054	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	
PCB-1260	0.076	0.0029	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	
Total PCBs	0.76	0.0029	0.061	mg/kg dry	1	05/09/2012	05/10/2012 02:06	EPA 8082	

Surrogate: Decachlorobiphenyl

82.3 % 81.7-160

05/09/2012 05/10/2012 02:06

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.4 % 80.6-148

05/09/2012 05/10/2012 02:06

EPA 8082

Classical Chemistry Parameters

% Solids	81.4		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB528 1-2

Date Sampled

A121910-27 (Soil)

05/07/2012 13:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	
PCB-1248	0.020	0.0064	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	J
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	
Total PCBs	0.020	0.0029	0.060	mg/kg dry	1	05/09/2012	05/10/2012 02:31	EPA 8082	J

Surrogate: Decachlorobiphenyl

86.3 % 81.7-160

05/09/2012

05/10/2012 02:31

EPA 8082

Surrogate: Tetrachloro-meta-xylene

89.7 % 80.6-148

05/09/2012

05/10/2012 02:31

EPA 8082

Classical Chemistry Parameters

% Solids	82.9		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/11/2012

SB535 0-1

Date Sampled

A121910-28 (Soil)

05/07/2012 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1248	0.12	0.0063	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1254	0.27	0.0052	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
PCB-1260	0.062	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	
Total PCBs	0.46	0.0028	0.059	mg/kg dry	1	05/09/2012	05/10/2012 04:37	EPA 8082	

Surrogate: Decachlorobiphenyl

80.4 % 81.7-160

05/09/2012 05/10/2012 04:37

EPA 8082

S

Surrogate: Tetrachloro-meta-xylene

90.5 % 80.6-148

05/09/2012 05/10/2012 04:37

EPA 8082

Classical Chemistry Parameters

% Solids	84.4		0.00	% by Weight	1	05/09/2012	05/10/2012 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205045 - EPA 3570

Blank (A205045-BLK1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 16:47

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.238		mg/kg wet	0.2400		99.1	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.242		mg/kg wet	0.2400		101	80.6-148			

LCS (A205045-BS1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 17:13

PCB-1248	3.85	0.050	mg/kg wet	4.000		96.3	70-130			
Surrogate: Decachlorobiphenyl	0.233		mg/kg wet	0.2400		96.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.222		mg/kg wet	0.2400		92.6	80.6-148			

Matrix Spike (A205045-MS1)

Source: A121910-06

Prepared: 05/09/2012 Analyzed: 05/10/2012 01:35

PCB-1248	5.54	0.064	mg/kg dry	5.154	0.240	103	60-140			
Surrogate: Decachlorobiphenyl	0.326		mg/kg dry	0.3092		105	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.310		mg/kg dry	0.3092		100	80.6-148			

Matrix Spike Dup (A205045-MSD1)

Source: A121910-06

Prepared: 05/09/2012 Analyzed: 05/10/2012 02:00

PCB-1248	5.94	0.064	mg/kg dry	5.154	0.240	111	60-140	7.19	20	
Surrogate: Decachlorobiphenyl	0.326		mg/kg dry	0.3092		105	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.329		mg/kg dry	0.3092		107	80.6-148			

Batch A205046 - EPA 3570

Blank (A205046-BLK1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 16:51

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.218		mg/kg wet	0.2400		90.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.238		mg/kg wet	0.2400		99.0	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205046 - EPA 3570

LCS (A205046-BS1)

Prepared: 05/09/2012 Analyzed: 05/09/2012 17:17

PCB-1248	3.80	0.050	mg/kg wet	4.000		94.9	70-130			
Surrogate: Decachlorobiphenyl	0.218		mg/kg wet	0.2400		90.8	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.234		mg/kg wet	0.2400		97.4	80.6-148			

Matrix Spike (A205046-MS1)

Source: A121910-14

Prepared: 05/09/2012 Analyzed: 05/09/2012 18:57

PCB-1248	4.44	0.061	mg/kg dry	4.846	ND	91.7	60-140			
Surrogate: Decachlorobiphenyl	0.226		mg/kg dry	0.2908		77.7	81.7-160			S
Surrogate: Tetrachloro-meta-xylene	0.265		mg/kg dry	0.2908		91.3	80.6-148			

Matrix Spike Dup (A205046-MSD1)

Source: A121910-14

Prepared: 05/09/2012 Analyzed: 05/09/2012 19:22

PCB-1248	4.47	0.061	mg/kg dry	4.846	ND	92.3	60-140	0.651	20	
Surrogate: Decachlorobiphenyl	0.234		mg/kg dry	0.2908		80.6	81.7-160			S
Surrogate: Tetrachloro-meta-xylene	0.263		mg/kg dry	0.2908		90.3	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205050 - % Solids

Duplicate (A205050-DUP1)	Source: A121909-21	Prepared: 05/09/2012	Analyzed: 05/10/2012 10:15		
% Solids	85.5	0.00 % by Weight	84.0	1.72	20

Batch A205051 - % Solids

Duplicate (A205051-DUP1)	Source: A121910-12	Prepared: 05/09/2012	Analyzed: 05/10/2012 10:30		
% Solids	84.5	0.00 % by Weight	83.5	1.20	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

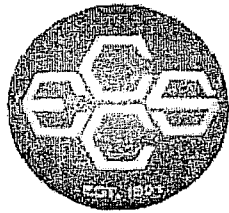
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/11/2012

Notes and Definitions

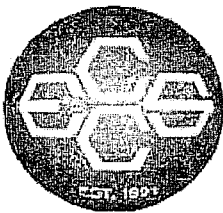
- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

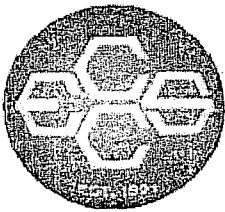
Project Number: 2095, 0		Lab Work Order #: A121910		Mail Report To: Julie Zimdars				
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT				
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D				
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		Matrix	Total # of Containers	PCBs method 8082	E-mail Address: jzimdars@naturalrt.com			
If Rush, Report Due Date:					Invoice To: NRT Account'g			
Sampled By (Print): Brian Hennings					Company: NRT			
					Address: same			
Sample Description	Collection Date	Collection Time	Matrix	Total # of Containers	PCBs method 8082	Comments	Lab ID	Lab Receipt Time
SB-506 0-1	5/7/12	1452	S	X	<input checked="" type="checkbox"/>		01	
SB-506 1-2	↓	1450	S	1	<input checked="" type="checkbox"/>		02	
SB-514 2-3	↓	1430	S	1	<input checked="" type="checkbox"/>		03	
SB-518 0-1	↓	1420	S	1	<input checked="" type="checkbox"/>		04	
SB-518 1-2	↓	1420	S	1	<input checked="" type="checkbox"/>		05	
SB-518 2-3	↓	1420	S	1	<input checked="" type="checkbox"/>		06	
SB-521 0-1	↓	1400	S	1	<input checked="" type="checkbox"/>		07	
SB-521 1-2	↓	1400	S	1	<input checked="" type="checkbox"/>		08	
SB-521 2-3	↓	1400	S	1	<input checked="" type="checkbox"/>		09	
SB-523 0-1	↓	1320	S	1	<input checked="" type="checkbox"/>		10	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: [Signature]	Date: 5/9/12	Time: 1100	Received By: [Signature]	Date: 5/9/12	Time: 11:20	
Matrix Codes A=Air S=Soil W=Water O=Other		Relinquished By: [Signature]	Date: 5/9	Time: 1230	Received By: [Signature]	Date: 5-9-12	Time: 1230	
Custody Seal: <input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: Pickup	Receipt Temp: 1.6 °C	Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N		



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095 ⁰		Lab Work Order #: A121910		Mail Report To: Julie Zimdars											
		Project Name: Former Wabash Alloys - Connell property		Company: NRT											
Project Location: Oak Creek, WI		Preservation Codes		Address: 23713 W. Paul Rd , Unit D											
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		Analyses Requested		Pewaukee, WI 53072											
If Rush, Report Due Date:		E-mail Address: jzimdars@naturalrt.com		Invoice To: NRT Account'g											
Sampled By (Print): Brian Hennings		Company: NRT		Address: same											
Sample Description		Collection Date Time		Matrix		Total # of Containers		PCBs method 8082		Comments		JBARbeau@NATURALRT.COM			
												Lab ID		Lab Receipt Time	
HA-500 0-1		5/8/12 11:00 am		S		1		<input checked="" type="checkbox"/>				11			
HA-500 1-2		↓		S		1		<input checked="" type="checkbox"/>				12			
HA-500 2-3				S		1		<input checked="" type="checkbox"/>				13			
HA-500 3-4				S		1		<input type="checkbox"/>				14			
HA-501 0-1				10:00 am		S		1		<input checked="" type="checkbox"/>				15	
HA-501 1-2				S		1		<input checked="" type="checkbox"/>						16	
HA-501 2-3				S		1		<input checked="" type="checkbox"/>						17	
HA-501 3-4				S		1		<input checked="" type="checkbox"/>						18	
HA-501 4.5-5.0				S		1		<input checked="" type="checkbox"/>						19	
DUP 1		S		1		<input checked="" type="checkbox"/>						20			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>		Date: 5/9/12		Time: 11:00		Received By: <i>[Signature]</i>		Date: 5/9/12		Time: 11:20	
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Relinquished By: <i>[Signature]</i>		Date: 5/9		Time: 12:30		Received By: <i>[Signature]</i>		Date: 5-9-12		Time: 1230	
				Seal #s:		Shipped Via: PickUP		Receipt Temp: 1.60C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N					



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A121910				Mail Report To: Julie Zimdars																							
Project Name: Former Wabash Alloys - Connell property (Eastern)				Preservation Codes				Company: NRT																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; text-align: center;"> <tr><td>Matrix</td><td>Total # of Containers</td><td>PCBs method 8082</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>				Matrix	Total # of Containers	PCBs method 8082																		E-mail Address: jzimdars@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082																													
If Rush, Report Due Date:								Invoice To: NRT Account'g				Company: NRT																			
Sampled By (Print): Brian Hennings								Address: same				JBarbeau(AT)naturalRT.COM																			
Sample Description				Collection		Date		Time		Comments		Lab ID		Lab Receipt Time																	
SB-523 1-2		5/7/12		1320		s		1		<input checked="" type="checkbox"/>				21																	
SB-523 2-3		↓		1320		s		1		<input checked="" type="checkbox"/>		SCREEN		22																	
SB-525 0-1		↓		1330		s		1		<input checked="" type="checkbox"/>				23																	
SB-525 1-2		↓		1330		s		1		<input checked="" type="checkbox"/>				24																	
SB-525 2-3		↓		1330		s		1		<input checked="" type="checkbox"/>				25																	
SB-528 0-1		5/7/12		1350		s		1		<input checked="" type="checkbox"/>				26																	
SB-528 1-2		↓		1350		s		1		<input checked="" type="checkbox"/>				27																	
SB-535 0-1		↓		1410		s		1		<input checked="" type="checkbox"/>				28																	
SB-535 1-2		5/7/12		1410		s		1		<input checked="" type="checkbox"/>																					
SB-535 2-3		5/7/12		1410		s		1		<input checked="" type="checkbox"/>																					
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*				Relinquished By: <i>[Signature]</i> Date: 5/9/12 Time: 11:00				Received By: <i>[Signature]</i> Date: 5/9 Time: 11:20																			
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By: <i>[Signature]</i> Date: 5/9 Time: 12:30				Received By: <i>[Signature]</i> Date: 5-9-12 Time: 1230				Custody Seal: <input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact																			
				Seal #s:				Shipped Via:				Receipt Temp: Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N																			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

21 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/14/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/21/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB601 2-3	A122003-01	Soil	05/07/2012	05/14/2012
SB603 2-3	A122003-02	Soil	05/07/2012	05/14/2012
SB603 3-4	A122003-03	Soil	05/07/2012	05/14/2012
SB609 1-2	A122003-04	Soil	05/07/2012	05/14/2012
SB609 2-3	A122003-05	Soil	05/07/2012	05/14/2012
SB611 2-3	A122003-06	Soil	05/07/2012	05/14/2012
SB612 2-3	A122003-07	Soil	05/07/2012	05/14/2012
SB615 2-3	A122003-08	Soil	05/07/2012	05/14/2012
SB616 0-1	A122003-09	Soil	05/07/2012	05/14/2012
SB616 1-2	A122003-10	Soil	05/07/2012	05/14/2012
SB616 2-3	A122003-11	Soil	05/07/2012	05/14/2012



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB601 2-3

Date Sampled

A122003-01 (Soil)

05/07/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	
PCB-1248	2.3	0.0066	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	
PCB-1254	1.1	0.0055	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	
Total PCBs	3.4	0.0030	0.063	mg/kg dry	1	05/15/2012	05/16/2012 05:10	EPA 8082	

Surrogate: Decachlorobiphenyl

120 % 81.7-160

05/15/2012 05/16/2012 05:10

EPA 8082

Surrogate: Tetrachloro-meta-xylene

101 % 80.6-148

05/15/2012 05/16/2012 05:10

EPA 8082

Classical Chemistry Parameters

% Solids	79.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB603 2-3

Date Sampled

A122003-02 (Soil)

05/07/2012 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	
PCB-1248	0.033	0.0062	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	J
PCB-1254	0.018	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	J
PCB-1260	0.013	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	J
Total PCBs	0.065	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:30	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			100 %	81.7-160		05/15/2012	05/16/2012 07:30	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.4 %	80.6-148		05/15/2012	05/16/2012 07:30	EPA 8082	

Classical Chemistry Parameters

% Solids	85.8		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB603 3-4

Date Sampled

A122003-03 (Soil)

05/07/2012 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 07:58	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			119 %	81.7-160		05/15/2012	05/16/2012 07:58	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		05/15/2012	05/16/2012 07:58	EPA 8082	

Classical Chemistry Parameters

% Solids	86.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB609 1-2

Date Sampled

A122003-04 (Soil)

05/07/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
PCB-1254	ND	0.0050	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:25	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.2 %	81.7-160		05/15/2012	05/16/2012 08:25	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.8 %	80.6-148		05/15/2012	05/16/2012 08:25	EPA 8082	

Classical Chemistry Parameters

% Solids	88.8		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB609 2-3

Date Sampled

A122003-05 (Soil)

05/07/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
PCB-1254	ND	0.0050	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 08:53	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			91.7 %	81.7-160		05/15/2012	05/16/2012 08:53	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.1 %	80.6-148		05/15/2012	05/16/2012 08:53	EPA 8082	

Classical Chemistry Parameters

% Solids	88.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB611 2-3

Date Sampled

A122003-06 (Soil)

05/07/2012 11:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
PCB-1242	ND	0.0051	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
PCB-1254	ND	0.0051	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
Total PCBs	ND	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 10:17	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.6 %	81.7-160		05/15/2012	05/16/2012 10:17	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.2 %	80.6-148		05/15/2012	05/16/2012 10:17	EPA 8082	

Classical Chemistry Parameters

% Solids	87.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB612 2-3

Date Sampled

A122003-07 (Soil)

05/07/2012 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
PCB-1248	0.17	0.0060	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
PCB-1254	0.34	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
Total PCBs	0.51	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 10:45	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			121 %	81.7-160		05/15/2012	05/16/2012 10:45	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	80.6-148		05/15/2012	05/16/2012 10:45	EPA 8082	

Classical Chemistry Parameters

% Solids	89.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB615 2-3

Date Sampled

A122003-08 (Soil)

05/07/2012 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
PCB-1248	1.1	0.0063	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
PCB-1254	0.86	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
PCB-1260	0.083	0.0029	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
Total PCBs	2.0	0.0029	0.059	mg/kg dry	1	05/15/2012	05/16/2012 11:13	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			130 %	81.7-160		05/15/2012	05/16/2012 11:13	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.4 %	80.6-148		05/15/2012	05/16/2012 11:13	EPA 8082	

Classical Chemistry Parameters

% Solids	84.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB616 0-1

Date Sampled

A122003-09 (Soil)

05/07/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
PCB-1248	0.26	0.0065	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
PCB-1254	0.50	0.0054	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
Total PCBs	0.75	0.0029	0.061	mg/kg dry	1	05/15/2012	05/16/2012 11:41	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			119 %	81.7-160		05/15/2012	05/16/2012 11:41	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.3 %	80.6-148		05/15/2012	05/16/2012 11:41	EPA 8082	

Classical Chemistry Parameters

% Solids	82.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB616 1-2

Date Sampled

A122003-10 (Soil)

05/07/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	
PCB-1248	0.028	0.0061	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	J
PCB-1254	0.070	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	
Total PCBs	0.097	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 14:01	EPA 8082	

Surrogate: Decachlorobiphenyl

103 % 81.7-160

05/15/2012 05/16/2012 14:01

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.1 % 80.6-148

05/15/2012 05/16/2012 14:01

EPA 8082

Classical Chemistry Parameters

% Solids	86.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

SB616 2-3

Date Sampled

A122003-11 (Soil)

05/07/2012 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	
PCB-1248	0.12	0.0063	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	
PCB-1254	0.20	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	
PCB-1260	0.091	0.0029	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	
Total PCBs	0.41	0.0029	0.059	mg/kg dry	1	05/15/2012	05/16/2012 14:29	EPA 8082	

Surrogate: Decachlorobiphenyl

107 % 81.7-160

05/15/2012 05/16/2012 14:29

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.6 % 80.6-148

05/15/2012 05/16/2012 14:29

EPA 8082

Classical Chemistry Parameters

% Solids	84.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:35	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/21/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205063 - EPA 3570

Blank (A205063-BLK1)

Prepared: 05/15/2012 Analyzed: 05/16/2012 04:15

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.258		mg/kg wet	0.2400		107	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.228		mg/kg wet	0.2400		94.9	80.6-148			

LCS (A205063-BS1)

Prepared: 05/15/2012 Analyzed: 05/16/2012 04:42

PCB-1248	3.93	0.050	mg/kg wet	4.000		98.2	70-130			
Surrogate: Decachlorobiphenyl	0.243		mg/kg wet	0.2400		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.230		mg/kg wet	0.2400		95.7	80.6-148			

Matrix Spike (A205063-MS1)

Source: A122003-05

Prepared: 05/15/2012 Analyzed: 05/16/2012 09:21

PCB-1248	4.64	0.056	mg/kg dry	4.517	ND	103	60-140			
Surrogate: Decachlorobiphenyl	0.286		mg/kg dry	0.2710		106	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.272		mg/kg dry	0.2710		100	80.6-148			

Matrix Spike Dup (A205063-MSD1)

Source: A122003-05

Prepared: 05/15/2012 Analyzed: 05/16/2012 09:49

PCB-1248	4.01	0.056	mg/kg dry	4.517	ND	88.9	60-140	14.4	20	
Surrogate: Decachlorobiphenyl	0.243		mg/kg dry	0.2710		89.7	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.237		mg/kg dry	0.2710		87.4	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/21/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205066 - % Solids

Duplicate (A205066-DUP1)	Source: A122003-01	Prepared: 05/15/2012	Analyzed: 05/16/2012 11:35		
% Solids	79.5	0.00 % by Weight	79.9	0.564	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

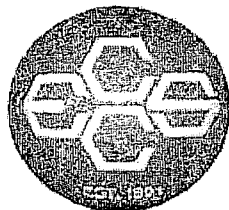
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/21/2012

Notes and Definitions

- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference

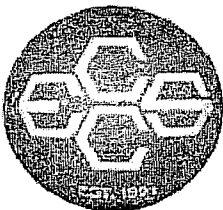


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

10f2

CHAIN OF CUSTODY

Project Number: 2095 <i>2.0</i>				Lab Work Order #: <i>A122003</i>				Mail Report To: Julie Zimdars																																					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																																					
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																																					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; text-align: center;"> <tr> <td rowspan="4" style="writing-mode: vertical-rl; transform: rotate(180deg);">Matrix</td> <td rowspan="4" style="writing-mode: vertical-rl; transform: rotate(180deg);">Total # of Containers</td> <td rowspan="4" style="writing-mode: vertical-rl; transform: rotate(180deg);">PCBs method 8082</td> <td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td> </tr> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> </table>				Matrix	Total # of Containers	PCBs method 8082	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082	<input type="checkbox"/>								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																													
			<input type="checkbox"/>								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																												
			<input type="checkbox"/>								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																												
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																			
If Rush, Report Due Date:				Invoice To: NRT Account'g				Company: NRT																																					
Sampled By (Print): Brian Hennings				Address: same				I Barbeau@naturalrt.com																																					
Sample Description		Collection						Comments		Lab ID		Lab Receipt Time																																	
		Date	Time																																										
SBG01 2-3		5/7/12	1020							01																																			
SBG03 2-3			0920							02																																			
SBG03 3-4			0920							03																																			
SBG09 1-2			1030							04																																			
SBG09 2-3			↓							05																																			
SBG11 2-3			1105							06																																			
SBG12 2-3			1130							07																																			
SBG15 2-3			940							08																																			
SBG16 0-1			10 ⁰⁰							09																																			
SBG16 1-2			10 ⁰⁰							10																																			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x <i>*must be pre-arranged*</i>		Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600				Received By: <i>[Signature]</i> Date: 5/14 Time: 1600																																					
Matrix Codes A=Air S=Soil W=Water O=Other		Relinquished By: <i>[Signature]</i> Date: 5/14 Time: 1700				Received By: <i>[Signature]</i> Date: 5-14-12 Time: 1700		Shipped Via:		Receipt Temp: 1.7 ^{SN} 11164AVD <input checked="" type="checkbox"/> <input type="checkbox"/> N		Temp Blank: <input type="checkbox"/> N																																	
Custody Seal: <input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:																																									



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

2 of 2

CHAIN OF CUSTODY

Project Number: 2095, <u>200</u>		Lab Work Order #: <u>A122003</u>		Mail Report To: Julie Zimdars																			
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT																			
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																			
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		Matrix Total # of Containers PCBs method 8082	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com												
If Rush, Report Due Date:											Invoice To: NRT Account'g												
Sampled By (Print): Brian Hennings											Company: NRT												
											Address: same												
				<u>qbarbear@NaturalRT.com</u>																			
Sample Description	Collection Date Time		Matrix	Total # of Containers	PCBs method 8082	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Comments	Lab ID	Lab Receipt Time									
SB 616 2-3	5/7/12 10 ⁰⁶											S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		11	
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
												S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

Preservation Codes
 A=None B=HCL C=H₂SO₄
 D=HNO₃ E=EnCore F=Methanol
 G=NaOH O=Other (Indicate)
Matrix Codes
 A=Air S=Soil W=Water O=Other

Rush TAT Multipliers
 5 Business Days = 1.5x
 3 Business Days = 2x
 2 Business Days = 2.25x
 24 Hours = 2.5x
 must be pre-arranged

Relinquished By: [Signature] Date: 5/14/12 Time: 1600
 Relinquished By: [Signature] Date: 5/14 Time: 17:00
 Custody Seal: Present Absent Intact Not Intact

Received By: [Signature] Date: 5/14 Time: 1600
 Received By: Jessica [Signature] Date: 5-14-12 Time: 1700
 Shipped Via: 1.7 Receipt Temp: 1.7 Temp Blank: SN 11162490 Y N exp 7/11/12



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

22 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/14/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB503 (concrete)	A122004-15	Soil	05/11/2012	05/14/2012
SB507 0-1	A122004-16	Soil	05/11/2012	05/14/2012
SB507 1-2	A122004-17	Soil	05/11/2012	05/14/2012
SB507 2-3	A122004-18	Soil	05/11/2012	05/14/2012
SB508 0-1	A122004-19	Soil	05/11/2012	05/14/2012
SB508 1-2	A122004-20	Soil	05/11/2012	05/14/2012
SB508 2-3	A122004-21	Soil	05/11/2012	05/14/2012
SB509 0-1	A122004-22	Soil	05/11/2012	05/14/2012
SB509 1-2	A122004-23	Soil	05/11/2012	05/14/2012
SB509 2-3	A122004-24	Soil	05/11/2012	05/14/2012
SB510 0-1	A122004-25	Soil	05/07/2012	05/14/2012
SB510 1-2	A122004-26	Soil	05/07/2012	05/14/2012
SB510 2-3	A122004-27	Soil	05/07/2012	05/14/2012
SB511 0-1	A122004-28	Soil	05/11/2012	05/14/2012
SB511 1-2	A122004-29	Soil	05/11/2012	05/14/2012
SB511 2-3	A122004-30	Soil	05/11/2012	05/14/2012
SB511 (concrete)	A122004-31	Soil	05/11/2012	05/14/2012
SB512 0-1	A122004-32	Soil	05/11/2012	05/14/2012
SB512 1-2	A122004-33	Soil	05/11/2012	05/14/2012
SB512 2-3	A122004-34	Soil	05/11/2012	05/14/2012
SB512 (concrete)	A122004-35	Soil	05/11/2012	05/14/2012
SB513 0-1	A122004-36	Soil	05/11/2012	05/14/2012
SB513 1-2	A122004-37	Soil	05/11/2012	05/14/2012
SB513 2-3	A122004-38	Soil	05/11/2012	05/14/2012
SB513 (concrete)	A122004-39	Soil	05/11/2012	05/14/2012
SB515 0-1	A122004-40	Soil	05/11/2012	05/14/2012
SB515 1-2	A122004-41	Soil	05/11/2012	05/14/2012
SB515 2-3	A122004-42	Soil	05/11/2012	05/14/2012
SB516 0-1	A122004-43	Soil	05/11/2012	05/14/2012
SB516 1-2	A122004-44	Soil	05/11/2012	05/14/2012
SB516 2-3	A122004-45	Soil	05/11/2012	05/14/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB517 0-1	A122004-46	Soil	05/11/2012	05/14/2012
SB517 1-2	A122004-47	Soil	05/11/2012	05/14/2012
SB517 2-3	A122004-48	Soil	05/11/2012	05/14/2012
SB517 (concrete)	A122004-49	Soil	05/11/2012	05/14/2012
SB519 0-1	A122004-50	Soil	05/11/2012	05/14/2012
SB519 1-2	A122004-51	Soil	05/11/2012	05/14/2012
SB520 0-1	A122004-52	Soil	05/11/2012	05/14/2012
SB520 1-2	A122004-53	Soil	05/11/2012	05/14/2012
SB520 2-3	A122004-54	Soil	05/11/2012	05/14/2012
SB522 0-1	A122004-55	Soil	05/11/2012	05/14/2012
SB522 1-2	A122004-56	Soil	05/11/2012	05/14/2012
SB522 2-3	A122004-57	Soil	05/11/2012	05/14/2012
SB526 0-1	A122004-58	Soil	05/11/2012	05/14/2012
SB526 1-2	A122004-59	Soil	05/11/2012	05/14/2012
SB527 0-1	A122004-60	Soil	05/11/2012	05/14/2012
SB527 1-2	A122004-61	Soil	05/11/2012	05/14/2012
SB529 0-1	A122004-62	Soil	05/11/2012	05/14/2012
SB529 1-2	A122004-63	Soil	05/11/2012	05/14/2012
SB529 2-3	A122004-64	Soil	05/11/2012	05/14/2012
SB530 0-1	A122004-65	Soil	05/11/2012	05/14/2012
SB530 1-2	A122004-66	Soil	05/11/2012	05/14/2012
SB531 0-1	A122004-67	Soil	05/11/2012	05/14/2012
SB531 1-2	A122004-68	Soil	05/11/2012	05/14/2012
SB531 2-3	A122004-69	Soil	05/11/2012	05/14/2012
SB531 (asphalt)	A122004-70	Soil	05/11/2012	05/14/2012
SB532 0-1	A122004-71	Soil	05/11/2012	05/14/2012
SB532 1-2	A122004-72	Soil	05/11/2012	05/14/2012
SB533 0-1	A122004-73	Soil	05/11/2012	05/14/2012
SB533 1-2	A122004-74	Soil	05/11/2012	05/14/2012
SB502 0-1	A122004-75	Soil	05/11/2012	05/14/2012
SB502 1-2	A122004-76	Soil	05/11/2012	05/14/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB502 2-3	A122004-77	Soil	05/11/2012	05/14/2012
SB503 0-1	A122004-78	Soil	05/11/2012	05/14/2012
SB503 1-2	A122004-79	Soil	05/11/2012	05/14/2012
SB503 2-3	A122004-80	Soil	05/11/2012	05/14/2012
SB504 0-1	A122004-81	Soil	05/11/2012	05/14/2012
SB504 1-2	A122004-82	Soil	05/11/2012	05/14/2012
SB504 2-3	A122004-83	Soil	05/11/2012	05/14/2012
SB504 3-4	A122004-84	Soil	05/11/2012	05/14/2012
SB506 2-3	A122004-85	Soil	05/07/2012	05/14/2012
SB521 3-4	A122004-86	Soil	05/07/2012	05/14/2012
SB521 4-5	A122004-87	Soil	05/07/2012	05/14/2012
SB523 3-4	A122004-88	Soil	05/07/2012	05/14/2012
SB523 4-5	A122004-89	Soil	05/07/2012	05/14/2012
SB525 3-4	A122004-90	Soil	05/07/2012	05/14/2012
SB525 4-5	A122004-91	Soil	05/07/2012	05/14/2012
SB535 1-2	A122004-92	Soil	05/07/2012	05/14/2012
SB535 2-3	A122004-93	Soil	05/07/2012	05/14/2012
Dup 3	A122004-94	Soil	05/07/2012	05/14/2012

Sample A122004-18 sample description on chain of custody reads SB504 2-3 and sample description on jar reads SB507 2-3. Sample was logged in as SB507 2-3 based on collection date and time and client was notified. Per client, the sample jar description is correct.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB503 (concrete)

Date Sampled

A122004-15 (Soil)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1248	0.027	0.0055	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	J
PCB-1254	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1260	0.088	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
Total PCBs	0.12	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	

Surrogate: Decachlorobiphenyl

100 % 81.7-160

05/15/2012

05/15/2012 18:28

EPA 8082

Surrogate: Tetrachloro-meta-xylene

93.6 % 80.6-148

05/15/2012

05/15/2012 18:28

EPA 8082

Classical Chemistry Parameters

% Solids	95.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB507 0-1

Date Sampled

A122004-16 (Soil)

05/11/2012 12:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1248	0.16	0.0065	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1254	0.19	0.0054	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1260	0.024	0.0029	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	J
Total PCBs	0.38	0.0029	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		05/15/2012	05/15/2012 18:56	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.8 %	80.6-148		05/15/2012	05/15/2012 18:56	EPA 8082	

Classical Chemistry Parameters

% Solids	82.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB507 1-2

Date Sampled

A122004-17 (Soil)

05/11/2012 12:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			94.6 %	81.7-160		05/15/2012	05/15/2012 19:24	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			86.2 %	80.6-148		05/15/2012	05/15/2012 19:24	EPA 8082	

Classical Chemistry Parameters

% Solids	80.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB507 2-3

Date Sampled

A122004-18 (Soil)

05/11/2012 12:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	

Surrogate: Decachlorobiphenyl

92.0 % 81.7-160

05/15/2012

05/15/2012 19:52

EPA 8082

Surrogate: Tetrachloro-meta-xylene

88.4 % 80.6-148

05/15/2012

05/15/2012 19:52

EPA 8082

Classical Chemistry Parameters

% Solids	86.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB508 0-1

Date Sampled

A122004-19 (Soil)

05/11/2012 11:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1248	7.7	0.0066	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1254	3.8	0.0055	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1260	0.86	0.0030	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
Total PCBs	12	0.0030	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.5 %	81.7-160		05/15/2012	05/15/2012 20:20	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.1 %	80.6-148		05/15/2012	05/15/2012 20:20	EPA 8082	

Classical Chemistry Parameters

% Solids	79.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB508 1-2

Date Sampled

A122004-20 (Soil)

05/11/2012 11:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.085	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1221	ND	0.072	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1232	ND	0.080	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1242	ND	0.050	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1248	53	0.061	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	D
PCB-1254	21	0.050	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	D
PCB-1260	ND	0.028	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
Total PCBs	74	0.028	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			95.7 %	81.7-160		05/15/2012	05/15/2012 20:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.9 %	80.6-148		05/15/2012	05/15/2012 20:48	EPA 8082	

Classical Chemistry Parameters

% Solids	87.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB508 2-3

Date Sampled

A122004-21 (Soil)

05/11/2012 11:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1248	0.096	0.0063	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
Total PCBs	0.096	0.0029	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			123 %	81.7-160		05/15/2012	05/15/2012 21:16	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.3 %	80.6-148		05/15/2012	05/15/2012 21:16	EPA 8082	

Classical Chemistry Parameters

% Solids	83.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB509 0-1

Date Sampled

A122004-22 (Soil)

05/11/2012 12:22

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1248	3.2	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1254	1.9	0.0046	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
Total PCBs	5.1	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			102 %	81.7-160		05/15/2012	05/15/2012 22:39	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			84.4 %	80.6-148		05/15/2012	05/15/2012 22:39	EPA 8082	

Classical Chemistry Parameters

% Solids	95.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB509 1-2

Date Sampled

A122004-23 (Soil)

05/11/2012 12:22

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1248	1.7	0.0062	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1254	1.8	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1260	0.19	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
Total PCBs	3.7	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	

Surrogate: Decachlorobiphenyl

134 % 81.7-160

05/15/2012 05/16/2012 00:59

EPA 8082

Surrogate: Tetrachloro-meta-xylene

85.5 % 80.6-148

05/15/2012 05/16/2012 00:59

EPA 8082

Classical Chemistry Parameters

% Solids	85.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB509 2-3

Date Sampled

A122004-24 (Soil)

05/11/2012 12:22

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			190 %	81.7-160		05/15/2012	05/16/2012 01:27	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			73.5 %	80.6-148		05/15/2012	05/16/2012 01:27	EPA 8082	S

Classical Chemistry Parameters

% Solids	85.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB510 0-1
A122004-25 (Soil)

Date Sampled
 05/07/2012 14:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1248	1.0	0.0065	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1254	0.64	0.0054	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1260	0.34	0.0030	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
Total PCBs	2.0	0.0030	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.1 %	81.7-160		05/15/2012	05/16/2012 01:54	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.1 %	80.6-148		05/15/2012	05/16/2012 01:54	EPA 8082	

Classical Chemistry Parameters

% Solids	81.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB510 1-2
A122004-26 (Soil)

Date Sampled
 05/07/2012 14:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1248	2.2	0.0062	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1254	1.4	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1260	0.27	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
Total PCBs	3.9	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			130 %	81.7-160		05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.0 %	80.6-148		05/15/2012	05/16/2012 02:22	EPA 8082	

Classical Chemistry Parameters

% Solids	85.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB510 2-3

Date Sampled

A122004-27 (Soil)

05/07/2012 14:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1248	0.69	0.0060	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1254	0.26	0.0050	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
Total PCBs	0.95	0.0027	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			110 %	81.7-160		05/15/2012	05/15/2012 16:59	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.2 %	80.6-148		05/15/2012	05/15/2012 16:59	EPA 8082	

Classical Chemistry Parameters

% Solids	88.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB511 0-1
A122004-28 (Soil)

Date Sampled
 05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1221	ND	0.0069	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1232	ND	0.0076	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1242	0.37	0.0048	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1248	0.21	0.0058	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1254	ND	0.0048	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1260	ND	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
Total PCBs	0.58	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			84.9 %	81.7-160		05/15/2012	05/15/2012 17:27	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.5 %	80.6-148		05/15/2012	05/15/2012 17:27	EPA 8082	

Classical Chemistry Parameters

% Solids	91.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB511 1-2

Date Sampled

A122004-29 (Soil)

05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			92.5 %	81.7-160		05/15/2012	05/15/2012 17:55	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.6 %	80.6-148		05/15/2012	05/15/2012 17:55	EPA 8082	

Classical Chemistry Parameters

% Solids	87.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB511 2-3

Date Sampled

A122004-30 (Soil)

05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.9 %	81.7-160		05/15/2012	05/15/2012 18:23	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.5 %	80.6-148		05/15/2012	05/15/2012 18:23	EPA 8082	

Classical Chemistry Parameters

% Solids	86.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB511 (concrete)

Date Sampled

A122004-31 (Soil)

05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1248	0.13	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1254	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
Total PCBs	0.13	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			77.0 %	81.7-160		05/15/2012	05/15/2012 19:47	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.0 %	80.6-148		05/15/2012	05/15/2012 19:47	EPA 8082	

Classical Chemistry Parameters

% Solids	94.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB512 0-1

Date Sampled

A122004-32 (Soil)

05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	170	1.6	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	D
PCB-1221	ND	1.3	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1232	ND	1.5	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1242	ND	0.94	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1248	190	1.1	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	D
PCB-1254	ND	0.94	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1260	1.7	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 20:16	EPA 8082	
Total PCBs	360	0.51	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	D

Surrogate: Decachlorobiphenyl

93.7 % 81.7-160

05/15/2012

05/15/2012 20:16

EPA 8082

Surrogate: Tetrachloro-meta-xylene

95.7 % 80.6-148

05/15/2012

05/15/2012 20:16

EPA 8082

Classical Chemistry Parameters

% Solids	94.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB512 1-2

Date Sampled

A122004-33 (Soil)

05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1248	0.81	0.0060	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1254	1.0	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
Total PCBs	1.8	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	

Surrogate: Decachlorobiphenyl 88.7 % 81.7-160 05/15/2012 05/15/2012 22:36 EPA 8082

Surrogate: Tetrachloro-meta-xylene 91.1 % 80.6-148 05/15/2012 05/15/2012 22:36 EPA 8082

Classical Chemistry Parameters

% Solids	88.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB512 2-3

Date Sampled

A122004-34 (Soil)

05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			87.1 %	81.7-160		05/15/2012	05/15/2012 23:04	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.9 %	80.6-148		05/15/2012	05/15/2012 23:04	EPA 8082	

Classical Chemistry Parameters

% Solids	85.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB512 (concrete)

Date Sampled

A122004-35 (Soil)

05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1232	ND	0.0075	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1248	2.4	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1254	1.7	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1260	0.18	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
Total PCBs	4.3	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			87.8 %	81.7-160		05/15/2012	05/15/2012 23:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.3 %	80.6-148		05/15/2012	05/15/2012 23:32	EPA 8082	

Classical Chemistry Parameters

% Solids	93.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB513 0-1

Date Sampled

A122004-36 (Soil)

05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1248	5.4	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1254	2.3	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
Total PCBs	7.6	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			85.4 %	81.7-160		05/15/2012	05/16/2012 00:00	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.8 %	80.6-148		05/15/2012	05/16/2012 00:00	EPA 8082	

Classical Chemistry Parameters

% Solids	88.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB513 1-2

Date Sampled

A122004-37 (Soil)

05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1248	0.10	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1254	0.20	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
Total PCBs	0.30	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			94.1 %	81.7-160		05/15/2012	05/16/2012 00:28	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.0 %	80.6-148		05/15/2012	05/16/2012 00:28	EPA 8082	

Classical Chemistry Parameters

% Solids	87.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB513 2-3

Date Sampled

A122004-38 (Soil)

05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/16/2012 00:56	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.0 %	80.6-148		05/15/2012	05/16/2012 00:56	EPA 8082	

Classical Chemistry Parameters

% Solids	86.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB513 (concrete)

Date Sampled

A122004-39 (Soil)

05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1248	0.019	0.0056	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	J
PCB-1254	0.034	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	J
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
Total PCBs	0.053	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/16/2012 01:24	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	80.6-148		05/15/2012	05/16/2012 01:24	EPA 8082	

Classical Chemistry Parameters

% Solids	95.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB515 0-1
A122004-40 (Soil)

Date Sampled
 05/11/2012 11:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	29	0.16	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
PCB-1221	ND	0.14	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
PCB-1232	ND	0.16	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
PCB-1242	ND	0.098	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
PCB-1248	59	0.12	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
PCB-1254	21	0.098	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
PCB-1260	ND	0.053	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
Total PCBs	110	0.053	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			80.6 %	81.7-160		05/15/2012	05/16/2012 01:52	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.6 %	80.6-148		05/15/2012	05/16/2012 01:52	EPA 8082	

Classical Chemistry Parameters

% Solids	90.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB515 1-2

Date Sampled

A122004-41 (Soil)

05/11/2012 11:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.41	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	
PCB-1221	ND	0.35	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	
PCB-1232	ND	0.38	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	
PCB-1242	93	0.24	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D
PCB-1248	79	0.29	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D
PCB-1254	24	0.24	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D
PCB-1260	0.89	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:20	EPA 8082	
Total PCBs	200	0.13	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D

Surrogate: Decachlorobiphenyl

96.6 % 81.7-160

05/15/2012

05/16/2012 02:20

EPA 8082

Surrogate: Tetrachloro-meta-xylene

97.5 % 80.6-148

05/15/2012

05/16/2012 02:20

EPA 8082

Classical Chemistry Parameters

% Solids	91.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB515 2-3

Date Sampled

A122004-42 (Soil)

05/11/2012 11:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1242	4.8	0.0049	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1248	4.1	0.0058	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1254	ND	0.0049	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
Total PCBs	8.9	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.6 %	81.7-160		05/15/2012	05/16/2012 02:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.1 %	80.6-148		05/15/2012	05/16/2012 02:48	EPA 8082	

Classical Chemistry Parameters

% Solids	90.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB516 0-1

Date Sampled

A122004-43 (Soil)

05/11/2012 10:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1232	ND	0.0075	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1248	3.8	0.0057	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1254	1.5	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1260	0.17	0.0026	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
Total PCBs	5.5	0.0026	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.6 %	81.7-160		05/15/2012	05/16/2012 05:08	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.0 %	80.6-148		05/15/2012	05/16/2012 05:08	EPA 8082	

Classical Chemistry Parameters

% Solids	93.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB516 1-2

Date Sampled

A122004-44 (Soil)

05/11/2012 10:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1248	4.6	0.0058	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1254	4.5	0.0048	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1260	0.47	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
Total PCBs	9.5	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			88.0 %	81.7-160		05/15/2012	05/16/2012 05:36	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.6 %	80.6-148		05/15/2012	05/16/2012 05:36	EPA 8082	

Classical Chemistry Parameters

% Solids	91.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB516 2-3

Date Sampled

A122004-45 (Soil)

05/11/2012 10:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1242	0.67	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1248	1.0	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1254	0.45	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
Total PCBs	2.1	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	

Surrogate: Decachlorobiphenyl

93.8 % 81.7-160

05/15/2012 05/16/2012 06:04

EPA 8082

Surrogate: Tetrachloro-meta-xylene

93.5 % 80.6-148

05/15/2012 05/16/2012 06:04

EPA 8082

Classical Chemistry Parameters

% Solids	88.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB517 0-1
A122004-46 (Soil)

Date Sampled
 05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1248	0.093	0.0055	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1254	0.076	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
Total PCBs	0.17	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.6 %	81.7-160		05/15/2012	05/16/2012 06:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.5 %	80.6-148		05/15/2012	05/16/2012 06:32	EPA 8082	

Classical Chemistry Parameters

% Solids	96.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB517 1-2

Date Sampled

A122004-47 (Soil)

05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1221	ND	0.0067	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1232	ND	0.0075	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1242	ND	0.0047	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1248	1.4	0.0057	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1254	0.66	0.0047	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1260	0.11	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
Total PCBs	2.1	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			88.9 %	81.7-160		05/15/2012	05/15/2012 19:28	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.3 %	80.6-148		05/15/2012	05/15/2012 19:28	EPA 8082	

Classical Chemistry Parameters

% Solids	93.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB517 2-3
A122004-48 (Soil)

Date Sampled
 05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1248	1.2	0.0058	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1254	0.87	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
Total PCBs	2.1	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	81.7-160		05/15/2012	05/15/2012 19:53	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			104 %	80.6-148		05/15/2012	05/15/2012 19:53	EPA 8082	

Classical Chemistry Parameters

% Solids	91.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB517 (concrete)

Date Sampled

A122004-49 (Soil)

05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1248	ND	0.0055	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1254	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
Total PCBs	ND	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/15/2012 21:06	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/15/2012	05/15/2012 21:06	EPA 8082	

Classical Chemistry Parameters

% Solids	95.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB519 0-1

Date Sampled

A122004-50 (Soil)

05/11/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1232	ND	0.0076	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1248	5.3	0.0058	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1254	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
Total PCBs	5.3	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			129 %	81.7-160		05/15/2012	05/15/2012 21:30	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			112 %	80.6-148		05/15/2012	05/15/2012 21:30	EPA 8082	

Classical Chemistry Parameters

% Solids	91.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB519 1-2

Date Sampled

A122004-51 (Soil)

05/11/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1248	0.048	0.0062	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	J
PCB-1254	0.060	0.0052	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
Total PCBs	0.11	0.0028	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			109 %	81.7-160		05/15/2012	05/15/2012 21:54	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		05/15/2012	05/15/2012 21:54	EPA 8082	

Classical Chemistry Parameters

% Solids	85.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB520 0-1

Date Sampled

A122004-52 (Soil)

05/11/2012 13:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1248	0.18	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1254	0.077	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1260	ND	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
Total PCBs	0.25	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			91.3 %	81.7-160		05/15/2012	05/15/2012 22:19	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.0 %	80.6-148		05/15/2012	05/15/2012 22:19	EPA 8082	

Classical Chemistry Parameters

% Solids	94.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB520 1-2

Date Sampled

A122004-53 (Soil)

05/11/2012 13:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	39	0.17	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	D
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1242	ND	0.10	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1248	42	0.12	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	D
PCB-1254	ND	0.10	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1260	0.31	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:21	EPA 8082	
Total PCBs	81	0.055	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	D

Surrogate: Decachlorobiphenyl

114 % 81.7-160

05/15/2012 05/16/2012 00:21

EPA 8082

Surrogate: Tetrachloro-meta-xylene

102 % 80.6-148

05/15/2012 05/16/2012 00:21

EPA 8082

Classical Chemistry Parameters

% Solids	87.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB520 2-3

Date Sampled

A122004-54 (Soil)

05/11/2012 13:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1248	0.23	0.0059	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
Total PCBs	0.23	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			109 %	81.7-160		05/15/2012	05/16/2012 00:45	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			107 %	80.6-148		05/15/2012	05/16/2012 00:45	EPA 8082	

Classical Chemistry Parameters

% Solids	89.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB522 0-1

Date Sampled

A122004-55 (Soil)

05/11/2012 14:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1248	0.43	0.0055	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1254	0.32	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1260	0.038	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	J
Total PCBs	0.80	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	

Surrogate: Decachlorobiphenyl

97.5 % 81.7-160

05/15/2012

05/16/2012 01:09

EPA 8082

Surrogate: Tetrachloro-meta-xylene

108 % 80.6-148

05/15/2012

05/16/2012 01:09

EPA 8082

Classical Chemistry Parameters

% Solids	96.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB522 1-2

Date Sampled

A122004-56 (Soil)

05/11/2012 14:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1242	1.3	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1248	2.5	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1254	1.6	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1260	0.12	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
Total PCBs	5.5	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			128 %	81.7-160		05/15/2012	05/16/2012 01:34	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			107 %	80.6-148		05/15/2012	05/16/2012 01:34	EPA 8082	

Classical Chemistry Parameters

% Solids	88.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB522 2-3

Date Sampled

A122004-57 (Soil)

05/11/2012 14:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1242	0.34	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1248	0.54	0.0059	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1254	0.20	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
Total PCBs	1.1	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	

Surrogate: Decachlorobiphenyl

111 % 81.7-160

05/15/2012 05/16/2012 01:58

EPA 8082

Surrogate: Tetrachloro-meta-xylene

108 % 80.6-148

05/15/2012 05/16/2012 01:58

EPA 8082

Classical Chemistry Parameters

% Solids	89.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB526 0-1

Date Sampled

A122004-58 (Soil)

05/11/2012 14:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0080	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1221	ND	0.0068	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1232	ND	0.0075	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1242	ND	0.0047	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1248	ND	0.0057	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1254	0.14	0.0047	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1260	ND	0.0026	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
Total PCBs	0.14	0.0026	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.5 %	81.7-160		05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/15/2012	05/16/2012 02:22	EPA 8082	

Classical Chemistry Parameters

% Solids	93.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB526 1-2

Date Sampled

A122004-59 (Soil)

05/11/2012 14:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1248	0.071	0.0061	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1254	0.17	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1260	0.039	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	J
Total PCBs	0.27	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.0 %	81.7-160		05/15/2012	05/16/2012 02:47	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.1 %	80.6-148		05/15/2012	05/16/2012 02:47	EPA 8082	

Classical Chemistry Parameters

% Solids	86.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB527 0-1

Date Sampled

A122004-60 (Soil)

05/11/2012 14:17

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1248	0.054	0.0056	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1254	0.13	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
Total PCBs	0.18	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			100 %	81.7-160		05/15/2012	05/16/2012 03:11	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			106 %	80.6-148		05/15/2012	05/16/2012 03:11	EPA 8082	

Classical Chemistry Parameters

% Solids	95.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB527 1-2

Date Sampled

A122004-61 (Soil)

05/11/2012 14:17

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1242	ND	0.025	0.28	mg/kg dry	5	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1248	7.4	0.030	0.28	mg/kg dry	5	05/15/2012	05/16/2012 03:35	EPA 8082	D
PCB-1254	2.6	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
Total PCBs	10	0.014	0.28	mg/kg dry	5	05/15/2012	05/16/2012 03:35	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			109 %	81.7-160		05/15/2012	05/16/2012 03:35	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		05/15/2012	05/16/2012 03:35	EPA 8082	

Classical Chemistry Parameters

% Solids	88.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB529 0-1

Date Sampled

A122004-62 (Soil)

05/11/2012 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1248	0.051	0.0056	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	J
PCB-1254	0.18	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1260	0.025	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	J
Total PCBs	0.26	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/16/2012 04:00	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			107 %	80.6-148		05/15/2012	05/16/2012 04:00	EPA 8082	

Classical Chemistry Parameters

% Solids	94.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB529 1-2

Date Sampled

A122004-63 (Soil)

05/11/2012 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1248	0.21	0.0061	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1254	1.0	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1260	0.22	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
Total PCBs	1.4	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	81.7-160		05/15/2012	05/16/2012 06:02	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/15/2012	05/16/2012 06:02	EPA 8082	

Classical Chemistry Parameters

% Solids	86.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB529 2-3

Date Sampled

A122004-64 (Soil)

05/11/2012 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
Total PCBs	ND	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.0 %	81.7-160		05/15/2012	05/16/2012 06:26	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.5 %	80.6-148		05/15/2012	05/16/2012 06:26	EPA 8082	

Classical Chemistry Parameters

% Solids	87.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB530 0-1

Date Sampled

A122004-65 (Soil)

05/11/2012 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1248	0.047	0.0062	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	J
PCB-1254	0.16	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1260	0.031	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	J
Total PCBs	0.24	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		05/15/2012	05/16/2012 06:51	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			111 %	80.6-148		05/15/2012	05/16/2012 06:51	EPA 8082	

Classical Chemistry Parameters

% Solids	85.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB530 1-2

Date Sampled

A122004-66 (Soil)

05/11/2012 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1248	0.34	0.0061	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1254	0.53	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
Total PCBs	0.87	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	

Surrogate: Decachlorobiphenyl 124 % 81.7-160 05/15/2012 05/16/2012 07:15 EPA 8082

Surrogate: Tetrachloro-meta-xylene 103 % 80.6-148 05/15/2012 05/16/2012 07:15 EPA 8082

Classical Chemistry Parameters

% Solids	87.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB531 0-1
A122004-67 (Soil)

Date Sampled
 05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1248	0.19	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1254	0.76	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1260	0.15	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
Total PCBs	1.1	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	

Surrogate: Decachlorobiphenyl

87.8 % 81.7-160

05/16/2012

05/16/2012 16:32

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.4 % 80.6-148

05/16/2012

05/16/2012 16:32

EPA 8082

Classical Chemistry Parameters

% Solids	88.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB531 1-2
A122004-68 (Soil)

Date Sampled
 05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1248	0.14	0.0060	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1254	0.37	0.0050	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1260	0.063	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
Total PCBs	0.58	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.0 %	81.7-160		05/16/2012	05/16/2012 16:57	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.8 %	80.6-148		05/16/2012	05/16/2012 16:57	EPA 8082	

Classical Chemistry Parameters

% Solids	88.6		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB531 2-3

Date Sampled

A122004-69 (Soil)

05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	5.8	0.042	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	D
PCB-1221	ND	0.036	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	
PCB-1232	ND	0.040	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	
PCB-1242	ND	0.025	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	
PCB-1248	12	0.030	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	D
PCB-1254	3.3	0.025	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	D
PCB-1260	ND	0.014	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	
Total PCBs	21	0.014	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	D

Surrogate: Decachlorobiphenyl

95.1 % 81.7-160

05/16/2012

05/16/2012 17:25

EPA 8082

Surrogate: Tetrachloro-meta-xylene

93.0 % 80.6-148

05/16/2012

05/16/2012 17:25

EPA 8082

Classical Chemistry Parameters

% Solids	87.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB531 (asphalt)

Date Sampled

A122004-70 (Soil)

05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0074	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1221	ND	0.0063	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1232	ND	0.0070	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1242	ND	0.0044	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1248	0.010	0.0053	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	J
PCB-1254	0.014	0.0044	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	J
PCB-1260	ND	0.0024	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
Total PCBs	0.024	0.0024	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	J

Surrogate: Decachlorobiphenyl

94.6 % 81.7-160

05/16/2012 05/16/2012 20:41

EPA 8082

Surrogate: Tetrachloro-meta-xylene

86.3 % 80.6-148

05/16/2012 05/16/2012 20:41

EPA 8082

Classical Chemistry Parameters

% Solids	99.3		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB532 0-1

Date Sampled

A122004-71 (Soil)

05/11/2012 15:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1248	0.030	0.0059	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	J
PCB-1254	0.17	0.0049	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
Total PCBs	0.20	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	

Surrogate: Decachlorobiphenyl

104 % 81.7-160

05/16/2012

05/16/2012 21:09

EPA 8082

Surrogate: Tetrachloro-meta-xylene

95.7 % 80.6-148

05/16/2012

05/16/2012 21:09

EPA 8082

Classical Chemistry Parameters

% Solids	89.6		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB532 1-2

Date Sampled

A122004-72 (Soil)

05/11/2012 15:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1248	0.22	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1254	0.27	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
Total PCBs	0.49	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	

Surrogate: Decachlorobiphenyl 121 % 81.7-160 05/16/2012 05/16/2012 21:37 EPA 8082
 Surrogate: Tetrachloro-meta-xylene 97.9 % 80.6-148 05/16/2012 05/16/2012 21:37 EPA 8082

Classical Chemistry Parameters

% Solids	87.9		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB533 0-1

Date Sampled

A122004-73 (Soil)

05/11/2012 15:04

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1248	0.12	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1254	0.16	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
Total PCBs	0.28	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.4 %	81.7-160		05/16/2012	05/16/2012 22:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.1 %	80.6-148		05/16/2012	05/16/2012 22:05	EPA 8082	

Classical Chemistry Parameters

% Solids	88.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB533 1-2

Date Sampled

A122004-74 (Soil)

05/11/2012 15:04

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1248	0.038	0.0062	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	J
PCB-1254	0.063	0.0051	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
Total PCBs	0.10	0.0028	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	

Surrogate: Decachlorobiphenyl

99.9 % 81.7-160

05/16/2012

05/16/2012 22:33

EPA 8082

Surrogate: Tetrachloro-meta-xylene

92.1 % 80.6-148

05/16/2012

05/16/2012 22:33

EPA 8082

Classical Chemistry Parameters

% Solids	85.7		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB502 0-1

Date Sampled

A122004-75 (Soil)

05/11/2012 09:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1248	0.023	0.0055	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	J
PCB-1254	0.13	0.0046	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1260	0.052	0.0025	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
Total PCBs	0.20	0.0025	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/16/2012	05/16/2012 23:01	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.3 %	80.6-148		05/16/2012	05/16/2012 23:01	EPA 8082	

Classical Chemistry Parameters

% Solids	96.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB502 1-2

Date Sampled

A122004-76 (Soil)

05/11/2012 09:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	

Surrogate: Decachlorobiphenyl

96.7 % 81.7-160

05/16/2012 05/16/2012 23:29

EPA 8082

Surrogate: Tetrachloro-meta-xylene

98.4 % 80.6-148

05/16/2012 05/16/2012 23:29

EPA 8082

Classical Chemistry Parameters

% Solids	85.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB502 2-3

Date Sampled

A122004-77 (Soil)

05/11/2012 09:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0094	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1232	ND	0.0089	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1254	ND	0.0056	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
Total PCBs	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	

Surrogate: Decachlorobiphenyl

94.4 % 81.7-160

05/16/2012

05/16/2012 23:57

EPA 8082

Surrogate: Tetrachloro-meta-xylene

92.4 % 80.6-148

05/16/2012

05/16/2012 23:57

EPA 8082

Classical Chemistry Parameters

% Solids	78.9		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB503 0-1

Date Sampled

A122004-78 (Soil)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	

Surrogate: Decachlorobiphenyl

88.8 % 81.7-160

05/16/2012

05/17/2012 00:25

EPA 8082

Surrogate: Tetrachloro-meta-xylene

88.7 % 80.6-148

05/16/2012

05/17/2012 00:25

EPA 8082

Classical Chemistry Parameters

% Solids	85.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB503 1-2

Date Sampled

A122004-79 (Soil)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.8 %	81.7-160		05/16/2012	05/17/2012 00:53	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.4 %	80.6-148		05/16/2012	05/17/2012 00:53	EPA 8082	

Classical Chemistry Parameters

% Solids	86.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB503 2-3

Date Sampled

A122004-80 (Soil)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	

Surrogate: Decachlorobiphenyl

95.6 % 81.7-160

05/16/2012

05/17/2012 03:13

EPA 8082

Surrogate: Tetrachloro-meta-xylene

88.8 % 80.6-148

05/16/2012

05/17/2012 03:13

EPA 8082

Classical Chemistry Parameters

% Solids	85.9		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB504 0-1

Date Sampled

A122004-81 (Soil)

05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1248	0.032	0.0055	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	J
PCB-1254	0.22	0.0046	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1260	0.069	0.0025	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
Total PCBs	0.32	0.0025	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			106 %	81.7-160		05/16/2012	05/17/2012 03:41	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.8 %	80.6-148		05/16/2012	05/17/2012 03:41	EPA 8082	

Classical Chemistry Parameters

% Solids	96.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB504 1-2

Date Sampled

A122004-82 (Soil)

05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1248	0.15	0.0061	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1254	0.40	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1260	0.080	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
Total PCBs	0.62	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	

Surrogate: Decachlorobiphenyl

98.9 % 81.7-160

05/16/2012

05/17/2012 04:09

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.5 % 80.6-148

05/16/2012

05/17/2012 04:09

EPA 8082

Classical Chemistry Parameters

% Solids	86.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB504 2-3

Date Sampled

A122004-83 (Soil)

05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1254	ND	0.0055	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
Total PCBs	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.0 %	81.7-160		05/16/2012	05/17/2012 04:37	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.9 %	80.6-148		05/16/2012	05/17/2012 04:37	EPA 8082	

Classical Chemistry Parameters

% Solids	79.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB504 3-4

Date Sampled

A122004-84 (Soil)

05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0091	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1248	ND	0.0065	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.1 %	81.7-160		05/16/2012	05/17/2012 05:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.9 %	80.6-148		05/16/2012	05/17/2012 05:05	EPA 8082	

Classical Chemistry Parameters

% Solids	81.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB506 2-3

Date Sampled

A122004-85 (Soil)

05/07/2012 14:52

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.010	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1221	ND	0.0086	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1232	ND	0.0095	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1242	ND	0.0060	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1248	ND	0.0072	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1254	ND	0.0060	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1260	ND	0.0033	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
Total PCBs	ND	0.0033	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	

Surrogate: Decachlorobiphenyl

125 % 81.7-160

05/16/2012

05/17/2012 05:33

EPA 8082

Surrogate: Tetrachloro-meta-xylene

103 % 80.6-148

05/16/2012

05/17/2012 05:33

EPA 8082

Classical Chemistry Parameters

% Solids	73.3		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB521 3-4

Date Sampled

A122004-86 (Soil)

05/07/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0080	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1221	ND	0.0068	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1232	ND	0.0076	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1242	ND	0.024	0.27	mg/kg dry	5	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1248	9.7	0.029	0.27	mg/kg dry	5	05/16/2012	05/17/2012 06:01	EPA 8082	D
PCB-1254	3.5	0.0048	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1260	0.16	0.0026	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
Total PCBs	13	0.013	0.27	mg/kg dry	5	05/16/2012	05/17/2012 06:01	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			98.1 %	81.7-160		05/16/2012	05/17/2012 06:01	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.7 %	80.6-148		05/16/2012	05/17/2012 06:01	EPA 8082	

Classical Chemistry Parameters

% Solids	92.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB521 4-5

Date Sampled

A122004-87 (Soil)

05/07/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1248	0.43	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1254	0.15	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
Total PCBs	0.58	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	

Surrogate: Decachlorobiphenyl

103 % 81.7-160

05/16/2012

05/16/2012 22:06

EPA 8082

Surrogate: Tetrachloro-meta-xylene

92.7 % 80.6-148

05/16/2012

05/16/2012 22:06

EPA 8082

Classical Chemistry Parameters

% Solids	88.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB523 3-4

Date Sampled

A122004-88 (Soil)

05/07/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	460	3.5	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	D
PCB-1221	ND	3.0	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1232	ND	3.3	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1242	ND	2.1	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1248	380	2.5	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	D
PCB-1254	ND	2.1	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1260	2.1	0.0029	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:28	EPA 8082	
Total PCBs	840	1.1	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			164 %	81.7-160		05/16/2012	05/16/2012 23:28	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			80.1 %	80.6-148		05/16/2012	05/16/2012 23:28	EPA 8082	S

Classical Chemistry Parameters

% Solids	84.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB523 4-5

Date Sampled

A122004-89 (Soil)

05/07/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	160	0.90	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	D
PCB-1221	ND	0.77	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1232	ND	0.85	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1242	ND	0.54	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1248	140	0.65	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	D
PCB-1254	ND	0.54	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1260	1.1	0.0029	0.061	mg/kg dry	1	05/16/2012	05/16/2012 23:55	EPA 8082	
Total PCBs	310	0.29	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			199 %	81.7-160		05/16/2012	05/16/2012 23:55	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.0 %	80.6-148		05/16/2012	05/16/2012 23:55	EPA 8082	

Classical Chemistry Parameters

% Solids	82.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB525 3-4

Date Sampled

A122004-90 (Soil)

05/07/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1248	4.3	0.0065	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1254	1.5	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
Total PCBs	5.8	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			136 %	81.7-160		05/16/2012	05/17/2012 00:22	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		05/16/2012	05/17/2012 00:22	EPA 8082	

Classical Chemistry Parameters

% Solids	82.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB525 4-5

Date Sampled

A122004-91 (Soil)

05/07/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.087	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1221	ND	0.074	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1232	ND	0.083	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1242	ND	0.052	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1248	13	0.063	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	D
PCB-1254	4.0	0.0052	0.059	mg/kg dry	1	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/16/2012	05/17/2012 00:49	EPA 8082	
Total PCBs	17	0.028	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			135 %	81.7-160		05/16/2012	05/17/2012 00:49	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.7 %	80.6-148		05/16/2012	05/17/2012 00:49	EPA 8082	

Classical Chemistry Parameters

% Solids	84.7		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB535 1-2

Date Sampled

A122004-92 (Soil)

05/07/2012 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1254	0.076	0.0049	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
Total PCBs	0.076	0.0027	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	

Surrogate: Decachlorobiphenyl

91.0 % 81.7-160

05/16/2012

05/17/2012 01:16

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

05/16/2012

05/17/2012 01:16

EPA 8082

Classical Chemistry Parameters

% Solids	89.6		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

SB535 2-3

Date Sampled

A122004-93 (Soil)

05/07/2012 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.089	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1221	ND	0.076	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1232	ND	0.084	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1242	ND	0.053	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1248	8.3	0.064	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	D
PCB-1254	3.1	0.0053	0.060	mg/kg dry	1	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/16/2012	05/17/2012 03:32	EPA 8082	
Total PCBs	11	0.029	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			95.6 %	81.7-160		05/16/2012	05/17/2012 03:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.4 %	80.6-148		05/16/2012	05/17/2012 03:32	EPA 8082	

Classical Chemistry Parameters

% Solids	83.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

Dup 3
A122004-94 (Soil)

Date Sampled
 05/07/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	450	3.6	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	D
PCB-1221	ND	3.0	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1232	ND	3.4	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1242	ND	2.1	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1248	350	2.5	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	D
PCB-1254	ND	2.1	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1260	2.3	0.0029	0.060	mg/kg dry	1	05/16/2012	05/17/2012 03:59	EPA 8082	
Total PCBs	800	1.2	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			205 %	81.7-160		05/16/2012	05/17/2012 03:59	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.6 %	80.6-148		05/16/2012	05/17/2012 03:59	EPA 8082	

Classical Chemistry Parameters

% Solids	83.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205064 - EPA 3570

Blank (A205064-BLK1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 12:06

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.224		mg/kg wet	0.2400		93.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.231		mg/kg wet	0.2400		96.4	80.6-148			

LCS (A205064-BS1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 12:31

PCB-1248	3.95	0.050	mg/kg wet	4.000		98.8	70-130			
Surrogate: Decachlorobiphenyl	0.241		mg/kg wet	0.2400		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.239		mg/kg wet	0.2400		99.7	80.6-148			

Matrix Spike (A205064-MS1)

Source: A122004-21

Prepared: 05/15/2012 Analyzed: 05/15/2012 21:44

PCB-1248	4.42	0.060	mg/kg dry	4.766	0.0958	90.8	60-140			
Surrogate: Decachlorobiphenyl	0.336		mg/kg dry	0.2859		118	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.254		mg/kg dry	0.2859		88.9	80.6-148			

Matrix Spike Dup (A205064-MSD1)

Source: A122004-21

Prepared: 05/15/2012 Analyzed: 05/15/2012 22:12

PCB-1248	5.07	0.060	mg/kg dry	4.766	0.0958	104	60-140	14.0	20	
Surrogate: Decachlorobiphenyl	0.379		mg/kg dry	0.2859		133	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.293		mg/kg dry	0.2859		102	80.6-148			

Batch A205065 - EPA 3570

Blank (A205065-BLK1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 16:03

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.220		mg/kg wet	0.2400		91.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.218		mg/kg wet	0.2400		90.6	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205065 - EPA 3570

LCS (A205065-BS1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 16:31

PCB-1248	3.62	0.050	mg/kg wet	4.000		90.6	70-130			
Surrogate: Decachlorobiphenyl	0.232		mg/kg wet	0.2400		96.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.220		mg/kg wet	0.2400		91.8	80.6-148			

Matrix Spike (A205065-MS1)

Source: A122004-30

Prepared: 05/15/2012 Analyzed: 05/15/2012 18:51

PCB-1248	3.82	0.058	mg/kg dry	4.614	ND	82.9	60-140			
Surrogate: Decachlorobiphenyl	0.237		mg/kg dry	0.2769		85.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.243		mg/kg dry	0.2769		87.9	80.6-148			

Matrix Spike Dup (A205065-MSD1)

Source: A122004-30

Prepared: 05/15/2012 Analyzed: 05/15/2012 19:19

PCB-1248	4.11	0.058	mg/kg dry	4.614	ND	89.1	60-140	7.28	20	
Surrogate: Decachlorobiphenyl	0.242		mg/kg dry	0.2769		87.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.249		mg/kg dry	0.2769		90.0	80.6-148			

Batch A205071 - EPA 3570

Blank (A205071-BLK1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 18:40

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.219		mg/kg wet	0.2400		91.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.219		mg/kg wet	0.2400		91.3	80.6-148			

LCS (A205071-BS1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 19:04

PCB-1248	3.88	0.050	mg/kg wet	4.000		96.9	70-130			
Surrogate: Decachlorobiphenyl	0.239		mg/kg wet	0.2400		99.8	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.240		mg/kg wet	0.2400		99.9	80.6-148			

Matrix Spike (A205071-MS1)

Source: A122004-48

Prepared: 05/15/2012 Analyzed: 05/15/2012 20:17

PCB-1248	6.04	0.055	mg/kg dry	4.394	1.19	110	60-140			
Surrogate: Decachlorobiphenyl	0.218		mg/kg dry	0.2637		82.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.247		mg/kg dry	0.2637		93.7	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205071 - EPA 3570

Matrix Spike Dup (A205071-MSD1)		Source: A122004-48		Prepared: 05/15/2012		Analyzed: 05/15/2012 20:41				
PCB-1248	6.09	0.055	mg/kg dry	4.394	1.19	111	60-140	0.981	20	
Surrogate: Decachlorobiphenyl	0.254		mg/kg dry	0.2637		96.2	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.249		mg/kg dry	0.2637		94.6	80.6-148			

Batch A205073 - EPA 3570

Blank (A205073-BLK1)				Prepared: 05/16/2012		Analyzed: 05/16/2012 15:42				
PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.209		mg/kg wet	0.2400		86.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.210		mg/kg wet	0.2400		87.6	80.6-148			

LCS (A205073-BS1)

				Prepared: 05/16/2012		Analyzed: 05/16/2012 16:07				
PCB-1248	3.56	0.050	mg/kg wet	4.000		89.0	70-130			
Surrogate: Decachlorobiphenyl	0.222		mg/kg wet	0.2400		92.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.229		mg/kg wet	0.2400		95.5	80.6-148			

Matrix Spike (A205073-MS1)

Matrix Spike (A205073-MS1)		Source: A122004-69		Prepared: 05/16/2012		Analyzed: 05/16/2012 17:53				
PCB-1248	4.97	0.057	mg/kg dry	2.289	11.6	NR	60-140			M1
Surrogate: Decachlorobiphenyl	0.259		mg/kg dry	0.2747		94.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.255		mg/kg dry	0.2747		92.8	80.6-148			

Matrix Spike Dup (A205073-MSD1)

Matrix Spike Dup (A205073-MSD1)		Source: A122004-69		Prepared: 05/16/2012		Analyzed: 05/16/2012 18:21				
PCB-1248	6.74	0.057	mg/kg dry	2.289	11.6	NR	60-140	NR	20	M1
Surrogate: Decachlorobiphenyl	0.277		mg/kg dry	0.2747		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.273		mg/kg dry	0.2747		99.2	80.6-148			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/22/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205076 - EPA 3570

Blank (A205076-BLK1)

Prepared: 05/16/2012 Analyzed: 05/16/2012 21:12

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
<i>Surrogate: Decachlorobiphenyl</i>	0.222		mg/kg wet	0.2400		92.4	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.235		mg/kg wet	0.2400		98.1	80.6-148			

LCS (A205076-BS1)

Prepared: 05/16/2012 Analyzed: 05/16/2012 21:39

PCB-1248	3.47	0.050	mg/kg wet	4.000		86.7	70-130			
<i>Surrogate: Decachlorobiphenyl</i>	0.223		mg/kg wet	0.2400		93.0	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.213		mg/kg wet	0.2400		88.8	80.6-148			

Matrix Spike (A205076-MS1)

Source: A122004-87

Prepared: 05/16/2012 Analyzed: 05/16/2012 22:33

PCB-1248	2.10	0.057	mg/kg dry	2.269	0.427	73.7	60-140			
<i>Surrogate: Decachlorobiphenyl</i>	0.250		mg/kg dry	0.2723		91.7	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.243		mg/kg dry	0.2723		89.3	80.6-148			

Matrix Spike Dup (A205076-MSD1)

Source: A122004-87

Prepared: 05/16/2012 Analyzed: 05/16/2012 23:01

PCB-1248	2.30	0.057	mg/kg dry	2.269	0.427	82.7	60-140	11.6	20	
<i>Surrogate: Decachlorobiphenyl</i>	0.271		mg/kg dry	0.2723		99.6	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.273		mg/kg dry	0.2723		100	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205068 - % Solids

Duplicate (A205068-DUP1)	Source: A122004-26	Prepared: 05/15/2012	Analyzed: 05/16/2012 11:30		
% Solids	87.7	0.00 % by Weight	85.7	2.28	20

Batch A205070 - % Solids

Duplicate (A205070-DUP1)	Source: A122004-27	Prepared: 05/15/2012	Analyzed: 05/16/2012 11:41		
% Solids	90.4	0.00 % by Weight	88.6	2.03	20

Batch A205072 - % Solids

Duplicate (A205072-DUP1)	Source: A122004-47	Prepared: 05/15/2012	Analyzed: 05/16/2012 11:22		
% Solids	90.2	0.00 % by Weight	93.4	3.47	20

Batch A205075 - % Solids

Duplicate (A205075-DUP1)	Source: A122004-67	Prepared: 05/16/2012	Analyzed: 05/17/2012 09:58		
% Solids	88.0	0.00 % by Weight	88.5	0.548	20

Batch A205077 - % Solids

Duplicate (A205077-DUP1)	Source: A122004-87	Prepared: 05/16/2012	Analyzed: 05/17/2012 09:48		
% Solids	88.6	0.00 % by Weight	88.1	0.567	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

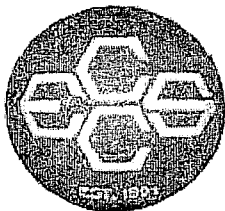
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/22/2012

Notes and Definitions

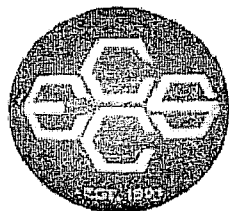
- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- M1 Spike recoveries were not evaluated because of elevated levels of the spiked analyte in the parent sample.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

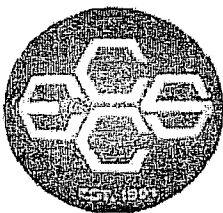
Project Number: 2095, (Lab Work Order #: A122004				Mail Report To: Julie Zimdars																							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Matrix	Total # of Containers	PCBs method 8082																		E-mail Address: jzimdars@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082																													
If Rush, Report Due Date:								Invoice To: NRT Account'g				Company: NRT																			
Sampled By (Print): Brian Hennings				Address: same																											
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																		
	Date	Time																													
SB 503 (concrete)	5/11/12	9:30	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		01	15																		
SB 507 0-1	↓	12:08	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02	16																		
SB 507 1-2	↓	12:08	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		17																			
SB 504 2-3	↓	12:08	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Jay reads SB 507 2-3 confirmed w/ client based on sample date + time, jar is correct KIB 5/11/12	18																			
SB 508 0-1	↓	11:13	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		19																			
SB 508 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		20																			
SB 508 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		21																			
SB 509 0-1	5/11/12	12:22	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		22																			
SB 509 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		23																			
SB 509 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		24																			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 16:00		Received By: <i>[Signature]</i> Date: 5/14/12 Time: 16:00		Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 17:00		Received By: <i>[Signature]</i> Date: 5/14/12 Time: 17:00		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s: _____		Shipped Via: Other		Receipt Temp: 3.6		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N											



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

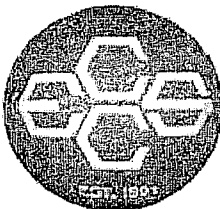
Project Number: 2095.0		Lab Work Order #: A122004		Mail Report To: Julie Zimdars																																																																																																					
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT																																																																																																					
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																																																																																																					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082								S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com	
Matrix	Total # of Containers			PCBs method 8082																																																																																																					
S	1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																														
S	1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																														
S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
If Rush, Report Due Date:		Invoice To: NRT Account'g		Company: NRT																																																																																																					
Sampled By (Print): Brian Hennings		Address: same																																																																																																							
Sample Description		Collection		Comments																																																																																																					
		Date	Time	Lab ID	Lab Receipt Time																																																																																																				
SB510 0-1	5/7/12	1440	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	25																																																																																															
SB510 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	26																																																																																															
SB510 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	27																																																																																															
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600 Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1700 Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Received By: <i>[Signature]</i> Date: 5/14/12 Time: 1600 Received By: <i>[Signature]</i> Date: 5/14/12 Time: 1700 Shipped Via: <i>[Signature]</i> Receipt Temp: 3.6 SN 111642470 Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																																																																																																			



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095,0				Lab Work Order #: <i>A122004</i>				Mail Report To: Julie Zimdars					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT					
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com					
If Rush, Report Due Date:								Invoice To: NRT Account'g					
Sampled By (Print): Brian Hennings								Company: NRT					
Sample Description				Collection Date Time				Address: same					
								Comments				Lab ID	
SB511 0-1		5/11/12 1236		S 1		<input checked="" type="checkbox"/>				28			
SB 511 1-2		↓ ↓		S 1		<input checked="" type="checkbox"/>				29			
SB511 2-3		↓ ↓		S 1		<input checked="" type="checkbox"/>				30			
SB 511 (concrete)		↓ ↓		S 1		<input checked="" type="checkbox"/>				31			
SB 512 0-1		↓ 1141		S 1		<input checked="" type="checkbox"/>				32			
SB 512 1-2		↓ ↓		S 1		<input checked="" type="checkbox"/>				33			
SB 512 2-3		↓ ↓		S 1		<input checked="" type="checkbox"/>				34			
SB 512 (concrete)		↓ ↓		S 1		<input checked="" type="checkbox"/>				35			
SB 513 0-1		5/11/12 1030		S 1		<input checked="" type="checkbox"/>				36			
SB 513 1-2		↓ 1030		S 1		<input checked="" type="checkbox"/>				37			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600		Received By: <i>[Signature]</i> Date: 5/14 Time: 1700		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: <i>OTW</i> Receipt Temp: 36 SN11642470 <input checked="" type="checkbox"/> Temp Blank: <input type="checkbox"/> N	

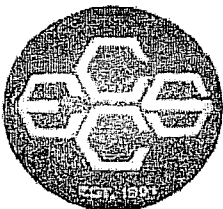


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095, /		Lab Work Order #: A122004		Mail Report To: Julie Zimdars																					
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT																					
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082																		E-mail Address: jzimdars@naturalrt.com	
Matrix	Total # of Containers			PCBs method 8082																					
If Rush, Report Due Date:				Invoice To: NRT Account'g		Company: NRT																			
Sampled By (Print): Brian Hennings		Address: same																							
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082							Comments	Lab ID	Lab Receipt Time											
	Date	Time																							
SB 513 2-3	5/11/12	1030	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			38												
SB 513 (concrete)	↓	1030	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			39												
SB 515 0-1	↓	11:27	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			40												
SB 515 1-2	↓	11:27	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			41												
SB 515 2-3	↓	11:27	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			42												
SB 516 0-1	↓	1044	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			43												
SB 516 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			44												
SB 516 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			45												
SB 517 0-1	↓	1155	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			46												
SB 517 1-2	↓	1155	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			47												

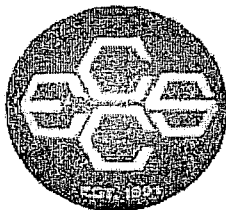
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600	Received By: <i>[Signature]</i> Date: 5/14 Time: 1600
		Relinquished By: <i>[Signature]</i> Date: 5/14 Time: 1700	Received By: <i>[Signature]</i> Date: 5/14/12 Time: 1700
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:	Shipped Via: <i>[Signature]</i> Receipt Temp: 3.6 Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095, <u>0</u>						Lab Work Order #: <u>A127004</u>				Mail Report To: Julie Zimdars					
Project Name: Former Wabash Alloys - Connell property						Preservation Codes				Company: NRT					
Project Location: Oak Creek, WI						Analyses Requested				Address: 23713 W. Paul Rd , Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs						Matrix	Total # of Containers	PCBs method 8082					E-mail Address: jzimdars@naturalrt.com		
If Rush, Report Due Date:													Invoice To: NRT Account'g		
Sampled By (Print): Brian Hennings													Company: NRT		
													Address: same		
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time		
	Date	Time													
SB 517 2-3	5/11/12	1155	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		48			
SB 517 (control)		↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		49			
SB 519 0-1		1330	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		50			
SB 519 1-2		↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		51			
SB 520 0-1		1340	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		52			
SB 520 1-2		↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		53			
SB 520 2-3		↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		54			
SB 522 0-1		1413	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		55			
SB 522 1-2		↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		56			
SB 522 2-3		↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		57			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <u>[Signature]</u> Date: <u>5/14/12</u> Time: <u>1600</u>		Received By: <u>[Signature]</u> Date: <u>5/14</u> Time: <u>1600</u>		Relinquished By: <u>[Signature]</u> Date: <u>5/14</u> Time: <u>1700</u>		Received By: <u>[Signature]</u> Date: <u>5-14-12</u> Time: <u>1700</u>		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact			
Matrix Codes A=Air S=Soil W=Water O=Other				Seal #s:		Shipped Via: <u>Other</u>		Receipt Temp: <u>3.6</u>		Temp Blank: <input checked="" type="checkbox"/> N					



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Lab Work Order #: **A122004**
 Mail Report To: Julie Zimdars
 Company: NRT

Project Number: 2095, 1

Preservation Codes
 Address: 23713 W. Paul Rd , Unit D

Project Name: Former Wabash Alloys - Connell property

Analyses Requested
 Pewaukee, WI 53072

Project Location: Oak Creek, WI

E-mail Address: jzimdars@naturalrt.com

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs

Invoice To: NRT Account'g

If Rush, Report Due Date:

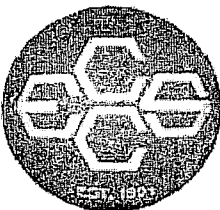
Company: NRT

Sampled By (Print): Brian Hennings

Address: same

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
	Date	Time											
SB 526 0-1	5/11/12	1402	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		58	
SB 526 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		59	
SB 527 0-1	↓	1417	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		60	
SB 527 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		61	
SB 529 0-1	↓	1425	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		62	
SB 529 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		63	
SB 529 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		64	
SB 530 0-1	↓	1435	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		65	
SB 530 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		66	
SB 531 0-1	↓	1445	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		67	

Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600 Received By: <i>[Signature]</i> Date: 5/14 Time: 1600
		Relinquished By: <i>[Signature]</i> Date: 5/14 Time: 1700 Received By: <i>[Signature]</i> Date: 5/14 Time: 1700
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Shipped Via: <i>Other</i> Receipt Temp: 36SN11642470 Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Lab Work Order #: **A122004**
 Mail Report To: Julie Zimdars
 Company: NRT

Project Number: 2095, /
 Project Name: Former Wabash Alloys - Connell property
 Project Location: Oak Creek, WI

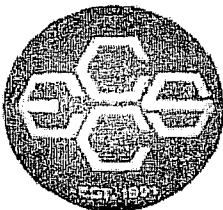
Preservation Codes
 Analyses Requested
 Address: 23713 W. Paul Rd , Unit D
 Pewaukee, WI 53072
 E-mail Address: jzimdars@naturalrt.com

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs
 If Rush, Report Due Date:
 Sampled By (Print): Brian Hennings

Invoice To: NRT Account'g
 Company: NRT
 Address: same

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
	Date	Time											
SB531 1-2	5/11/12	1445	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		68	
SB531 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		69	
SB531 (Asphalt)	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		70	
SB532 0-1	↓	1530	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		71	
SB532 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		72	
SB533 0-1	↓	1504	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		73	
SB533 1-2	↓	↓	S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		74	
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

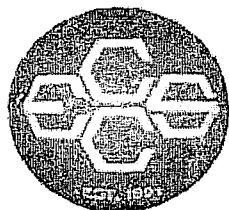
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600	Received By: <i>[Signature]</i> Date: 5/14 Time: 1600		
		Relinquished By: <i>[Signature]</i> Date: 5/14 Time: 1700	Received By: <i>[Signature]</i> Date: 5-14-12 Time: 1700		
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:	Shipped Via: Other	Receipt Temp: 3.6 SN 111642470 EXP 7/1/13	Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095, 0		Lab Work Order #: <u>A122004</u>		Mail Report To: Julie Zimdars				
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT				
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D				
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		Matrix Total # of Containers PCBs method 8082			E-mail Address: jzimdars@naturalrt.com			
If Rush, Report Due Date:					Invoice To: NRT Account'g			
Sampled By (Print): Brian Hennings					Company: NRT			
					Address: same			
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082	Comments	Lab ID	Lab Receipt Time
	Date	Time						
SB 502 0-1	5/11/12	0944	S	1	<input checked="" type="checkbox"/>		75	
SB 502 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>		76	
SB 502 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>		77	
SB 503 0-1	↓	930	S	1	<input checked="" type="checkbox"/>		78	
SB 503 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>		79	
SB 503 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>		80	
SB 504 0-1	↓	1002	S	1	<input checked="" type="checkbox"/>		81	
SB 504 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>		82	
SB 504 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>		83	
SB 504 3-4	↓	↓	S	1	<input checked="" type="checkbox"/>		84	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <u>[Signature]</u> Date: <u>5/14/12</u> Time: <u>1600</u> Retinquished By: <u>[Signature]</u> Date: <u>5/14</u> Time: <u>1700</u>	Received By: <u>[Signature]</u> Date: <u>5/14</u> Time: <u>1600</u> Received By: <u>[Signature]</u> Date: <u>5/14/12</u> Time: <u>1700</u>			
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s: _____		Shipped Via: <u>Other</u>	Receipt Temp: <u>36</u> Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095.0		Lab Work Order #: <i>AN2004</i>		Mail Report To: Julie Zimdars																																									
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT																																									
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																																									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="writing-mode: vertical-rl; transform: rotate(180deg);">Matrix</th> <th style="writing-mode: vertical-rl; transform: rotate(180deg);">Total # of Containers</th> <th style="writing-mode: vertical-rl; transform: rotate(180deg);">PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082											<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com	
Matrix	Total # of Containers			PCBs method 8082																																									
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																				
If Rush, Report Due Date:		Invoice To: NRT Account'g		Company: NRT																																									
Sampled By (Print): Brian Hennings		Address: same		E-mail: <i>JBarbeau@naturalrt.com</i>																																									
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																																
	Date	Time																																											
<i>SB506 2-3</i>	<i>5/2/12</i>	<i>1452</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>85</i>																																	
<i>SB521 3-4</i>		<i>1400</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>86</i>																																	
<i>SB521 4-5</i>		<i>↓</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>87</i>																																	
<i>SB 523 3-4</i>		<i>1320</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>Screen</i>	<i>88</i>																																	
<i>SB 523 4-5</i>		<i>↓</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>Screen</i>	<i>89</i>																																	
<i>SB525 3-4</i>		<i>1330</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>90</i>																																	
<i>SB 525 4-5</i>		<i>↓</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>91</i>																																	
<i>SB 535 1-2</i>		<i>1410</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>92</i>																																	
<i>SB 535 2-3</i>		<i>↓</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>93</i>																																	
<i>Dup 3</i>		<i>↓</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>Screen-</i>	<i>94</i>																																	

Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: <i>[Signature]</i> Date: <i>5/14/12</i> Time: <i>1100</i> Relinquished By: <i>[Signature]</i> Date: <i>5/14</i> Time: <i>1700</i>	Received By: <i>[Signature]</i> Date: <i>5/14</i> Time: <i>1600</i> Received By: <i>[Signature]</i> Date: <i>5-14-12</i> Time: <i>1700</i>	Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact Seal #s:	Shipped Via: <i>AMS</i> Receipt Temp: <i>310</i> Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
---	---	---	---	---	---



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

25 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are revised analytical results for the samples received by the laboratory on 05/14/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB503 (concrete)	A122004-15	Concrete	05/11/2012	05/14/2012
SB507 0-1	A122004-16	Soil	05/11/2012	05/14/2012
SB507 1-2	A122004-17	Soil	05/11/2012	05/14/2012
SB507 2-3	A122004-18	Soil	05/11/2012	05/14/2012
SB508 0-1	A122004-19	Soil	05/11/2012	05/14/2012
SB508 1-2	A122004-20	Soil	05/11/2012	05/14/2012
SB508 2-3	A122004-21	Soil	05/11/2012	05/14/2012
SB509 0-1	A122004-22	Soil	05/11/2012	05/14/2012
SB509 1-2	A122004-23	Soil	05/11/2012	05/14/2012
SB509 2-3	A122004-24	Soil	05/11/2012	05/14/2012
SB510 0-1	A122004-25	Soil	05/07/2012	05/14/2012
SB510 1-2	A122004-26	Soil	05/07/2012	05/14/2012
SB510 2-3	A122004-27	Soil	05/07/2012	05/14/2012
SB511 0-1	A122004-28	Soil	05/11/2012	05/14/2012
SB511 1-2	A122004-29	Soil	05/11/2012	05/14/2012
SB511 2-3	A122004-30	Soil	05/11/2012	05/14/2012
SB511 (concrete)	A122004-31	Concrete	05/11/2012	05/14/2012
SB512 0-1	A122004-32	Soil	05/11/2012	05/14/2012
SB512 1-2	A122004-33	Soil	05/11/2012	05/14/2012
SB512 2-3	A122004-34	Soil	05/11/2012	05/14/2012
SB512 (concrete)	A122004-35	Concrete	05/11/2012	05/14/2012
SB513 0-1	A122004-36	Soil	05/11/2012	05/14/2012
SB513 1-2	A122004-37	Soil	05/11/2012	05/14/2012
SB513 2-3	A122004-38	Soil	05/11/2012	05/14/2012
SB513 (concrete)	A122004-39	Concrete	05/11/2012	05/14/2012
SB515 0-1	A122004-40	Soil	05/11/2012	05/14/2012
SB515 1-2	A122004-41	Soil	05/11/2012	05/14/2012
SB515 2-3	A122004-42	Soil	05/11/2012	05/14/2012
SB516 0-1	A122004-43	Soil	05/11/2012	05/14/2012
SB516 1-2	A122004-44	Soil	05/11/2012	05/14/2012
SB516 2-3	A122004-45	Soil	05/11/2012	05/14/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB517 0-1	A122004-46	Soil	05/11/2012	05/14/2012
SB517 1-2	A122004-47	Soil	05/11/2012	05/14/2012
SB517 2-3	A122004-48	Soil	05/11/2012	05/14/2012
SB517 (concrete)	A122004-49	Concrete	05/11/2012	05/14/2012
SB519 0-1	A122004-50	Soil	05/11/2012	05/14/2012
SB519 1-2	A122004-51	Soil	05/11/2012	05/14/2012
SB520 0-1	A122004-52	Soil	05/11/2012	05/14/2012
SB520 1-2	A122004-53	Soil	05/11/2012	05/14/2012
SB520 2-3	A122004-54	Soil	05/11/2012	05/14/2012
SB522 0-1	A122004-55	Soil	05/11/2012	05/14/2012
SB522 1-2	A122004-56	Soil	05/11/2012	05/14/2012
SB522 2-3	A122004-57	Soil	05/11/2012	05/14/2012
SB526 0-1	A122004-58	Soil	05/11/2012	05/14/2012
SB526 1-2	A122004-59	Soil	05/11/2012	05/14/2012
SB527 0-1	A122004-60	Soil	05/11/2012	05/14/2012
SB527 1-2	A122004-61	Soil	05/11/2012	05/14/2012
SB529 0-1	A122004-62	Soil	05/11/2012	05/14/2012
SB529 1-2	A122004-63	Soil	05/11/2012	05/14/2012
SB529 2-3	A122004-64	Soil	05/11/2012	05/14/2012
SB530 0-1	A122004-65	Soil	05/11/2012	05/14/2012
SB530 1-2	A122004-66	Soil	05/11/2012	05/14/2012
SB531 0-1	A122004-67	Soil	05/11/2012	05/14/2012
SB531 1-2	A122004-68	Soil	05/11/2012	05/14/2012
SB531 2-3	A122004-69	Soil	05/11/2012	05/14/2012
SB531 (asphalt)	A122004-70	Other	05/11/2012	05/14/2012
SB532 0-1	A122004-71	Soil	05/11/2012	05/14/2012
SB532 1-2	A122004-72	Soil	05/11/2012	05/14/2012
SB533 0-1	A122004-73	Soil	05/11/2012	05/14/2012
SB533 1-2	A122004-74	Soil	05/11/2012	05/14/2012
SB502 0-1	A122004-75	Soil	05/11/2012	05/14/2012
SB502 1-2	A122004-76	Soil	05/11/2012	05/14/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB502 2-3	A122004-77	Soil	05/11/2012	05/14/2012
SB503 0-1	A122004-78	Soil	05/11/2012	05/14/2012
SB503 1-2	A122004-79	Soil	05/11/2012	05/14/2012
SB503 2-3	A122004-80	Soil	05/11/2012	05/14/2012
SB504 0-1	A122004-81	Soil	05/11/2012	05/14/2012
SB504 1-2	A122004-82	Soil	05/11/2012	05/14/2012
SB504 2-3	A122004-83	Soil	05/11/2012	05/14/2012
SB504 3-4	A122004-84	Soil	05/11/2012	05/14/2012
SB506 2-3	A122004-85	Soil	05/07/2012	05/14/2012
SB521 3-4	A122004-86	Soil	05/07/2012	05/14/2012
SB521 4-5	A122004-87	Soil	05/07/2012	05/14/2012
SB523 3-4	A122004-88	Soil	05/07/2012	05/14/2012
SB523 4-5	A122004-89	Soil	05/07/2012	05/14/2012
SB525 3-4	A122004-90	Soil	05/07/2012	05/14/2012
SB525 4-5	A122004-91	Soil	05/07/2012	05/14/2012
SB535 1-2	A122004-92	Soil	05/07/2012	05/14/2012
SB535 2-3	A122004-93	Soil	05/07/2012	05/14/2012
Dup 3	A122004-94	Soil	05/07/2012	05/14/2012

Sample A122004-18 sample description on chain of custody reads SB504 2-3 and sample description on jar reads SB507 2-3. Sample was logged in as SB507 2-3 based on collection date and time and client was notified. Per client, the sample jar description is correct.

Reason for Revised Report

This report was revised to change the report matrix from soil to concrete for samples A 122004-15, A122004-31, A122004-35, A122004-39 and A122004-49 and to change the report matrix from soil to other for sample A 122004-70. This report should replace A122004 FINAL 05 22 2012 0910.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB503 (concrete)

Date Sampled

A122004-15 (Concrete)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1248	0.027	0.0055	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	J
PCB-1254	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
PCB-1260	0.088	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	
Total PCBs	0.12	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 18:28	EPA 8082	

Surrogate: Decachlorobiphenyl

100 % 81.7-160

05/15/2012

05/15/2012 18:28

EPA 8082

Surrogate: Tetrachloro-meta-xylene

93.6 % 80.6-148

05/15/2012

05/15/2012 18:28

EPA 8082

Classical Chemistry Parameters

% Solids	95.6	0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB507 0-1

Date Sampled

A122004-16 (Soil)

05/11/2012 12:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1248	0.16	0.0065	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1254	0.19	0.0054	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
PCB-1260	0.024	0.0029	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	J
Total PCBs	0.38	0.0029	0.061	mg/kg dry	1	05/15/2012	05/15/2012 18:56	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		05/15/2012	05/15/2012 18:56	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.8 %	80.6-148		05/15/2012	05/15/2012 18:56	EPA 8082	

Classical Chemistry Parameters

% Solids	82.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB507 1-2

Date Sampled

A122004-17 (Soil)

05/11/2012 12:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	05/15/2012	05/15/2012 19:24	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			94.6 %	81.7-160		05/15/2012	05/15/2012 19:24	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			86.2 %	80.6-148		05/15/2012	05/15/2012 19:24	EPA 8082	

Classical Chemistry Parameters

% Solids	80.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Julie Zimdars	Reported: 05/25/2012
---	---	-------------------------

SB507 2-3
A122004-18 (Soil)

Date Sampled
 05/11/2012 12:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 19:52	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			92.0 %	81.7-160		05/15/2012	05/15/2012 19:52	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.4 %	80.6-148		05/15/2012	05/15/2012 19:52	EPA 8082	

Classical Chemistry Parameters

% Solids	86.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB508 0-1

Date Sampled

A122004-19 (Soil)

05/11/2012 11:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1248	7.7	0.0066	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1254	3.8	0.0055	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
PCB-1260	0.86	0.0030	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
Total PCBs	12	0.0030	0.063	mg/kg dry	1	05/15/2012	05/15/2012 20:20	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.5 %	81.7-160		05/15/2012	05/15/2012 20:20	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.1 %	80.6-148		05/15/2012	05/15/2012 20:20	EPA 8082	

Classical Chemistry Parameters

% Solids	79.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB508 1-2

Date Sampled

A122004-20 (Soil)

05/11/2012 11:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.085	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1221	ND	0.072	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1232	ND	0.080	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1242	ND	0.050	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
PCB-1248	53	0.061	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	D
PCB-1254	21	0.050	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	D
PCB-1260	ND	0.028	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	
Total PCBs	74	0.028	0.57	mg/kg dry	10	05/15/2012	05/15/2012 20:48	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			95.7 %	81.7-160		05/15/2012	05/15/2012 20:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.9 %	80.6-148		05/15/2012	05/15/2012 20:48	EPA 8082	

Classical Chemistry Parameters

% Solids	87.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB508 2-3

Date Sampled

A122004-21 (Soil)

05/11/2012 11:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1248	0.096	0.0063	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
Total PCBs	0.096	0.0029	0.060	mg/kg dry	1	05/15/2012	05/15/2012 21:16	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			123 %	81.7-160		05/15/2012	05/15/2012 21:16	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.3 %	80.6-148		05/15/2012	05/15/2012 21:16	EPA 8082	

Classical Chemistry Parameters

% Solids	83.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB509 0-1

Date Sampled

A122004-22 (Soil)

05/11/2012 12:22

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1248	3.2	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1254	1.9	0.0046	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
Total PCBs	5.1	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:39	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			102 %	81.7-160		05/15/2012	05/15/2012 22:39	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			84.4 %	80.6-148		05/15/2012	05/15/2012 22:39	EPA 8082	

Classical Chemistry Parameters

% Solids	95.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB509 1-2

Date Sampled

A122004-23 (Soil)

05/11/2012 12:22

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1248	1.7	0.0062	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1254	1.8	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
PCB-1260	0.19	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
Total PCBs	3.7	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:59	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			134 %	81.7-160		05/15/2012	05/16/2012 00:59	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			85.5 %	80.6-148		05/15/2012	05/16/2012 00:59	EPA 8082	

Classical Chemistry Parameters

% Solids	85.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Julie Zimdars	Reported: 05/25/2012
---	---	-------------------------

SB509 2-3
A122004-24 (Soil)

Date Sampled
 05/11/2012 12:22

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 01:27	EPA 8082	
Surrogate: Decachlorobiphenyl			190 %	81.7-160		05/15/2012	05/16/2012 01:27	EPA 8082	S
Surrogate: Tetrachloro-meta-xylene			73.5 %	80.6-148		05/15/2012	05/16/2012 01:27	EPA 8082	S

Classical Chemistry Parameters

% Solids	85.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB510 0-1

Date Sampled

A122004-25 (Soil)

05/07/2012 14:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1248	1.0	0.0065	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1254	0.64	0.0054	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
PCB-1260	0.34	0.0030	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
Total PCBs	2.0	0.0030	0.062	mg/kg dry	1	05/15/2012	05/16/2012 01:54	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.1 %	81.7-160		05/15/2012	05/16/2012 01:54	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.1 %	80.6-148		05/15/2012	05/16/2012 01:54	EPA 8082	

Classical Chemistry Parameters

% Solids	81.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB510 1-2
A122004-26 (Soil)

Date Sampled
 05/07/2012 14:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1248	2.2	0.0062	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1254	1.4	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1260	0.27	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
Total PCBs	3.9	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			130 %	81.7-160		05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.0 %	80.6-148		05/15/2012	05/16/2012 02:22	EPA 8082	

Classical Chemistry Parameters

% Solids	85.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB510 2-3

Date Sampled

A122004-27 (Soil)

05/07/2012 14:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1248	0.69	0.0060	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1254	0.26	0.0050	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
Total PCBs	0.95	0.0027	0.056	mg/kg dry	1	05/15/2012	05/15/2012 16:59	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			110 %	81.7-160		05/15/2012	05/15/2012 16:59	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.2 %	80.6-148		05/15/2012	05/15/2012 16:59	EPA 8082	

Classical Chemistry Parameters

% Solids	88.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB511 0-1

Date Sampled

A122004-28 (Soil)

05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1221	ND	0.0069	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1232	ND	0.0076	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1242	0.37	0.0048	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1248	0.21	0.0058	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1254	ND	0.0048	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
PCB-1260	ND	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
Total PCBs	0.58	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 17:27	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			84.9 %	81.7-160		05/15/2012	05/15/2012 17:27	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.5 %	80.6-148		05/15/2012	05/15/2012 17:27	EPA 8082	

Classical Chemistry Parameters

% Solids	91.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB511 1-2

Date Sampled

A122004-29 (Soil)

05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 17:55	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			92.5 %	81.7-160		05/15/2012	05/15/2012 17:55	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.6 %	80.6-148		05/15/2012	05/15/2012 17:55	EPA 8082	

Classical Chemistry Parameters

% Solids	87.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB511 2-3

Date Sampled

A122004-30 (Soil)

05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 18:23	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.9 %	81.7-160		05/15/2012	05/15/2012 18:23	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.5 %	80.6-148		05/15/2012	05/15/2012 18:23	EPA 8082	

Classical Chemistry Parameters

% Solids	86.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB511 (concrete)

Date Sampled

A122004-31 (Concrete)

05/11/2012 12:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1248	0.13	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1254	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
Total PCBs	0.13	0.0025	0.053	mg/kg dry	1	05/15/2012	05/15/2012 19:47	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			77.0 %	81.7-160		05/15/2012	05/15/2012 19:47	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.0 %	80.6-148		05/15/2012	05/15/2012 19:47	EPA 8082	

Classical Chemistry Parameters

% Solids	94.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB512 0-1

Date Sampled

A122004-32 (Soil)

05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	170	1.6	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	D
PCB-1221	ND	1.3	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1232	ND	1.5	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1242	ND	0.94	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1248	190	1.1	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	D
PCB-1254	ND	0.94	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	
PCB-1260	1.7	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 20:16	EPA 8082	
Total PCBs	360	0.51	11	mg/kg dry	200	05/15/2012	05/15/2012 20:16	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			93.7 %	81.7-160		05/15/2012	05/15/2012 20:16	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.7 %	80.6-148		05/15/2012	05/15/2012 20:16	EPA 8082	

Classical Chemistry Parameters

% Solids	94.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB512 1-2

Date Sampled

A122004-33 (Soil)

05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1248	0.81	0.0060	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1254	1.0	0.0050	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
Total PCBs	1.8	0.0027	0.057	mg/kg dry	1	05/15/2012	05/15/2012 22:36	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			88.7 %	81.7-160		05/15/2012	05/15/2012 22:36	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.1 %	80.6-148		05/15/2012	05/15/2012 22:36	EPA 8082	

Classical Chemistry Parameters

% Solids	88.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB512 2-3

Date Sampled

A122004-34 (Soil)

05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/15/2012 23:04	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			87.1 %	81.7-160		05/15/2012	05/15/2012 23:04	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.9 %	80.6-148		05/15/2012	05/15/2012 23:04	EPA 8082	

Classical Chemistry Parameters

% Solids	85.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB512 (concrete)
A122004-35 (Concrete)

Date Sampled
 05/11/2012 11:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1232	ND	0.0075	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1248	2.4	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1254	1.7	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
PCB-1260	0.18	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
Total PCBs	4.3	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 23:32	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			87.8 %	81.7-160		05/15/2012	05/15/2012 23:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.3 %	80.6-148		05/15/2012	05/15/2012 23:32	EPA 8082	

Classical Chemistry Parameters

% Solids	93.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB513 0-1

Date Sampled

A122004-36 (Soil)

05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1248	5.4	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1254	2.3	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
Total PCBs	7.6	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:00	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			85.4 %	81.7-160		05/15/2012	05/16/2012 00:00	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.8 %	80.6-148		05/15/2012	05/16/2012 00:00	EPA 8082	

Classical Chemistry Parameters

% Solids	88.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB513 1-2

Date Sampled

A122004-37 (Soil)

05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1248	0.10	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1254	0.20	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
Total PCBs	0.30	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:28	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			94.1 %	81.7-160		05/15/2012	05/16/2012 00:28	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.0 %	80.6-148		05/15/2012	05/16/2012 00:28	EPA 8082	

Classical Chemistry Parameters

% Solids	87.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB513 2-3

Date Sampled

A122004-38 (Soil)

05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 00:56	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/16/2012 00:56	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.0 %	80.6-148		05/15/2012	05/16/2012 00:56	EPA 8082	

Classical Chemistry Parameters

% Solids	86.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB513 (concrete)
A122004-39 (Concrete)

Date Sampled
 05/11/2012 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
PCB-1248	0.019	0.0056	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	J
PCB-1254	0.034	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	J
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
Total PCBs	0.053	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 01:24	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/16/2012 01:24	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	80.6-148		05/15/2012	05/16/2012 01:24	EPA 8082	

Classical Chemistry Parameters

% Solids	95.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB515 0-1

Date Sampled

A122004-40 (Soil)

05/11/2012 11:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	29	0.16	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
PCB-1221	ND	0.14	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
PCB-1232	ND	0.16	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
PCB-1242	ND	0.098	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
PCB-1248	59	0.12	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
PCB-1254	21	0.098	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
PCB-1260	ND	0.053	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	
Total PCBs	110	0.053	1.1	mg/kg dry	20	05/15/2012	05/16/2012 01:52	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			80.6 %	81.7-160		05/15/2012	05/16/2012 01:52	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.6 %	80.6-148		05/15/2012	05/16/2012 01:52	EPA 8082	

Classical Chemistry Parameters

% Solids	90.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB515 1-2

Date Sampled

A122004-41 (Soil)

05/11/2012 11:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.41	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	
PCB-1221	ND	0.35	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	
PCB-1232	ND	0.38	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	
PCB-1242	93	0.24	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D
PCB-1248	79	0.29	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D
PCB-1254	24	0.24	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D
PCB-1260	0.89	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:20	EPA 8082	
Total PCBs	200	0.13	2.7	mg/kg dry	50	05/15/2012	05/16/2012 02:20	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			96.6 %	81.7-160		05/15/2012	05/16/2012 02:20	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.5 %	80.6-148		05/15/2012	05/16/2012 02:20	EPA 8082	

Classical Chemistry Parameters

% Solids	91.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB515 2-3

Date Sampled

A122004-42 (Soil)

05/11/2012 11:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1242	4.8	0.0049	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1248	4.1	0.0058	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1254	ND	0.0049	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
Total PCBs	8.9	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 02:48	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.6 %	81.7-160		05/15/2012	05/16/2012 02:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.1 %	80.6-148		05/15/2012	05/16/2012 02:48	EPA 8082	

Classical Chemistry Parameters

% Solids	90.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB516 0-1

Date Sampled

A122004-43 (Soil)

05/11/2012 10:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1232	ND	0.0075	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1248	3.8	0.0057	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1254	1.5	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
PCB-1260	0.17	0.0026	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
Total PCBs	5.5	0.0026	0.053	mg/kg dry	1	05/15/2012	05/16/2012 05:08	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.6 %	81.7-160		05/15/2012	05/16/2012 05:08	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.0 %	80.6-148		05/15/2012	05/16/2012 05:08	EPA 8082	

Classical Chemistry Parameters

% Solids	93.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB516 1-2

Date Sampled

A122004-44 (Soil)

05/11/2012 10:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1248	4.6	0.0058	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1254	4.5	0.0048	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
PCB-1260	0.47	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
Total PCBs	9.5	0.0026	0.055	mg/kg dry	1	05/15/2012	05/16/2012 05:36	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			88.0 %	81.7-160		05/15/2012	05/16/2012 05:36	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.6 %	80.6-148		05/15/2012	05/16/2012 05:36	EPA 8082	

Classical Chemistry Parameters

% Solids	91.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB516 2-3

Date Sampled

A122004-45 (Soil)

05/11/2012 10:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1242	0.67	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1248	1.0	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1254	0.45	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
Total PCBs	2.1	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:04	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.8 %	81.7-160		05/15/2012	05/16/2012 06:04	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.5 %	80.6-148		05/15/2012	05/16/2012 06:04	EPA 8082	

Classical Chemistry Parameters

% Solids	88.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB517 0-1

Date Sampled

A122004-46 (Soil)

05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1248	0.093	0.0055	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1254	0.076	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	
Total PCBs	0.17	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 06:32	EPA 8082	

Surrogate: Decachlorobiphenyl

89.6 % 81.7-160

05/15/2012

05/16/2012 06:32

EPA 8082

Surrogate: Tetrachloro-meta-xylene

90.5 % 80.6-148

05/15/2012

05/16/2012 06:32

EPA 8082

Classical Chemistry Parameters

% Solids	96.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:41	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB517 1-2

Date Sampled

A122004-47 (Soil)

05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1221	ND	0.0067	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1232	ND	0.0075	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1242	ND	0.0047	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1248	1.4	0.0057	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1254	0.66	0.0047	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
PCB-1260	0.11	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
Total PCBs	2.1	0.0026	0.054	mg/kg dry	1	05/15/2012	05/15/2012 19:28	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			88.9 %	81.7-160		05/15/2012	05/15/2012 19:28	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.3 %	80.6-148		05/15/2012	05/15/2012 19:28	EPA 8082	

Classical Chemistry Parameters

% Solids	93.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB517 2-3

Date Sampled

A122004-48 (Soil)

05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1248	1.2	0.0058	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1254	0.87	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
Total PCBs	2.1	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 19:53	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	81.7-160		05/15/2012	05/15/2012 19:53	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			104 %	80.6-148		05/15/2012	05/15/2012 19:53	EPA 8082	

Classical Chemistry Parameters

% Solids	91.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB517 (concrete)
A122004-49 (Concrete)

Date Sampled
 05/11/2012 11:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1248	ND	0.0055	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1254	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
Total PCBs	ND	0.0025	0.052	mg/kg dry	1	05/15/2012	05/15/2012 21:06	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/15/2012 21:06	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/15/2012	05/15/2012 21:06	EPA 8082	

Classical Chemistry Parameters

% Solids	95.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB519 0-1

Date Sampled

A122004-50 (Soil)

05/11/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1232	ND	0.0076	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1248	5.3	0.0058	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1254	ND	0.0048	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
Total PCBs	5.3	0.0026	0.055	mg/kg dry	1	05/15/2012	05/15/2012 21:30	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			129 %	81.7-160		05/15/2012	05/15/2012 21:30	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			112 %	80.6-148		05/15/2012	05/15/2012 21:30	EPA 8082	

Classical Chemistry Parameters

% Solids	91.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB519 1-2

Date Sampled

A122004-51 (Soil)

05/11/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1248	0.048	0.0062	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	J
PCB-1254	0.060	0.0052	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
Total PCBs	0.11	0.0028	0.059	mg/kg dry	1	05/15/2012	05/15/2012 21:54	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			109 %	81.7-160		05/15/2012	05/15/2012 21:54	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		05/15/2012	05/15/2012 21:54	EPA 8082	

Classical Chemistry Parameters

% Solids	85.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB520 0-1

Date Sampled

A122004-52 (Soil)

05/11/2012 13:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1248	0.18	0.0056	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1254	0.077	0.0047	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
PCB-1260	ND	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
Total PCBs	0.25	0.0026	0.053	mg/kg dry	1	05/15/2012	05/15/2012 22:19	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			91.3 %	81.7-160		05/15/2012	05/15/2012 22:19	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.0 %	80.6-148		05/15/2012	05/15/2012 22:19	EPA 8082	

Classical Chemistry Parameters

% Solids	94.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB520 1-2

Date Sampled

A122004-53 (Soil)

05/11/2012 13:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	39	0.17	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	D
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1242	ND	0.10	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1248	42	0.12	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	D
PCB-1254	ND	0.10	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	
PCB-1260	0.31	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 00:21	EPA 8082	
Total PCBs	81	0.055	1.1	mg/kg dry	20	05/15/2012	05/16/2012 00:21	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			<i>114 %</i>	<i>81.7-160</i>		<i>05/15/2012</i>	<i>05/16/2012 00:21</i>	<i>EPA 8082</i>	
<i>Surrogate: Tetrachloro-meta-xylene</i>			<i>102 %</i>	<i>80.6-148</i>		<i>05/15/2012</i>	<i>05/16/2012 00:21</i>	<i>EPA 8082</i>	

Classical Chemistry Parameters

% Solids	87.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB520 2-3

Date Sampled

A122004-54 (Soil)

05/11/2012 13:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1248	0.23	0.0059	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
Total PCBs	0.23	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 00:45	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			109 %	81.7-160		05/15/2012	05/16/2012 00:45	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			107 %	80.6-148		05/15/2012	05/16/2012 00:45	EPA 8082	

Classical Chemistry Parameters

% Solids	89.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB522 0-1

Date Sampled

A122004-55 (Soil)

05/11/2012 14:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1248	0.43	0.0055	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1254	0.32	0.0046	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
PCB-1260	0.038	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	J
Total PCBs	0.80	0.0025	0.052	mg/kg dry	1	05/15/2012	05/16/2012 01:09	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			97.5 %	81.7-160		05/15/2012	05/16/2012 01:09	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			108 %	80.6-148		05/15/2012	05/16/2012 01:09	EPA 8082	

Classical Chemistry Parameters

% Solids	96.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB522 1-2

Date Sampled

A122004-56 (Soil)

05/11/2012 14:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1242	1.3	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1248	2.5	0.0060	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1254	1.6	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
PCB-1260	0.12	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
Total PCBs	5.5	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 01:34	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			128 %	81.7-160		05/15/2012	05/16/2012 01:34	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			107 %	80.6-148		05/15/2012	05/16/2012 01:34	EPA 8082	

Classical Chemistry Parameters

% Solids	88.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB522 2-3

Date Sampled

A122004-57 (Soil)

05/11/2012 14:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1242	0.34	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1248	0.54	0.0059	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1254	0.20	0.0049	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
Total PCBs	1.1	0.0027	0.056	mg/kg dry	1	05/15/2012	05/16/2012 01:58	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			111 %	81.7-160		05/15/2012	05/16/2012 01:58	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			108 %	80.6-148		05/15/2012	05/16/2012 01:58	EPA 8082	

Classical Chemistry Parameters

% Solids	89.7		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB526 0-1

Date Sampled

A122004-58 (Soil)

05/11/2012 14:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0080	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1221	ND	0.0068	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1232	ND	0.0075	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1242	ND	0.0047	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1248	ND	0.0057	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1254	0.14	0.0047	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
PCB-1260	ND	0.0026	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
Total PCBs	0.14	0.0026	0.054	mg/kg dry	1	05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.5 %	81.7-160		05/15/2012	05/16/2012 02:22	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/15/2012	05/16/2012 02:22	EPA 8082	

Classical Chemistry Parameters

% Solids	93.1		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Julie Zimdars	Reported: 05/25/2012
---	---	-------------------------

SB526 1-2
A122004-59 (Soil)

Date Sampled
 05/11/2012 14:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1248	0.071	0.0061	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1254	0.17	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
PCB-1260	0.039	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	J
Total PCBs	0.27	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 02:47	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.0 %	81.7-160		05/15/2012	05/16/2012 02:47	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.1 %	80.6-148		05/15/2012	05/16/2012 02:47	EPA 8082	

Classical Chemistry Parameters

% Solids	86.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB527 0-1

Date Sampled

A122004-60 (Soil)

05/11/2012 14:17

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1248	0.054	0.0056	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1254	0.13	0.0046	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
Total PCBs	0.18	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 03:11	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			100 %	81.7-160		05/15/2012	05/16/2012 03:11	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			106 %	80.6-148		05/15/2012	05/16/2012 03:11	EPA 8082	

Classical Chemistry Parameters

% Solids	95.0		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB527 1-2

Date Sampled

A122004-61 (Soil)

05/11/2012 14:17

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1242	ND	0.025	0.28	mg/kg dry	5	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1248	7.4	0.030	0.28	mg/kg dry	5	05/15/2012	05/16/2012 03:35	EPA 8082	D
PCB-1254	2.6	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 03:35	EPA 8082	
Total PCBs	10	0.014	0.28	mg/kg dry	5	05/15/2012	05/16/2012 03:35	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			109 %	81.7-160		05/15/2012	05/16/2012 03:35	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		05/15/2012	05/16/2012 03:35	EPA 8082	

Classical Chemistry Parameters

% Solids	88.3		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB529 0-1

Date Sampled

A122004-62 (Soil)

05/11/2012 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1248	0.051	0.0056	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	J
PCB-1254	0.18	0.0047	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
PCB-1260	0.025	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	J
Total PCBs	0.26	0.0025	0.053	mg/kg dry	1	05/15/2012	05/16/2012 04:00	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/15/2012	05/16/2012 04:00	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			107 %	80.6-148		05/15/2012	05/16/2012 04:00	EPA 8082	

Classical Chemistry Parameters

% Solids	94.5		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB529 1-2

Date Sampled

A122004-63 (Soil)

05/11/2012 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1248	0.21	0.0061	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1254	1.0	0.0051	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
PCB-1260	0.22	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
Total PCBs	1.4	0.0028	0.058	mg/kg dry	1	05/15/2012	05/16/2012 06:02	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	81.7-160		05/15/2012	05/16/2012 06:02	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/15/2012	05/16/2012 06:02	EPA 8082	

Classical Chemistry Parameters

% Solids	86.9		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB529 2-3

Date Sampled

A122004-64 (Soil)

05/11/2012 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
Total PCBs	ND	0.0028	0.057	mg/kg dry	1	05/15/2012	05/16/2012 06:26	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.0 %	81.7-160		05/15/2012	05/16/2012 06:26	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.5 %	80.6-148		05/15/2012	05/16/2012 06:26	EPA 8082	

Classical Chemistry Parameters

% Solids	87.2		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB530 0-1

Date Sampled

A122004-65 (Soil)

05/11/2012 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1248	0.047	0.0062	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	J
PCB-1254	0.16	0.0052	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
PCB-1260	0.031	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	J
Total PCBs	0.24	0.0028	0.059	mg/kg dry	1	05/15/2012	05/16/2012 06:51	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		05/15/2012	05/16/2012 06:51	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			111 %	80.6-148		05/15/2012	05/16/2012 06:51	EPA 8082	

Classical Chemistry Parameters

% Solids	85.4		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB530 1-2

Date Sampled

A122004-66 (Soil)

05/11/2012 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1248	0.34	0.0061	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1254	0.53	0.0050	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
Total PCBs	0.87	0.0027	0.057	mg/kg dry	1	05/15/2012	05/16/2012 07:15	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			124 %	81.7-160		05/15/2012	05/16/2012 07:15	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		05/15/2012	05/16/2012 07:15	EPA 8082	

Classical Chemistry Parameters

% Solids	87.6		0.00	% by Weight	1	05/15/2012	05/16/2012 11:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Julie Zimdars	Reported: 05/25/2012
---	---	-------------------------

SB531 0-1
A122004-67 (Soil)

Date Sampled
 05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1248	0.19	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1254	0.76	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
PCB-1260	0.15	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
Total PCBs	1.1	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 16:32	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			87.8 %	81.7-160		05/16/2012	05/16/2012 16:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.4 %	80.6-148		05/16/2012	05/16/2012 16:32	EPA 8082	

Classical Chemistry Parameters

% Solids	88.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB531 1-2

Date Sampled

A122004-68 (Soil)

05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1248	0.14	0.0060	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1254	0.37	0.0050	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
PCB-1260	0.063	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
Total PCBs	0.58	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 16:57	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.0 %	81.7-160		05/16/2012	05/16/2012 16:57	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.8 %	80.6-148		05/16/2012	05/16/2012 16:57	EPA 8082	

Classical Chemistry Parameters

% Solids	88.6		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB531 2-3

Date Sampled

A122004-69 (Soil)

05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	5.8	0.042	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	D
PCB-1221	ND	0.036	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	
PCB-1232	ND	0.040	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	
PCB-1242	ND	0.025	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	
PCB-1248	12	0.030	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	D
PCB-1254	3.3	0.025	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	D
PCB-1260	ND	0.014	0.29	mg/kg dry	5	05/16/2012	05/16/2012 17:25	EPA 8082	
Total PCBs	21	0.014	0.29	mg/kg dry	5	05/16/2012	05/21/2012 13:53	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			95.1 %	81.7-160		05/16/2012	05/16/2012 17:25	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.0 %	80.6-148		05/16/2012	05/16/2012 17:25	EPA 8082	

Classical Chemistry Parameters

% Solids	87.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB531 (asphalt)

Date Sampled

A122004-70 (Other)

05/11/2012 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0074	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1221	ND	0.0063	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1232	ND	0.0070	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1242	ND	0.0044	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
PCB-1248	0.010	0.0053	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	J
PCB-1254	0.014	0.0044	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	J
PCB-1260	ND	0.0024	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	
Total PCBs	0.024	0.0024	0.050	mg/kg dry	1	05/16/2012	05/16/2012 20:41	EPA 8082	J

Surrogate: Decachlorobiphenyl

94.6 % 81.7-160

05/16/2012 05/16/2012 20:41

EPA 8082

Surrogate: Tetrachloro-meta-xylene

86.3 % 80.6-148

05/16/2012 05/16/2012 20:41

EPA 8082

Classical Chemistry Parameters

% Solids	99.3		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB532 0-1

Date Sampled

A122004-71 (Soil)

05/11/2012 15:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1248	0.030	0.0059	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	J
PCB-1254	0.17	0.0049	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
Total PCBs	0.20	0.0027	0.056	mg/kg dry	1	05/16/2012	05/16/2012 21:09	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		05/16/2012	05/16/2012 21:09	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.7 %	80.6-148		05/16/2012	05/16/2012 21:09	EPA 8082	

Classical Chemistry Parameters

% Solids	89.6		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB532 1-2

Date Sampled

A122004-72 (Soil)

05/11/2012 15:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1248	0.22	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1254	0.27	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
Total PCBs	0.49	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 21:37	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			121 %	81.7-160		05/16/2012	05/16/2012 21:37	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.9 %	80.6-148		05/16/2012	05/16/2012 21:37	EPA 8082	

Classical Chemistry Parameters

% Solids	87.9		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB533 0-1

Date Sampled

A122004-73 (Soil)

05/11/2012 15:04

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1248	0.12	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1254	0.16	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
Total PCBs	0.28	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:05	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.4 %	81.7-160		05/16/2012	05/16/2012 22:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.1 %	80.6-148		05/16/2012	05/16/2012 22:05	EPA 8082	

Classical Chemistry Parameters

% Solids	88.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB533 1-2

Date Sampled

A122004-74 (Soil)

05/11/2012 15:04

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1248	0.038	0.0062	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	J
PCB-1254	0.063	0.0051	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
Total PCBs	0.10	0.0028	0.058	mg/kg dry	1	05/16/2012	05/16/2012 22:33	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.9 %	81.7-160		05/16/2012	05/16/2012 22:33	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.1 %	80.6-148		05/16/2012	05/16/2012 22:33	EPA 8082	

Classical Chemistry Parameters

% Solids	85.7		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB502 0-1

Date Sampled

A122004-75 (Soil)

05/11/2012 09:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1248	0.023	0.0055	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	J
PCB-1254	0.13	0.0046	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
PCB-1260	0.052	0.0025	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
Total PCBs	0.20	0.0025	0.052	mg/kg dry	1	05/16/2012	05/16/2012 23:01	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		05/16/2012	05/16/2012 23:01	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.3 %	80.6-148		05/16/2012	05/16/2012 23:01	EPA 8082	

Classical Chemistry Parameters

% Solids	96.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB502 1-2

Date Sampled

A122004-76 (Soil)

05/11/2012 09:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:29	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			96.7 %	81.7-160		05/16/2012	05/16/2012 23:29	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.4 %	80.6-148		05/16/2012	05/16/2012 23:29	EPA 8082	

Classical Chemistry Parameters

% Solids	85.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB502 2-3

Date Sampled

A122004-77 (Soil)

05/11/2012 09:44

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0094	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1232	ND	0.0089	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1254	ND	0.0056	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
Total PCBs	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/16/2012 23:57	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			94.4 %	81.7-160		05/16/2012	05/16/2012 23:57	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.4 %	80.6-148		05/16/2012	05/16/2012 23:57	EPA 8082	

Classical Chemistry Parameters

% Solids	78.9		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB503 0-1

Date Sampled

A122004-78 (Soil)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:25	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			88.8 %	81.7-160		05/16/2012	05/17/2012 00:25	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.7 %	80.6-148		05/16/2012	05/17/2012 00:25	EPA 8082	

Classical Chemistry Parameters

% Solids	85.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB503 1-2

Date Sampled

A122004-79 (Soil)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 00:53	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.8 %	81.7-160		05/16/2012	05/17/2012 00:53	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.4 %	80.6-148		05/16/2012	05/17/2012 00:53	EPA 8082	

Classical Chemistry Parameters

% Solids	86.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB503 2-3

Date Sampled

A122004-80 (Soil)

05/11/2012 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 03:13	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.6 %	81.7-160		05/16/2012	05/17/2012 03:13	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.8 %	80.6-148		05/16/2012	05/17/2012 03:13	EPA 8082	

Classical Chemistry Parameters

% Solids	85.9		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB504 0-1

Date Sampled

A122004-81 (Soil)

05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1248	0.032	0.0055	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	J
PCB-1254	0.22	0.0046	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
PCB-1260	0.069	0.0025	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
Total PCBs	0.32	0.0025	0.052	mg/kg dry	1	05/16/2012	05/17/2012 03:41	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			106 %	81.7-160		05/16/2012	05/17/2012 03:41	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.8 %	80.6-148		05/16/2012	05/17/2012 03:41	EPA 8082	

Classical Chemistry Parameters

% Solids	96.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB504 1-2

Date Sampled

A122004-82 (Soil)

05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1248	0.15	0.0061	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1254	0.40	0.0051	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
PCB-1260	0.080	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
Total PCBs	0.62	0.0028	0.058	mg/kg dry	1	05/16/2012	05/17/2012 04:09	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.9 %	81.7-160		05/16/2012	05/17/2012 04:09	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.5 %	80.6-148		05/16/2012	05/17/2012 04:09	EPA 8082	

Classical Chemistry Parameters

% Solids	86.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB504 2-3

Date Sampled

A122004-83 (Soil)

05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1254	ND	0.0055	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
Total PCBs	ND	0.0030	0.063	mg/kg dry	1	05/16/2012	05/17/2012 04:37	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.0 %	81.7-160		05/16/2012	05/17/2012 04:37	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.9 %	80.6-148		05/16/2012	05/17/2012 04:37	EPA 8082	

Classical Chemistry Parameters

% Solids	79.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Julie Zimdars	Reported: 05/25/2012
---	---	-------------------------

**SB504 3-4
 A122004-84 (Soil)**

Date Sampled
 05/11/2012 10:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0091	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1248	ND	0.0065	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 05:05	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.1 %	81.7-160		05/16/2012	05/17/2012 05:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.9 %	80.6-148		05/16/2012	05/17/2012 05:05	EPA 8082	

Classical Chemistry Parameters

% Solids	81.5		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB506 2-3

Date Sampled

A122004-85 (Soil)

05/07/2012 14:52

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.010	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1221	ND	0.0086	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1232	ND	0.0095	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1242	ND	0.0060	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1248	ND	0.0072	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1254	ND	0.0060	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
PCB-1260	ND	0.0033	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
Total PCBs	ND	0.0033	0.068	mg/kg dry	1	05/16/2012	05/17/2012 05:33	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			125 %	81.7-160		05/16/2012	05/17/2012 05:33	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		05/16/2012	05/17/2012 05:33	EPA 8082	

Classical Chemistry Parameters

% Solids	73.3		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB521 3-4

Date Sampled

A122004-86 (Soil)

05/07/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0080	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1221	ND	0.0068	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1232	ND	0.0076	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1242	ND	0.024	0.27	mg/kg dry	5	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1248	9.7	0.029	0.27	mg/kg dry	5	05/16/2012	05/17/2012 06:01	EPA 8082	D
PCB-1254	3.5	0.0048	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
PCB-1260	0.16	0.0026	0.054	mg/kg dry	1	05/16/2012	05/17/2012 06:01	EPA 8082	
Total PCBs	13	0.013	0.27	mg/kg dry	5	05/16/2012	05/17/2012 06:01	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			98.1 %	81.7-160		05/16/2012	05/17/2012 06:01	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.7 %	80.6-148		05/16/2012	05/17/2012 06:01	EPA 8082	

Classical Chemistry Parameters

% Solids	92.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:58	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB521 4-5

Date Sampled

A122004-87 (Soil)

05/07/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1248	0.43	0.0060	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1254	0.15	0.0050	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
Total PCBs	0.58	0.0027	0.057	mg/kg dry	1	05/16/2012	05/16/2012 22:06	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	81.7-160		05/16/2012	05/16/2012 22:06	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.7 %	80.6-148		05/16/2012	05/16/2012 22:06	EPA 8082	

Classical Chemistry Parameters

% Solids	88.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB523 3-4

Date Sampled

A122004-88 (Soil)

05/07/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	460	3.5	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	D
PCB-1221	ND	3.0	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1232	ND	3.3	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1242	ND	2.1	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1248	380	2.5	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	D
PCB-1254	ND	2.1	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	
PCB-1260	2.1	0.0029	0.059	mg/kg dry	1	05/16/2012	05/16/2012 23:28	EPA 8082	
Total PCBs	840	1.1	24	mg/kg dry	400	05/16/2012	05/16/2012 23:28	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			<i>164 %</i>	<i>81.7-160</i>		<i>05/16/2012</i>	<i>05/16/2012 23:28</i>	<i>EPA 8082</i>	<i>S</i>
<i>Surrogate: Tetrachloro-meta-xylene</i>			<i>80.1 %</i>	<i>80.6-148</i>		<i>05/16/2012</i>	<i>05/16/2012 23:28</i>	<i>EPA 8082</i>	<i>S</i>

Classical Chemistry Parameters

% Solids	84.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB523 4-5

Date Sampled

A122004-89 (Soil)

05/07/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	160	0.90	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	D
PCB-1221	ND	0.77	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1232	ND	0.85	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1242	ND	0.54	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1248	140	0.65	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	D
PCB-1254	ND	0.54	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	
PCB-1260	1.1	0.0029	0.061	mg/kg dry	1	05/16/2012	05/16/2012 23:55	EPA 8082	
Total PCBs	310	0.29	6.1	mg/kg dry	100	05/16/2012	05/16/2012 23:55	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			<i>199 %</i>	<i>81.7-160</i>		<i>05/16/2012</i>	<i>05/16/2012 23:55</i>	<i>EPA 8082</i>	<i>S</i>
<i>Surrogate: Tetrachloro-meta-xylene</i>			<i>94.0 %</i>	<i>80.6-148</i>		<i>05/16/2012</i>	<i>05/16/2012 23:55</i>	<i>EPA 8082</i>	

Classical Chemistry Parameters

% Solids	82.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB525 3-4

Date Sampled

A122004-90 (Soil)

05/07/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1248	4.3	0.0065	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1254	1.5	0.0054	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
Total PCBs	5.8	0.0029	0.061	mg/kg dry	1	05/16/2012	05/17/2012 00:22	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			136 %	81.7-160		05/16/2012	05/17/2012 00:22	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		05/16/2012	05/17/2012 00:22	EPA 8082	

Classical Chemistry Parameters

% Solids	82.1		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB525 4-5

Date Sampled

A122004-91 (Soil)

05/07/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.087	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1221	ND	0.074	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1232	ND	0.083	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1242	ND	0.052	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1248	13	0.063	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	D
PCB-1254	4.0	0.0052	0.059	mg/kg dry	1	05/16/2012	05/17/2012 00:49	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/16/2012	05/17/2012 00:49	EPA 8082	
Total PCBs	17	0.028	0.59	mg/kg dry	10	05/16/2012	05/17/2012 00:49	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			135 %	81.7-160		05/16/2012	05/17/2012 00:49	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.7 %	80.6-148		05/16/2012	05/17/2012 00:49	EPA 8082	

Classical Chemistry Parameters

% Solids	84.7		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB535 1-2

Date Sampled

A122004-92 (Soil)

05/07/2012 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1254	0.076	0.0049	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
Total PCBs	0.076	0.0027	0.056	mg/kg dry	1	05/16/2012	05/17/2012 01:16	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			91.0 %	81.7-160		05/16/2012	05/17/2012 01:16	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			104 %	80.6-148		05/16/2012	05/17/2012 01:16	EPA 8082	

Classical Chemistry Parameters

% Solids	89.6		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

SB535 2-3

Date Sampled

A122004-93 (Soil)

05/07/2012 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.089	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1221	ND	0.076	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1232	ND	0.084	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1242	ND	0.053	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1248	8.3	0.064	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	D
PCB-1254	3.1	0.0053	0.060	mg/kg dry	1	05/16/2012	05/17/2012 03:32	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/16/2012	05/17/2012 03:32	EPA 8082	
Total PCBs	11	0.029	0.60	mg/kg dry	10	05/16/2012	05/17/2012 03:32	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			95.6 %	81.7-160		05/16/2012	05/17/2012 03:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.4 %	80.6-148		05/16/2012	05/17/2012 03:32	EPA 8082	

Classical Chemistry Parameters

% Solids	83.0		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

Dup 3
A122004-94 (Soil)

Date Sampled
 05/07/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	450	3.6	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	D
PCB-1221	ND	3.0	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1232	ND	3.4	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1242	ND	2.1	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1248	350	2.5	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	D
PCB-1254	ND	2.1	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	
PCB-1260	2.3	0.0029	0.060	mg/kg dry	1	05/16/2012	05/17/2012 03:59	EPA 8082	
Total PCBs	800	1.2	24	mg/kg dry	400	05/16/2012	05/17/2012 03:59	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			205 %	81.7-160		05/16/2012	05/17/2012 03:59	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.6 %	80.6-148		05/16/2012	05/17/2012 03:59	EPA 8082	

Classical Chemistry Parameters

% Solids	83.4		0.00	% by Weight	1	05/16/2012	05/17/2012 09:48	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205064 - EPA 3570

Blank (A205064-BLK1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 12:06

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.224		mg/kg wet	0.2400		93.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.231		mg/kg wet	0.2400		96.4	80.6-148			

LCS (A205064-BS1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 12:31

PCB-1248	3.95	0.050	mg/kg wet	4.000		98.8	70-130			
Surrogate: Decachlorobiphenyl	0.241		mg/kg wet	0.2400		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.239		mg/kg wet	0.2400		99.7	80.6-148			

Matrix Spike (A205064-MS1)

Source: A122004-21

Prepared: 05/15/2012 Analyzed: 05/15/2012 21:44

PCB-1248	4.42	0.060	mg/kg dry	4.766	0.0958	90.8	60-140			
Surrogate: Decachlorobiphenyl	0.336		mg/kg dry	0.2859		118	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.254		mg/kg dry	0.2859		88.9	80.6-148			

Matrix Spike Dup (A205064-MSD1)

Source: A122004-21

Prepared: 05/15/2012 Analyzed: 05/15/2012 22:12

PCB-1248	5.07	0.060	mg/kg dry	4.766	0.0958	104	60-140	14.0	20	
Surrogate: Decachlorobiphenyl	0.379		mg/kg dry	0.2859		133	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.293		mg/kg dry	0.2859		102	80.6-148			

Batch A205065 - EPA 3570

Blank (A205065-BLK1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 16:03

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.220		mg/kg wet	0.2400		91.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.218		mg/kg wet	0.2400		90.6	80.6-148			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/25/2012

**Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
 ECCS**

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205065 - EPA 3570

LCS (A205065-BS1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 16:31

PCB-1248	3.62	0.050	mg/kg wet	4.000		90.6	70-130			
Surrogate: Decachlorobiphenyl	0.232		mg/kg wet	0.2400		96.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.220		mg/kg wet	0.2400		91.8	80.6-148			

Matrix Spike (A205065-MS1)

Source: A122004-30

Prepared: 05/15/2012 Analyzed: 05/15/2012 18:51

PCB-1248	3.82	0.058	mg/kg dry	4.614	ND	82.9	60-140			
Surrogate: Decachlorobiphenyl	0.237		mg/kg dry	0.2769		85.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.243		mg/kg dry	0.2769		87.9	80.6-148			

Matrix Spike Dup (A205065-MSD1)

Source: A122004-30

Prepared: 05/15/2012 Analyzed: 05/15/2012 19:19

PCB-1248	4.11	0.058	mg/kg dry	4.614	ND	89.1	60-140	7.28	20	
Surrogate: Decachlorobiphenyl	0.242		mg/kg dry	0.2769		87.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.249		mg/kg dry	0.2769		90.0	80.6-148			

Batch A205071 - EPA 3570

Blank (A205071-BLK1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 18:40

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.219		mg/kg wet	0.2400		91.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.219		mg/kg wet	0.2400		91.3	80.6-148			

LCS (A205071-BS1)

Prepared: 05/15/2012 Analyzed: 05/15/2012 19:04

PCB-1248	3.88	0.050	mg/kg wet	4.000		96.9	70-130			
Surrogate: Decachlorobiphenyl	0.239		mg/kg wet	0.2400		99.8	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.240		mg/kg wet	0.2400		99.9	80.6-148			

Matrix Spike (A205071-MS1)

Source: A122004-48

Prepared: 05/15/2012 Analyzed: 05/15/2012 20:17

PCB-1248	6.04	0.055	mg/kg dry	4.394	1.19	110	60-140			
Surrogate: Decachlorobiphenyl	0.218		mg/kg dry	0.2637		82.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.247		mg/kg dry	0.2637		93.7	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

**Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS**

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205071 - EPA 3570

Matrix Spike Dup (A205071-MSD1)		Source: A122004-48		Prepared: 05/15/2012		Analyzed: 05/15/2012 20:41				
PCB-1248	6.09	0.055	mg/kg dry	4.394	1.19	111	60-140	0.981	20	
Surrogate: Decachlorobiphenyl	0.254		mg/kg dry	0.2637		96.2	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.249		mg/kg dry	0.2637		94.6	80.6-148			

Batch A205073 - EPA 3570

Blank (A205073-BLK1)				Prepared: 05/16/2012		Analyzed: 05/16/2012 15:42				
PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.209		mg/kg wet	0.2400		86.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.210		mg/kg wet	0.2400		87.6	80.6-148			

LCS (A205073-BS1)				Prepared: 05/16/2012		Analyzed: 05/16/2012 16:07				
PCB-1248	3.56	0.050	mg/kg wet	4.000		89.0	70-130			
Surrogate: Decachlorobiphenyl	0.222		mg/kg wet	0.2400		92.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.229		mg/kg wet	0.2400		95.5	80.6-148			

Matrix Spike (A205073-MS1)		Source: A122004-69		Prepared: 05/16/2012		Analyzed: 05/16/2012 17:53				
PCB-1248	4.97	0.057	mg/kg dry	2.289	11.6	NR	60-140			M1
Surrogate: Decachlorobiphenyl	0.259		mg/kg dry	0.2747		94.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.255		mg/kg dry	0.2747		92.8	80.6-148			

Matrix Spike Dup (A205073-MSD1)		Source: A122004-69		Prepared: 05/16/2012		Analyzed: 05/16/2012 18:21				
PCB-1248	6.74	0.057	mg/kg dry	2.289	11.6	NR	60-140	NR	20	M1
Surrogate: Decachlorobiphenyl	0.277		mg/kg dry	0.2747		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.273		mg/kg dry	0.2747		99.2	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

**Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS**

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205076 - EPA 3570

Blank (A205076-BLK1)

Prepared: 05/16/2012 Analyzed: 05/16/2012 21:12

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.222		mg/kg wet	0.2400		92.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.235		mg/kg wet	0.2400		98.1	80.6-148			

LCS (A205076-BS1)

Prepared: 05/16/2012 Analyzed: 05/16/2012 21:39

PCB-1248	3.47	0.050	mg/kg wet	4.000		86.7	70-130			
Surrogate: Decachlorobiphenyl	0.223		mg/kg wet	0.2400		93.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.213		mg/kg wet	0.2400		88.8	80.6-148			

Matrix Spike (A205076-MS1)

Source: A122004-87

Prepared: 05/16/2012 Analyzed: 05/16/2012 22:33

PCB-1248	2.10	0.057	mg/kg dry	2.269	0.427	73.7	60-140			
Surrogate: Decachlorobiphenyl	0.250		mg/kg dry	0.2723		91.7	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.243		mg/kg dry	0.2723		89.3	80.6-148			

Matrix Spike Dup (A205076-MSD1)

Source: A122004-87

Prepared: 05/16/2012 Analyzed: 05/16/2012 23:01

PCB-1248	2.30	0.057	mg/kg dry	2.269	0.427	82.7	60-140	11.6	20	
Surrogate: Decachlorobiphenyl	0.271		mg/kg dry	0.2723		99.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.273		mg/kg dry	0.2723		100	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205068 - % Solids

Duplicate (A205068-DUP1)	Source: A122004-26	Prepared: 05/15/2012	Analyzed: 05/16/2012 11:30		
% Solids	87.7	0.00 % by Weight	85.7	2.28	20

Batch A205070 - % Solids

Duplicate (A205070-DUP1)	Source: A122004-27	Prepared: 05/15/2012	Analyzed: 05/16/2012 11:41		
% Solids	90.4	0.00 % by Weight	88.6	2.03	20

Batch A205072 - % Solids

Duplicate (A205072-DUP1)	Source: A122004-47	Prepared: 05/15/2012	Analyzed: 05/16/2012 11:22		
% Solids	90.2	0.00 % by Weight	93.4	3.47	20

Batch A205075 - % Solids

Duplicate (A205075-DUP1)	Source: A122004-67	Prepared: 05/16/2012	Analyzed: 05/17/2012 09:58		
% Solids	88.0	0.00 % by Weight	88.5	0.548	20

Batch A205077 - % Solids

Duplicate (A205077-DUP1)	Source: A122004-87	Prepared: 05/16/2012	Analyzed: 05/17/2012 09:48		
% Solids	88.6	0.00 % by Weight	88.1	0.567	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

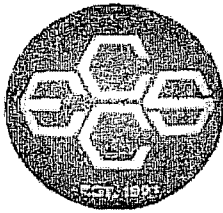
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/25/2012

Notes and Definitions

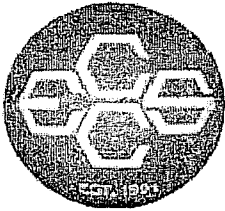
- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- M1 Spike recoveries were not evaluated because of elevated levels of the spiked analyte in the parent sample.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095, (Lab Work Order #: A122004				Mail Report To: Julie Zimdars					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT					
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com					
If Rush, Report Due Date:								Invoice To: NRT Account'g					
Sampled By (Print): Brian Hennings								Company: NRT					
								Address: same					
Sample Description		Collection						Comments		Lab ID	Lab Receipt Time		
		Date	Time										
SB 503 (concrete)		5/11/12	9:30	8082				KIB 5/11/12		01	15		
SB 507 0-1		↓	12:08	S						02	16		
SB 507 1-2		↓	12:08	S						17			
SB 504 2-3		↓	12:08	S				JAY reads SB507 2-3 - confirmed w/ client + based on sample date + time, jay is correct KIB 5/11/12		18			
SB 508 0-1		↓	11:13	S						19			
SB 508 1-2		↓	↓	S						20			
SB 508 2-3		↓	↓	S						21			
SB 509 0-1		5/11/12	12:22	S						22			
SB 509 1-2		↓	↓	S						23			
SB 509 2-3		↓	↓	S						24			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>		Date: 5/14/12		Time: 1600		Received By: <i>[Signature]</i>		Date: 5/14	Time: 1600
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By: <i>[Signature]</i>		Date: 5/14		Time: 1700		Received By: <i>[Signature]</i>		Date: 5/14/12	Time: 1700
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: Other		Receipt Temp: 3.6		Temp Blank: SN 116		<input checked="" type="checkbox"/> Y	<input type="checkbox"/> NEX



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Lab Work Order #: A122004	Mail Report To: Julie Zimdars
	Company: NRT

Project Number: 2095.0
Project Name: Former Wabash Alloys - Connell property
Project Location: Oak Creek, WI

Preservation Codes
Analyses Requested
Address: 23713 W. Paul Rd , Unit D
 Pewaukee, WI 53072
E-mail Address: jzimdars@naturalrt.com

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs
If Rush, Report Due Date:
Sampled By (Print): Brian Hennings

Invoice To: NRT Account'g
Company: NRT
Address: same

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082							Comments	Lab ID	Lab Receipt Time
	Date	Time												
SB510 0-1	5/12	1440	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			25	
SB510 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			26	
SB510 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			27	
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

Preservation Codes
 A=None B=HCL C=H₂SO₄
 D=HNO₃ E=EnCore F=Methanol
 G=NaOH O=Other (Indicate)
Matrix Codes
 A=Air S=Soil W=Water O=Other

Rush TAT Multipliers
 5 Business Days = 1.5x
 3 Business Days = 2x
 2 Business Days = 2.25x
 24 Hours = 2.5x
 must be pre-arranged

Relinquished By: [Signature]	Date: 5/14/12	Time: 1600	Received By: [Signature]	Date: 5/14	Time: 1600
Relinquished By: [Signature]	Date: 5/14	Time: 1700	Received By: [Signature]	Date: 5-14-12	Time: 1700
Custody Seal:		Seal #s:	Shipped Via:	Receipt Temp: 3.6	Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact					



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

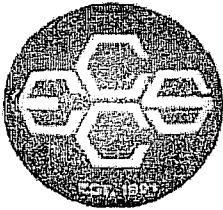
Project Number: 2095, <i>D</i>				Lab Work Order #: <i>A122004</i>				Mail Report To: Julie Zimdars													
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT													
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D													
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix				Total # of Containers				E-mail Address: jzimdars@naturalrt.com									
If Rush, Report Due Date:												Invoice To: NRT Account'g									
Sampled By (Print): Brian Hennings				PCBs method 8082				Company: NRT													
								Address: same													
Sample Description		Collection		Matrix				Total # of Containers				PCBs method 8082				Comments		Lab ID		Lab Receipt Time	
		Date	Time															ID		Time	
SB511 0-1		5/11/12	1236	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					28					
SB 511 1-2		↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					29					
SB511 2-3		↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					30					
SB 511 (concrete)		↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					31					
SB 512 0-1		↓	1141	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					32					
SB 512 1-2		↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					33					
SB 512 2-3		↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					34					
SB 512 (concrete)		↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					35					
SB 513 0-1		5/11/12	1030	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					36					
SB 513 1-2		↓	1030	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					37					
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600		Received By: <i>[Signature]</i> Date: 5/14/12 Time: 1700		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: <i>OTW</i>		Receipt Temp: 36 <i>SN11642470</i>		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N					



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

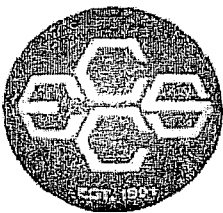
Project Number: 2095.1				Lab Work Order #: A122004				Mail Report To: Julie Zimdars				
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT				
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D				
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com				
If Rush, Report Due Date:								Invoice To: NRT Account'g				
Sampled By (Print): Brian Hennings								Company: NRT				
Sample Description				Collection Date Time				Address: same				
								Comments				Lab ID
SB 513 2-3		5/11/12 1030		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	38	
SB 513 (concrete)		↓ 1030		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	39	
SB 515 0-1		↓ 11:27		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	40	
SB 515 1-2		↓ 11:27		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	41	
SB 515 2-3		↓ 11:27		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	42	
SB 516 0-1		↓ 1044		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	43	
SB 516 1-2		↓ ↓		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	44	
SB 516 2-3		↓ ↓		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	45	
SB 517 0-1		↓ 1155		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	46	
SB 517 1-2		↓ 1155		s	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	47	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> 5/14/12 1600		Date: 5/14/12 Time: 1600		Received By: <i>[Signature]</i>		Date: 5/14/12 Time: 1600		
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By: <i>[Signature]</i>		Date: 5/14/12 Time: 1700		Received By: <i>[Signature]</i>		Date: 5/14/12 Time: 1700		
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: <i>[Signature]</i>		Receipt Temp: 3.6		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N		



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095, 0		Lab Work Order #: A127004		Mail Report To: Julie Zimdars																																									
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT																																									
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																																									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082										<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com	
Matrix	Total # of Containers			PCBs method 8082																																									
				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																				
If Rush, Report Due Date:		Invoice To: NRT Account'g		Company: NRT																																									
Sampled By (Print): Brian Hennings		Address: same																																											
Sample Description		Collection		Comments																																									
	Date	Time			Lab ID																																								
SB 517 2-3	5/11/12	1155	S	1	48																																								
SB 517 (corrected)		↓	S	1	49																																								
SB 519 0-1		1330	S	1	50																																								
SB 519 1-2		↓	S	1	51																																								
SB 520 0-1		1340	S	1	52																																								
SB 520 1-2		↓	S	1	53																																								
SB 520 2-3		↓	S	1	54																																								
SB 522 0-1		1413	S	1	55																																								
SB 522 1-2		↓	S	1	56																																								
SB 522 2-3		↓	S	1	57																																								
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600 Relinquished By: <i>[Signature]</i> Date: 5/14 Time: 1700 Received By: <i>[Signature]</i> Date: 5/14 Time: 1600 Received By: <i>[Signature]</i> Date: 5-14-12 Time: 1700																																									
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: <i>Other</i>																																									
				Receipt Temp: 3.6 <i>5/11/12 1700</i> Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																																									



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Lab Work Order #: **A122004**

Mail Report To: Julie Zimdars

Company: NRT

Address: 23713 W. Paul Rd , Unit D

Pewaukee, WI 53072

E-mail Address: jzimdars@naturalrt.com

Invoice To: NRT Account'g

Company: NRT

Address: same

Project Number: 2095, 1

Project Name: Former Wabash Alloys - Connell property

Project Location: Oak Creek, WI

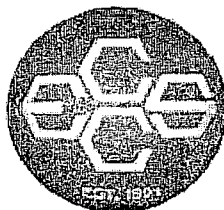
Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs

If Rush, Report Due Date:

Sampled By (Print): Brian Hennings

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
	Date	Time											
SB 526 0-1	5/11/12	1402	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		58	
SB 526 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		59	
SB 527 0-1	↓	1417	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		60	
SB 527 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		61	
SB 529 0-1	↓	1425	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		62	
SB 529 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		63	
SB 529 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		64	
SB 530 0-1	↓	1435	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		65	
SB 530 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		66	
SB 531 0-1	↓	1445	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		67	

Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600 Received By: <i>[Signature]</i> Date: 5/14 Time: 1600
		Relinquished By: <i>[Signature]</i> Date: 5/14 Time: 1700 Received By: <i>[Signature]</i> Date: 5/14/12 Time: 1700
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Shipped Via: <i>Other</i> Receipt Temp: 3.6 SN 111642470 Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

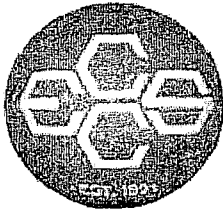
Lab Work Order #: A122004		Mail Report To: Julie Zimdars	
Preservation Codes		Company: NRT	
Analyses Requested		Address: 23713 W. Paul Rd , Unit D	
		Pewaukee, WI 53072	
		E-mail Address: jzimdars@naturalrt.com	
Invoice To: NRT Account'g		Company: NRT	
Address: same			

Project Number: 2095, /
 Project Name: Former Wabash Alloys - Connell property
 Project Location: Oak Creek, WI

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs
 If Rush, Report Due Date:
 Sampled By (Print): Brian Hennings

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082							Comments	Lab ID	Lab Receipt Time
	Date	Time												
SB531 1-2	5/11/12	1445	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		68	
SB531 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		69	
SB531 (Asphalt)	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		70	
SB532 0-1	↓	1530	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		71	
SB532 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		72	
SB533 0-1	↓	1504	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		73	
SB533 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		74	
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: <i>[Signature]</i> Date: 5/14/12 Time: 1600 Relinquished By: <i>[Signature]</i> Date: 5/14 Time: 1700	Received By: <i>[Signature]</i> Date: 5/14 Time: 1600 Received By: <i>[Signature]</i> Date: 5-14-12 Time: 1700
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact Seal #s: _____ Shipped Via: <i>Other</i> Receipt Temp: 3.6 <i>5/11/12 2470</i> Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Lab Work Order #: A122004		Mail Report To: Julie Zimdars	
Preservation Codes		Company: NRT	
Analyses Requested		Address: 23713 W. Paul Rd , Unit D	
		Pewaukee, WI 53072	
		E-mail Address: jzimdars@naturalrt.com	
Invoice To: NRT Account'g		Company: NRT	
Address: same			
		Comments	Lab ID
			Lab Receipt Time

Project Number: 2095, 0
 Project Name: Former Wabash Alloys - Connell property
 Project Location: Oak Creek, WI

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs

If Rush, Report Due Date:

Sampled By (Print): Brian Hennings

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						
	Date	Time									
SB 502 0-1	5/11/12	0944	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 502 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 502 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 503 0-1	↓	930	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 503 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 503 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 504 0-1	↓	1002	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 504 1-2	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 504 2-3	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SB 504 3-4	↓	↓	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

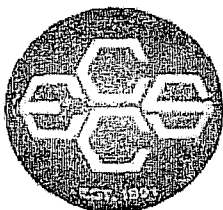
Preservation Codes
 A=None B=HCL C=H₂SO₄
 D=HNO₃ E=EnCore F=Methanol
 G=NaOH O=Other (Indicate)

Matrix Codes
 A=Air S=Soil W=Water O=Other

Rush TAT Multipliers
 5 Business Days = 1.5x
 3 Business Days = 2x
 2 Business Days = 2.25x
 24 Hours = 2.5x
 must be pre-arranged

Relinquished By: *[Signature]* Date: 5/14/12 Time: 1600
 Relinquished By: *[Signature]* Date: 5/14 Time: 1700
 Custody Seal: Present Absent Intact Not Intact
 Seal #s:

Received By: *[Signature]* Date: 5/14 Time: 1600
 Received By: *[Signature]* Date: 5/14/12 Time: 1700
 Shipped Via: Other Receipt Temp: 30 Temp Blank: Y N



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095, <u>D</u>		Lab Work Order #: <u>AN2004</u>		Mail Report To: Julie Zimdars																																									
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT																																									
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																																									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082								S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com	
Matrix	Total # of Containers			PCBs method 8082																																									
S	1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
S	1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																		
S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																				
If Rush, Report Due Date:		Invoice To: NRT Account'g		Company: NRT																																									
Sampled By (Print): Brian Hennings		Address: same		J.Barbeau@naturalrt.com																																									
Sample Description		Collection		Comments																																									
	Date	Time			Lab ID																																								
SB506 2-3	5/2/12	1452	S	1	85																																								
SB521 3-4	↓	1400	S	1	86																																								
SB521 4-5		↓	S	1	87																																								
SB 523 3-4		1320	S	1	Screen	88																																							
SB 523 4-5		↓	S	1	Screen	89																																							
SB525 3-4		1330	S	1		90																																							
SB 525 4-5		↓	S	1		91																																							
SB 535 1-2		1410	S	1		92																																							
SB 535 2-3		↓	S	1		93																																							
Dup 3				S	1	Screen.	94																																						
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <u>[Signature]</u> Date: <u>5/14/12</u> Time: <u>11:00</u> Relinquished By: <u>[Signature]</u> Date: <u>5/14</u> Time: <u>1700</u>																																									
Received By: <u>[Signature]</u> Date: <u>5/14</u> Time: <u>16:00</u> Received By: <u>[Signature]</u> Date: <u>5-14-12</u> Time: <u>1700</u>		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Shipped Via: <u>[Signature]</u> Receipt Temp: <u>310</u> Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																																									



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

26 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/21/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095.1
Project Manager: Julie Zimdars

Reported:
05/26/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
HA-539 0-1'	A122104-01	Soil	05/18/2012	05/21/2012
HA-540 0-1'	A122104-02	Soil	05/18/2012	05/21/2012



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095.1
 Project Manager: Julie Zimdars

Reported:
 05/26/2012

HA-539 0-1'
A122104-01 (Soil)

Date Sampled
05/18/2012 16:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	
PCB-1248	3.2	0.0066	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	
PCB-1254	5.2	0.0055	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	
PCB-1260	0.90	0.0030	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	
Total PCBs	9.3	0.0030	0.063	mg/kg dry	1	05/22/2012	05/23/2012 02:46	EPA 8082	

Surrogate: Decachlorobiphenyl

120 % 81.7-160

05/22/2012

05/23/2012 02:46

EPA 8082

Surrogate: Tetrachloro-meta-xylene

92.3 % 80.6-148

05/22/2012

05/23/2012 02:46

EPA 8082

Classical Chemistry Parameters

% Solids	79.9		0.00	% by Weight	1	05/22/2012	05/23/2012 15:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095.1
 Project Manager: Julie Zimdars

Reported:
 05/26/2012

HA-540 0-1'
A122104-02 (Soil)

Date Sampled
 05/18/2012 16:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
PCB-1248	1.8	0.0062	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
PCB-1254	2.6	0.0052	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
Total PCBs	4.3	0.0028	0.059	mg/kg dry	1	05/22/2012	05/23/2012 03:11	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			123 %	81.7-160		05/22/2012	05/23/2012 03:11	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		05/22/2012	05/23/2012 03:11	EPA 8082	

Classical Chemistry Parameters

% Solids	84.9		0.00	% by Weight	1	05/22/2012	05/23/2012 15:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095.1
 Project Manager: Julie Zimdars

Reported:
 05/26/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205099 - EPA 3570

Blank (A205099-BLK1)

Prepared: 05/22/2012 Analyzed: 05/23/2012 01:56

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.295		mg/kg wet	0.2400		123	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.264		mg/kg wet	0.2400		110	80.6-148			

LCS (A205099-BS1)

Prepared: 05/22/2012 Analyzed: 05/23/2012 02:21

PCB-1248	4.29	0.050	mg/kg wet	4.000		107	70-130			
Surrogate: Decachlorobiphenyl	0.267		mg/kg wet	0.2400		111	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.261		mg/kg wet	0.2400		109	80.6-148			

Matrix Spike (A205099-MS1)

Source: A122104-02

Prepared: 05/22/2012 Analyzed: 05/23/2012 04:01

PCB-1248	6.28	0.059	mg/kg dry	4.714	1.76	95.9	60-140			
Surrogate: Decachlorobiphenyl	0.345		mg/kg dry	0.2828		122	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.292		mg/kg dry	0.2828		103	80.6-148			

Matrix Spike Dup (A205099-MSD1)

Source: A122104-02

Prepared: 05/22/2012 Analyzed: 05/23/2012 04:27

PCB-1248	6.21	0.059	mg/kg dry	4.714	1.76	94.3	60-140	1.62	20	
Surrogate: Decachlorobiphenyl	0.335		mg/kg dry	0.2828		118	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.279		mg/kg dry	0.2828		98.5	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095.1
Project Manager: Julie Zimdars

Reported:
05/26/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205100 - % Solids

Duplicate (A205100-DUP1)	Source: A122104-01	Prepared: 05/22/2012	Analyzed: 05/23/2012 15:30		
% Solids	79.3	0.00 % by Weight	79.9	0.813	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

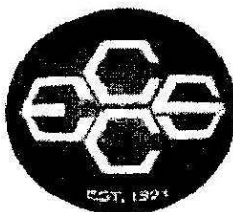
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095.1
Project Manager: Julie Zimdars

Reported:
05/26/2012

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095.1		Lab Work Order #: A122104		Mail Report To: Julie Zimdars	
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT	
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D	
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		Matrix Total # of Containers PCBs method 8082		E-mail Address: jzimdars@naturalrt.com	
If Rush, Report Due Date:				Invoice To: NRT Account'g	
Sampled By (Print): Brian Hennings Nicole Kron				Company: NRT	
				Address: same	
Sample Description		Collection		Comments	
		Date	Time	Lab ID	Lab Receipt Time
HA-539	O-1'	5-18-12	16:20	01	
HA-540	O-1'	5-18-12	16:40	02	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/21/12 Time: 17:50 Relinquished By: <i>[Signature]</i> Date: 5/21/12 Time: 15:00 Received By: <i>[Signature]</i> Date: 5/21/12 Time: 15:00 Received By: <i>[Signature]</i> Date: 5-21-12 Time: 1500	
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s: Shipped Via: Receipt Temp: Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N	

Page 8 of 8 A122104 FINAL 05 26 2012 0943



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

28 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/23/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/28/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB515 3-4	A122120-01	Soil	05/11/2012	05/23/2012
SB516 3-4	A122120-02	Soil	05/11/2012	05/23/2012
SB517 3-4	A122120-03	Soil	05/11/2012	05/23/2012
SB524 0-1	A122120-04	Soil	05/11/2012	05/23/2012
SB524 1-2	A122120-05	Soil	05/11/2012	05/23/2012
SB524 2-3	A122120-06	Soil	05/11/2012	05/23/2012
SB527 2-3	A122120-07	Soil	05/11/2012	05/23/2012
SB530 2-3	A122120-08	Soil	05/11/2012	05/23/2012
SB530 3-4	A122120-09	Soil	05/11/2012	05/23/2012
SB531 3-4	A122120-10	Soil	05/11/2012	05/23/2012
SB532 2-3	A122120-11	Soil	05/11/2012	05/23/2012
SB532 3-4	A122120-12	Soil	05/11/2012	05/23/2012
SB533 2-3	A122120-13	Soil	05/11/2012	05/23/2012
SB535 3-4	A122120-14	Soil	05/07/2012	05/23/2012

Sample A122120-14 was kept frozen from the date of collection by the client.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB515 3-4

Date Sampled

A122120-01 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	
PCB-1248	3.2	0.0062	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	
PCB-1254	0.95	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	
Total PCBs	4.1	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 16:40	EPA 8082	

Surrogate: Decachlorobiphenyl

104 % 81.7-160

05/24/2012

05/24/2012 16:40

EPA 8082

Surrogate: Tetrachloro-meta-xylene

102 % 80.6-148

05/24/2012

05/24/2012 16:40

EPA 8082

Classical Chemistry Parameters

% Solids	86.1		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB516 3-4

Date Sampled

A122120-02 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
PCB-1248	0.085	0.0062	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
Total PCBs	0.085	0.0028	0.059	mg/kg dry	1	05/24/2012	05/24/2012 17:05	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			124 %	81.7-160		05/24/2012	05/24/2012 17:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/24/2012	05/24/2012 17:05	EPA 8082	

Classical Chemistry Parameters

% Solids	85.2		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB517 3-4

Date Sampled

A122120-03 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	05/24/2012	05/24/2012 17:31	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.5 %	81.7-160		05/24/2012	05/24/2012 17:31	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.3 %	80.6-148		05/24/2012	05/24/2012 17:31	EPA 8082	

Classical Chemistry Parameters

% Solids	89.9		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB524 0-1

Date Sampled

A122120-04 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	
PCB-1248	0.38	0.0062	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	
Total PCBs	0.38	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 17:56	EPA 8082	

Surrogate: Decachlorobiphenyl

93.7 % 81.7-160

05/24/2012

05/24/2012 17:56

EPA 8082

Surrogate: Tetrachloro-meta-xylene

94.5 % 80.6-148

05/24/2012

05/24/2012 17:56

EPA 8082

Classical Chemistry Parameters

% Solids	86.1		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB524 1-2

Date Sampled

A122120-05 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	
PCB-1248	0.037	0.0063	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	J
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	
PCB-1260	ND	0.0029	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	
Total PCBs	0.037	0.0029	0.059	mg/kg dry	1	05/24/2012	05/24/2012 18:21	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			95.3 %	81.7-160		05/24/2012	05/24/2012 18:21	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.5 %	80.6-148		05/24/2012	05/24/2012 18:21	EPA 8082	

Classical Chemistry Parameters

% Solids	84.1		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB524 2-3

Date Sampled

A122120-06 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
PCB-1248	ND	0.0065	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	05/24/2012	05/24/2012 18:46	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			94.3 %	81.7-160		05/24/2012	05/24/2012 18:46	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.5 %	80.6-148		05/24/2012	05/24/2012 18:46	EPA 8082	

Classical Chemistry Parameters

% Solids	81.2		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB527 2-3

Date Sampled

A122120-07 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/24/2012	05/24/2012 19:11	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/24/2012	05/24/2012 19:11	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/24/2012	05/24/2012 19:11	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 19:11	EPA 8082	
PCB-1248	19	0.061	0.58	mg/kg dry	10	05/24/2012	05/25/2012 09:53	EPA 8082	D
PCB-1254	4.3	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 19:11	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 19:11	EPA 8082	
Total PCBs	23	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 19:11	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			106 %	81.7-160		05/24/2012	05/24/2012 19:11	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			108 %	80.6-148		05/24/2012	05/24/2012 19:11	EPA 8082	

Classical Chemistry Parameters

% Solids	86.6		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB530 2-3

Date Sampled

A122120-08 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
PCB-1248	4.7	0.0064	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
PCB-1254	1.5	0.0053	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
PCB-1260	0.078	0.0029	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
Total PCBs	6.3	0.0029	0.060	mg/kg dry	1	05/24/2012	05/24/2012 19:36	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			152 %	81.7-160		05/24/2012	05/24/2012 19:36	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			108 %	80.6-148		05/24/2012	05/24/2012 19:36	EPA 8082	

Classical Chemistry Parameters

% Solids	83.0		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB530 3-4

Date Sampled

A122120-09 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
PCB-1248	0.22	0.0064	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
PCB-1254	0.64	0.0053	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
Total PCBs	0.87	0.0029	0.061	mg/kg dry	1	05/24/2012	05/24/2012 21:42	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			117 %	81.7-160		05/24/2012	05/24/2012 21:42	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		05/24/2012	05/24/2012 21:42	EPA 8082	

Classical Chemistry Parameters

% Solids	82.4		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB531 3-4

Date Sampled

A122120-10 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	05/24/2012	05/24/2012 22:07	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	05/24/2012	05/24/2012 22:07	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	05/24/2012	05/24/2012 22:07	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	05/24/2012	05/24/2012 22:07	EPA 8082	
PCB-1248	120	0.30	2.8	mg/kg dry	50	05/24/2012	05/25/2012 10:19	EPA 8082	D
PCB-1254	23	0.25	2.8	mg/kg dry	50	05/24/2012	05/25/2012 10:19	EPA 8082	D
PCB-1260	0.60	0.0027	0.056	mg/kg dry	1	05/24/2012	05/24/2012 22:07	EPA 8082	
Total PCBs	150	0.0027	0.056	mg/kg dry	1	05/24/2012	05/24/2012 22:07	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			89.7 %	81.7-160		05/24/2012	05/24/2012 22:07	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.6 %	80.6-148		05/24/2012	05/24/2012 22:07	EPA 8082	

Classical Chemistry Parameters

% Solids	89.5		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB532 2-3

Date Sampled

A122120-11 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
PCB-1248	0.48	0.0061	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
PCB-1254	0.69	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
Total PCBs	1.2	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 22:32	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			119 %	81.7-160		05/24/2012	05/24/2012 22:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.7 %	80.6-148		05/24/2012	05/24/2012 22:32	EPA 8082	

Classical Chemistry Parameters

% Solids	86.9		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB532 3-4

Date Sampled

A122120-12 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
PCB-1248	2.1	0.0063	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
PCB-1254	4.1	0.0052	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
Total PCBs	6.2	0.0028	0.059	mg/kg dry	1	05/24/2012	05/24/2012 22:58	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			127 %	81.7-160		05/24/2012	05/24/2012 22:58	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			109 %	80.6-148		05/24/2012	05/24/2012 22:58	EPA 8082	

Classical Chemistry Parameters

% Solids	84.3		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB533 2-3

Date Sampled

A122120-13 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
PCB-1248	0.51	0.0062	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
Total PCBs	0.51	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:23	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			146 %	81.7-160		05/24/2012	05/24/2012 23:23	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.2 %	80.6-148		05/24/2012	05/24/2012 23:23	EPA 8082	

Classical Chemistry Parameters

% Solids	86.0		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB535 3-4

Date Sampled

A122120-14 (Soil)

05/07/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:48	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:48	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:48	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:48	EPA 8082	
PCB-1248	11	0.062	0.58	mg/kg dry	10	05/24/2012	05/25/2012 10:44	EPA 8082	D
PCB-1254	4.3	0.0051	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:48	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:48	EPA 8082	
Total PCBs	15	0.0028	0.058	mg/kg dry	1	05/24/2012	05/24/2012 23:48	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			107 %	81.7-160		05/24/2012	05/24/2012 23:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/24/2012	05/24/2012 23:48	EPA 8082	

Classical Chemistry Parameters

H

% Solids	85.7		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205119 - EPA 3570

Blank (A205119-BLK1)

Prepared: 05/24/2012 Analyzed: 05/24/2012 15:50

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.217		mg/kg wet	0.2400		90.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.220		mg/kg wet	0.2400		91.8	80.6-148			

LCS (A205119-BS1)

Prepared: 05/24/2012 Analyzed: 05/24/2012 16:15

PCB-1248	4.04	0.050	mg/kg wet	4.000		101	70-130			
Surrogate: Decachlorobiphenyl	0.227		mg/kg wet	0.2400		94.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.239		mg/kg wet	0.2400		99.4	80.6-148			

Matrix Spike (A205119-MS1)

Source: A122120-04

Prepared: 05/24/2012 Analyzed: 05/25/2012 01:04

PCB-1248	5.03	0.058	mg/kg dry	4.643	0.381	100	60-140			
Surrogate: Decachlorobiphenyl	0.262		mg/kg dry	0.2786		94.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.271		mg/kg dry	0.2786		97.1	80.6-148			

Matrix Spike Dup (A205119-MSD1)

Source: A122120-04

Prepared: 05/24/2012 Analyzed: 05/25/2012 01:29

PCB-1248	4.96	0.058	mg/kg dry	4.643	0.381	98.6	60-140	1.55	20	
Surrogate: Decachlorobiphenyl	0.259		mg/kg dry	0.2786		93.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.265		mg/kg dry	0.2786		95.1	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/28/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205118 - % Solids

Duplicate (A205118-DUP1)	Source: A122120-01	Prepared: 05/24/2012	Analyzed: 05/28/2012 08:45		
% Solids	87.2	0.00 % by Weight	86.1	1.23	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/28/2012

Notes and Definitions

- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- H The sample was held beyond the accepted holding time.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A122120				Mail Report To: Julie Zimdars							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix				Total # of Containers				Invoice To: NRT Account'g			
If Rush, Report Due Date:												PCBs method 8082			
Sampled By (Print): Brian Hennings												Address: same			
Sample Description												Date			
												Lab ID			
												Lab Receipt Time			
SB515 3-4				5/11/2012								01			
SB516 3-4				5/11/2012								02			
SB517 3-4				5/11/2012								03			
SB524 0-1				5/11/2012								04			
SB524 1-2				5/11/2012								05			
SB524 2-3				5/11/2012								06			
SB527 2-3				5/11/2012								07			
SB530 2-3				5/11/2012								08			
SB530 3-4				5/11/2012								09			
SB531 3-4				5/11/2012								10			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other				Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*				Relinquished By: <i>[Signature]</i> Date: 5/23/12 Time:				Received By: <i>[Signature]</i> Date: 5/23/12 Time: 1645			
				Relinquished By: <i>[Signature]</i> Date: 5/23/12 Time: 1800				Received By: <i>[Signature]</i> Date: 5-23-12 Time: 1800							
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: Pick-up				Receipt Temp: 0.7°C			
												Temp Blank: <input type="checkbox"/> Y <input checked="" type="checkbox"/> N			

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Rev. 5/11

SIN 111642470 EXP. 07-01-13



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A122120				Mail Report To: Julie Zimdars							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				Invoice To: NRT Account'g							
If Rush, Report Due Date:								Company: NRT							
Sampled By (Print): Brian Hennings								Address: same							
Sample Description		Collection						Comments		Lab ID		Lab Receipt Time			
		Date	Time												
SB532 2-3		5/11/2012		S 1 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>						11					
SB532 3-4		5/11/2012		S 1 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>						12					
SB533 2-3		5/11/2012		S 1 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>						13					
SB535 3-4		5/7/2012		S 1 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				frozen until submitted		14					
				S 1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
				S 1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
				S 1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
				S 1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
				S 1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
				S 1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>		Date: 5/23/12		Time:		Received By: <i>[Signature]</i>		Date: 5/23/12		Time: 16/45	
				Relinquished By: <i>[Signature]</i>		Date: 5/23		Time: 1800		Received By: <i>[Signature]</i>		Date: 5-23-12		Time: 1800	
				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: Pick-up		Receipt Temp: 0.70C		Temp Blank: <input type="checkbox"/> Y <input checked="" type="checkbox"/> N			

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER
 31N 111042470 Exp. 07-01-13 Rev. 5/11



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

28 May 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/23/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/28/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB601 3-4	A122121-01	Soil	05/07/2012	05/23/2012
SB615 3-4	A122121-02	Soil	05/07/2012	05/23/2012

Samples were kept frozen from the date of collection by the client.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB601 3-4

Date Sampled

A122121-01 (Soil)

05/07/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	
PCB-1248	0.12	0.0063	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	
PCB-1254	0.15	0.0052	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	
Total PCBs	0.27	0.0029	0.060	mg/kg dry	1	05/24/2012	05/25/2012 00:13	EPA 8082	

Surrogate: Decachlorobiphenyl 89.0 % 81.7-160 05/24/2012 05/25/2012 00:13 EPA 8082

Surrogate: Tetrachloro-meta-xylene 93.7 % 80.6-148 05/24/2012 05/25/2012 00:13 EPA 8082

Classical Chemistry Parameters

H

% Solids	84.0		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 05/28/2012

SB615 3-4

Date Sampled

A122121-02 (Soil)

05/07/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
PCB-1248	0.75	0.0063	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
PCB-1254	0.65	0.0052	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
Total PCBs	1.4	0.0028	0.059	mg/kg dry	1	05/24/2012	05/25/2012 00:38	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.9 %	81.7-160		05/24/2012	05/25/2012 00:38	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		05/24/2012	05/25/2012 00:38	EPA 8082	

Classical Chemistry Parameters

H

% Solids	84.4		0.00	% by Weight	1	05/24/2012	05/28/2012 08:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/28/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205119 - EPA 3570

Blank (A205119-BLK1)

Prepared: 05/24/2012 Analyzed: 05/24/2012 15:50

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.217		mg/kg wet	0.2400		90.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.220		mg/kg wet	0.2400		91.8	80.6-148			

LCS (A205119-BS1)

Prepared: 05/24/2012 Analyzed: 05/24/2012 16:15

PCB-1248	4.04	0.050	mg/kg wet	4.000		101	70-130			
Surrogate: Decachlorobiphenyl	0.227		mg/kg wet	0.2400		94.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.239		mg/kg wet	0.2400		99.4	80.6-148			

Matrix Spike (A205119-MS1)

Source: A122120-04

Prepared: 05/24/2012 Analyzed: 05/25/2012 01:04

PCB-1248	5.03	0.058	mg/kg dry	4.643	0.381	100	60-140			
Surrogate: Decachlorobiphenyl	0.262		mg/kg dry	0.2786		94.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.271		mg/kg dry	0.2786		97.1	80.6-148			

Matrix Spike Dup (A205119-MSD1)

Source: A122120-04

Prepared: 05/24/2012 Analyzed: 05/25/2012 01:29

PCB-1248	4.96	0.058	mg/kg dry	4.643	0.381	98.6	60-140	1.55	20	
Surrogate: Decachlorobiphenyl	0.259		mg/kg dry	0.2786		93.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.265		mg/kg dry	0.2786		95.1	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/28/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A205118 - % Solids

Duplicate (A205118-DUP1)	Source: A122120-01	Prepared: 05/24/2012	Analyzed: 05/28/2012 08:45		
% Solids	87.2	0.00 % by Weight	86.1	1.23	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
05/28/2012

Notes and Definitions

- H The sample was held beyond the accepted holding time.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference

CHAIN OF CUSTODY



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

Project Number: 2095				Lab Work Order #: A122121				Mail Report To: Julie Zimdars																																																																																																																																																																																								
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																																																																																																																																																																																								
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D Pewaukee, WI 53072																																																																																																																																																																																								
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th rowspan="2">Sample Description</th> <th colspan="2">Collection</th> <th rowspan="2">Matrix</th> <th rowspan="2">Total # of Containers</th> <th rowspan="2">PCBs method 8082</th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2">Comments</th> <th rowspan="2">Lab ID</th> <th rowspan="2">Lab Receipt Time</th> </tr> <tr> <th>Date</th> <th>Time</th> </tr> </table>				Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082							Comments	Lab ID	Lab Receipt Time	Date	Time	E-mail Address: jzimdars@naturalrt.com																																																																																																																																																																							
Sample Description	Collection		Matrix						Total # of Containers	PCBs method 8082																			Comments	Lab ID	Lab Receipt Time																																																																																																																																																																	
	Date	Time																																																																																																																																																																																														
If Rush, Report Due Date:								Invoice To: NRT Account'g																																																																																																																																																																																								
Sampled By (Print): Brian Hennings				Company: NRT																																																																																																																																																																																												
				Address: same																																																																																																																																																																																												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Sample Description</th> <th colspan="2">Collection</th> <th rowspan="2">Matrix</th> <th rowspan="2">Total # of Containers</th> <th rowspan="2">PCBs method 8082</th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2">Comments</th> <th rowspan="2">Lab ID</th> <th rowspan="2">Lab Receipt Time</th> </tr> <tr> <th>Date</th> <th>Time</th> </tr> </thead> <tbody> <tr> <td>SB601 3-4</td> <td>5/7/2012</td> <td></td> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>frozen until submitted</td> <td>01</td> <td></td> </tr> <tr> <td>SB615 3-4</td> <td>5/7/2012</td> <td></td> <td>S</td> <td>1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>frozen until submitted</td> <td>02</td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td><td>1</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td> </td><td> </td><td> </td></tr> </tbody> </table>															Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082								Comments	Lab ID	Lab Receipt Time	Date	Time	SB601 3-4	5/7/2012		S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	frozen until submitted	01		SB615 3-4	5/7/2012		S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	frozen until submitted	02					S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082								Comments	Lab ID		Lab Receipt Time																																																																																																																																																																																
	Date	Time																																																																																																																																																																																														
SB601 3-4	5/7/2012		S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	frozen until submitted	01																																																																																																																																																																																		
SB615 3-4	5/7/2012		S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	frozen until submitted	02																																																																																																																																																																																		
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
			S	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other				Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*				Relinquished By: <i>[Signature]</i> Date: 5/23/12 Time:		Received By: <i>[Signature]</i> Date: 5/23/12 Time: 16:45																																																																																																																																																																																						
		Relinquished By: <i>[Signature]</i> Date: 5/23/12 Time: 1800		Received By: <i>[Signature]</i> Date: 5/23/12 Time: 1800		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Shipped Via: <i>Pick-up</i> Receipt Temp: 0.7°C Temp Blank: <input type="checkbox"/> Y <input checked="" type="checkbox"/> N																																																																																																																																																																																								

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER Rev. 5/11

SIN 111642470 Exp. 07-01-13



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

05 June 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 06/01/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/05/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB531 4-5	A122210-01	Soil	05/11/2012	06/01/2012
SB532 4-5	A122210-02	Soil	05/11/2012	06/01/2012
SB527 3-4	A122210-03	Soil	05/11/2012	06/01/2012
SB527 4-5	A122210-04	Soil	05/11/2012	06/01/2012
SB526 2-3	A122210-05	Soil	05/11/2012	06/01/2012
SB535 4-5	A122210-06	Soil	05/07/2012	06/01/2012
SB515 4-5	A122210-07	Soil	05/11/2012	06/01/2012

Samples were kept frozen from the date of collection by the client.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/05/2012

SB531 4-5

Date Sampled

A122210-01 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	
PCB-1242	ND	0.0051	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	
PCB-1248	2.7	0.0062	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	
PCB-1254	ND	0.0051	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	
Total PCBs	2.7	0.0028	0.059	mg/kg dry	1	06/03/2012	06/04/2012 02:15	EPA 8082	

Surrogate: Decachlorobiphenyl 180 % 81.7-160 06/03/2012 06/04/2012 02:15 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 93.2 % 80.6-148 06/03/2012 06/04/2012 02:15 EPA 8082

Classical Chemistry Parameters

H

% Solids	85.5		0.00	% by Weight	1	06/03/2012	06/04/2012 08:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/05/2012

SB532 4-5

Date Sampled

A122210-02 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
PCB-1254	1.6	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
Total PCBs	1.6	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:30	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			130 %	81.7-160		06/03/2012	06/04/2012 03:30	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.3 %	80.6-148		06/03/2012	06/04/2012 03:30	EPA 8082	

Classical Chemistry Parameters

H

% Solids	85.5		0.00	% by Weight	1	06/03/2012	06/04/2012 08:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/05/2012

SB527 3-4

Date Sampled

A122210-03 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
PCB-1248	0.24	0.0061	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
Total PCBs	0.24	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 03:55	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.6 %	81.7-160		06/03/2012	06/04/2012 03:55	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		06/03/2012	06/04/2012 03:55	EPA 8082	

Classical Chemistry Parameters

H

% Solids	86.6		0.00	% by Weight	1	06/03/2012	06/04/2012 08:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/05/2012

SB527 4-5

Date Sampled

A122210-04 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
PCB-1248	1.0	0.0064	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
Total PCBs	1.0	0.0029	0.060	mg/kg dry	1	06/03/2012	06/04/2012 04:21	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.3 %	81.7-160		06/03/2012	06/04/2012 04:21	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		06/03/2012	06/04/2012 04:21	EPA 8082	

Classical Chemistry Parameters

H

% Solids	83.0		0.00	% by Weight	1	06/03/2012	06/04/2012 08:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/05/2012

SB526 2-3

Date Sampled

A122210-05 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
PCB-1248	0.069	0.0061	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
PCB-1254	0.073	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
Total PCBs	0.14	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 04:46	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	81.7-160		06/03/2012	06/04/2012 04:46	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.9 %	80.6-148		06/03/2012	06/04/2012 04:46	EPA 8082	

Classical Chemistry Parameters

H

% Solids	86.3		0.00	% by Weight	1	06/03/2012	06/04/2012 08:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/05/2012

SB535 4-5

Date Sampled

A122210-06 (Soil)

05/07/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
PCB-1232	ND	0.0085	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	06/03/2012	06/04/2012 05:11	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			91.8 %	81.7-160		06/03/2012	06/04/2012 05:11	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.7 %	80.6-148		06/03/2012	06/04/2012 05:11	EPA 8082	

Classical Chemistry Parameters

H

% Solids	82.7		0.00	% by Weight	1	06/03/2012	06/04/2012 08:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/05/2012

SB515 4-5

Date Sampled

A122210-07 (Soil)

05/11/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	
PCB-1221	ND	0.0072	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	
PCB-1260	0.018	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	J
Total PCBs	0.018	0.0028	0.058	mg/kg dry	1	06/03/2012	06/04/2012 07:17	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			102 %	81.7-160		06/03/2012	06/04/2012 07:17	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			108 %	80.6-148		06/03/2012	06/04/2012 07:17	EPA 8082	

Classical Chemistry Parameters

H

% Solids	86.9		0.00	% by Weight	1	06/03/2012	06/04/2012 08:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/05/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206003 - EPA 3570

Blank (A206003-BLK1)

Prepared: 06/03/2012 Analyzed: 06/04/2012 01:25

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.208		mg/kg wet	0.2400		86.8	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.216		mg/kg wet	0.2400		89.9	80.6-148			

LCS (A206003-BS1)

Prepared: 06/03/2012 Analyzed: 06/04/2012 01:50

PCB-1248	3.64	0.050	mg/kg wet	4.000		90.9	70-130			
Surrogate: Decachlorobiphenyl	0.205		mg/kg wet	0.2400		85.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.222		mg/kg wet	0.2400		92.4	80.6-148			

Matrix Spike (A206003-MS1)

Source: A122210-01

Prepared: 06/03/2012 Analyzed: 06/04/2012 02:40

PCB-1248	9.18	0.059	mg/kg dry	4.680	2.75	138	60-140			M1
Surrogate: Decachlorobiphenyl	0.547		mg/kg dry	0.2808		195	81.7-160			S
Surrogate: Tetrachloro-meta-xylene	0.276		mg/kg dry	0.2808		98.1	80.6-148			

Matrix Spike Dup (A206003-MSD1)

Source: A122210-01

Prepared: 06/03/2012 Analyzed: 06/04/2012 03:05

PCB-1248	9.57	0.059	mg/kg dry	4.680	2.75	146	60-140	5.87	20	M1
Surrogate: Decachlorobiphenyl	0.518		mg/kg dry	0.2808		184	81.7-160			S
Surrogate: Tetrachloro-meta-xylene	0.285		mg/kg dry	0.2808		101	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/05/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206004 - % Solids

Duplicate (A206004-DUP1)	Source: A122210-01	Prepared: 06/03/2012	Analyzed: 06/04/2012 08:30		
% Solids	83.6	0.00 % by Weight	85.5	2.20	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

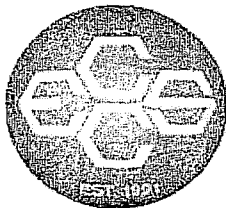
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/05/2012

Notes and Definitions

- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- M1 Spike recoveries were not evaluated because of elevated levels of the spiked analyte in the parent sample.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- H The sample was held beyond the accepted holding time.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095			Lab Work Order #: A122210			Mail Report To: Julie Zimdars																																																																																																																																																																
Project Name: Former Wabash Alloys - Connell property			Preservation Codes			Company: NRT																																																																																																																																																																
Project Location: Oak Creek, WI			Analyses Requested			Address: 23713 W. Paul Rd , Unit D																																																																																																																																																																
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs			Matrix: Total # of Containers: PCBs method 8082			E-mail Address: jzimdars@naturalrt.com																																																																																																																																																																
If Rush, Report Due Date:						Invoice To: NRT Account'g																																																																																																																																																																
Sampled By (Print): Brian Hennings			<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Sample Description</th> <th colspan="2">Collection</th> <th rowspan="2">Matrix</th> <th rowspan="2">Total # of Containers</th> <th rowspan="2">PCBs method 8082</th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2"></th> <th rowspan="2">Comments</th> <th rowspan="2">Lab ID</th> <th rowspan="2">Lab Receipt Time</th> </tr> <tr> <th>Date</th> <th>Time</th> </tr> </thead> <tbody> <tr> <td>SB531 4-5</td> <td>5/11/2012</td> <td></td> <td>S</td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td rowspan="7" style="vertical-align: middle; text-align: center;"><i>Handwritten signature</i></td> <td>01</td> <td></td> </tr> <tr> <td>SB532 4-5</td> <td>5/11/2012</td> <td></td> <td>S</td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>02</td> <td></td> </tr> <tr> <td>SB527 3-4</td> <td>5/11/2012</td> <td></td> <td>S</td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>03</td> <td></td> </tr> <tr> <td>SB527 4-5</td> <td>5/11/2012</td> <td></td> <td>S</td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>04</td> <td></td> </tr> <tr> <td>SB526 2-3</td> <td>5/11/2012</td> <td></td> <td>S</td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>05</td> <td></td> </tr> <tr> <td>SB535 4-5</td> <td>5/7/2012</td> <td></td> <td>S</td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>06</td> <td></td> </tr> <tr> <td>SB515 4-5</td> <td>5/11/2012</td> <td></td> <td>S</td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>07</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>S</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> </tr> </tbody> </table>			Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082							Comments	Lab ID	Lab Receipt Time	Date	Time	SB531 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>Handwritten signature</i>	01		SB532 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	02		SB527 3-4	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	03		SB527 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	04		SB526 2-3	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05		SB535 4-5	5/7/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	06		SB515 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	07					S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Company: NRT		
Sample Description	Collection						Matrix	Total # of Containers													PCBs method 8082							Comments	Lab ID	Lab Receipt Time																																																																																																																																								
	Date	Time																																																																																																																																																																				
SB531 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>Handwritten signature</i>	01																																																																																																																																																									
SB532 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02																																																																																																																																																									
SB527 3-4	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03																																																																																																																																																									
SB527 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		04																																																																																																																																																									
SB526 2-3	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05																																																																																																																																																									
SB535 4-5	5/7/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06																																																																																																																																																									
SB515 4-5	5/11/2012		S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		07																																																																																																																																																									
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																											
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																											
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																											
Address: same																																																																																																																																																																						

Preservation Codes
 A=None B=HCL C=H₂SO₄
 D=HNO₃ E=EnCore F=Methanol
 G=NaOH O=Other (Indicate)

Matrix Codes
 A=Air S=Soil W=Water O=Other

Rush TAT Multipliers
 5 Business Days = 1.5x
 3 Business Days = 2x
 2 Business Days = 2.25x
 24 Hours = 2.5x
 must be pre-arranged

Relinquished By: *[Signature]* Date: 6/11/12 Time: 1300
 Received By: *[Signature]* Date: 6/11/12 Time: 1300

Custody Seal: Present Absent Intact Not Intact Seal #s:

Shipped Via: **RPick-up** Receipt Temp: **1.9°C** Temp Blank: Y N

H2: June 2012 Reports



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

09 July 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 07/03/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
07/09/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB544 0-1	A122702-01	Soil	06/15/2012	07/03/2012
SB544 2-3	A122702-02	Soil	06/15/2012	07/03/2012
SB545 2-3	A122702-03	Soil	06/15/2012	07/03/2012
SB546 0-1	A122702-04	Soil	06/15/2012	07/03/2012
SB546 2-3	A122702-05	Soil	06/15/2012	07/03/2012
SB547 0-1	A122702-06	Soil	06/14/2012	07/03/2012
SB547 1-2	A122702-07	Soil	06/14/2012	07/03/2012
SB547 4-5	A122702-08	Soil	06/14/2012	07/03/2012
SB548 0-1	A122702-09	Soil	06/14/2012	07/03/2012
SB548 1-2	A122702-10	Soil	06/14/2012	07/03/2012
SB512 3A 1-2	A122702-11	Soil	06/15/2012	07/03/2012
SB512 3A 2-3	A122702-12	Soil	06/15/2012	07/03/2012
SB512 1A 2-3	A122702-13	Soil	06/15/2012	07/03/2012
SB520 1A 3-4	A122702-14	Soil	06/15/2012	07/03/2012
SB520 1B 1-2	A122702-15	Soil	06/15/2012	07/03/2012
SB520 1B 2-3	A122702-16	Soil	06/15/2012	07/03/2012
SB520 2B 1-2	A122702-17	Soil	06/15/2012	07/03/2012
SB520 2B 2-3	A122702-18	Soil	06/15/2012	07/03/2012
SB520 3B 0-1	A122702-19	Soil	06/15/2012	07/03/2012
SB520 6C 0-1	A122702-20	Soil	06/15/2012	07/03/2012
SB523 1B 0-1	A122702-21	Soil	06/14/2012	07/03/2012
SB523 1B 1-2	A122702-22	Soil	06/14/2012	07/03/2012
SB523 2B 0-1	A122702-23	Soil	06/14/2012	07/03/2012
SB523 2B 1-2	A122702-24	Soil	06/14/2012	07/03/2012
SB523 5B 3-4	A122702-25	Soil	06/14/2012	07/03/2012
SB523 5B 4-5	A122702-26	Soil	06/14/2012	07/03/2012
SB523 5B 5-6	A122702-27	Soil	06/14/2012	07/03/2012
SB520 6C 1-2	A122702-28	Soil	06/14/2012	07/03/2012
SB548 4-5	A122702-29	Soil	06/14/2012	07/03/2012
SB515 2B 0-1	A122702-30	Soil	06/15/2012	07/03/2012
SB515 2B 1-2	A122702-31	Soil	06/15/2012	07/03/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
07/09/2012

The collection date on the Chain of Custody (COC) for samples A122702-01 through A122702-05 is 06/15/12 and the collection date on the sample jars is 06/14/12. Logged in using COC collection date per email from client.

All samples were kept frozen from the date of collection per client email.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB544 0-1
A122702-01 (Soil)

Date Sampled
 06/15/2012 09:47

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
PCB-1248	0.062	0.0056	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
PCB-1254	ND	0.0046	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
Total PCBs	0.062	0.0025	0.053	mg/kg dry	1	07/03/2012	07/05/2012 12:32	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			133 %	81.7-160		07/03/2012	07/05/2012 12:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			120 %	80.6-148		07/03/2012	07/05/2012 12:32	EPA 8082	

Classical Chemistry Parameters

H

% Solids	94.8		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB544 2-3

Date Sampled

A122702-02 (Soil)

06/15/2012 09:47

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	
PCB-1254	0.15	0.0051	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	
Total PCBs	0.15	0.0028	0.058	mg/kg dry	1	07/03/2012	07/05/2012 12:56	EPA 8082	

Surrogate: Decachlorobiphenyl

124 % 81.7-160

07/03/2012 07/05/2012 12:56

EPA 8082

Surrogate: Tetrachloro-meta-xylene

109 % 80.6-148

07/03/2012 07/05/2012 12:56

EPA 8082

Classical Chemistry Parameters

H

% Solids	85.9		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB545 2-3

Date Sampled

A122702-03 (Soil)

06/15/2012 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.083	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	
PCB-1221	ND	0.070	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	
PCB-1232	ND	0.078	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	
PCB-1242	ND	0.049	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	
PCB-1248	23	0.059	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	D
PCB-1254	4.9	0.049	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	D
PCB-1260	ND	0.027	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	
Total PCBs	28	0.027	0.56	mg/kg dry	10	07/03/2012	07/06/2012 01:54	EPA 8082	D
Surrogate: Decachlorobiphenyl			122 %	81.7-160		07/03/2012	07/05/2012 13:21	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			106 %	80.6-148		07/03/2012	07/05/2012 13:21	EPA 8082	

Classical Chemistry Parameters

H

% Solids	89.6		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB546 0-1

Date Sampled

A122702-04 (Soil)

06/15/2012 09:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	
PCB-1248	0.17	0.0055	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	
PCB-1254	ND	0.0046	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	
Total PCBs	0.17	0.0025	0.052	mg/kg dry	1	07/03/2012	07/05/2012 13:46	EPA 8082	

Surrogate: Decachlorobiphenyl

134 % 81.7-160

07/03/2012 07/05/2012 13:46

EPA 8082

Surrogate: Tetrachloro-meta-xylene

125 % 80.6-148

07/03/2012 07/05/2012 13:46

EPA 8082

Classical Chemistry Parameters

H

% Solids	95.5		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB546 2-3

Date Sampled

A122702-05 (Soil)

06/15/2012 09:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
PCB-1248	0.13	0.0060	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
Total PCBs	0.13	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 14:10	EPA 8082	
Surrogate: Decachlorobiphenyl			121 %	81.7-160		07/03/2012	07/05/2012 14:10	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			107 %	80.6-148		07/03/2012	07/05/2012 14:10	EPA 8082	

Classical Chemistry Parameters

H

% Solids	88.1		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB547 0-1

Date Sampled

A122702-06 (Soil)

06/14/2012 09:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0080	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
PCB-1221	ND	0.0069	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
PCB-1232	ND	0.0076	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
PCB-1242	ND	0.0048	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
PCB-1248	0.071	0.0058	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
PCB-1254	0.13	0.0048	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
PCB-1260	ND	0.0026	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
Total PCBs	0.21	0.0026	0.054	mg/kg dry	1	07/03/2012	07/05/2012 14:35	EPA 8082	
Surrogate: Decachlorobiphenyl			120 %	81.7-160		07/03/2012	07/05/2012 14:35	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			112 %	80.6-148		07/03/2012	07/05/2012 14:35	EPA 8082	

Classical Chemistry Parameters

H

% Solids	92.0		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB547 1-2

Date Sampled

A122702-07 (Soil)

06/14/2012 09:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0082	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
PCB-1221	ND	0.0070	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
PCB-1242	ND	0.0049	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
PCB-1248	0.060	0.0059	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
PCB-1254	0.061	0.0049	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
PCB-1260	ND	0.0027	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
Total PCBs	0.12	0.0027	0.055	mg/kg dry	1	07/03/2012	07/05/2012 15:00	EPA 8082	
Surrogate: Decachlorobiphenyl			123 %	81.7-160		07/03/2012	07/05/2012 15:00	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			112 %	80.6-148		07/03/2012	07/05/2012 15:00	EPA 8082	

Classical Chemistry Parameters

H

% Solids	90.3		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB547 4-5

Date Sampled

A122702-08 (Soil)

06/14/2012 09:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	07/03/2012	07/05/2012 15:25	EPA 8082	

Surrogate: Decachlorobiphenyl

112 % 81.7-160

07/03/2012 07/05/2012 15:25

EPA 8082

Surrogate: Tetrachloro-meta-xylene

107 % 80.6-148

07/03/2012 07/05/2012 15:25

EPA 8082

Classical Chemistry Parameters

H

% Solids	86.8		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB548 0-1

Date Sampled

A122702-09 (Soil)

06/14/2012 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
PCB-1248	0.17	0.0061	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
PCB-1254	0.40	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
PCB-1260	0.059	0.0028	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
Total PCBs	0.63	0.0028	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:29	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			115 %	81.7-160		07/03/2012	07/05/2012 17:29	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.2 %	80.6-148		07/03/2012	07/05/2012 17:29	EPA 8082	

Classical Chemistry Parameters

H

% Solids	87.2		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB548 1-2

Date Sampled

A122702-10 (Soil)

06/14/2012 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
PCB-1248	0.20	0.0061	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
PCB-1254	0.16	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
Total PCBs	0.36	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 17:54	EPA 8082	
Surrogate: Decachlorobiphenyl			120 %	81.7-160		07/03/2012	07/05/2012 17:54	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			111 %	80.6-148		07/03/2012	07/05/2012 17:54	EPA 8082	

Classical Chemistry Parameters

H

% Solids	87.3		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB512 3A 1-2

Date Sampled

A122702-11 (Soil)

06/15/2012 13:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	20	0.081	0.54	mg/kg dry	10	07/03/2012	07/06/2012 02:19	EPA 8082	D
PCB-1221	ND	0.069	0.54	mg/kg dry	10	07/03/2012	07/06/2012 02:19	EPA 8082	
PCB-1232	ND	0.076	0.54	mg/kg dry	10	07/03/2012	07/06/2012 02:19	EPA 8082	
PCB-1242	ND	0.048	0.54	mg/kg dry	10	07/03/2012	07/06/2012 02:19	EPA 8082	
PCB-1248	14	0.058	0.54	mg/kg dry	10	07/03/2012	07/06/2012 02:19	EPA 8082	D
PCB-1254	4.2	0.0048	0.054	mg/kg dry	1	07/03/2012	07/06/2012 02:19	EPA 8082	
PCB-1260	0.14	0.0026	0.054	mg/kg dry	1	07/03/2012	07/06/2012 02:19	EPA 8082	
Total PCBs	38	0.026	0.54	mg/kg dry	10	07/03/2012	07/06/2012 02:19	EPA 8082	D

Surrogate: Decachlorobiphenyl

116 % 81.7-160

07/03/2012

07/05/2012 18:19

EPA 8082

Surrogate: Tetrachloro-meta-xylene

109 % 80.6-148

07/03/2012

07/05/2012 18:19

EPA 8082

Classical Chemistry Parameters

H

% Solids	91.8	0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB512 3A 2-3

Date Sampled

A122702-12 (Soil)

06/15/2012 13:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	0.33	0.0085	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
PCB-1248	0.24	0.0061	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
Total PCBs	0.57	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 18:43	EPA 8082	
Surrogate: Decachlorobiphenyl			118 %	81.7-160		07/03/2012	07/05/2012 18:43	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			107 %	80.6-148		07/03/2012	07/05/2012 18:43	EPA 8082	

Classical Chemistry Parameters

H

% Solids	87.5		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB512 1A 2-3

Date Sampled

A122702-13 (Soil)

06/15/2012 13:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	0.55	0.0088	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	
PCB-1248	0.30	0.0063	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	
PCB-1254	0.095	0.0052	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	
Total PCBs	0.94	0.0028	0.059	mg/kg dry	1	07/03/2012	07/05/2012 19:08	EPA 8082	

Surrogate: Decachlorobiphenyl			122 %	81.7-160		07/03/2012	07/05/2012 19:08	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			104 %	80.6-148		07/03/2012	07/05/2012 19:08	EPA 8082	

Classical Chemistry Parameters

H

% Solids	84.3		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 1A 3-4

Date Sampled

A122702-14 (Soil)

06/15/2012 10:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
PCB-1242	0.53	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
PCB-1248	0.34	0.0060	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
Total PCBs	0.87	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 19:33	EPA 8082	
Surrogate: Decachlorobiphenyl			119 %	81.7-160		07/03/2012	07/05/2012 19:33	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			108 %	80.6-148		07/03/2012	07/05/2012 19:33	EPA 8082	

Classical Chemistry Parameters

H

% Solids	88.1		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 1B 1-2

Date Sampled

A122702-15 (Soil)

06/15/2012 11:26

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0082	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
PCB-1248	1.0	0.0059	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
PCB-1254	1.4	0.0049	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
PCB-1260	0.22	0.0027	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
Total PCBs	2.7	0.0027	0.056	mg/kg dry	1	07/03/2012	07/05/2012 19:57	EPA 8082	
Surrogate: Decachlorobiphenyl			125 %	81.7-160		07/03/2012	07/05/2012 19:57	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			108 %	80.6-148		07/03/2012	07/05/2012 19:57	EPA 8082	

Classical Chemistry Parameters

H

% Solids	90.0		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 1B 2-3

Date Sampled

A122702-16 (Soil)

06/15/2012 11:26

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
PCB-1248	0.31	0.0061	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
Total PCBs	0.31	0.0027	0.057	mg/kg dry	1	07/03/2012	07/05/2012 20:22	EPA 8082	
Surrogate: Decachlorobiphenyl			121 %	81.7-160		07/03/2012	07/05/2012 20:22	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			109 %	80.6-148		07/03/2012	07/05/2012 20:22	EPA 8082	

Classical Chemistry Parameters

H

% Solids	87.3		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 2B 1-2

Date Sampled

A122702-17 (Soil)

06/15/2012 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.082	0.55	mg/kg dry	10	07/03/2012	07/06/2012 02:43	EPA 8082	
PCB-1221	ND	0.070	0.55	mg/kg dry	10	07/03/2012	07/06/2012 02:43	EPA 8082	
PCB-1232	ND	0.077	0.55	mg/kg dry	10	07/03/2012	07/06/2012 02:43	EPA 8082	
PCB-1242	ND	0.049	0.55	mg/kg dry	10	07/03/2012	07/06/2012 02:43	EPA 8082	
PCB-1248	12	0.059	0.55	mg/kg dry	10	07/03/2012	07/06/2012 02:43	EPA 8082	D
PCB-1254	3.7	0.0049	0.055	mg/kg dry	1	07/03/2012	07/05/2012 21:46	EPA 8082	
PCB-1260	0.18	0.0027	0.055	mg/kg dry	1	07/03/2012	07/06/2012 02:43	EPA 8082	
Total PCBs	16	0.027	0.55	mg/kg dry	10	07/03/2012	07/06/2012 02:43	EPA 8082	D

Surrogate: Decachlorobiphenyl

126 % 81.7-160

07/03/2012

07/05/2012 21:46

EPA 8082

Surrogate: Tetrachloro-meta-xylene

108 % 80.6-148

07/03/2012

07/05/2012 21:46

EPA 8082

Classical Chemistry Parameters

H

% Solids	90.4	0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 2B 2-3

Date Sampled

A122702-18 (Soil)

06/15/2012 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
PCB-1248	1.6	0.0061	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
Total PCBs	1.6	0.0028	0.057	mg/kg dry	1	07/03/2012	07/05/2012 22:11	EPA 8082	
Surrogate: Decachlorobiphenyl			117 %	81.7-160		07/03/2012	07/05/2012 22:11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			101 %	80.6-148		07/03/2012	07/05/2012 22:11	EPA 8082	

Classical Chemistry Parameters

H

% Solids	87.3		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 3B 0-1

Date Sampled

A122702-19 (Soil)

06/15/2012 10:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
PCB-1248	0.50	0.0061	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
PCB-1254	0.65	0.0050	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
PCB-1260	0.10	0.0028	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
Total PCBs	1.3	0.0028	0.057	mg/kg dry	1	07/03/2012	07/06/2012 00:15	EPA 8082	
Surrogate: Decachlorobiphenyl			125 %	81.7-160		07/03/2012	07/06/2012 00:15	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			107 %	80.6-148		07/03/2012	07/06/2012 00:15	EPA 8082	

Classical Chemistry Parameters

H

% Solids	87.3		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 6C 0-1

Date Sampled

A122702-20 (Soil)

06/15/2012 09:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
PCB-1248	0.058	0.0055	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
PCB-1254	0.080	0.0046	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
Total PCBs	0.14	0.0025	0.052	mg/kg dry	1	07/03/2012	07/06/2012 00:40	EPA 8082	
Surrogate: Decachlorobiphenyl			118 %	81.7-160		07/03/2012	07/06/2012 00:40	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			103 %	80.6-148		07/03/2012	07/06/2012 00:40	EPA 8082	

Classical Chemistry Parameters

H

% Solids	96.0		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB523 1B 0-1

Date Sampled

A122702-21 (Soil)

06/14/2012 10:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
PCB-1248	0.31	0.0060	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
Total PCBs	0.31	0.0027	0.057	mg/kg dry	1	07/03/2012	07/03/2012 14:00	EPA 8082	
Surrogate: Decachlorobiphenyl			117 %	81.7-160		07/03/2012	07/03/2012 14:00	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			104 %	80.6-148		07/03/2012	07/03/2012 14:00	EPA 8082	

Classical Chemistry Parameters

H

% Solids	88.2		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB523 1B 1-2

Date Sampled

A122702-22 (Soil)

06/14/2012 10:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	
PCB-1248	0.18	0.0058	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	
PCB-1254	ND	0.0048	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	
Total PCBs	0.18	0.0026	0.055	mg/kg dry	1	07/03/2012	07/03/2012 14:25	EPA 8082	

Surrogate: Decachlorobiphenyl

124 % 81.7-160

07/03/2012

07/03/2012 14:25

EPA 8082

Surrogate: Tetrachloro-meta-xylene

109 % 80.6-148

07/03/2012

07/03/2012 14:25

EPA 8082

Classical Chemistry Parameters

H

% Solids	91.5		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB523 2B 0-1

Date Sampled

A122702-23 (Soil)

06/14/2012 09:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
PCB-1248	0.14	0.0061	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
PCB-1254	0.34	0.0051	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
Total PCBs	0.48	0.0028	0.058	mg/kg dry	1	07/03/2012	07/03/2012 14:50	EPA 8082	
Surrogate: Decachlorobiphenyl			124 %	81.7-160		07/03/2012	07/03/2012 14:50	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			109 %	80.6-148		07/03/2012	07/03/2012 14:50	EPA 8082	

Classical Chemistry Parameters

H

% Solids	86.5		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB523 2B 1-2

Date Sampled

A122702-24 (Soil)

06/14/2012 09:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
PCB-1248	0.16	0.0062	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
PCB-1254	0.25	0.0051	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
Total PCBs	0.42	0.0028	0.058	mg/kg dry	1	07/03/2012	07/03/2012 15:15	EPA 8082	
Surrogate: Decachlorobiphenyl			118 %	81.7-160		07/03/2012	07/03/2012 15:15	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			108 %	80.6-148		07/03/2012	07/03/2012 15:15	EPA 8082	

Classical Chemistry Parameters

H

% Solids	85.9		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB523 5B 3-4

Date Sampled

A122702-25 (Soil)

06/14/2012 11:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	
PCB-1248	0.036	0.0062	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	J
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	
Total PCBs	0.036	0.0028	0.059	mg/kg dry	1	07/03/2012	07/03/2012 15:39	EPA 8082	J

Surrogate: Decachlorobiphenyl

128 % 81.7-160

07/03/2012 07/03/2012 15:39

EPA 8082

Surrogate: Tetrachloro-meta-xylene

111 % 80.6-148

07/03/2012 07/03/2012 15:39

EPA 8082

Classical Chemistry Parameters

H

% Solids	85.1		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB523 5B 4-5

Date Sampled

A122702-26 (Soil)

06/14/2012 11:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
PCB-1248	0.074	0.0064	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
Total PCBs	0.074	0.0029	0.060	mg/kg dry	1	07/03/2012	07/03/2012 16:04	EPA 8082	
Surrogate: Decachlorobiphenyl			124 %	81.7-160		07/03/2012	07/03/2012 16:04	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			110 %	80.6-148		07/03/2012	07/03/2012 16:04	EPA 8082	

Classical Chemistry Parameters

H

% Solids	83.2		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB523 5B 5-6

Date Sampled

A122702-27 (Soil)

06/14/2012 11:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	
PCB-1248	0.025	0.0066	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	J
PCB-1254	0.020	0.0055	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	J
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	
Total PCBs	0.045	0.0030	0.063	mg/kg dry	1	07/03/2012	07/03/2012 16:29	EPA 8082	J
Surrogate: Decachlorobiphenyl			128 %	81.7-160		07/03/2012	07/03/2012 16:29	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			110 %	80.6-148		07/03/2012	07/03/2012 16:29	EPA 8082	

Classical Chemistry Parameters

H

% Solids	79.8		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB520 6C 1-2

Date Sampled

A122702-28 (Soil)

06/14/2012 09:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0079	0.054	mg/kg dry	1	07/03/2012	07/03/2012 18:32	EPA 8082	
PCB-1221	ND	0.0068	0.054	mg/kg dry	1	07/03/2012	07/03/2012 18:32	EPA 8082	
PCB-1232	ND	0.0075	0.054	mg/kg dry	1	07/03/2012	07/03/2012 18:32	EPA 8082	
PCB-1242	ND	0.0047	0.054	mg/kg dry	1	07/03/2012	07/03/2012 18:32	EPA 8082	
PCB-1248	16	0.057	0.54	mg/kg dry	10	07/03/2012	07/03/2012 21:01	EPA 8082	D
PCB-1254	7.7	0.047	0.54	mg/kg dry	10	07/03/2012	07/03/2012 21:01	EPA 8082	D
PCB-1260	ND	0.0026	0.054	mg/kg dry	1	07/03/2012	07/03/2012 18:32	EPA 8082	
Total PCBs	23	0.0026	0.054	mg/kg dry	1	07/03/2012	07/03/2012 18:32	EPA 8082	
Surrogate: Decachlorobiphenyl			121 %	81.7-160		07/03/2012	07/03/2012 18:32	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			106 %	80.6-148		07/03/2012	07/03/2012 18:32	EPA 8082	

Classical Chemistry Parameters

H

% Solids	93.3		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB548 4-5

Date Sampled

A122702-29 (Soil)

06/14/2012 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	07/03/2012	07/03/2012 18:57	EPA 8082	

Surrogate: Decachlorobiphenyl

125 % 81.7-160

07/03/2012 07/03/2012 18:57

EPA 8082

Surrogate: Tetrachloro-meta-xylene

90.3 % 80.6-148

07/03/2012 07/03/2012 18:57

EPA 8082

Classical Chemistry Parameters

H

% Solids	83.5		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB515 2B 0-1

Date Sampled

A122702-30 (Soil)

06/15/2012 12:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
PCB-1232	ND	0.0075	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
PCB-1248	1.1	0.0057	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
PCB-1254	0.56	0.0047	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
PCB-1260	ND	0.0026	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
Total PCBs	1.7	0.0026	0.053	mg/kg dry	1	07/03/2012	07/03/2012 19:22	EPA 8082	
Surrogate: Decachlorobiphenyl			118 %	81.7-160		07/03/2012	07/03/2012 19:22	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			104 %	80.6-148		07/03/2012	07/03/2012 19:22	EPA 8082	

Classical Chemistry Parameters

H

% Solids	93.7		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

SB515 2B 1-2

Date Sampled

A122702-31 (Soil)

06/15/2012 12:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

H

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
PCB-1248	6.0	0.0058	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
PCB-1254	2.9	0.0048	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
Total PCBs	8.9	0.0026	0.055	mg/kg dry	1	07/03/2012	07/03/2012 19:47	EPA 8082	
Surrogate: Decachlorobiphenyl			110 %	81.7-160		07/03/2012	07/03/2012 19:47	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			105 %	80.6-148		07/03/2012	07/03/2012 19:47	EPA 8082	

Classical Chemistry Parameters

H

% Solids	91.2		0.00	% by Weight	1	07/03/2012	07/05/2012 08:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
07/09/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A207018 - EPA 3570

Blank (A207018-BLK1)										
					Prepared: 07/03/2012 Analyzed: 07/05/2012 11:42					
PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.301		mg/kg wet	0.2400		125	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.260		mg/kg wet	0.2400		108	80.6-148			

LCS (A207018-BS1)										
					Prepared: 07/03/2012 Analyzed: 07/05/2012 12:07					
PCB-1248	1.95	0.050	mg/kg wet	2.000		97.7	70-130			
Surrogate: Decachlorobiphenyl	0.286		mg/kg wet	0.2400		119	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.252		mg/kg wet	0.2400		105	80.6-148			

Matrix Spike (A207018-MS1)										
			Source: A122702-05		Prepared: 07/03/2012 Analyzed: 07/06/2012 01:04					
PCB-1248	5.33	0.057	mg/kg dry	4.538	0.128	115	60-140			
Surrogate: Decachlorobiphenyl	0.368		mg/kg dry	0.2723		135	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.310		mg/kg dry	0.2723		114	80.6-148			

Matrix Spike Dup (A207018-MSD1)										
			Source: A122702-05		Prepared: 07/03/2012 Analyzed: 07/06/2012 01:29					
PCB-1248	4.88	0.057	mg/kg dry	4.538	0.128	105	60-140	9.16	20	
Surrogate: Decachlorobiphenyl	0.326		mg/kg dry	0.2723		120	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.277		mg/kg dry	0.2723		102	80.6-148			

Batch A207019 - EPA 3570

Blank (A207019-BLK1)										
					Prepared: 07/03/2012 Analyzed: 07/03/2012 13:11					
PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.263		mg/kg wet	0.2400		109	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.250		mg/kg wet	0.2400		104	80.6-148			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 07/09/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A207019 - EPA 3570

LCS (A207019-BS1)

Prepared: 07/03/2012 Analyzed: 07/03/2012 13:36

PCB-1248	2.02	0.050	mg/kg wet	2.000		101	70-130			
Surrogate: Decachlorobiphenyl	0.274		mg/kg wet	0.2400		114	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.252		mg/kg wet	0.2400		105	80.6-148			

Matrix Spike (A207019-MS1)

Source: A122702-21

Prepared: 07/03/2012 Analyzed: 07/03/2012 20:12

PCB-1248	5.42	0.057	mg/kg dry	4.536	0.307	113	60-140			
Surrogate: Decachlorobiphenyl	0.334		mg/kg dry	0.2722		123	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.296		mg/kg dry	0.2722		109	80.6-148			

Matrix Spike Dup (A207019-MSD1)

Source: A122702-21

Prepared: 07/03/2012 Analyzed: 07/03/2012 20:37

PCB-1248	5.82	0.057	mg/kg dry	4.536	0.307	122	60-140	7.55	20	
Surrogate: Decachlorobiphenyl	0.333		mg/kg dry	0.2722		122	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.289		mg/kg dry	0.2722		106	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
07/09/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A207020 - % Solids

Duplicate (A207020-DUP1)	Source: A122702-01	Prepared: 07/03/2012	Analyzed: 07/05/2012 08:17		
% Solids	95.1	0.00 % by Weight	94.8	0.279	20

Batch A207021 - % Solids

Duplicate (A207021-DUP1)	Source: A122702-21	Prepared: 07/03/2012	Analyzed: 07/05/2012 08:17		
% Solids	88.6	0.00 % by Weight	88.2	0.429	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

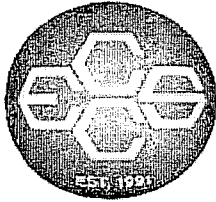
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
07/09/2012

Notes and Definitions

- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- H The sample was held beyond the accepted holding time.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference

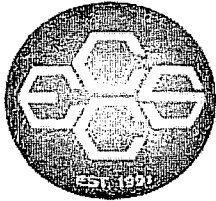


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC # 120702013

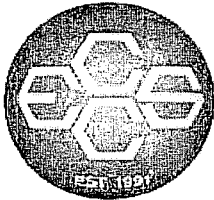
Project Number: 2095		Lab Work Order #: A122702		Mail Report To: Julie Zimdars																					
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT																					
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D																					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082																		Address: Pewaukee, WI 53072	
Matrix	Total # of Containers			PCBs method 8082																					
If Rush, Report Due Date:				E-mail Address: jzimdars@naturalrt.com		Invoice To: NRT Account'g																			
Sampled By (Print): Rick J. Guenther Jr.		Company: NRT		Address: same																					
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time												
	Date	Time																							
SB544 0-1	6/15/2012	09:47	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Samples 01-05 jar reads 6/14/12 KB 7/3/12	01													
SB544 2-3	6/15/2012	09:47	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Correct date 6/15/12 per client email 7/3/12	02													
SB545 2-3	6/15/2012	09:40	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03													
SB546 0-1	6/15/2012	09:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		04													
SB546 2-3	6/15/2012	09:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05													
SB547 0-1	6/14/2012	09:15	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06													
SB547 1-2	6/14/2012	09:15	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		07													
SB547 4-5	6/14/2012	09:15	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		08													
SB548 0-1	6/14/2012	09:40	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		09													
SB548 1-2	6/14/2012	09:40	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		10													
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 7/3/12 Time: 400 Relinquished By: <i>[Signature]</i> Date: 7/3 Time: 1000		Received By: <i>[Signature]</i> Date: 7/3 Time: 9:00 Received By: <i>[Signature]</i> Date: 7/3/12 Time: 1000		Shipped Via: other Receipt Temp: 5.7°C Temp Blank: 11/16/2470 Seal #: 209520951 Seal #s: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Y <input type="checkbox"/> N															



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A122702				Mail Report To: Julie Zimdars									
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT									
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D Pewaukee, WI 53072									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				Invoice To: NRT Account'g									
If Rush, Report Due Date:								Company: NRT									
Sampled By (Print): Rick J. Guenther Jr.								Address: same									
Sample Description								Collection				Comments					
		Date		Time		Matrix		Total # of Containers		PCBs method 8082		Lab ID		Lab Receipt Time			
SB512 3A 1-2		6/15/2012		13:25		S		1		<input checked="" type="checkbox"/>				11			
SB512 3A 2-3		6/15/2012		13:25		S		1		<input checked="" type="checkbox"/>				12			
SB512 1A 2-3		6/15/2012		13:07		S		1		<input checked="" type="checkbox"/>				13			
SB520 1A 3-4		6/15/2012		10:45		S		1		<input checked="" type="checkbox"/>				14			
SB520 1B 1-2		6/15/2012		11:26		S		1		<input checked="" type="checkbox"/>				15			
SB520 1B 2-3		6/15/2012		11:26		S		1		<input checked="" type="checkbox"/>				16			
SB520 2B 1-2		6/15/2012		14:10		S		1		<input checked="" type="checkbox"/>				17			
SB520 2B 2-3		6/15/2012		14:10		S		1		<input checked="" type="checkbox"/>				18			
SB520 3B 0-1		6/15/2012		10:05		S		1		<input checked="" type="checkbox"/>				19			
SB520 6C 0-1		6/15/2012		09:50		S		1		<input checked="" type="checkbox"/>				20			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>				Date: 7/3/12		Time: 9:00		Received By: <i>[Signature]</i>		Date: 7/3		Time: 9:00	
Matrix Codes A=Air S=Soil W=Water O=Other		Relinquished By: <i>[Signature]</i>				Date: 7/3		Time: 10:06		Received By: <i>[Signature]</i>		Date: 7/3/12		Time: 10:00			
		Custody Seal: 2095209 S 1				Seal #s:		Shipped Via: other		Receipt Temp: 5.7°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N					
		<input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent				<input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact											



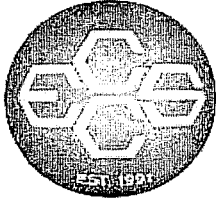
Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A122702				Mail Report To: Julie Zimdars															
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT															
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D Pewaukee, WI 53072															
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				Invoice To: NRT Account'g															
If Rush, Report Due Date:								Company: NRT															
Sampled By (Print): Rick J. Guenther Jr.								Address: same															
Sample Description		Collection Date Time		Matrix	Total # of Containers	PCBs method 8082					Comments	Lab ID	Lab Receipt Time										
SB523 1B 0-1		6/14/2012 10:25												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		21	
SB523 1B 1-2		6/14/2012 10:25												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		22	
SB523 2B 0-1		6/14/2012 09:55												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		23	
SB523 2B 1-2		6/14/2012 09:55												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		24	
SB523 5B 3-4		6/14/2012 11:20												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		25	
SB523 5B 4-5		6/14/2012 11:20												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		26	
SB523 5B 5-6		6/14/2012 11:20												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		27	
SB520 6C 1-2		6/15/2012 09:50												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		28	
SB548 4-5		6/14/2012 09:40												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		29	
SB515 2B 0-1		6/15/2012 12:00												S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		30	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*												Relinquished By: <i>[Signature]</i> Date: 7/3/12 Time: 9:00 Relinquished By: <i>[Signature]</i> Date: 7/3 Time: 10:00				Received By: <i>[Signature]</i> Date: 7/3 Time: 9:00 Received By: <i>[Signature]</i> Date: 7/3/12 Time: 10:00					
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: 209520951 <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: Other		Receipt Temp: 5.7°C 1164240X Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N													

Custody Seals

Exp 7/1/13



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A122702				Mail Report To: Julie Zimdars						
Project Name: Former Wabash Alloys -Connell property				Preservation Codes				Company: NRT						
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D						
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com						
If Rush, Report Due Date:								Invoice To: NRT Account'g						
Sampled By (Print): Rick J. Guenther Jr.								Company: NRT						
								Address: same						
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
		Date	Time											
SB515 2B 1-2		6/15/2012	12:00	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		31	
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>				Date: 7/3/12	Time: 900	Received By: <i>[Signature]</i>		Date: 7/3	Time: 900	
				Relinquished By: <i>[Signature]</i>				Date: 7/3	Time: 1006	Received By: <i>[Signature]</i>		Date: 7/3/12	Time: 1000	
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: 209520951				Seal #s:		Shipped Via: other		Receipt Temp: 5.7°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N		



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

29 June 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 06/25/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/29/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB508 3B 0-1	A122602-01	Soil	06/15/2012	06/25/2012
SB508 3B 1-2	A122602-02	Soil	06/15/2012	06/25/2012
SB512 4B 0-1	A122602-03	Soil	06/15/2012	06/25/2012
SB512 4B 1-2	A122602-04	Soil	06/15/2012	06/25/2012
SB515 1A 2-3	A122602-05	Soil	06/15/2012	06/25/2012
SB515 1B 0-1	A122602-06	Soil	06/15/2012	06/25/2012
SB515 1B 1-2	A122602-07	Soil	06/15/2012	06/25/2012
SB515 1B 2-3	A122602-08	Soil	06/15/2012	06/25/2012
SB515 4B 0-1	A122602-09	Soil	06/15/2012	06/25/2012
SB515 4B 1-2	A122602-10	Soil	06/15/2012	06/25/2012
SB515 4B 2-3	A122602-11	Soil	06/15/2012	06/25/2012
SB515 5B 0-1	A122602-12	Soil	06/15/2012	06/25/2012
SB515 5B 1-2	A122602-13	Soil	06/15/2012	06/25/2012
SB515 5B 2-3	A122602-14	Soil	06/15/2012	06/25/2012
SB515 6A 2-3	A122602-15	Soil	06/15/2012	06/25/2012
SB520 1A 2-3	A122602-16	Soil	06/15/2012	06/25/2012
SB520 2A 2-3	A122602-17	Soil	06/15/2012	06/25/2012
SB520 2A 3-4	A122602-18	Soil	06/15/2012	06/25/2012
SB520 2A 4-5	A122602-19	Soil	06/15/2012	06/25/2012
SB520 5A 2-3	A122602-20	Soil	06/15/2012	06/25/2012
SB523 1A 3-4	A122602-21	Soil	06/14/2012	06/25/2012
SB523 1A 4-5	A122602-22	Soil	06/14/2012	06/25/2012
SB523 2A 3-4	A122602-23	Soil	06/14/2012	06/25/2012
SB523 2A 4-5	A122602-24	Soil	06/14/2012	06/25/2012
SB523 5A 5-6	A122602-25	Soil	06/14/2012	06/25/2012
SB523 5A 6-7	A122602-26	Soil	06/14/2012	06/25/2012
SB523 5C 3-4	A122602-27	Soil	06/14/2012	06/25/2012
SB523 5C 4-5	A122602-28	Soil	06/14/2012	06/25/2012
SB523 5C 5-6	A122602-29	Soil	06/14/2012	06/25/2012
SB531 1B 3-4	A122602-30	Soil	06/15/2012	06/25/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/29/2012

Samples A122602-09 through A122602-12 had discrepancies between the chain of custody and the sample containers. The collection date for samples A122602-09, A122602-10 and A122602-11 was 06/15/12 on the chain of custody and 06/14/12 on the sample containers. The collection time for sample A122602-12 was 12:53 on the chain of custody and 12:27 on the sample container. Per the client, the chain of custody is correct.

Continuing calibration verification (CCV) indicates a potential high bias for PCB-1242 for samples A122602-02, A122602-03, A122602-06, A122602-07, A122602-12, A122602-14 and A122602-16. Samples were less than the reporting limit for this analyte so no further action is required.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB508 3B 0-1

Date Sampled

A122602-01 (Soil)

06/15/2012 13:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	
PCB-1248	1.2	0.0061	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	
PCB-1254	0.51	0.0051	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	
Total PCBs	1.7	0.0028	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:56	EPA 8082	

Surrogate: Decachlorobiphenyl

112 % 81.7-160

06/26/2012

06/26/2012 19:56

EPA 8082

Surrogate: Tetrachloro-meta-xylene

96.5 % 80.6-148

06/26/2012

06/26/2012 19:56

EPA 8082

Classical Chemistry Parameters

% Solids	86.4		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB508 3B 1-2

Date Sampled

A122602-02 (Soil)

06/15/2012 13:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.043	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	
PCB-1221	ND	0.037	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	
PCB-1232	ND	0.041	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	
PCB-1242	ND	0.026	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	
PCB-1248	16	0.031	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	D
PCB-1254	8.1	0.026	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	D
PCB-1260	ND	0.014	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	
Total PCBs	24	0.014	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:23	EPA 8082	D

Surrogate: Decachlorobiphenyl

124 % 81.7-160

06/26/2012 06/26/2012 20:24

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

06/26/2012 06/26/2012 20:24

EPA 8082

Classical Chemistry Parameters

% Solids	85.7		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB512 4B 0-1

Date Sampled

A122602-03 (Soil)

06/15/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.042	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	
PCB-1221	ND	0.036	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	
PCB-1232	ND	0.040	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	
PCB-1242	ND	0.025	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	
PCB-1248	12	0.030	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	D
PCB-1254	8.7	0.025	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	D
PCB-1260	ND	0.014	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	
Total PCBs	21	0.014	0.29	mg/kg dry	5	06/26/2012	06/27/2012 12:51	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			164 %	81.7-160		06/26/2012	06/26/2012 20:52	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			122 %	80.6-148		06/26/2012	06/26/2012 20:52	EPA 8082	

Classical Chemistry Parameters

% Solids	87.5		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB512 4B 1-2

Date Sampled

A122602-04 (Soil)

06/15/2012 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	
PCB-1248	0.042	0.0063	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	J
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	
PCB-1260	ND	0.0029	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	
Total PCBs	0.042	0.0029	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:20	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			167 %	81.7-160		06/26/2012	06/26/2012 21:20	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			110 %	80.6-148		06/26/2012	06/26/2012 21:20	EPA 8082	

Classical Chemistry Parameters

% Solids	84.2		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 1A 2-3

Date Sampled

A122602-05 (Soil)

06/15/2012 12:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
PCB-1248	2.4	0.0062	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
Total PCBs	2.4	0.0028	0.059	mg/kg dry	1	06/26/2012	06/26/2012 21:48	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			121 %	81.7-160		06/26/2012	06/26/2012 21:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.2 %	80.6-148		06/26/2012	06/26/2012 21:48	EPA 8082	

Classical Chemistry Parameters

% Solids	85.0		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 1B 0-1

Date Sampled

A122602-06 (Soil)

06/15/2012 12:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.41	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	
PCB-1221	ND	0.35	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	
PCB-1232	ND	0.39	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	
PCB-1242	ND	0.24	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	
PCB-1248	120	0.29	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	D
PCB-1254	86	0.24	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	D
PCB-1260	ND	0.13	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	
Total PCBs	200	0.13	2.8	mg/kg dry	50	06/26/2012	06/27/2012 13:20	EPA 8082	D

Surrogate: Decachlorobiphenyl

125 % 81.7-160

06/26/2012 06/26/2012 23:13

EPA 8082

Surrogate: Tetrachloro-meta-xylene

116 % 80.6-148

06/26/2012 06/26/2012 23:13

EPA 8082

Classical Chemistry Parameters

% Solids	90.0		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 1B 1-2
A122602-07 (Soil)

Date Sampled
 06/15/2012 12:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.080	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	
PCB-1221	ND	0.068	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	
PCB-1232	ND	0.076	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	
PCB-1242	ND	0.048	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	
PCB-1248	29	0.058	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	D
PCB-1254	19	0.048	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	D
PCB-1260	ND	0.026	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	
Total PCBs	48	0.026	0.54	mg/kg dry	10	06/26/2012	06/27/2012 13:48	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			123 %	81.7-160		06/26/2012	06/27/2012 01:34	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			119 %	80.6-148		06/26/2012	06/27/2012 01:34	EPA 8082	

Classical Chemistry Parameters

% Solids	92.1		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 1B 2-3
A122602-08 (Soil)

Date Sampled
 06/15/2012 12:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
PCB-1248	0.11	0.0061	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
Total PCBs	0.11	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:02	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			204 %	81.7-160		06/26/2012	06/27/2012 02:02	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		06/26/2012	06/27/2012 02:02	EPA 8082	

Classical Chemistry Parameters

% Solids	86.2		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 4B 0-1

Date Sampled

A122602-09 (Soil)

06/15/2012 12:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	
PCB-1248	0.46	0.0061	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	
Total PCBs	0.46	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:30	EPA 8082	

Surrogate: Decachlorobiphenyl

125 % 81.7-160

06/26/2012

06/27/2012 02:30

EPA 8082

Surrogate: Tetrachloro-meta-xylene

171 % 80.6-148

06/26/2012

06/27/2012 02:30

EPA 8082

S

Classical Chemistry Parameters

% Solids	86.8		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 4B 1-2
A122602-10 (Soil)

Date Sampled
 06/15/2012 12:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
PCB-1248	0.48	0.0062	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
PCB-1254	0.22	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
Total PCBs	0.70	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 02:59	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			<i>111 %</i>	<i>81.7-160</i>		<i>06/26/2012</i>	<i>06/27/2012 02:59</i>	<i>EPA 8082</i>	
<i>Surrogate: Tetrachloro-meta-xylene</i>			<i>114 %</i>	<i>80.6-148</i>		<i>06/26/2012</i>	<i>06/27/2012 02:59</i>	<i>EPA 8082</i>	

Classical Chemistry Parameters

% Solids	85.3		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 4B 2-3

Date Sampled

A122602-11 (Soil)

06/15/2012 12:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	
PCB-1248	0.049	0.0062	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	J
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	
Total PCBs	0.049	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 03:27	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			142 %	81.7-160		06/26/2012	06/27/2012 03:27	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.0 %	80.6-148		06/26/2012	06/27/2012 03:27	EPA 8082	

Classical Chemistry Parameters

% Solids	85.2		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 5B 0-1

Date Sampled

A122602-12 (Soil)

06/15/2012 12:53

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.083	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	
PCB-1221	ND	0.071	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	
PCB-1232	ND	0.079	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	
PCB-1242	ND	0.049	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	
PCB-1248	33	0.060	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	D
PCB-1254	14	0.049	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	D
PCB-1260	ND	0.027	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	
Total PCBs	47	0.027	0.56	mg/kg dry	10	06/26/2012	06/27/2012 14:16	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			139 %	81.7-160		06/26/2012	06/27/2012 03:55	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	80.6-148		06/26/2012	06/27/2012 03:55	EPA 8082	

Classical Chemistry Parameters

% Solids	89.1		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 5B 1-2
A122602-13 (Soil)

Date Sampled
 06/15/2012 12:53

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
PCB-1248	1.6	0.0062	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
Total PCBs	1.6	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 04:23	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			125 %	81.7-160		06/26/2012	06/27/2012 04:23	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.9 %	80.6-148		06/26/2012	06/27/2012 04:23	EPA 8082	

Classical Chemistry Parameters

% Solids	86.1		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 5B 2-3

Date Sampled

A122602-14 (Soil)

06/15/2012 12:53

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.045	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	
PCB-1221	ND	0.038	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	
PCB-1232	ND	0.042	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	
PCB-1242	ND	0.027	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	
PCB-1248	20	0.032	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	D
PCB-1254	ND	0.027	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	
PCB-1260	ND	0.015	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	
Total PCBs	20	0.015	0.30	mg/kg dry	5	06/26/2012	06/27/2012 14:44	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			130 %	81.7-160		06/26/2012	06/27/2012 04:51	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.3 %	80.6-148		06/26/2012	06/27/2012 04:51	EPA 8082	

Classical Chemistry Parameters

% Solids	82.7		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB515 6A 2-3
A122602-15 (Soil)

Date Sampled
 06/15/2012 12:58

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
PCB-1242	2.9	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
Total PCBs	2.9	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 05:19	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			171 %	81.7-160		06/26/2012	06/27/2012 05:19	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			140 %	80.6-148		06/26/2012	06/27/2012 05:19	EPA 8082	

Classical Chemistry Parameters

% Solids	86.6		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB520 1A 2-3

Date Sampled

A122602-16 (Soil)

06/15/2012 10:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.41	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	
PCB-1221	ND	0.35	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	
PCB-1232	ND	0.38	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	
PCB-1242	ND	0.24	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	
PCB-1248	57	0.29	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	D
PCB-1254	ND	0.24	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	
PCB-1260	ND	0.13	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	
Total PCBs	57	0.13	2.7	mg/kg dry	50	06/26/2012	06/27/2012 15:12	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			166 %	81.7-160		06/26/2012	06/27/2012 05:47	EPA 8082	S
<i>Surrogate: Tetrachloro-meta-xylene</i>			109 %	80.6-148		06/26/2012	06/27/2012 05:47	EPA 8082	

Classical Chemistry Parameters

% Solids	91.2		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB520 2A 2-3

Date Sampled

A122602-17 (Soil)

06/15/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	
PCB-1248	5.6	0.0061	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	
Total PCBs	5.6	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 08:08	EPA 8082	

Surrogate: Decachlorobiphenyl

161 % 81.7-160

06/26/2012 06/27/2012 08:08

EPA 8082

S

Surrogate: Tetrachloro-meta-xylene

96.4 % 80.6-148

06/26/2012 06/27/2012 08:08

EPA 8082

Classical Chemistry Parameters

% Solids	86.8		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB520 2A 3-4
A122602-18 (Soil)

Date Sampled
 06/15/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/26/2012	06/27/2012 08:37	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			117 %	81.7-160		06/26/2012	06/27/2012 08:37	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.4 %	80.6-148		06/26/2012	06/27/2012 08:37	EPA 8082	

Classical Chemistry Parameters

% Solids	87.7		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB520 2A 4-5
A122602-19 (Soil)

Date Sampled
 06/15/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
PCB-1248	0.32	0.0062	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
Total PCBs	0.32	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 09:05	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			157 %	81.7-160		06/26/2012	06/27/2012 09:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.4 %	80.6-148		06/26/2012	06/27/2012 09:05	EPA 8082	

Classical Chemistry Parameters

% Solids	85.1		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB520 5A 2-3

Date Sampled

A122602-20 (Soil)

06/15/2012 11:32

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	
PCB-1242	ND	0.0051	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	
PCB-1248	0.15	0.0061	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	
PCB-1254	ND	0.0051	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	
Total PCBs	0.15	0.0028	0.057	mg/kg dry	1	06/26/2012	06/27/2012 09:33	EPA 8082	

Surrogate: Decachlorobiphenyl 191 % 81.7-160 06/26/2012 06/27/2012 09:33 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 109 % 80.6-148 06/26/2012 06/27/2012 09:33 EPA 8082

Classical Chemistry Parameters

% Solids	87.0		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 1A 3-4

Date Sampled

A122602-21 (Soil)

06/14/2012 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
PCB-1248	1.4	0.0061	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
Total PCBs	1.4	0.0028	0.058	mg/kg dry	1	06/26/2012	06/26/2012 19:43	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			106 %	81.7-160		06/26/2012	06/26/2012 19:43	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.3 %	80.6-148		06/26/2012	06/26/2012 19:43	EPA 8082	

Classical Chemistry Parameters

% Solids	86.5		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 1A 4-5
A122602-22 (Soil)

Date Sampled
 06/14/2012 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	06/26/2012	06/26/2012 20:11	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			85.8 %	81.7-160		06/26/2012	06/26/2012 20:11	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.1 %	80.6-148		06/26/2012	06/26/2012 20:11	EPA 8082	

Classical Chemistry Parameters

% Solids	89.1		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 2A 3-4

Date Sampled

A122602-23 (Soil)

06/14/2012 09:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
PCB-1248	0.38	0.0065	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
Total PCBs	0.38	0.0029	0.061	mg/kg dry	1	06/26/2012	06/26/2012 21:34	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.0 %	81.7-160		06/26/2012	06/26/2012 21:34	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.5 %	80.6-148		06/26/2012	06/26/2012 21:34	EPA 8082	

Classical Chemistry Parameters

% Solids	82.1		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 2A 4-5

Date Sampled

A122602-24 (Soil)

06/14/2012 09:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.087	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	
PCB-1221	ND	0.074	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	
PCB-1232	ND	0.082	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	
PCB-1242	ND	0.051	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	
PCB-1248	25	0.062	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	D
PCB-1254	9.1	0.051	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	D
PCB-1260	ND	0.028	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	
Total PCBs	34	0.028	0.58	mg/kg dry	10	06/26/2012	06/27/2012 08:59	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			108 %	81.7-160		06/26/2012	06/26/2012 22:02	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.4 %	80.6-148		06/26/2012	06/26/2012 22:02	EPA 8082	

Classical Chemistry Parameters

% Solids	85.5		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 5A 5-6

Date Sampled

A122602-25 (Soil)

06/14/2012 11:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0094	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
PCB-1232	ND	0.0089	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
PCB-1248	0.15	0.0067	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
PCB-1254	ND	0.0056	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
Total PCBs	0.15	0.0030	0.063	mg/kg dry	1	06/26/2012	06/26/2012 22:30	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.4 %	81.7-160		06/26/2012	06/26/2012 22:30	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.2 %	80.6-148		06/26/2012	06/26/2012 22:30	EPA 8082	

Classical Chemistry Parameters

% Solids	79.0		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 5A 6-7

Date Sampled

A122602-26 (Soil)

06/14/2012 11:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0095	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
PCB-1221	ND	0.0081	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
PCB-1232	ND	0.0090	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
PCB-1242	ND	0.0057	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
PCB-1248	0.16	0.0068	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
PCB-1254	ND	0.0057	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
PCB-1260	ND	0.0031	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
Total PCBs	0.16	0.0031	0.064	mg/kg dry	1	06/26/2012	06/26/2012 22:58	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		06/26/2012	06/26/2012 22:58	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		06/26/2012	06/26/2012 22:58	EPA 8082	

Classical Chemistry Parameters

% Solids	77.6		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 5C 3-4

Date Sampled

A122602-27 (Soil)

06/14/2012 11:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	06/26/2012	06/27/2012 01:17	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.5 %	81.7-160		06/26/2012	06/27/2012 01:17	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.3 %	80.6-148		06/26/2012	06/27/2012 01:17	EPA 8082	

Classical Chemistry Parameters

% Solids	85.3		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 5C 4-5

Date Sampled

A122602-28 (Soil)

06/14/2012 11:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	
PCB-1248	0.11	0.0061	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	
Total PCBs	0.11	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 01:44	EPA 8082	

Surrogate: Decachlorobiphenyl

111 % 81.7-160

06/26/2012 06/27/2012 01:44

EPA 8082

Surrogate: Tetrachloro-meta-xylene

96.8 % 80.6-148

06/26/2012 06/27/2012 01:44

EPA 8082

Classical Chemistry Parameters

% Solids	86.3		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB523 5C 5-6

Date Sampled

A122602-29 (Soil)

06/14/2012 11:08

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	
PCB-1248	2.7	0.0062	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	
Total PCBs	2.7	0.0028	0.058	mg/kg dry	1	06/26/2012	06/27/2012 02:12	EPA 8082	

Surrogate: Decachlorobiphenyl

102 % 81.7-160

06/26/2012

06/27/2012 02:12

EPA 8082

Surrogate: Tetrachloro-meta-xylene

98.1 % 80.6-148

06/26/2012

06/27/2012 02:12

EPA 8082

Classical Chemistry Parameters

% Solids	86.0		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

SB531 1B 3-4

Date Sampled

A122602-30 (Soil)

06/15/2012 09:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.089	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	
PCB-1221	ND	0.076	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	
PCB-1232	ND	0.084	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	
PCB-1242	ND	0.053	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	
PCB-1248	26	0.064	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	D
PCB-1254	7.1	0.053	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	D
PCB-1260	ND	0.029	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	
Total PCBs	33	0.029	0.60	mg/kg dry	10	06/26/2012	06/27/2012 09:26	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			99.8 %	81.7-160		06/26/2012	06/27/2012 02:40	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.6 %	80.6-148		06/26/2012	06/27/2012 02:40	EPA 8082	

Classical Chemistry Parameters

% Solids	82.8		0.00	% by Weight	1	06/26/2012	06/27/2012 14:05	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/29/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206076 - EPA 3570

Blank (A206076-BLK1)

Prepared: 06/26/2012 Analyzed: 06/26/2012 19:00

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.261		mg/kg wet	0.2400		109	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.239		mg/kg wet	0.2400		99.7	80.6-148			

LCS (A206076-BS1)

Prepared: 06/26/2012 Analyzed: 06/26/2012 19:28

PCB-1254	4.33	0.050	mg/kg wet	4.000		108	78.5-147			
Surrogate: Decachlorobiphenyl	0.272		mg/kg wet	0.2400		113	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.252		mg/kg wet	0.2400		105	80.6-148			

Matrix Spike (A206076-MS1)

Source: A122602-05

Prepared: 06/26/2012 Analyzed: 06/26/2012 22:17

PCB-1254	6.18	0.059	mg/kg dry	4.705	ND	131	33.8-185			
Surrogate: Decachlorobiphenyl	0.353		mg/kg dry	0.2823		125	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.300		mg/kg dry	0.2823		106	80.6-148			

Matrix Spike Dup (A206076-MSD1)

Source: A122602-05

Prepared: 06/26/2012 Analyzed: 06/26/2012 22:45

PCB-1254	5.41	0.059	mg/kg dry	4.705	ND	115	33.8-185	13.4	20	
Surrogate: Decachlorobiphenyl	0.339		mg/kg dry	0.2823		120	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.272		mg/kg dry	0.2823		96.4	80.6-148			

Batch A206077 - EPA 3570

Blank (A206077-BLK1)

Prepared: 06/26/2012 Analyzed: 06/26/2012 18:47

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.217		mg/kg wet	0.2400		90.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.230		mg/kg wet	0.2400		95.8	80.6-148			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/29/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206077 - EPA 3570

LCS (A206077-BS1)

Prepared: 06/26/2012 Analyzed: 06/26/2012 19:15

PCB-1254	3.81	0.050	mg/kg wet	4.000		95.2	78.5-147			
Surrogate: Decachlorobiphenyl	0.217		mg/kg wet	0.2400		90.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.231		mg/kg wet	0.2400		96.3	80.6-148			

Matrix Spike (A206077-MS1)

Source: A122602-22

Prepared: 06/26/2012 Analyzed: 06/26/2012 20:38

PCB-1254	4.74	0.056	mg/kg dry	4.490	ND	105	33.8-185			
Surrogate: Decachlorobiphenyl	0.266		mg/kg dry	0.2694		98.7	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.263		mg/kg dry	0.2694		97.7	80.6-148			

Matrix Spike Dup (A206077-MSD1)

Source: A122602-22

Prepared: 06/26/2012 Analyzed: 06/26/2012 21:06

PCB-1254	4.67	0.056	mg/kg dry	4.490	ND	104	33.8-185	1.33	20	
Surrogate: Decachlorobiphenyl	0.246		mg/kg dry	0.2694		91.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.267		mg/kg dry	0.2694		99.1	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/29/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206078 - % Solids

Duplicate (A206078-DUP1)	Source: A122602-01	Prepared: 06/26/2012	Analyzed: 06/27/2012 14:05		
% Solids	88.8	0.00 % by Weight	86.4	2.76	20

Batch A206079 - % Solids

Duplicate (A206079-DUP1)	Source: A122602-21	Prepared: 06/26/2012	Analyzed: 06/27/2012 14:05		
% Solids	86.6	0.00 % by Weight	86.5	0.0773	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

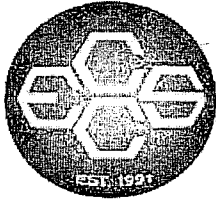
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/29/2012

Notes and Definitions

- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



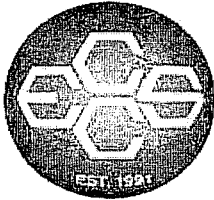
Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC # 120625011 *J*

Project Number: 2095				Lab Work Order #: A122602				Mail Report To: Julie Zimdars					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT					
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com					
If Rush, Report Due Date:								Invoice To: NRT Account'g					
Sampled By (Print): Rick J. Guenther Jr.								Company: NRT					
Sample Description								Address: same					
		Collection											
		Date	Time	Matrix	Total # of Containers	PCBs method 8082				Comments	Lab ID	Lab Receipt Time	
SB508 3B 0-1		6/15/2012	01:55	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		01		
SB508 3B 1-2		6/15/2012	01:55	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02		
SB512 4B 0-1		6/15/2012	01:30	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03		
SB512 4B 1-2		6/15/2012	01:30	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		04		
SB515 1A 2-3		6/15/2012	12:27	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05		
SB515 1B 0-1		6/15/2012	12:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06		
SB515 1B 1-2		6/15/2012	12:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		07		
SB515 1B 2-3		6/15/2012	12:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		08		
SB515 4B 0-1		6/15/2012	12:15	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	date on label is 6-14-12	09		
SB515 4B 1-2		6/15/2012	12:15	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	date on label is 6-14-12	10		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>				Date: 6/25/12	Time: 15:30	Received By: <i>[Signature]</i>		Date: 6/25	Time: 15:30
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By: <i>[Signature]</i>				Date: 6/25	Time: 16:45	Received By: <i>[Signature]</i>		Date: 6-25-12	Time: 11:45
Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: Pick-up		Receipt Temp: 5.9°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	

SIN 111042470 EXP. 07-01-13

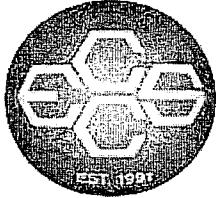


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC # 120625012 J

Project Number: 2095				Lab Work Order #: <u>A1221002</u>				Mail Report To: Julie Zimdars																							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; text-align: center;"> <tr> <td>Matrix</td> <td>Total # of Containers</td> <td>PCBs method 8082</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Matrix	Total # of Containers	PCBs method 8082																		E-mail Address: jzimdars@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082																													
If Rush, Report Due Date:				Invoice To: NRT Account'g				Company: NRT																							
Sampled By (Print): Rick J. Guenther Jr.				Address: same				Address: same																							
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																	
		Date	Time																												
SB515 4B 2-3		6/15/2012	12:15	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	date on label 6-14-12	11																		
SB515 5B 0-1		6/15/2012	12:53	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	time on label 12:27	12																		
SB515 5B 1-2		6/15/2012	12:53	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		13																		
SB515 5B 2-3		6/15/2012	12:53	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		14																		
SB515 6A 2-3		6/15/2012	12:58	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		15																		
SB520 1A 2-3		6/15/2012	10:45	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		16																		
SB520 2A 2-3		6/15/2012	10:20	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		17																		
SB520 2A 3-4		6/15/2012	10:20	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		18																		
SB520 2A 4-5		6/15/2012	10:20	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		19																		
SB520 5A 2-3		6/15/2012	11:32	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		20																		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <u>[Signature]</u>		Date: 6/25/12	Time: 15:30	Received By: <u>[Signature]</u>		Date: 6/25	Time: 15:30																				
				Relinquished By: <u>[Signature]</u>		Date: 6/25	Time: 16:45	Received By: <u>[Signature]</u>		Date: 6-25-12	Time: 16:45																				
				Custody Seal:		Seal #s:		Shipped Via: <u>Pick-up</u>		Receipt Temp: <u>5.9°C</u>		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																			
				<input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent		<input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact																									



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC# 120625010 j

Project Number: 2095				Lab Work Order #: A122602				Mail Report To: Julie Zimdars																							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; text-align: center;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Matrix	Total # of Containers	PCBs method 8082																		E-mail Address: jzimdars@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082																													
If Rush, Report Due Date:				Invoice To: NRT Account'g				Company: NRT																							
Sampled By (Print): Rick J. Guenther Jr.				Address: same																											
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																		
	Date	Time																													
SB523 1A 3-4	6/14/2012	10:10	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		21																			
SB523 1A 4-5	6/14/2012	10:10	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		22																			
SB523 2A 3-4	6/14/2012	09:07	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		23																			
SB523 2A 4-5	6/14/2012	09:07	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		24																			
SB523 5A 5-6	6/14/2012	11:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		25																			
SB523 5A 6-7	6/14/2012	11:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		26																			
SB523 5C 3-4	6/14/2012	11:08	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		27																			
SB523 5C 4-5	6/14/2012	11:08	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		28																			
SB523 5C 5-6	6/14/2012	11:08	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		29																			
SB531 1B 3-4	6/15/2012	09:15	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		30																			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 6/25/12 Time: 15:30				Received By: <i>[Signature]</i> Date: 6/25 Time: 15:30																							
Matrix Codes A=Air S=Soil W=Water O=Other		Relinquished By: <i>[Signature]</i> Date: 6/25 Time: 16:45				Received By: <i>[Signature]</i> Date: 6/25/12 Time: 16:45																									
Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: Pick-up		Receipt Temp: 5.9°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																					



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

25 June 2012

Julie Zimdars
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 06/18/2012.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2012
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2012
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/25/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB508 1A 0-1	A122501-01	Soil	06/14/2012	06/18/2012
SB508 1A 1-2	A122501-02	Soil	06/14/2012	06/18/2012
SB508 2A 0-1	A122501-03	Soil	06/14/2012	06/18/2012
SB508 2A 1-2	A122501-04	Soil	06/14/2012	06/18/2012
SB508 3A 0-1	A122501-05	Soil	06/15/2012	06/18/2012
SB508 3A 1-2	A122501-06	Soil	06/15/2012	06/18/2012
SB508 4A 0-1	A122501-07	Soil	06/14/2012	06/18/2012
SB508 4A 1-2	A122501-08	Soil	06/14/2012	06/18/2012
SB512 1A 0-1	A122501-09	Soil	06/15/2012	06/18/2012
SB512 1A 1-2	A122501-10	Soil	06/15/2012	06/18/2012
SB512 2A 0-1	A122501-11	Soil	06/15/2012	06/18/2012
SB512 2A 1-2	A122501-12	Soil	06/15/2012	06/18/2012
SB512 3A 0-1	A122501-13	Soil	06/15/2012	06/18/2012
SB512 4A 0-1	A122501-14	Soil	06/15/2012	06/18/2012
SB512 5A 0-1	A122501-15	Soil	06/15/2012	06/18/2012
SB515 1A 0-1	A122501-16	Soil	06/15/2012	06/18/2012
SB515 1A 1-2	A122501-17	Soil	06/15/2012	06/18/2012
SB515 2A 0-1	A122501-18	Soil	06/15/2012	06/18/2012
SB515 2A 1-2	A122501-19	Soil	06/15/2012	06/18/2012
SB515 3A 0-1	A122501-20	Soil	06/15/2012	06/18/2012
SB515 3A 1-2	A122501-21	Soil	06/15/2012	06/18/2012
SB515 4A 0-1	A122501-22	Soil	06/15/2012	06/18/2012
SB515 4A 1-2	A122501-23	Soil	06/15/2012	06/18/2012
SB515 5A 0-1	A122501-24	Soil	06/15/2012	06/18/2012
SB515 5A 1-2	A122501-25	Soil	06/15/2012	06/18/2012
SB515 6A 0-1	A122501-26	Soil	06/15/2012	06/18/2012
SB515 6A 1-2	A122501-27	Soil	06/15/2012	06/18/2012
DUP 5	A122501-28	Soil	06/15/2012	06/18/2012
SB520 1A 0-1	A122501-29	Soil	06/15/2012	06/18/2012
SB520 1A 1-2	A122501-30	Soil	06/15/2012	06/18/2012
SB520 2A 0-1	A122501-31	Soil	06/15/2012	06/18/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/25/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB520 2A 1-2	A122501-32	Soil	06/15/2012	06/18/2012
SB520 3A 0-1	A122501-33	Soil	06/15/2012	06/18/2012
SB520 3A 1-2	A122501-34	Soil	06/15/2012	06/18/2012
SB520 4A 0-1	A122501-35	Soil	06/15/2012	06/18/2012
SB520 4A 1-2	A122501-36	Soil	06/15/2012	06/18/2012
SB520 5A 0-1	A122501-37	Soil	06/15/2012	06/18/2012
SB520 5A 1-2	A122501-38	Soil	06/15/2012	06/18/2012
SB523 1B 3-4	A122501-39	Soil	06/14/2012	06/18/2012
SB523 1B 4-5	A122501-40	Soil	06/14/2012	06/18/2012
SB523 2B 3-4	A122501-41	Soil	06/14/2012	06/18/2012
SB523 2B 4-5	A122501-42	Soil	06/14/2012	06/18/2012
SB523 3A 3-4	A122501-43	Soil	06/14/2012	06/18/2012
SB523 3A 4-5	A122501-44	Soil	06/14/2012	06/18/2012
SB523 5A 3-4	A122501-45	Soil	06/14/2012	06/18/2012
SB523 5A 4-5	A122501-46	Soil	06/14/2012	06/18/2012
SB523 6A 3-4	A122501-47	Soil	06/14/2012	06/18/2012
SB523 6A 4-5	A122501-48	Soil	06/14/2012	06/18/2012
SB523R 5-6	A122501-49	Soil	06/14/2012	06/18/2012
SB523R 6-7	A122501-50	Soil	06/14/2012	06/18/2012
SB525R 5-6	A122501-51	Soil	06/14/2012	06/18/2012
SB531 1A 3-4	A122501-52	Soil	06/15/2012	06/18/2012
SB531 2A 3-4	A122501-53	Soil	06/15/2012	06/18/2012
SB531 4A 3-4	A122501-54	Soil	06/15/2012	06/18/2012
SB531 5A 3-4	A122501-55	Soil	06/15/2012	06/18/2012
SB539 1-2	A122501-56	Soil	06/14/2012	06/18/2012
SB540 1-2	A122501-57	Soil	06/14/2012	06/18/2012
SB541 0-1	A122501-58	Soil	06/14/2012	06/18/2012
SB541 1-2	A122501-59	Soil	06/14/2012	06/18/2012
SB542 0-1	A122501-60	Soil	06/14/2012	06/18/2012
SB542 1-2	A122501-61	Soil	06/14/2012	06/18/2012
SB543A 0-1	A122501-62	Soil	06/14/2012	06/18/2012



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/25/2012

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB543A 1-2	A122501-63	Soil	06/14/2012	06/18/2012
SB543B 0-1	A122501-64	Soil	06/14/2012	06/18/2012
SB543B 1-2	A122501-65	Soil	06/14/2012	06/18/2012

Samples A122501-31 and A122501-59 had discrepancies between the collection times on the chain of custody and the sample containers. Per the client, the chain of custody collection times are correct.

Sample A122501-02 had both surrogate recoveries outside acceptable limits. Decachlorobiphenyl recovery was high due to an interference peak at the same retention time. Tetrachloro-meta-xylene recovery was 79.5% and the lower acceptable limit is 80.6%.

Samples A122501-43, A122501-44 and A122501-45 had surrogate failures due to the sample matrix.

Continuing calibration verification (CCV) indicates a potential high bias for PCB-1242 for samples A122501-06 through A122501-16. Samples were less than the reporting limit for this analyte so no further action is required.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 1A 0-1

Date Sampled

A122501-01 (Soil)

06/14/2012 15:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	
PCB-1248	4.2	0.0060	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	
PCB-1254	2.7	0.0050	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	
Total PCBs	6.9	0.0027	0.057	mg/kg dry	1	06/19/2012	06/20/2012 03:08	EPA 8082	

Surrogate: Decachlorobiphenyl 89.4 % 81.7-160 06/19/2012 06/20/2012 03:08 EPA 8082

Surrogate: Tetrachloro-meta-xylene 84.2 % 80.6-148 06/19/2012 06/20/2012 03:08 EPA 8082

Classical Chemistry Parameters

% Solids	88.4		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 1A 1-2

Date Sampled

A122501-02 (Soil)

06/14/2012 15:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	
PCB-1248	0.57	0.0061	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	
PCB-1254	0.17	0.0051	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	
Total PCBs	0.73	0.0028	0.058	mg/kg dry	1	06/19/2012	06/20/2012 03:33	EPA 8082	

Surrogate: Decachlorobiphenyl 179 % 81.7-160 06/19/2012 06/20/2012 03:33 EPA 8082 R, S
 Surrogate: Tetrachloro-meta-xylene 79.5 % 80.6-148 06/19/2012 06/20/2012 03:33 EPA 8082 S

Classical Chemistry Parameters

% Solids	86.7		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 2A 0-1

Date Sampled

A122501-03 (Soil)

06/14/2012 16:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	4.2	0.0088	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	
PCB-1248	8.3	0.0063	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	
PCB-1254	2.9	0.0053	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	
Total PCBs	15	0.0029	0.060	mg/kg dry	1	06/19/2012	06/20/2012 03:58	EPA 8082	

Surrogate: Decachlorobiphenyl

90.3 % 81.7-160

06/19/2012 06/20/2012 03:58

EPA 8082

Surrogate: Tetrachloro-meta-xylene

88.7 % 80.6-148

06/19/2012 06/20/2012 03:58

EPA 8082

Classical Chemistry Parameters

% Solids	83.8		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 2A 1-2

Date Sampled

A122501-04 (Soil)

06/14/2012 16:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	4.4	0.0089	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
PCB-1248	7.8	0.0063	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
PCB-1254	2.2	0.0053	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
Total PCBs	14	0.0029	0.060	mg/kg dry	1	06/19/2012	06/20/2012 04:23	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.0 %	81.7-160		06/19/2012	06/20/2012 04:23	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.4 %	80.6-148		06/19/2012	06/20/2012 04:23	EPA 8082	

Classical Chemistry Parameters

% Solids	83.6		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 3A 0-1

Date Sampled

A122501-05 (Soil)

06/15/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
PCB-1248	2.9	0.0058	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
PCB-1254	1.7	0.0048	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
Total PCBs	4.6	0.0026	0.055	mg/kg dry	1	06/19/2012	06/20/2012 04:49	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			92.2 %	81.7-160		06/19/2012	06/20/2012 04:49	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.8 %	80.6-148		06/19/2012	06/20/2012 04:49	EPA 8082	

Classical Chemistry Parameters

% Solids	90.7		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 3A 1-2

Date Sampled

A122501-06 (Soil)

06/15/2012 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	30	0.085	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	D
PCB-1221	ND	0.072	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	
PCB-1232	ND	0.080	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	
PCB-1242	ND	0.050	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	
PCB-1248	34	0.061	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	D
PCB-1254	15	0.050	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	D
PCB-1260	1.3	0.027	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	D
Total PCBs	79	0.027	0.57	mg/kg dry	10	06/19/2012	06/20/2012 06:54	EPA 8082	D

Surrogate: Decachlorobiphenyl

85.0 % 81.7-160

06/19/2012 06/20/2012 06:54 EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.6 % 80.6-148

06/19/2012 06/20/2012 06:54 EPA 8082

Classical Chemistry Parameters

% Solids	87.5		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 4A 0-1

Date Sampled

A122501-07 (Soil)

06/14/2012 15:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	0.69	0.0082	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	
PCB-1221	ND	0.0070	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	
PCB-1242	ND	0.0049	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	
PCB-1248	1.8	0.0059	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	
PCB-1254	2.1	0.0049	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	
PCB-1260	ND	0.0027	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	
Total PCBs	4.5	0.0027	0.055	mg/kg dry	1	06/19/2012	06/20/2012 07:19	EPA 8082	

Surrogate: Decachlorobiphenyl

90.3 % 81.7-160

06/19/2012 06/20/2012 07:19

EPA 8082

Surrogate: Tetrachloro-meta-xylene

84.6 % 80.6-148

06/19/2012 06/20/2012 07:19

EPA 8082

Classical Chemistry Parameters

% Solids	90.5		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB508 4A 1-2
A122501-08 (Soil)

Date Sampled
 06/14/2012 15:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	0.46	0.0091	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
PCB-1248	0.78	0.0065	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
PCB-1254	0.21	0.0054	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
Total PCBs	1.4	0.0029	0.061	mg/kg dry	1	06/19/2012	06/20/2012 07:47	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			153 %	81.7-160		06/19/2012	06/20/2012 07:47	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.4 %	80.6-148		06/19/2012	06/20/2012 07:47	EPA 8082	

Classical Chemistry Parameters

% Solids	81.6		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB512 1A 0-1

Date Sampled

A122501-09 (Soil)

06/15/2012 13:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.081	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	
PCB-1221	ND	0.069	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	
PCB-1232	ND	0.077	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	
PCB-1242	ND	0.048	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	
PCB-1248	23	0.058	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	D
PCB-1254	8.4	0.048	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	D
PCB-1260	ND	0.026	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	
Total PCBs	32	0.026	0.55	mg/kg dry	10	06/19/2012	06/20/2012 08:16	EPA 8082	D

Surrogate: Decachlorobiphenyl

109 % 81.7-160

06/19/2012

06/20/2012 08:16

EPA 8082

Surrogate: Tetrachloro-meta-xylene

102 % 80.6-148

06/19/2012

06/20/2012 08:16

EPA 8082

Classical Chemistry Parameters

% Solids	90.8		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB512 1A 1-2
A122501-10 (Soil)

Date Sampled
 06/15/2012 13:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	520	1.6	11	mg/kg dry	200	06/19/2012	06/20/2012 08:44	EPA 8082	D
PCB-1221	ND	0.34	2.7	mg/kg dry	50	06/19/2012	06/20/2012 08:44	EPA 8082	
PCB-1232	ND	0.37	2.7	mg/kg dry	50	06/19/2012	06/20/2012 08:44	EPA 8082	
PCB-1242	ND	0.24	2.7	mg/kg dry	50	06/19/2012	06/20/2012 08:44	EPA 8082	
PCB-1248	250	0.28	2.7	mg/kg dry	50	06/19/2012	06/20/2012 08:44	EPA 8082	D
PCB-1254	64	0.24	2.7	mg/kg dry	50	06/19/2012	06/20/2012 08:44	EPA 8082	D
PCB-1260	2.7	0.13	2.7	mg/kg dry	50	06/19/2012	06/20/2012 08:44	EPA 8082	D
Total PCBs	830	0.13	2.7	mg/kg dry	50	06/19/2012	06/20/2012 08:44	EPA 8082	D

Surrogate: Decachlorobiphenyl

88.1 % 81.7-160

06/19/2012 06/20/2012 08:44

EPA 8082

Surrogate: Tetrachloro-meta-xylene

95.3 % 80.6-148

06/19/2012 06/20/2012 08:44

EPA 8082

Classical Chemistry Parameters

% Solids	93.4		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB512 2A 0-1

Date Sampled

A122501-11 (Soil)

06/15/2012 13:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.16	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	
PCB-1221	ND	0.14	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	
PCB-1232	ND	0.15	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	
PCB-1242	ND	0.094	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	
PCB-1248	56	0.11	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	D
PCB-1254	37	0.094	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	D
PCB-1260	ND	0.051	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	
Total PCBs	93	0.051	1.1	mg/kg dry	20	06/19/2012	06/20/2012 09:12	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			93.3 %	81.7-160		06/19/2012	06/20/2012 09:12	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.0 %	80.6-148		06/19/2012	06/20/2012 09:12	EPA 8082	

Classical Chemistry Parameters

% Solids	93.3		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB512 2A 1-2

Date Sampled

A122501-12 (Soil)

06/15/2012 13:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	9.3	0.0086	0.058	mg/kg dry	1	06/19/2012	06/20/2012 09:40	EPA 8082	
PCB-1221	ND	0.037	0.29	mg/kg dry	5	06/19/2012	06/20/2012 09:40	EPA 8082	
PCB-1232	ND	0.041	0.29	mg/kg dry	5	06/19/2012	06/20/2012 09:40	EPA 8082	
PCB-1242	ND	0.026	0.29	mg/kg dry	5	06/19/2012	06/20/2012 09:40	EPA 8082	
PCB-1248	11	0.031	0.29	mg/kg dry	5	06/19/2012	06/20/2012 09:40	EPA 8082	D
PCB-1254	2.7	0.0051	0.058	mg/kg dry	1	06/19/2012	06/20/2012 09:40	EPA 8082	
PCB-1260	0.072	0.0028	0.058	mg/kg dry	1	06/19/2012	06/20/2012 09:40	EPA 8082	
Total PCBs	23	0.014	0.29	mg/kg dry	5	06/19/2012	06/20/2012 09:40	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			106 %	81.7-160		06/19/2012	06/20/2012 09:40	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			111 %	80.6-148		06/19/2012	06/20/2012 09:40	EPA 8082	

Classical Chemistry Parameters

% Solids	85.6		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB512 3A 0-1

Date Sampled

A122501-13 (Soil)

06/15/2012 13:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.082	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	
PCB-1221	ND	0.070	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	
PCB-1232	ND	0.078	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	
PCB-1242	ND	0.049	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	
PCB-1248	44	0.059	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	D
PCB-1254	23	0.049	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	D
PCB-1260	18	0.027	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	D
Total PCBs	86	0.027	0.56	mg/kg dry	10	06/19/2012	06/20/2012 10:08	EPA 8082	D

Surrogate: Decachlorobiphenyl

94.4 % 81.7-160

06/19/2012 06/20/2012 10:08

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

06/19/2012 06/20/2012 10:08

EPA 8082

Classical Chemistry Parameters

% Solids	89.8		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB512 4A 0-1

Date Sampled

A122501-14 (Soil)

06/15/2012 13:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	42	0.084	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	D
PCB-1221	ND	0.072	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	
PCB-1232	ND	0.080	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	
PCB-1242	ND	0.050	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	
PCB-1248	62	0.060	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	D
PCB-1254	26	0.050	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	D
PCB-1260	ND	0.027	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	
Total PCBs	130	0.027	0.57	mg/kg dry	10	06/19/2012	06/20/2012 10:36	EPA 8082	D

Surrogate: Decachlorobiphenyl

87.4 % 81.7-160

06/19/2012

06/20/2012 10:36

EPA 8082

Surrogate: Tetrachloro-meta-xylene

89.4 % 80.6-148

06/19/2012

06/20/2012 10:36

EPA 8082

Classical Chemistry Parameters

% Solids	87.7		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB512 5A 0-1

Date Sampled

A122501-15 (Soil)

06/15/2012 13:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.041	0.28	mg/kg dry	5	06/19/2012	06/20/2012 11:05	EPA 8082	
PCB-1221	ND	0.035	0.28	mg/kg dry	5	06/19/2012	06/20/2012 11:05	EPA 8082	
PCB-1232	ND	0.039	0.28	mg/kg dry	5	06/19/2012	06/20/2012 11:05	EPA 8082	
PCB-1242	ND	0.024	0.28	mg/kg dry	5	06/19/2012	06/20/2012 11:05	EPA 8082	
PCB-1248	13	0.029	0.28	mg/kg dry	5	06/19/2012	06/20/2012 11:05	EPA 8082	D
PCB-1254	6.6	0.0049	0.056	mg/kg dry	1	06/19/2012	06/20/2012 11:05	EPA 8082	
PCB-1260	ND	0.013	0.28	mg/kg dry	5	06/19/2012	06/20/2012 11:05	EPA 8082	
Total PCBs	20	0.013	0.28	mg/kg dry	5	06/19/2012	06/20/2012 11:05	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			85.4 %	81.7-160		06/19/2012	06/20/2012 11:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.4 %	80.6-148		06/19/2012	06/20/2012 11:05	EPA 8082	

Classical Chemistry Parameters

% Solids	89.8		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 1A 0-1

Date Sampled

A122501-16 (Soil)

06/15/2012 12:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.040	0.27	mg/kg dry	5	06/19/2012	06/20/2012 13:26	EPA 8082	
PCB-1221	ND	0.034	0.27	mg/kg dry	5	06/19/2012	06/20/2012 13:26	EPA 8082	
PCB-1232	ND	0.038	0.27	mg/kg dry	5	06/19/2012	06/20/2012 13:26	EPA 8082	
PCB-1242	ND	0.024	0.27	mg/kg dry	5	06/19/2012	06/20/2012 13:26	EPA 8082	
PCB-1248	15	0.028	0.27	mg/kg dry	5	06/19/2012	06/20/2012 13:26	EPA 8082	D
PCB-1254	3.6	0.0047	0.054	mg/kg dry	1	06/19/2012	06/20/2012 13:26	EPA 8082	
PCB-1260	ND	0.013	0.27	mg/kg dry	5	06/19/2012	06/20/2012 13:26	EPA 8082	
Total PCBs	19	0.013	0.27	mg/kg dry	5	06/19/2012	06/20/2012 13:26	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			94.7 %	81.7-160		06/19/2012	06/20/2012 13:26	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			88.3 %	80.6-148		06/19/2012	06/20/2012 13:26	EPA 8082	

Classical Chemistry Parameters

% Solids	93.3		0.00	% by Weight	1	06/19/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 1A 1-2
A122501-17 (Soil)

Date Sampled
 06/15/2012 12:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	29	0.084	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	D
PCB-1221	ND	0.071	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	
PCB-1232	ND	0.079	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	
PCB-1242	ND	0.050	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	
PCB-1248	35	0.060	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	D
PCB-1254	ND	0.050	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	
PCB-1260	ND	0.027	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	
Total PCBs	64	0.027	0.57	mg/kg dry	10	06/20/2012	06/20/2012 21:30	EPA 8082	D

Surrogate: Decachlorobiphenyl

95.9 % 81.7-160

06/20/2012 06/20/2012 21:30

EPA 8082

Surrogate: Tetrachloro-meta-xylene

99.3 % 80.6-148

06/20/2012 06/20/2012 21:30

EPA 8082

Classical Chemistry Parameters

% Solids	88.2		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 2A 0-1

Date Sampled

A122501-18 (Soil)

06/15/2012 12:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.079	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	
PCB-1221	ND	0.067	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	
PCB-1232	ND	0.075	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	
PCB-1242	ND	0.047	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	
PCB-1248	30	0.057	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	D
PCB-1254	7.5	0.047	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	D
PCB-1260	ND	0.026	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	
Total PCBs	37	0.026	0.54	mg/kg dry	10	06/20/2012	06/20/2012 21:58	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			96.4 %	81.7-160		06/20/2012	06/20/2012 21:58	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.1 %	80.6-148		06/20/2012	06/20/2012 21:58	EPA 8082	

Classical Chemistry Parameters

% Solids	93.4		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 2A 1-2
A122501-19 (Soil)

Date Sampled
 06/15/2012 12:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
PCB-1248	0.98	0.0061	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
Total PCBs	0.98	0.0028	0.058	mg/kg dry	1	06/20/2012	06/20/2012 23:23	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			97.5 %	81.7-160		06/20/2012	06/20/2012 23:23	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.0 %	80.6-148		06/20/2012	06/20/2012 23:23	EPA 8082	

Classical Chemistry Parameters

% Solids	86.2		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 3A 0-1
A122501-20 (Soil)

Date Sampled
 06/15/2012 12:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.042	0.28	mg/kg dry	5	06/20/2012	06/20/2012 23:51	EPA 8082	
PCB-1221	ND	0.035	0.28	mg/kg dry	5	06/20/2012	06/20/2012 23:51	EPA 8082	
PCB-1232	ND	0.039	0.28	mg/kg dry	5	06/20/2012	06/20/2012 23:51	EPA 8082	
PCB-1242	ND	0.025	0.28	mg/kg dry	5	06/20/2012	06/20/2012 23:51	EPA 8082	
PCB-1248	9.4	0.030	0.28	mg/kg dry	5	06/20/2012	06/20/2012 23:51	EPA 8082	D
PCB-1254	6.0	0.0049	0.056	mg/kg dry	1	06/20/2012	06/20/2012 23:51	EPA 8082	
PCB-1260	0.47	0.0027	0.056	mg/kg dry	1	06/20/2012	06/20/2012 23:51	EPA 8082	
Total PCBs	16	0.013	0.28	mg/kg dry	5	06/20/2012	06/20/2012 23:51	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			96.5 %	81.7-160		06/20/2012	06/20/2012 23:51	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		06/20/2012	06/20/2012 23:51	EPA 8082	

Classical Chemistry Parameters

% Solids	89.0		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 3A 1-2

Date Sampled

A122501-21 (Soil)

06/15/2012 12:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
PCB-1248	0.14	0.0061	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
PCB-1254	0.11	0.0051	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
Total PCBs	0.25	0.0028	0.058	mg/kg dry	1	06/20/2012	06/21/2012 00:19	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.1 %	81.7-160		06/20/2012	06/21/2012 00:19	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		06/20/2012	06/21/2012 00:19	EPA 8082	

Classical Chemistry Parameters

% Solids	86.5		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 4A 0-1

Date Sampled

A122501-22 (Soil)

06/15/2012 12:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.042	0.28	mg/kg dry	5	06/20/2012	06/21/2012 00:47	EPA 8082	
PCB-1221	ND	0.035	0.28	mg/kg dry	5	06/20/2012	06/21/2012 00:47	EPA 8082	
PCB-1232	ND	0.039	0.28	mg/kg dry	5	06/20/2012	06/21/2012 00:47	EPA 8082	
PCB-1242	ND	0.025	0.28	mg/kg dry	5	06/20/2012	06/21/2012 00:47	EPA 8082	
PCB-1248	16	0.030	0.28	mg/kg dry	5	06/20/2012	06/21/2012 00:47	EPA 8082	D
PCB-1254	5.8	0.0049	0.056	mg/kg dry	1	06/20/2012	06/21/2012 00:47	EPA 8082	
PCB-1260	ND	0.013	0.28	mg/kg dry	5	06/20/2012	06/21/2012 00:47	EPA 8082	
Total PCBs	21	0.013	0.28	mg/kg dry	5	06/20/2012	06/21/2012 00:47	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			98.5 %	81.7-160		06/20/2012	06/21/2012 00:47	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.1 %	80.6-148		06/20/2012	06/21/2012 00:47	EPA 8082	

Classical Chemistry Parameters

% Solids	89.0		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 4A 1-2

Date Sampled

A122501-23 (Soil)

06/15/2012 12:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
PCB-1221	ND	0.0066	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
PCB-1248	1.1	0.0055	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
PCB-1254	ND	0.0046	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
Total PCBs	1.1	0.0025	0.052	mg/kg dry	1	06/20/2012	06/21/2012 03:08	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			92.5 %	81.7-160		06/20/2012	06/21/2012 03:08	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		06/20/2012	06/21/2012 03:08	EPA 8082	

Classical Chemistry Parameters

% Solids	95.8		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 5A 0-1

Date Sampled

A122501-24 (Soil)

06/15/2012 12:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
PCB-1248	0.16	0.0056	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
PCB-1254	0.093	0.0047	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
Total PCBs	0.25	0.0025	0.053	mg/kg dry	1	06/20/2012	06/21/2012 03:36	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.0 %	81.7-160		06/20/2012	06/21/2012 03:36	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.0 %	80.6-148		06/20/2012	06/21/2012 03:36	EPA 8082	

Classical Chemistry Parameters

% Solids	94.3		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 5A 1-2
A122501-25 (Soil)

Date Sampled
 06/15/2012 12:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.085	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	
PCB-1221	ND	0.073	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	
PCB-1232	ND	0.081	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	
PCB-1242	ND	0.051	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	
PCB-1248	36	0.061	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	D
PCB-1254	12	0.051	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	D
PCB-1260	ND	0.028	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	
Total PCBs	48	0.028	0.58	mg/kg dry	10	06/20/2012	06/21/2012 04:04	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			96.1 %	81.7-160		06/20/2012	06/21/2012 04:04	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.3 %	80.6-148		06/20/2012	06/21/2012 04:04	EPA 8082	

Classical Chemistry Parameters

% Solids	86.6		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 6A 0-1
A122501-26 (Soil)

Date Sampled
 06/15/2012 12:58

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	47	0.17	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	D
PCB-1221	ND	0.14	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	
PCB-1232	ND	0.16	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	
PCB-1242	ND	0.10	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	
PCB-1248	85	0.12	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	D
PCB-1254	30	0.10	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	D
PCB-1260	ND	0.054	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	
Total PCBs	160	0.054	1.1	mg/kg dry	20	06/20/2012	06/21/2012 04:32	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			95.3 %	81.7-160		06/20/2012	06/21/2012 04:32	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.5 %	80.6-148		06/20/2012	06/21/2012 04:32	EPA 8082	

Classical Chemistry Parameters

% Solids	88.1		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB515 6A 1-2
A122501-27 (Soil)

Date Sampled
 06/15/2012 12:58

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	25	0.081	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	D
PCB-1221	ND	0.069	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	
PCB-1232	ND	0.077	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	
PCB-1242	ND	0.048	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	
PCB-1248	27	0.058	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	D
PCB-1254	8.5	0.048	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	D
PCB-1260	ND	0.026	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	
Total PCBs	60	0.026	0.55	mg/kg dry	10	06/20/2012	06/21/2012 05:00	EPA 8082	D

Surrogate: Decachlorobiphenyl

99.3 % 81.7-160

06/20/2012 06/21/2012 05:00

EPA 8082

Surrogate: Tetrachloro-meta-xylene

101 % 80.6-148

06/20/2012 06/21/2012 05:00

EPA 8082

Classical Chemistry Parameters

% Solids	91.4		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

DUP 5

A122501-28 (Soil)

Date Sampled
 06/15/2012 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	21	0.079	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	D
PCB-1221	ND	0.067	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	
PCB-1232	ND	0.074	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	
PCB-1242	ND	0.047	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	
PCB-1248	23	0.056	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	D
PCB-1254	7.2	0.047	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	D
PCB-1260	ND	0.026	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	
Total PCBs	51	0.026	0.53	mg/kg dry	10	06/20/2012	06/21/2012 05:29	EPA 8082	D

Surrogate: Decachlorobiphenyl

99.6 % 81.7-160

06/20/2012 06/21/2012 05:29

EPA 8082

Surrogate: Tetrachloro-meta-xylene

101 % 80.6-148

06/20/2012 06/21/2012 05:29

EPA 8082

Classical Chemistry Parameters

% Solids	94.1		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 1A 0-1

Date Sampled

A122501-29 (Soil)

06/15/2012 10:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
PCB-1221	ND	0.0070	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
PCB-1232	ND	0.0078	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
PCB-1242	ND	0.0049	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
PCB-1248	0.25	0.0059	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
PCB-1254	0.17	0.0049	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
PCB-1260	ND	0.0027	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
Total PCBs	0.41	0.0027	0.055	mg/kg dry	1	06/20/2012	06/21/2012 05:57	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.9 %	81.7-160		06/20/2012	06/21/2012 05:57	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		06/20/2012	06/21/2012 05:57	EPA 8082	

Classical Chemistry Parameters

% Solids	90.3		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 1A 1-2
A122501-30 (Soil)

Date Sampled
 06/15/2012 10:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0082	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
PCB-1221	ND	0.0070	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
PCB-1242	ND	0.0049	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
PCB-1248	1.0	0.0059	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
PCB-1254	0.68	0.0049	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
PCB-1260	ND	0.0027	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
Total PCBs	1.7	0.0027	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:25	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			97.6 %	81.7-160		06/20/2012	06/21/2012 06:25	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.1 %	80.6-148		06/20/2012	06/21/2012 06:25	EPA 8082	

Classical Chemistry Parameters

% Solids	90.5		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 2A 0-1

Date Sampled

A122501-31 (Soil)

06/15/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
PCB-1248	1.5	0.0058	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
PCB-1254	1.4	0.0048	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
PCB-1260	0.16	0.0026	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
Total PCBs	3.1	0.0026	0.055	mg/kg dry	1	06/20/2012	06/21/2012 06:53	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			98.9 %	81.7-160		06/20/2012	06/21/2012 06:53	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.4 %	80.6-148		06/20/2012	06/21/2012 06:53	EPA 8082	

Classical Chemistry Parameters

% Solids	91.5		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 2A 1-2

Date Sampled

A122501-32 (Soil)

06/15/2012 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.040	0.27	mg/kg dry	5	06/20/2012	06/21/2012 07:21	EPA 8082	
PCB-1221	ND	0.034	0.27	mg/kg dry	5	06/20/2012	06/21/2012 07:21	EPA 8082	
PCB-1232	ND	0.038	0.27	mg/kg dry	5	06/20/2012	06/21/2012 07:21	EPA 8082	
PCB-1242	ND	0.024	0.27	mg/kg dry	5	06/20/2012	06/21/2012 07:21	EPA 8082	
PCB-1248	11	0.029	0.27	mg/kg dry	5	06/20/2012	06/21/2012 07:21	EPA 8082	D
PCB-1254	5.0	0.0047	0.054	mg/kg dry	1	06/20/2012	06/21/2012 07:21	EPA 8082	
PCB-1260	0.27	0.0026	0.054	mg/kg dry	1	06/20/2012	06/21/2012 07:21	EPA 8082	
Total PCBs	16	0.013	0.27	mg/kg dry	5	06/20/2012	06/21/2012 07:21	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		06/20/2012	06/21/2012 07:21	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		06/20/2012	06/21/2012 07:21	EPA 8082	

Classical Chemistry Parameters

% Solids	92.7		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 3A 0-1

Date Sampled

A122501-33 (Soil)

06/15/2012 10:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.041	0.28	mg/kg dry	5	06/20/2012	06/21/2012 09:42	EPA 8082	
PCB-1221	ND	0.035	0.28	mg/kg dry	5	06/20/2012	06/21/2012 09:42	EPA 8082	
PCB-1232	ND	0.039	0.28	mg/kg dry	5	06/20/2012	06/21/2012 09:42	EPA 8082	
PCB-1242	ND	0.025	0.28	mg/kg dry	5	06/20/2012	06/21/2012 09:42	EPA 8082	
PCB-1248	16	0.030	0.28	mg/kg dry	5	06/20/2012	06/21/2012 09:42	EPA 8082	D
PCB-1254	6.1	0.0049	0.056	mg/kg dry	1	06/20/2012	06/21/2012 09:42	EPA 8082	
PCB-1260	0.26	0.0027	0.056	mg/kg dry	1	06/20/2012	06/21/2012 09:42	EPA 8082	
Total PCBs	23	0.013	0.28	mg/kg dry	5	06/20/2012	06/21/2012 09:42	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			99.6 %	81.7-160		06/20/2012	06/21/2012 09:42	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.0 %	80.6-148		06/20/2012	06/21/2012 09:42	EPA 8082	

Classical Chemistry Parameters

% Solids	89.5		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 3A 1-2

Date Sampled

A122501-34 (Soil)

06/15/2012 10:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
PCB-1248	0.66	0.0061	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
PCB-1254	0.23	0.0050	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
Total PCBs	0.88	0.0027	0.057	mg/kg dry	1	06/20/2012	06/21/2012 10:10	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.8 %	81.7-160		06/20/2012	06/21/2012 10:10	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.5 %	80.6-148		06/20/2012	06/21/2012 10:10	EPA 8082	

Classical Chemistry Parameters

% Solids	87.5		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 4A 0-1

Date Sampled

A122501-35 (Soil)

06/15/2012 10:37

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	12	0.041	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	D
PCB-1221	ND	0.035	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	
PCB-1232	ND	0.039	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	
PCB-1242	ND	0.024	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	
PCB-1248	22	0.029	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	D
PCB-1254	4.7	0.024	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	D
PCB-1260	0.23	0.013	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	J, D
Total PCBs	40	0.013	0.28	mg/kg dry	5	06/20/2012	06/21/2012 10:38	EPA 8082	D

Surrogate: Decachlorobiphenyl

92.1 % 81.7-160

06/20/2012 06/21/2012 10:38

EPA 8082

Surrogate: Tetrachloro-meta-xylene

99.8 % 80.6-148

06/20/2012 06/21/2012 10:38

EPA 8082

Classical Chemistry Parameters

% Solids	90.9		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 4A 1-2
A122501-36 (Soil)

Date Sampled
 06/15/2012 10:37

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
PCB-1248	1.3	0.0059	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
PCB-1254	0.36	0.0049	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
Total PCBs	1.7	0.0027	0.056	mg/kg dry	1	06/20/2012	06/21/2012 11:06	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			96.2 %	81.7-160		06/20/2012	06/21/2012 11:06	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			96.4 %	80.6-148		06/20/2012	06/21/2012 11:06	EPA 8082	

Classical Chemistry Parameters

% Solids	89.5		0.00	% by Weight	1	06/20/2012	06/21/2012 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 5A 0-1

Date Sampled

A122501-37 (Soil)

06/15/2012 11:32

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
PCB-1248	3.8	0.0059	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
PCB-1254	1.3	0.0049	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
Total PCBs	5.0	0.0027	0.056	mg/kg dry	1	06/21/2012	06/21/2012 21:48	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.4 %	81.7-160		06/21/2012	06/21/2012 21:48	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.6 %	80.6-148		06/21/2012	06/21/2012 21:48	EPA 8082	

Classical Chemistry Parameters

% Solids	89.4		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB520 5A 1-2
A122501-38 (Soil)

Date Sampled
 06/15/2012 11:32

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	50	0.083	0.56	mg/kg dry	10	06/21/2012	06/21/2012 23:04	EPA 8082	D
PCB-1221	ND	0.071	0.56	mg/kg dry	10	06/21/2012	06/21/2012 23:04	EPA 8082	
PCB-1232	ND	0.079	0.56	mg/kg dry	10	06/21/2012	06/21/2012 23:04	EPA 8082	
PCB-1242	ND	0.049	0.56	mg/kg dry	10	06/21/2012	06/21/2012 23:04	EPA 8082	
PCB-1248	52	0.059	0.56	mg/kg dry	10	06/21/2012	06/21/2012 23:04	EPA 8082	D
PCB-1254	8.5	0.049	0.56	mg/kg dry	10	06/21/2012	06/21/2012 23:04	EPA 8082	D
PCB-1260	1.7	0.0027	0.056	mg/kg dry	1	06/21/2012	06/21/2012 23:04	EPA 8082	
Total PCBs	110	0.027	0.56	mg/kg dry	10	06/21/2012	06/21/2012 23:04	EPA 8082	D

Surrogate: Decachlorobiphenyl

106 % 81.7-160

06/21/2012 06/21/2012 23:04

EPA 8082

Surrogate: Tetrachloro-meta-xylene

90.5 % 80.6-148

06/21/2012 06/21/2012 23:04

EPA 8082

Classical Chemistry Parameters

% Solids	89.2		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 1B 3-4

Date Sampled

A122501-39 (Soil)

06/14/2012 10:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
PCB-1248	0.057	0.0060	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
Total PCBs	0.057	0.0027	0.057	mg/kg dry	1	06/21/2012	06/21/2012 23:29	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			109 %	81.7-160		06/21/2012	06/21/2012 23:29	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.1 %	80.6-148		06/21/2012	06/21/2012 23:29	EPA 8082	

Classical Chemistry Parameters

% Solids	87.8		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 1B 4-5

Date Sampled

A122501-40 (Soil)

06/14/2012 10:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	
PCB-1248	0.050	0.0061	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	J
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	
Total PCBs	0.050	0.0028	0.058	mg/kg dry	1	06/21/2012	06/21/2012 23:54	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			89.7 %	81.7-160		06/21/2012	06/21/2012 23:54	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.6 %	80.6-148		06/21/2012	06/21/2012 23:54	EPA 8082	

Classical Chemistry Parameters

% Solids	86.3		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 2B 3-4

Date Sampled

A122501-41 (Soil)

06/14/2012 09:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
PCB-1248	0.54	0.0063	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
PCB-1254	0.47	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
Total PCBs	1.0	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 00:19	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			107 %	81.7-160		06/21/2012	06/22/2012 00:19	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		06/21/2012	06/22/2012 00:19	EPA 8082	

Classical Chemistry Parameters

% Solids	83.9		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 2B 4-5

Date Sampled

A122501-42 (Soil)

06/14/2012 09:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
PCB-1248	0.13	0.0064	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
PCB-1254	0.12	0.0053	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
Total PCBs	0.25	0.0029	0.061	mg/kg dry	1	06/21/2012	06/22/2012 00:44	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.9 %	81.7-160		06/21/2012	06/22/2012 00:44	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.5 %	80.6-148		06/21/2012	06/22/2012 00:44	EPA 8082	

Classical Chemistry Parameters

% Solids	82.5		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 3A 3-4

Date Sampled

A122501-43 (Soil)

06/14/2012 09:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 02:49	EPA 8082	

Surrogate: Decachlorobiphenyl

414 % 81.7-160

06/21/2012 06/22/2012 02:49

EPA 8082 R, S

Surrogate: Tetrachloro-meta-xylene

445 % 80.6-148

06/21/2012 06/22/2012 02:49

EPA 8082 R, S

Classical Chemistry Parameters

% Solids	84.0		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 3A 4-5

Date Sampled

A122501-44 (Soil)

06/14/2012 09:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:15	EPA 8082	

Surrogate: Decachlorobiphenyl

436 % 81.7-160

06/21/2012

06/22/2012 03:15

EPA 8082

R, S

Surrogate: Tetrachloro-meta-xylene

518 % 80.6-148

06/21/2012

06/22/2012 03:15

EPA 8082

R, S

Classical Chemistry Parameters

% Solids	83.0		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 5A 3-4

Date Sampled

A122501-45 (Soil)

06/14/2012 11:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0091	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
PCB-1248	0.47	0.0065	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
Total PCBs	0.47	0.0029	0.061	mg/kg dry	1	06/21/2012	06/22/2012 03:40	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			345 %	81.7-160		06/21/2012	06/22/2012 03:40	EPA 8082	R, S
<i>Surrogate: Tetrachloro-meta-xylene</i>			84.4 %	80.6-148		06/21/2012	06/22/2012 03:40	EPA 8082	

Classical Chemistry Parameters

% Solids	81.7		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 5A 4-5

Date Sampled

A122501-46 (Soil)

06/14/2012 11:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	610	1.8	12	mg/kg dry	200	06/21/2012	06/22/2012 04:05	EPA 8082	D
PCB-1221	ND	0.38	3.0	mg/kg dry	50	06/21/2012	06/22/2012 04:05	EPA 8082	
PCB-1232	ND	0.42	3.0	mg/kg dry	50	06/21/2012	06/22/2012 04:05	EPA 8082	
PCB-1242	ND	0.27	3.0	mg/kg dry	50	06/21/2012	06/22/2012 04:05	EPA 8082	
PCB-1248	230	0.32	3.0	mg/kg dry	50	06/21/2012	06/22/2012 04:05	EPA 8082	D
PCB-1254	54	0.27	3.0	mg/kg dry	50	06/21/2012	06/22/2012 04:05	EPA 8082	D
PCB-1260	ND	0.14	3.0	mg/kg dry	50	06/21/2012	06/22/2012 04:05	EPA 8082	
Total PCBs	900	0.14	3.0	mg/kg dry	50	06/21/2012	06/22/2012 04:05	EPA 8082	D

Surrogate: Decachlorobiphenyl

88.3 % 81.7-160

06/21/2012

06/22/2012 04:05

EPA 8082

Surrogate: Tetrachloro-meta-xylene

88.8 % 80.6-148

06/21/2012

06/22/2012 04:05

EPA 8082

Classical Chemistry Parameters

% Solids	83.0		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 6A 3-4

Date Sampled

A122501-47 (Soil)

06/14/2012 11:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
PCB-1248	0.14	0.0061	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
Total PCBs	0.14	0.0028	0.057	mg/kg dry	1	06/21/2012	06/22/2012 04:30	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			122 %	81.7-160		06/21/2012	06/22/2012 04:30	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	80.6-148		06/21/2012	06/22/2012 04:30	EPA 8082	

Classical Chemistry Parameters

% Solids	87.1		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523 6A 4-5

Date Sampled

A122501-48 (Soil)

06/14/2012 11:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	
PCB-1248	0.12	0.0060	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	
Total PCBs	0.12	0.0027	0.056	mg/kg dry	1	06/21/2012	06/22/2012 04:55	EPA 8082	

Surrogate: Decachlorobiphenyl

112 % 81.7-160

06/21/2012

06/22/2012 04:55

EPA 8082

Surrogate: Tetrachloro-meta-xylene

105 % 80.6-148

06/21/2012

06/22/2012 04:55

EPA 8082

Classical Chemistry Parameters

% Solids	88.9		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523R 5-6
A122501-49 (Soil)

Date Sampled
 06/14/2012 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	4.7	0.0093	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	
PCB-1248	4.5	0.0066	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	
PCB-1254	0.94	0.0055	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	
Total PCBs	10	0.0030	0.063	mg/kg dry	1	06/21/2012	06/22/2012 05:20	EPA 8082	

Surrogate: Decachlorobiphenyl 255 % 81.7-160 06/21/2012 06/22/2012 05:20 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 97.7 % 80.6-148 06/21/2012 06/22/2012 05:20 EPA 8082

Classical Chemistry Parameters

% Solids	79.7		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB523R 6-7
A122501-50 (Soil)

Date Sampled
 06/14/2012 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0095	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
PCB-1221	ND	0.0081	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
PCB-1232	ND	0.0090	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
PCB-1242	ND	0.0056	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
PCB-1248	0.080	0.0068	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
PCB-1254	ND	0.0056	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
PCB-1260	ND	0.0031	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
Total PCBs	0.080	0.0031	0.064	mg/kg dry	1	06/21/2012	06/22/2012 05:45	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			148 %	81.7-160		06/21/2012	06/22/2012 05:45	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		06/21/2012	06/22/2012 05:45	EPA 8082	

Classical Chemistry Parameters

% Solids	77.9		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB525R 5-6
A122501-51 (Soil)

Date Sampled
 06/14/2012 08:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	1.5	0.0088	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	
PCB-1248	2.0	0.0063	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	
PCB-1254	0.48	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	
Total PCBs	4.0	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 06:10	EPA 8082	

Surrogate: Decachlorobiphenyl 225 % 81.7-160 06/21/2012 06/22/2012 06:10 EPA 8082 S

Surrogate: Tetrachloro-meta-xylene 101 % 80.6-148 06/21/2012 06/22/2012 06:10 EPA 8082

Classical Chemistry Parameters

% Solids	84.0		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB531 1A 3-4

Date Sampled

A122501-52 (Soil)

06/15/2012 09:04

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.17	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	
PCB-1221	ND	0.15	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	
PCB-1232	ND	0.16	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	
PCB-1242	ND	0.10	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	
PCB-1248	63	0.12	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	D
PCB-1254	14	0.10	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	D
PCB-1260	ND	0.055	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	
Total PCBs	77	0.055	1.2	mg/kg dry	20	06/21/2012	06/22/2012 08:41	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			98.9 %	81.7-160		06/21/2012	06/22/2012 08:41	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			89.7 %	80.6-148		06/21/2012	06/22/2012 08:41	EPA 8082	

Classical Chemistry Parameters

% Solids	86.8		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB531 2A 3-4

Date Sampled

A122501-53 (Soil)

06/15/2012 09:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
PCB-1248	0.85	0.0063	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
PCB-1254	0.50	0.0052	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
Total PCBs	1.4	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 09:06	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			143 %	81.7-160		06/21/2012	06/22/2012 09:06	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.5 %	80.6-148		06/21/2012	06/22/2012 09:06	EPA 8082	

Classical Chemistry Parameters

% Solids	83.9		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB531 4A 3-4

Date Sampled

A122501-54 (Soil)

06/15/2012 08:42

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.085	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	
PCB-1221	ND	0.072	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	
PCB-1232	ND	0.080	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	
PCB-1242	ND	0.050	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	
PCB-1248	33	0.061	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	D
PCB-1254	7.5	0.050	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	D
PCB-1260	ND	0.027	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	
Total PCBs	40	0.027	0.57	mg/kg dry	10	06/21/2012	06/22/2012 09:31	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			106 %	81.7-160		06/21/2012	06/22/2012 09:31	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.1 %	80.6-148		06/21/2012	06/22/2012 09:31	EPA 8082	

Classical Chemistry Parameters

% Solids	87.3		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB531 5A 3-4

Date Sampled

A122501-55 (Soil)

06/15/2012 08:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	
PCB-1248	0.028	0.0061	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	J
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	
Total PCBs	0.028	0.0028	0.058	mg/kg dry	1	06/21/2012	06/22/2012 09:56	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			86.7 %	81.7-160		06/21/2012	06/22/2012 09:56	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.9 %	80.6-148		06/21/2012	06/22/2012 09:56	EPA 8082	

Classical Chemistry Parameters

% Solids	86.6		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB539 1-2

Date Sampled

A122501-56 (Soil)

06/14/2012 15:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	
PCB-1248	2.0	0.0056	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	
PCB-1254	0.57	0.0046	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	
Total PCBs	2.6	0.0025	0.053	mg/kg dry	1	06/21/2012	06/22/2012 10:21	EPA 8082	

Surrogate: Decachlorobiphenyl

96.5 % 81.7-160

06/21/2012 06/22/2012 10:21

EPA 8082

Surrogate: Tetrachloro-meta-xylene

96.1 % 80.6-148

06/21/2012 06/22/2012 10:21

EPA 8082

Classical Chemistry Parameters

% Solids	95.1		0.00	% by Weight	1	06/21/2012	06/23/2012 18:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB540 1-2

Date Sampled

A122501-57 (Soil)

06/14/2012 15:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	
PCB-1248	0.22	0.0056	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	
PCB-1254	ND	0.0047	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	
PCB-1260	0.026	0.0025	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	J
Total PCBs	0.25	0.0025	0.053	mg/kg dry	1	06/21/2012	06/22/2012 02:59	EPA 8082	

Surrogate: Decachlorobiphenyl

97.1 % 81.7-160

06/21/2012 06/22/2012 02:59 EPA 8082

Surrogate: Tetrachloro-meta-xylene

100 % 80.6-148

06/21/2012 06/22/2012 02:59 EPA 8082

Classical Chemistry Parameters

% Solids	94.3		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB541 0-1

Date Sampled

A122501-58 (Soil)

06/14/2012 15:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.089	0.60	mg/kg dry	10	06/21/2012	06/22/2012 03:27	EPA 8082	
PCB-1221	ND	0.076	0.60	mg/kg dry	10	06/21/2012	06/22/2012 03:27	EPA 8082	
PCB-1232	ND	0.084	0.60	mg/kg dry	10	06/21/2012	06/22/2012 03:27	EPA 8082	
PCB-1242	ND	0.053	0.60	mg/kg dry	10	06/21/2012	06/22/2012 03:27	EPA 8082	
PCB-1248	25	0.064	0.60	mg/kg dry	10	06/21/2012	06/22/2012 03:27	EPA 8082	D
PCB-1254	12	0.053	0.60	mg/kg dry	10	06/21/2012	06/22/2012 03:27	EPA 8082	D
PCB-1260	1.3	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 03:27	EPA 8082	
Total PCBs	38	0.029	0.60	mg/kg dry	10	06/21/2012	06/22/2012 03:27	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		06/21/2012	06/22/2012 03:27	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.6 %	80.6-148		06/21/2012	06/22/2012 03:27	EPA 8082	

Classical Chemistry Parameters

% Solids	82.9		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB541 1-2

Date Sampled

A122501-59 (Soil)

06/14/2012 15:27

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
PCB-1248	0.24	0.0063	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
Total PCBs	0.24	0.0029	0.060	mg/kg dry	1	06/21/2012	06/22/2012 04:51	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		06/21/2012	06/22/2012 04:51	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.3 %	80.6-148		06/21/2012	06/22/2012 04:51	EPA 8082	

Classical Chemistry Parameters

% Solids	83.7		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB542 0-1

Date Sampled

A122501-60 (Soil)

06/14/2012 15:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
PCB-1248	0.77	0.0058	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
PCB-1254	0.76	0.0048	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
PCB-1260	0.14	0.0026	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
Total PCBs	1.7	0.0026	0.055	mg/kg dry	1	06/21/2012	06/22/2012 05:19	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		06/21/2012	06/22/2012 05:19	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.8 %	80.6-148		06/21/2012	06/22/2012 05:19	EPA 8082	

Classical Chemistry Parameters

% Solids	91.1		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB542 1-2

Date Sampled

A122501-61 (Soil)

06/14/2012 15:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	06/21/2012	06/22/2012 05:48	EPA 8082	

Surrogate: Decachlorobiphenyl

105 % 81.7-160

06/21/2012 06/22/2012 05:48

EPA 8082

Surrogate: Tetrachloro-meta-xylene

102 % 80.6-148

06/21/2012 06/22/2012 05:48

EPA 8082

Classical Chemistry Parameters

% Solids	89.0		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB543A 0-1
A122501-62 (Soil)

Date Sampled
 06/14/2012 15:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	06/21/2012	06/22/2012 06:16	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	81.7-160		06/21/2012	06/22/2012 06:16	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.2 %	80.6-148		06/21/2012	06/22/2012 06:16	EPA 8082	

Classical Chemistry Parameters

% Solids	84.4		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB543A 1-2
A122501-63 (Soil)

Date Sampled
 06/14/2012 15:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/21/2012	06/22/2012 08:37	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			97.2 %	81.7-160		06/21/2012	06/22/2012 08:37	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		06/21/2012	06/22/2012 08:37	EPA 8082	

Classical Chemistry Parameters

% Solids	85.8		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB543B 0-1
A122501-64 (Soil)

Date Sampled
 06/14/2012 15:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0080	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
PCB-1221	ND	0.0068	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
PCB-1232	ND	0.0076	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
PCB-1242	ND	0.0048	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
PCB-1248	ND	0.0057	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
PCB-1254	1.6	0.0048	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
PCB-1260	0.57	0.0026	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
Total PCBs	2.2	0.0026	0.054	mg/kg dry	1	06/21/2012	06/22/2012 09:05	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			101 %	81.7-160		06/21/2012	06/22/2012 09:05	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		06/21/2012	06/22/2012 09:05	EPA 8082	

Classical Chemistry Parameters

% Solids	92.3		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

SB543B 1-2
A122501-65 (Soil)

Date Sampled
 06/14/2012 15:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	
PCB-1248	0.039	0.0067	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	J
PCB-1254	0.018	0.0056	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	J
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	
Total PCBs	0.057	0.0030	0.063	mg/kg dry	1	06/21/2012	06/22/2012 09:33	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		06/21/2012	06/22/2012 09:33	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		06/21/2012	06/22/2012 09:33	EPA 8082	

Classical Chemistry Parameters

% Solids	79.3		0.00	% by Weight	1	06/21/2012	06/22/2012 13:10	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/25/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206056 - EPA 3570

Blank (A206056-BLK1)

Prepared: 06/19/2012 Analyzed: 06/20/2012 01:03

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
<i>Surrogate: Decachlorobiphenyl</i>	0.216		mg/kg wet	0.2400		89.8	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.224		mg/kg wet	0.2400		93.2	80.6-148			

LCS (A206056-BS1)

Prepared: 06/19/2012 Analyzed: 06/20/2012 01:28

PCB-1254	3.84	0.050	mg/kg wet	4.000		96.0	78.5-147			
<i>Surrogate: Decachlorobiphenyl</i>	0.222		mg/kg wet	0.2400		92.5	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.224		mg/kg wet	0.2400		93.1	80.6-148			

Matrix Spike (A206056-MS1)

Source: A122501-06

Prepared: 06/19/2012 Analyzed: 06/20/2012 14:22

PCB-1254	17.7	0.57	mg/kg dry	4.571	14.8	63.3	33.8-185			D
<i>Surrogate: Decachlorobiphenyl</i>	0.253		mg/kg dry	0.2743		92.1	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.265		mg/kg dry	0.2743		96.7	80.6-148			

Matrix Spike Dup (A206056-MSD1)

Source: A122501-06

Prepared: 06/19/2012 Analyzed: 06/20/2012 14:51

PCB-1254	20.6	0.57	mg/kg dry	4.571	14.8	128	33.8-185	67.6	20	X, D
<i>Surrogate: Decachlorobiphenyl</i>	0.282		mg/kg dry	0.2743		103	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.293		mg/kg dry	0.2743		107	80.6-148			

Batch A206063 - EPA 3570

Blank (A206063-BLK1)

Prepared: 06/20/2012 Analyzed: 06/20/2012 20:33

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
<i>Surrogate: Decachlorobiphenyl</i>	0.226		mg/kg wet	0.2400		94.3	81.7-160			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.234		mg/kg wet	0.2400		97.3	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/25/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206063 - EPA 3570

LCS (A206063-BS1)

Prepared: 06/20/2012 Analyzed: 06/20/2012 21:01

PCB-1254	4.04	0.050	mg/kg wet	4.000		101	78.5-147			
Surrogate: Decachlorobiphenyl	0.229		mg/kg wet	0.2400		95.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.232		mg/kg wet	0.2400		96.7	80.6-148			

Matrix Spike (A206063-MS1)

Source: A122501-18

Prepared: 06/20/2012 Analyzed: 06/20/2012 22:26

PCB-1254	11.8	0.54	mg/kg dry	4.281	7.50	101	33.8-185			D
Surrogate: Decachlorobiphenyl	0.252		mg/kg dry	0.2569		98.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.258		mg/kg dry	0.2569		101	80.6-148			

Matrix Spike Dup (A206063-MSD1)

Source: A122501-18

Prepared: 06/20/2012 Analyzed: 06/20/2012 22:54

PCB-1254	11.8	0.54	mg/kg dry	4.281	7.50	100	33.8-185	0.695	20	D
Surrogate: Decachlorobiphenyl	0.253		mg/kg dry	0.2569		98.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.260		mg/kg dry	0.2569		101	80.6-148			

Batch A206064 - EPA 3570

Blank (A206064-BLK1)

Prepared: 06/21/2012 Analyzed: 06/21/2012 20:58

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.217		mg/kg wet	0.2400		90.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.219		mg/kg wet	0.2400		91.1	80.6-148			

LCS (A206064-BS1)

Prepared: 06/21/2012 Analyzed: 06/21/2012 21:23

PCB-1254	3.81	0.050	mg/kg wet	4.000		95.2	78.5-147			
Surrogate: Decachlorobiphenyl	0.221		mg/kg wet	0.2400		92.3	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.221		mg/kg wet	0.2400		91.9	80.6-148			

Matrix Spike (A206064-MS1)

Source: A122501-37

Prepared: 06/21/2012 Analyzed: 06/21/2012 22:13

PCB-1254	5.90	0.056	mg/kg dry	4.476	1.27	104	33.8-185			
Surrogate: Decachlorobiphenyl	0.273		mg/kg dry	0.2685		102	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.271		mg/kg dry	0.2685		101	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/25/2012

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206064 - EPA 3570

Matrix Spike Dup (A206064-MSD1)		Source: A122501-37		Prepared: 06/21/2012		Analyzed: 06/21/2012 22:38				
PCB-1254	6.00	0.056	mg/kg dry	4.476	1.27	106	33.8-185	2.06	20	
Surrogate: Decachlorobiphenyl	0.256		mg/kg dry	0.2685		95.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.260		mg/kg dry	0.2685		96.9	80.6-148			

Batch A206067 - EPA 3570

Blank (A206067-BLK1)				Prepared: 06/21/2012		Analyzed: 06/22/2012 02:03				
PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.242		mg/kg wet	0.2400		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.234		mg/kg wet	0.2400		97.6	80.6-148			

LCS (A206067-BS1)

				Prepared: 06/21/2012		Analyzed: 06/22/2012 02:31				
PCB-1254	4.13	0.050	mg/kg wet	4.000		103	78.5-147			
Surrogate: Decachlorobiphenyl	0.242		mg/kg wet	0.2400		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.234		mg/kg wet	0.2400		97.6	80.6-148			

Matrix Spike (A206067-MS1)

Matrix Spike (A206067-MS1)		Source: A122501-58		Prepared: 06/21/2012		Analyzed: 06/22/2012 03:55				
PCB-1254	17.0	0.60	mg/kg dry	4.823	12.0	103	33.8-185			D
Surrogate: Decachlorobiphenyl	0.292		mg/kg dry	0.2894		101	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.297		mg/kg dry	0.2894		103	80.6-148			

Matrix Spike Dup (A206067-MSD1)

Matrix Spike Dup (A206067-MSD1)		Source: A122501-58		Prepared: 06/21/2012		Analyzed: 06/22/2012 04:23				
PCB-1254	14.9	0.60	mg/kg dry	4.823	12.0	60.4	33.8-185	52.6	20	X, D
Surrogate: Decachlorobiphenyl	0.288		mg/kg dry	0.2894		99.7	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.287		mg/kg dry	0.2894		99.1	80.6-148			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Julie Zimdars

Reported:
 06/25/2012

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A206057 - % Solids

Duplicate (A206057-DUP1)		Source: A122501-02		Prepared: 06/19/2012		Analyzed: 06/21/2012 08:20				
% Solids	86.7	0.00	% by Weight		86.7			0.0344	20	

Batch A206061 - % Solids

Duplicate (A206061-DUP1)		Source: A122501-17		Prepared: 06/20/2012		Analyzed: 06/21/2012 08:20				
% Solids	88.0	0.00	% by Weight		88.2			0.203	20	

Batch A206065 - % Solids

Duplicate (A206065-DUP1)		Source: A122501-37		Prepared: 06/21/2012		Analyzed: 06/23/2012 18:00				
% Solids	89.7	0.00	% by Weight		89.4			0.315	20	

Batch A206066 - % Solids

Duplicate (A206066-DUP1)		Source: A122501-58		Prepared: 06/21/2012		Analyzed: 06/22/2012 13:10				
% Solids	81.9	0.00	% by Weight		82.9			1.26	20	



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

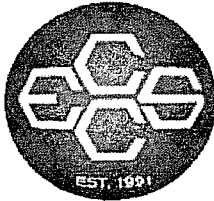
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Julie Zimdars

Reported:
06/25/2012

Notes and Definitions

- X Precision for the matrix spike duplicate, laboratory control sample duplicate or lab duplicate was outside of control limits.
- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- R See the sample narrative.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

120618001

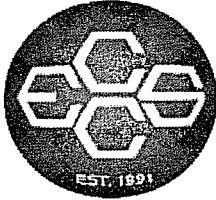
Project Number: 2095				Lab Work Order #: A122501				Mail Report To: Julie Zimdars																																	
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																																	
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																																	
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>				Matrix	Total # of Containers	PCBs method 8082										<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E-mail Address: jzimdars@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082																																							
		<input checked="" type="checkbox"/>	<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																												
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																
If Rush, Report Due Date:								Invoice To: NRT Account'g																																	
Sampled By (Print): Rick Guenther								Company: NRT																																	
								Address: same																																	
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																												
	Date	Time																																							
SB508 1A 0-1	6/14	1555	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		01																													
SB508 1A 1-2	6/14	1555	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02																													
SB508 2A 0-1	6/14	1640	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03																													
SB508 2A 1-2	6/14	1610	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		04																													
SB508 3A 0-1	6/15	1400	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05																													
SB508 3A 1-2	6/15	1400	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06																													
SB508 4A 0-1	6/14	1540	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		07																													
SB508 4A 1-2	6/14	1540	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		08																													
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																															
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																															
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>		Date: 6/18/12	Time: 1530	Received By: <i>[Signature]</i>		Date: 6/18	Time: 1530																														
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By: <i>[Signature]</i>		Date: 6/18	Time: 1645	Received By: <i>[Signature]</i>		Date: 6/18	Time: 1645																														
Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: Pick-up		Receipt Temp: 5.9°C + 3.1°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																															

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Rev. 5/11

SIN 111642470
Exp: 07-01-13



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

120618002

Lab Work Order #: A122501	Mail Report To: Julie Zimdars
	Company: NRT

Project Number: 2095
 Project Name: Former Wabash Alloys - Connell property
 Project Location: Oak Creek, WI

Preservation Codes
 Analyses Requested
 Address: 23713 W. Paul Rd , Unit D
 Pewaukee, WI 53072
 E-mail Address: jzimdars@naturalrt.com

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs
 If Rush, Report Due Date:
 Sampled By (Print): Rick Guenther

Invoice To: NRT Account'g
 Company: NRT
 Address: same

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
	Date	Time											
SB512 1A 0-1	6/15	1307	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		09	
SB512 1A 1-2	6/15	1307	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		10	
SB512 2A 0-1	6/15	1345	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		11	
SB512 2A 1-2	6/15	1345	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		12	
SB512 3A 0-1	6/15	1325	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		13	
SB512 4A 0-1	6/15	1320	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		14	
SB512 5A 0-1	6/15	1315	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		15	
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

Preservation Codes
 A=None B=HCL C=H₂SO₄
 D=HNO₃ E=EnCore F=Methanol
 G=NaOH O=Other (Indicate)

Matrix Codes
 A=Air S=Soil W=Water O=Other

Rush TAT Multipliers
 5 Business Days = 1.5x
 3 Business Days = 2x
 2 Business Days = 2.25x
 24 Hours = 2.5x
 must be pre-arranged

Relinquished By: *[Signature]* Date: 6/15/12 Time: 1530
 Relinquished By: *[Signature]* Date: 6/18 Time: 1645
 Received By: *[Signature]* Date: 6/18 Time: 1530
 Received By: *[Signature]* Date: 6/18-12 Time: 1645

Custody Seal: Present Absent Intact Not Intact
 Seal #s: *[Signature]* Shipped Via: Pick-up Receipt Temp: 5.9°C + 3.1°C Temp Blank: Y N



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY #120618003

Lab Work Order #: **A122501**
 Mail Report To: Julie Zimdars
 Company: NRT

Project Number: 2095
 Project Name: Former Wabash Alloys - Connell property
 Project Location: Oak Creek, WI

Preservation Codes
 Analyses Requested
 Address: 23713 W. Paul Rd , Unit D
 Pewaukee, WI 53072
 E-mail Address: jzimdars@naturalrt.com

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs
 If Rush, Report Due Date:
 Sampled By (Print): Rick Guenther

Invoice To: NRT Account'g
 Company: NRT
 Address: same

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
	Date	Time											
SB515 1A 0-1	6/15	1227	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		16	
SB515 1A 1-2		1227	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		17	
SB515 2A 0-1		1205	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		18	
SB515 2A 1-2		1205	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		19	
SB515 3A 0-1		1210	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		20	
SB515 3A 1-2		1210	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		21	
SB515 4A 0-1		1240	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		22	
SB515 4A 1-2		1240	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		23	
SB515 5A 0-1		1245	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		24	
SB515 5A 1-2	6/15	1245	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		25	

Preservation Codes
 A=None B=HCL C=H₂SO₄
 D=HNO₃ E=EnCore F=Methanol
 G=NaOH O=Other (Indicate)
Matrix Codes
 A=Air S=Soil W=Water O=Other

Rush TAT Multipliers
 5 Business Days = 1.5x
 3 Business Days = 2x
 2 Business Days = 2.25x
 24 Hours = 2.5x
 must be pre-arranged

Relinquished By: *[Signature]*
 Date: 6/18/12 Time: 7530
 Relinquished By: *[Signature]*
 Date: 6/18 Time: 1645
 Custody Seal: Present Absent Intact Not Intact

Received By: *[Signature]* Date: 6/18 Time: 1530
 Received By: *[Signature]* Date: 6/18 Time: 1645
 Shipped Via: Pick-up Receipt Temp: onice 5.9°C Temp Blank: Y N



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

1206800 ⁴ Page 1 of 1

Lab Work Order #: A122501	Mail Report To: Julie Zimdars
Preservation Codes	Company: NRT
Analyses Requested	Address: 23713 W. Paul Rd , Unit D Pewaukee, WI 53072
	E-mail Address: jzimdars@naturalrt.com

Project Number: 2095
 Project Name: Former Wabash Alloys - Connell property
 Project Location: Oak Creek, WI

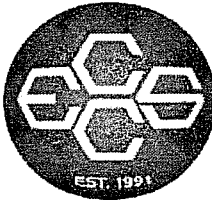
Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs
 If Rush, Report Due Date:
 Sampled By (Print): Rick Guenther

Matrix	Total # of Containers	PCBs method 8082							

Invoice To: NRT Account'g
 Company: NRT
 Address: same

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
	Date	Time											
SB515 6A 0-1	6/15	1258	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		26	
SB515 6A 1-2	6/15	1258	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		27	
DUP 5	6/15	-	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		28	
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other	Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*	Relinquished By: <i>[Signature]</i>	Date: 6/18/12	Time: 1530	Received By: <i>[Signature]</i>	Date: 6/18	Time: 1530
		Relinquished By: <i>[Signature]</i>	Date: 6/18	Time: 1645	Received By: <i>[Signature]</i>	Date: 6-18-12	Time: 1645
		Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact	Seal #s:	Shipped Via: Pick-up	Receipt Temp: 5.9°C + 3.1°C	Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	

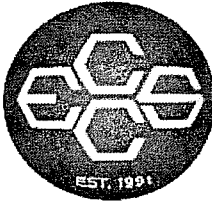


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

120618005

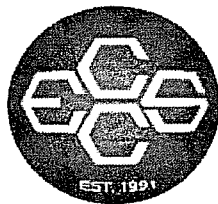
Project Number: 2095				Lab Work Order #: A122501				Mail Report To: Julie Zimdars									
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT									
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com									
If Rush, Report Due Date:								Invoice To: NRT Account'g									
Sampled By (Print): Rick Guenther								Company: NRT									
								Address: same									
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time			
		Date	Time														
SB520 1A 0-1		6/15	1045	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		29				
SB520 1A 1-2			1045	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		30				
SB520 2A 0-1			1020	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	time on container 10:45 & 10-18-12	31				
SB520 2A 1-2			1020	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		32				
SB520 3A 0-1			1015	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		33				
SB520 3A 1-2			1015	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		34				
SB520 4A 0-1			1037	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		35				
SB520 4A 1-2			1037	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		36				
SB520 5A 0-1			1132	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		37				
SB520 5A 1-2		6/15	1132	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		38				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Relinquished By: <i>[Signature]</i> Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Date: 6/15 Date: 6/15 Seal #:		Time: 15:30 Time: 16:45		Received By: <i>[Signature]</i> Received By: <i>[Signature]</i> Shipped Via: Pick-up		Date: 6/18 Date: 10-18-12		Time: 15:30 Time: 16:45 Receipt Temp: 5.9°C + 3.1°C Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY #126618006

Project Number: 2095				Lab Work Order #: A122501				Mail Report To: Julie Zimdars					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT					
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jzimdars@naturalrt.com					
If Rush, Report Due Date:								Invoice To: NRT Account'g					
Sampled By (Print): Rick Guenther								Company: NRT					
								Address: same					
Sample Description			Collection						Comments			Lab ID	Lab Receipt Time
			Date	Time									
SB523 1B 3-4			6/14	1025	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	39	
SB523 1B 4-5				1025	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	40	
SB523 2B 3-4				0955	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	41	
SB523 2B 4-5				0955	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	42	
SB523 3A 3-4				0935	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	43	
SB523 3A 4-5				0935	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	44	
SB523 5A 3-4				1135	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	45	
SB523 5A 4-5				1135	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	46	
SB523 6A 3-4				1150	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	47	
SB523 6A 4-5			6/14	1150	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	48	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 6/18/12		Time: 1530 Received By: <i>[Signature]</i> Date: 6/18 Time: 1530		Relinquished By: <i>[Signature]</i> Date: 6/18 Time: 1645 Received By: <i>[Signature]</i> Date: 6-18-12 Time: 1645		Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s: Shipped Via: Pick-up Receipt Temp: 5.9°C + 3.1°C Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

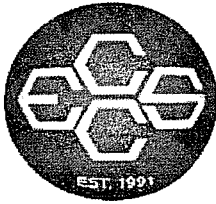
CHAIN OF CUSTODY #120618007

Project Number: 2095		Lab Work Order #: A122501		Mail Report To: Julie Zimdars	
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT	
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd , Unit D	
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		Matrix Total # of Containers PCBs method 8082		E-mail Address: jzimdars@naturalrt.com	
If Rush, Report Due Date:				Invoice To: NRT Account'g	
Sampled By (Print): Rick Guenther				Company: NRT	
				Address: same	
Sample Description		Date		Time	
		Collection			
		Date		Time	
SB523R 5-6		6/14		0920	
SB523R 6-7		6/14		0920	
SB525R 5-6		6/14		0830	
SB531 1A 3-4		6/15		0904	
SB531 2A 3-4		6/15		0915	
SB531 4A 3-4		6/15		0847	
SB531 5A 3-4		6/15		435	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate) Matrix Codes A=Air S=Soil W=Water O=Other		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 6/18/12 Time: 1530 Relinquished By: <i>[Signature]</i> Date: 6/18 Time: 1645 Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact Seal #s:	
		Received By: <i>[Signature]</i> Date: 6/18 Time: 1530 Received By: <i>[Signature]</i> Date: 6-18-12 Time: 1645 Shipped Via: Pick-up Receipt Temp: 5.9°C + 3.1°C Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Rev. 5/11



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

120618 008

Lab Work Order #: A122501		Mail Report To: Julie Zimdars	
Preservation Codes		Company: NRT	
Analyses Requested		Address: 23713 W. Paul Rd , Unit D	
		Pewaukee, WI 53072	
		E-mail Address: jzimdars@naturalrt.com	
		Invoice To: NRT Account'g	
		Company: NRT	
		Address: same	
		Comments	Lab ID
			Lab Receipt Time

Project Number: 2095
 Project Name: Former Wabash Alloys - Connell property
 Project Location: Oak Creek, WI

Turn Around (check one): Normal 5 BDs 3 BDs 2 BDs 24 hrs

If Rush, Report Due Date:

Sampled By (Print): Rick Guenther

Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082									
	Date	Time												
SB539 1-2	6-14	1525	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB540 1-2	↓	1520	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB541 0-1	6-14	1527	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB541 1-2	↓	1527	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	time on container 15:25 of 06-18-12
SB542 0-1	6-14	15:25	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB542 1-2	↓	15:25	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB543A 0-1	↓	1510	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB543A 1-2	6-14	1505	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB543B 0-1	↓	1505	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SB543B 1-2	6-14	1505	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Preservation Codes
 A=None B=HCL C=H₂SO₄
 D=HNO₃ E=EnCore F=Methanol
 G=NaOH O=Other (Indicate)

Matrix Codes
 A=Air S=Soil W=Water O=Other

Rush TAT Multipliers
 5 Business Days = 1.5x
 3 Business Days = 2x
 2 Business Days = 2.25x
 24 Hours = 2.5x
 must be pre-arranged

Relinquished By: *[Signature]* Date: 6/18 Time: 1530
 Relinquished By: *[Signature]* Date: 6/18 Time: 1645
 Custody Seal: Present Absent Intact Not Intact
 Seal #: *[Signature]* Shipped Via: Pick-up Receipt Temp: 5.9°C + 3.1°C Temp Blank: Y N

H3: February 2013 Reports



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

25 March 2013

Jody Barbeau
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are revised analytical results for the samples received by the laboratory on 02/20/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kari-Ann Killian For Jessica Esser

Project Manager

Certification List			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/25/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B103 (0-2')	A130806-01	Soil	02/20/2013	02/20/2013
B103 (2-4')	A130806-02	Soil	02/20/2013	02/20/2013
B103 (4-6')	A130806-03	Soil	02/20/2013	02/20/2013
B88 (4-6')	A130806-53	Soil	02/19/2013	02/20/2013



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Jody Barbeau	Reported: 03/25/2013
---	--	-------------------------

**B103 (0-2')
 A130806-01 (Soil)**

**Date Sampled
 02/20/2013 10:30**

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	
PCB-1254	0.17	0.0051	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	
Total PCBs	0.17	0.0028	0.058	mg/kg dry	1	02/21/2013	02/22/2013 03:45	EPA 8082	

Surrogate: Decachlorobiphenyl

96.9 % 81.7-160

02/21/2013 02/22/2013 03:45

EPA 8082

Surrogate: Tetrachloro-meta-xylene

109 % 80.6-148

02/21/2013 02/22/2013 03:45

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	86.3		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/25/2013

B103 (2-4')
A130806-02 (Soil)

Date Sampled
 02/20/2013 10:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8236

Percent Moisture	19.7	0.10	0.10	% dry	1	02/25/2013	02/25/2013 14:14	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8172

Aluminum	19000	7.9	59.2	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Arsenic	10.5	0.64	2.4	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Barium	89.9	0.10	0.59	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Cadmium	0.88	0.060	0.59	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Chromium	33.4	0.15	0.59	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Copper	34.0	0.19	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Lead	26.9	0.35	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Nickel	27.1	0.13	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Selenium	ND	0.70	2.4	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Silver	ND	0.25	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	
Zinc	125	0.32	4.7	mg/kg dry	1	02/27/2013	02/28/2013 14:19	EPA 6010	

EPA 7471

Preparation Batch:MERP 3532

Mercury	0.047	0.0026	0.0051	mg/kg dry	1	02/27/2013	02/28/2013 10:26	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Jody Barbeau	Reported: 03/25/2013
---	--	-------------------------

**B103 (4-6')
 A130806-03 (Soil)**

Date Sampled
 02/20/2013 10:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	
PCB-1254	0.41	0.0054	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	
Total PCBs	0.41	0.0030	0.062	mg/kg dry	1	02/21/2013	02/22/2013 04:13	EPA 8082	

Surrogate: Decachlorobiphenyl

107 % 81.7-160

02/21/2013 02/22/2013 04:13

EPA 8082

Surrogate: Tetrachloro-meta-xylene

97.7 % 80.6-148

02/21/2013 02/22/2013 04:13

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	80.8		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc 23713 West Paul Road, Unit D Pewaukee WI, 53072	Project: Former Wabash Alloys (Connell) - Oak Creek, WI Project Number: 2095 Project Manager: Jody Barbeau	Reported: 03/25/2013
---	--	-------------------------

B88 (4-6)
A130806-53 (Soil)

Date Sampled
 02/19/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8237

Percent Moisture	12.0	0.10	0.10	% dry	1	02/25/2013	02/25/2013 15:53	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8172

Aluminum	12900	6.9	51.4	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Arsenic	6.3	0.56	2.1	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Barium	47.2	0.089	0.51	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Cadmium	0.37	0.052	0.51	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	J
Chromium	20.0	0.13	0.51	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Copper	18.7	0.17	1.0	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Lead	8.8	0.30	1.0	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Nickel	20.8	0.11	1.0	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Selenium	ND	0.61	2.1	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	
Zinc	47.7	0.27	4.1	mg/kg dry	1	02/27/2013	02/28/2013 14:25	EPA 6010	

EPA 7471

Preparation Batch:MERP 3532

Mercury	0.0088	0.0024	0.0048	mg/kg dry	1	02/27/2013	02/28/2013 10:28	EPA 7471	
---------	--------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/25/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302124 - EPA 3570

Blank (A302124-BLK1)

Prepared: 02/21/2013 Analyzed: 02/21/2013 17:56

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.115		mg/kg wet	0.1200		95.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.118		mg/kg wet	0.1200		98.5	80.6-148			

LCS (A302124-BS1)

Prepared: 02/21/2013 Analyzed: 02/21/2013 17:28

PCB-1248	0.991	0.050	mg/kg wet	1.000		99.1	70-130			
Surrogate: Decachlorobiphenyl	0.115		mg/kg wet	0.1200		95.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.121		mg/kg wet	0.1200		101	80.6-148			

Matrix Spike (A302124-MS1)

Source: A130805-02

Prepared: 02/21/2013 Analyzed: 02/21/2013 18:52

PCB-1248	1.22	0.060	mg/kg dry	1.196	ND	102	60-140			
Surrogate: Decachlorobiphenyl	0.144		mg/kg dry	0.1435		100	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.144		mg/kg dry	0.1435		101	80.6-148			

Matrix Spike Dup (A302124-MSD1)

Source: A130805-02

Prepared: 02/21/2013 Analyzed: 02/21/2013 19:20

PCB-1248	1.21	0.060	mg/kg dry	1.196	ND	101	60-140	0.889	20	
Surrogate: Decachlorobiphenyl	0.141		mg/kg dry	0.1435		98.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.146		mg/kg dry	0.1435		101	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/25/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302125 - % Solids

Duplicate (A302125-DUP1)	Source: A130805-01	Prepared: 02/21/2013	Analyzed: 02/22/2013 10:22		
% Solids	77.0	0.00 % by Weight	78.5	1.85	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Revised Report

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/25/2013

Notes and Definitions

- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



**Environmental Chemistry
Consulting Services, Inc.**
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

02201362 Page ___ of ___

Project Number: 2095				Analyses Requested				Lab Work Order #: A130806			Mail Report To: Jody Barbesu									
Project Name: Wabash Alloys				Preservation Codes				Company: MRT			Address: Pewaukee									
Project Location: Oak Creek, WI				Matrix Total # of Containers PCBs (8082) As, Ba, Cd, Cr, Pb, Hg Se, Ag, Al, Cu, Ni, Zn				E-mail Address: jbarbesu@naturalit.com			Invoice To: Tracey Summit									
Turn Around (circle one): <u>Normal</u> Rush								Company: MRT			Address:									
If Rush, Report Due Date:																				
Sampled By (Print): Steve Wikes																				
Sample Description	Collection		Matrix	Total # of Containers	PCBs (8082)	As	Ba	Cd	Cr	Pb	Hg	Se	Ag	Al	Cu	Ni	Zn	Comments	Lab ID	Lab Receipt Time
	Date	Time																		
B103 (0-2)	2/20/13	1030	S	1	X														01	
B103 (2-4)	2/20/13	1035	S	1		X													02	
B103 (46)	2/20/13	1040	S	1	X														03	
PS06 C9 0.5-1.0	2/20/13	1350	C	1	X														04	
PS06 C9 1.0-1.5	2/20/13	1354	C	1	X													Hold ①	54	
PS06 S9 0-0.5	2/20/13	1356	C	1	X														05	
PS06 S9 0.5-1.0	2/20/13	1358	C	1	X														06	
PS06 S9 1.0-1.5	2/20/13	1400	C	1	X													Hold ①	55	
PS06 SW 0-0.5	2/20/13	1402	C	1	X														07	
PS06 SW 0.5-1.0	2/20/13	1404	C	1	X														08	
Preservation Codes <u>C=Concrete</u> A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <u>Steve Wikes</u>				Date: 2/20/13		Time: 1700		Received By: <u>Jody Barbesu</u>			Date: 2-20-13		Time: 1700			
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Shipped Via: <u>Hand delivered by Steve</u>		Receipt Temp: <u>ON ICE</u>			Temp Blank Y N							



**Environmental Chemistry
Consulting Services, Inc.**
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

022013-68

Page ___ of ___

Project Number: 2095				Lab Work Order #: A130806				Mail Report To: Jody Berbeam				
Project Name: Wabash Allays				Analyses Requested				Company: NRT				
Project Location: Oak Creek W/F				Preservation Codes				Address:				
Turn Around (circle one): Normal Rush				Matrix	Total # of Containers	PCBs (882)	As, Pb, Cu, Ni, Zn	H, B, C, Cr, P, Mn, Se, Ag, Al, Cd, Ni, Zn	E-mail Address: jberbeam@naturalrt.com			
If Rush, Report Due Date:									Invoice To: Tracey Summit			
Sampled By (Print): Steve Wiskes									Company:			
									Address:			
Sample Description	Collection		Matrix	Total # of Containers	PCBs (882)	As, Pb, Cu, Ni, Zn	H, B, C, Cr, P, Mn, Se, Ag, Al, Cd, Ni, Zn	Comments	Lab ID	Lab Receipt Time		
	Date	Time										
PS09D 1.0-1.5	2/20/13	1444	C	1	X				49			
PS09D 1.5-2.0	2/20/13	1446	C	1	X			① Hold	66			
PS08C 0-0.5	2/20/13	1448	C	1	X				50			
PS08C 0.5-1.0	2/20/13	1450	C	1	X				51			
PS08C 1.0-1.5	2/20/13	1452	C	1	X				52			
B88 (46)	2/19/13	1110	S	1		X			53			
								① Hold samples frozen 02-21-13 JW				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: Steve Wiskes		Date: 02/20/13 Time: 1700		Received By: JENNIFER BONES		Date: 2-20-13 Time: 1700		
Matrix Codes C-Concrete A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #'s		Shipped Via: Hand delivered by SW		Receipt Temp: ON ICE Temp Blank Y N				

March 01, 2013

Jessica Esser
ECCS
2525 Advance Road
Madison, WI 53718

RE: Project: A130806 FORMER WABASH ALLOYS
Pace Project No.: 4074191

Dear Jessica Esser:

Enclosed are the analytical results for sample(s) received by the laboratory on February 21, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Dan Milewsky

dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Page 1 of 13

CERTIFICATIONS

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334

New York Certification #: 11888
North Dakota Certification #: R-150
South Carolina Certification #: 83006001
US Dept of Agriculture #: S-76505
Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

Page 2 of 13

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE SUMMARY

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4074191001	A130806-02	Solid	02/20/13 10:35	02/21/13 09:00
4074191002	A130806-53	Solid	02/19/13 11:10	02/21/13 09:00

REPORT OF LABORATORY ANALYSIS

Page 3 of 13

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4074191001	A130806-02	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	SKW	1
4074191002	A130806-53	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	SKW	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

Sample: A130806-02 **Lab ID: 4074191001** Collected: 02/20/13 10:35 Received: 02/21/13 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	19000	mg/kg	59.2	7.9	1	02/27/13 11:15	02/28/13 14:19	7429-90-5	
Arsenic	10.5	mg/kg	2.4	0.64	1	02/27/13 11:15	02/28/13 14:19	7440-38-2	
Barium	89.9	mg/kg	0.59	0.10	1	02/27/13 11:15	02/28/13 14:19	7440-39-3	
Cadmium	0.88	mg/kg	0.59	0.060	1	02/27/13 11:15	02/28/13 14:19	7440-43-9	
Chromium	33.4	mg/kg	0.59	0.15	1	02/27/13 11:15	02/28/13 14:19	7440-47-3	
Copper	34.0	mg/kg	1.2	0.19	1	02/27/13 11:15	02/28/13 14:19	7440-50-8	
Lead	26.9	mg/kg	1.2	0.35	1	02/27/13 11:15	02/28/13 14:19	7439-92-1	
Nickel	27.1	mg/kg	1.2	0.13	1	02/27/13 11:15	02/28/13 14:19	7440-02-0	
Selenium	<0.70	mg/kg	2.4	0.70	1	02/27/13 11:15	02/28/13 14:19	7782-49-2	
Silver	<0.25	mg/kg	1.2	0.25	1	02/27/13 11:15	02/28/13 14:19	7440-22-4	
Zinc	125	mg/kg	4.7	0.32	1	02/27/13 11:15	02/28/13 14:19	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.047	mg/kg	0.0051	0.0026	1	02/27/13 15:25	02/28/13 10:26	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	19.7	%	0.10	0.10	1		02/25/13 14:14		

ANALYTICAL RESULTS

Project: A130806 FORMER WABASH ALLOYS
Pace Project No.: 4074191

Sample: A130806-53 **Lab ID: 4074191002** Collected: 02/19/13 11:10 Received: 02/21/13 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12900	mg/kg	51.4	6.9	1	02/27/13 11:15	02/28/13 14:25	7429-90-5	
Arsenic	6.3	mg/kg	2.1	0.56	1	02/27/13 11:15	02/28/13 14:25	7440-38-2	
Barium	47.2	mg/kg	0.51	0.089	1	02/27/13 11:15	02/28/13 14:25	7440-39-3	
Cadmium	0.37J	mg/kg	0.51	0.052	1	02/27/13 11:15	02/28/13 14:25	7440-43-9	
Chromium	20.0	mg/kg	0.51	0.13	1	02/27/13 11:15	02/28/13 14:25	7440-47-3	
Copper	18.7	mg/kg	1.0	0.17	1	02/27/13 11:15	02/28/13 14:25	7440-50-8	
Lead	8.8	mg/kg	1.0	0.30	1	02/27/13 11:15	02/28/13 14:25	7439-92-1	
Nickel	20.8	mg/kg	1.0	0.11	1	02/27/13 11:15	02/28/13 14:25	7440-02-0	
Selenium	<0.61	mg/kg	2.1	0.61	1	02/27/13 11:15	02/28/13 14:25	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	02/27/13 11:15	02/28/13 14:25	7440-22-4	
Zinc	47.7	mg/kg	4.1	0.27	1	02/27/13 11:15	02/28/13 14:25	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.0088	mg/kg	0.0048	0.0024	1	02/27/13 15:25	02/28/13 10:28	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.0	%	0.10	0.10	1		02/25/13 15:53		

QUALITY CONTROL DATA

Project: A130806 FORMER WABASH ALLOYS
Pace Project No.: 4074191

QC Batch: MERP/3532 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 4074191001, 4074191002

METHOD BLANK: 754333 Matrix: Solid
Associated Lab Samples: 4074191001, 4074191002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0022	0.0045	02/28/13 10:10	

LABORATORY CONTROL SAMPLE: 754334

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.16	93	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 754335 754336

Parameter	Units	754335		754336		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		4074190004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
Mercury	mg/kg	0.033	.2	.19	0.21	0.21	92	88	85-115	4	20

QUALITY CONTROL DATA

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

QC Batch: MPRP/8172 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 4074191001, 4074191002

METHOD BLANK: 754259 Matrix: Solid

Associated Lab Samples: 4074191001, 4074191002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	02/28/13 13:33	
Arsenic	mg/kg	<0.54	2.0	02/28/13 13:33	
Barium	mg/kg	<0.087	0.50	02/28/13 13:33	
Cadmium	mg/kg	<0.051	0.50	02/28/13 13:33	
Chromium	mg/kg	<0.13	0.50	02/28/13 13:33	
Copper	mg/kg	<0.16	1.0	02/28/13 13:33	
Lead	mg/kg	<0.29	1.0	02/28/13 13:33	
Nickel	mg/kg	<0.11	1.0	02/28/13 13:33	
Selenium	mg/kg	<0.59	2.0	02/28/13 13:33	
Silver	mg/kg	<0.21	1.0	02/28/13 13:33	
Zinc	mg/kg	<0.27	4.0	02/28/13 13:33	

LABORATORY CONTROL SAMPLE: 754260

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	518	104	80-120	
Arsenic	mg/kg	50	51.4	103	80-120	
Barium	mg/kg	50	51.9	104	80-120	
Cadmium	mg/kg	50	51.5	103	80-120	
Chromium	mg/kg	50	52.3	105	80-120	
Copper	mg/kg	50	51.6	103	80-120	
Lead	mg/kg	50	51.8	104	80-120	
Nickel	mg/kg	50	52.7	105	80-120	
Selenium	mg/kg	50	50.9	102	80-120	
Silver	mg/kg	25	25.4	101	80-120	
Zinc	mg/kg	50	52.8	106	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 754261 754262

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual		
		4074193001 Result	Spike Conc.	Spike Conc.	MS Result						MSD Result	
Aluminum	mg/kg	3070	519	518	4080	3630	196	109	75-125	12	20	P6
Arsenic	mg/kg	1.6J	51.9	51.8	53.1	53.7	99	101	75-125	1	20	
Barium	mg/kg	6.8	51.9	51.8	59.4	59.5	101	102	75-125	0	20	
Cadmium	mg/kg	0.099J	51.9	51.8	51.9	52.1	100	100	75-125	0	20	
Chromium	mg/kg	5.7	51.9	51.8	59.4	59.9	103	105	75-125	1	20	
Copper	mg/kg	4.6	51.9	51.8	57.0	57.0	101	101	75-125	0	20	
Lead	mg/kg	1.3	51.9	51.8	53.8	54.1	101	102	75-125	1	20	
Nickel	mg/kg	4.8	51.9	51.8	57.6	57.6	102	102	75-125	0	20	
Selenium	mg/kg	<0.61	51.9	51.8	51.5	52.5	98	100	75-125	2	20	

Date: 03/01/2013 03:18 PM

REPORT OF LABORATORY ANALYSIS

Page 8 of 13

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

Parameter	Units	4074193001		754261		754262		% Rec	% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							
Silver	mg/kg	<0.22	25.9	25.9	25.6	25.8	99	100	75-125	1	20			
Zinc	mg/kg	6.6	51.9	51.8	61.6	59.5	106	102	75-125	3	20			

QUALITY CONTROL DATA

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

QC Batch:	PMST/8236	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	4074191001		

SAMPLE DUPLICATE: 753595

Parameter	Units	4074190004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	15.8	16.2	3	10	

QUALITY CONTROL DATA

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

QC Batch:	PMST/8237	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	4074191002		

SAMPLE DUPLICATE: 753618

Parameter	Units	4074192001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	15.0	14.2	5	10	

QUALIFIERS

Project: A130806 FORMER WABASH ALLOYS
Pace Project No.: 4074191

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A130806 FORMER WABASH ALLOYS

Pace Project No.: 4074191

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4074191001	A130806-02	EPA 3050	MPRP/8172	EPA 6010	ICP/7193
4074191002	A130806-53	EPA 3050	MPRP/8172	EPA 6010	ICP/7193
4074191001	A130806-02	EPA 7471	MERP/3532	EPA 7471	MERC/4313
4074191002	A130806-53	EPA 7471	MERP/3532	EPA 7471	MERC/4313
4074191001	A130806-02	ASTM D2974-87	PMST/8236		
4074191002	A130806-53	ASTM D2974-87	PMST/8237		



SUBCONTRACT ORDER

ECCS
A130806

4/074191

SENDING LABORATORY:

ECCS
2525 Advance Road
Madison, WI 53718
Phone: 608.221.8700
Fax: 608,221,4889
Project Manager: Jessica Esser

RECEIVING LABORATORY:

Pace Analytical
1241 Bellevue Street, Suite 9
Green Bay, WI 54302
Phone : (920) 469-2436
Fax: (920) 469-8827

Turn around Time: Normal
 Rush

ASAP w/o
surcharge

SK

Project Name: Former Wabash Alloys (Connell) - Oak Creek, WI

		Laboratory ID		Comments
Lab ID: A130806-02	Soil	Sampled: 02/20/2013 10:35	001	1-4oz ag ^A
RCRA Metals		plus al, cu, ni, zn		
Containers Supplied: 03_4oz WM Amber Glass				
Lab ID: A130806-53	Soil	Sampled: 02/19/2013 11:10	002	1-4oz ag ^A
RCRA Metals		plus al, cu, ni, zn		
Containers Supplied:				

Released By: Jessica Esser Date: 02-20-13 11:30 Received By: _____ Date: _____
 Released By: Duahan Express Date: 2/21/13 0900 Received By: Ken Pace Date: 2/21/13 0900



Sample Condition Upon Receipt

Client Name: ECCS Project # 4074191

Courier: Fed Ex UPS USPS Client Commercial Pace Other Dunham Express
 Tracking #: 458869

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no
 Custody Seal on Samples Present: yes no Seals intact: yes no
 Packing Material: Bubble Wrap Bubble Bags None Other
 Thermometer Used SR-13 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun.
 Cooler Temperature 6.5 Biological Tissue is Frozen: yes no
 Temp Blank Present: yes no

Optional
 Proj. Due Date:
 Proj. Name:

Person examining contents:
 Date: 2/21/13
 Initials: KE

Temp should be above freezing to 6°C for all sample except Biota.
 Biota Samples should be received ≤ 0°C.

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	4. <u>No sampler name or signature. KE 2/21/13</u>
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
All containers needing preservation have been checked.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lot # of added preservative
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ Date/Time: _____ Field Data Required? Y / N
 Person Contacted: _____
 Comments/ Resolution: _____

Project Manager Review: CH BDM Date: 2/21/13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

01 March 2013

Jody Barbeau
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072

RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 02/19/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List		Expires	
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/01/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B61-0-2	A130805-01	Soil	02/19/2013	02/19/2013
B61-4-6	A130805-02	Soil	02/19/2013	02/19/2013
B102-0-2	A130805-03	Soil	02/19/2013	02/19/2013
B102-4-6	A130805-04	Soil	02/19/2013	02/19/2013
B88-0-2	A130805-05	Soil	02/19/2013	02/19/2013
B88-4-6	A130805-06	Soil	02/19/2013	02/19/2013
B63-0-2	A130805-07	Soil	02/19/2013	02/19/2013
B63-4-6	A130805-08	Soil	02/19/2013	02/19/2013
B64-0-2	A130805-09	Soil	02/19/2013	02/19/2013
B64-4-6	A130805-10	Soil	02/19/2013	02/19/2013
B65-0-2	A130805-11	Soil	02/19/2013	02/19/2013
B65-4-6	A130805-12	Soil	02/19/2013	02/19/2013
B115-0-2	A130805-13	Soil	02/19/2013	02/19/2013
B115-2-4	A130805-14	Soil	02/19/2013	02/19/2013
B115-4-6	A130805-15	Soil	02/19/2013	02/19/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/01/2013

B61-0-2
A130805-01 (Soil)

Date Sampled
02/19/2013 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0094	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	
PCB-1221	ND	0.0080	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	
PCB-1232	ND	0.0089	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	
PCB-1242	ND	0.0056	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	
PCB-1248	ND	0.0068	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	
PCB-1254	0.21	0.0056	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	
PCB-1260	ND	0.0031	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	
Total PCBs	0.21	0.0031	0.064	mg/kg dry	1	02/21/2013	02/22/2013 00:29	EPA 8082	

Surrogate: Decachlorobiphenyl

103 % 81.7-160

02/21/2013 02/22/2013 00:29

EPA 8082

Surrogate: Tetrachloro-meta-xylene

106 % 80.6-148

02/21/2013 02/22/2013 00:29

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	78.5		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8236

Percent Moisture	26.6	0.10	0.10	% dry	1	02/25/2013	02/25/2013 14:14	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8172

Aluminum	41600	8.7	64.9	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Arsenic	13.8	0.70	2.6	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Barium	104	0.11	0.65	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Cadmium	2.5	0.066	0.65	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Chromium	126	0.16	0.65	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Copper	729	0.21	1.3	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Lead	108	0.38	1.3	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Nickel	78.8	0.14	1.3	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Selenium	ND	0.77	2.6	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Silver	ND	0.28	1.3	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	
Zinc	457	0.35	5.2	mg/kg dry	1	02/27/2013	02/28/2013 14:07	EPA 6010	

EPA 7471

Preparation Batch:MERP 3528

Mercury	0.11	0.0024	0.0047	mg/kg dry	1	02/27/2013	02/28/2013 10:03	EPA 7471	
----------------	-------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B61-4-6
A130805-02 (Soil)

Date Sampled
 02/19/2013 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/21/2013 18:24	EPA 8082	

Surrogate: Decachlorobiphenyl

96.1 % 81.7-160

02/21/2013 02/21/2013 18:24

EPA 8082

Surrogate: Tetrachloro-meta-xylene

100 % 80.6-148

02/21/2013 02/21/2013 18:24

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	83.6		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B102-0-2
A130805-03 (Soil)

Date Sampled
 02/19/2013 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.016	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	
PCB-1221	ND	0.014	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	
PCB-1232	ND	0.015	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	
PCB-1242	ND	0.0095	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	
PCB-1248	ND	0.011	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	
PCB-1254	0.70	0.0095	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	
PCB-1260	ND	0.0052	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	
Total PCBs	0.70	0.0052	0.11	mg/kg dry	1	02/21/2013	02/22/2013 00:57	EPA 8082	

Surrogate: Decachlorobiphenyl

107 % 81.7-160

02/21/2013 02/22/2013 00:57

EPA 8082

Surrogate: Tetrachloro-meta-xylene

98.0 % 80.6-148

02/21/2013 02/22/2013 00:57

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	46.4		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B102-4-6
A130805-04 (Soil)

Date Sampled
 02/19/2013 10:28

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/21/2013 19:48	EPA 8082	
Surrogate: Decachlorobiphenyl			98.3 %	81.7-160		02/21/2013	02/21/2013 19:48	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			103 %	80.6-148		02/21/2013	02/21/2013 19:48	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	83.9		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/01/2013

B88-0-2
A130805-05 (Soil)

Date Sampled
02/19/2013 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0091	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
PCB-1248	ND	0.0065	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
PCB-1254	0.16	0.0054	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
Total PCBs	0.16	0.0029	0.061	mg/kg dry	1	02/21/2013	02/22/2013 01:25	EPA 8082	
Surrogate: Decachlorobiphenyl			104 %	81.7-160		02/21/2013	02/22/2013 01:25	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			105 %	80.6-148		02/21/2013	02/22/2013 01:25	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	81.8		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8236

Percent Moisture	20.3	0.10	0.10	% dry	1	02/25/2013	02/25/2013 14:14	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8172

Aluminum	17600	8.1	60.8	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Arsenic	8.2	0.66	2.4	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Barium	81.6	0.11	0.61	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Cadmium	0.97	0.062	0.61	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Chromium	34.2	0.15	0.61	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Copper	38.7	0.20	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Lead	39.8	0.36	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Nickel	23.5	0.13	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Selenium	ND	0.72	2.4	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Silver	ND	0.26	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	
Zinc	115	0.33	4.9	mg/kg dry	1	02/27/2013	02/28/2013 14:10	EPA 6010	

EPA 7471

Preparation Batch:MERP 3528

Mercury	0.24	0.0023	0.0046	mg/kg dry	1	02/27/2013	02/28/2013 10:05	EPA 7471	
----------------	-------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B88-4-6

Date Sampled
 02/19/2013 11:10

A130805-06 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	02/21/2013	02/21/2013 20:16	EPA 8082	
Surrogate: Decachlorobiphenyl			95.5 %	81.7-160		02/21/2013	02/21/2013 20:16	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			98.3 %	80.6-148		02/21/2013	02/21/2013 20:16	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	87.7		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/01/2013

B63-0-2
A130805-07 (Soil)

Date Sampled
02/19/2013 12:04

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0094	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
PCB-1221	ND	0.0080	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
PCB-1232	ND	0.0089	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
PCB-1242	ND	0.0056	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
PCB-1248	ND	0.0067	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
PCB-1254	ND	0.0056	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
PCB-1260	ND	0.0030	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
Total PCBs	ND	0.0030	0.064	mg/kg dry	1	02/21/2013	02/22/2013 01:53	EPA 8082	
Surrogate: Decachlorobiphenyl			110 %	81.7-160		02/21/2013	02/22/2013 01:53	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			103 %	80.6-148		02/21/2013	02/22/2013 01:53	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	78.7		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8236

Percent Moisture	18.7	0.10	0.10	% dry	1	02/25/2013	02/25/2013 14:14	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8172

Aluminum	12000	7.8	58.0	mg/kg dry	1	02/27/2013	02/28/2013 14:12	EPA 6010	
Arsenic	11.5	0.63	2.3	mg/kg dry	1	02/27/2013	02/28/2013 14:12	EPA 6010	
Barium	63.6	0.10	0.58	mg/kg dry	1	02/27/2013	02/28/2013 14:12	EPA 6010	
Cadmium	0.92	0.059	0.58	mg/kg dry	1	02/27/2013	02/28/2013 14:12	EPA 6010	
Chromium	50.8	0.29	1.2	mg/kg dry	2	02/27/2013	02/28/2013 15:42	EPA 6010	
Copper	38.6	0.19	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:12	EPA 6010	
Lead	82.5	0.68	2.3	mg/kg dry	2	02/27/2013	02/28/2013 15:42	EPA 6010	
Nickel	18.6	0.12	1.2	mg/kg dry	1	02/27/2013	02/28/2013 14:12	EPA 6010	
Selenium	ND	1.4	4.6	mg/kg dry	2	02/27/2013	02/28/2013 15:42	EPA 6010	D3
Silver	ND	0.49	2.3	mg/kg dry	2	02/27/2013	02/28/2013 15:42	EPA 6010	D3
Zinc	140	0.62	9.3	mg/kg dry	2	02/27/2013	02/28/2013 15:42	EPA 6010	

EPA 7471

Preparation Batch:MERP 3528

Mercury	0.26	0.0023	0.0047	mg/kg dry	1	02/27/2013	02/28/2013 10:08	EPA 7471	
---------	------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B63-4-6

Date Sampled

A130805-08 (Soil)

02/19/2013 12:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	02/21/2013	02/21/2013 20:44	EPA 8082	

Surrogate: Decachlorobiphenyl

101 % 81.7-160

02/21/2013 02/21/2013 20:44

EPA 8082

Surrogate: Tetrachloro-meta-xylene

105 % 80.6-148

02/21/2013 02/21/2013 20:44

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	80.5		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B64-0-2

Date Sampled

A130805-09 (Soil)

02/19/2013 12:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.011	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	
PCB-1221	ND	0.0091	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	
PCB-1232	ND	0.010	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	
PCB-1242	ND	0.0064	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	
PCB-1248	ND	0.0077	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	
PCB-1254	0.12	0.0064	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	
PCB-1260	ND	0.0035	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	
Total PCBs	0.12	0.0035	0.072	mg/kg dry	1	02/21/2013	02/22/2013 02:21	EPA 8082	

Surrogate: Decachlorobiphenyl

101 % 81.7-160

02/21/2013 02/22/2013 02:21

EPA 8082

Surrogate: Tetrachloro-meta-xylene

108 % 80.6-148

02/21/2013 02/22/2013 02:21

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	69.2		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B64-4-6

A130805-10 (Soil)

Date Sampled
 02/19/2013 13:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0099	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
PCB-1221	ND	0.0085	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
PCB-1232	ND	0.0094	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
PCB-1242	ND	0.0059	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
PCB-1248	ND	0.0071	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
PCB-1254	ND	0.0059	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
PCB-1260	ND	0.0032	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
Total PCBs	ND	0.0032	0.067	mg/kg dry	1	02/21/2013	02/21/2013 21:12	EPA 8082	
Surrogate: Decachlorobiphenyl			92.4 %	81.7-160		02/21/2013	02/21/2013 21:12	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			97.2 %	80.6-148		02/21/2013	02/21/2013 21:12	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	74.5		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/01/2013

B65-0-2
A130805-11 (Soil)

Date Sampled
02/19/2013 13:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/22/2013 02:49	EPA 8082	
Surrogate: Decachlorobiphenyl			98.2 %	81.7-160		02/21/2013	02/22/2013 02:49	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			104 %	80.6-148		02/21/2013	02/22/2013 02:49	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	82.9		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8236

Percent Moisture	15.8	0.10	0.10	% dry	1	02/25/2013	02/25/2013 14:14	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8172

Aluminum	13500	7.2	54.3	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Arsenic	4.7	0.59	2.2	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Barium	47.9	0.094	0.54	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Cadmium	0.30	0.055	0.54	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	J
Chromium	81.1	0.14	0.54	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Copper	18.8	0.18	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Lead	15.2	0.32	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Nickel	16.1	0.11	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Selenium	ND	0.64	2.2	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Silver	ND	0.23	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	
Zinc	68.2	0.29	4.3	mg/kg dry	1	02/27/2013	02/28/2013 14:14	EPA 6010	

EPA 7471

Preparation Batch:MERP 3532

Mercury	0.033	0.0026	0.0053	mg/kg dry	1	02/27/2013	02/28/2013 10:14	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B65-4-6

A130805-12 (Soil)

Date Sampled
 02/19/2013 13:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	02/21/2013	02/21/2013 21:40	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			90.4 %	81.7-160		02/21/2013	02/21/2013 21:40	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.6 %	80.6-148		02/21/2013	02/21/2013 21:40	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	85.0		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B115-0-2
A130805-13 (Soil)

Date Sampled
 02/19/2013 14:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0084	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	
PCB-1248	0.17	0.0060	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	
PCB-1254	ND	0.0050	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	
Total PCBs	0.17	0.0027	0.056	mg/kg dry	1	02/21/2013	02/22/2013 03:17	EPA 8082	

Surrogate: Decachlorobiphenyl

97.6 % 81.7-160

02/21/2013 02/22/2013 03:17

EPA 8082

Surrogate: Tetrachloro-meta-xylene

108 % 80.6-148

02/21/2013 02/22/2013 03:17

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	88.6		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B115-2-4
A130805-14 (Soil)

Date Sampled
 02/19/2013 14:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8236

Percent Moisture	12.4	0.10	0.10	% dry	1	02/25/2013	02/25/2013 14:14	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8172

Aluminum	11500	7.1	52.9	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Arsenic	6.5	0.57	2.1	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Barium	64.0	0.092	0.53	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Cadmium	0.54	0.054	0.53	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Chromium	39.4	0.13	0.53	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Copper	24.4	0.17	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Lead	42.6	0.31	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Nickel	16.9	0.11	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Selenium	ND	0.63	2.1	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Silver	ND	0.23	1.1	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	
Zinc	87.1	0.28	4.2	mg/kg dry	1	02/27/2013	02/28/2013 14:17	EPA 6010	

EPA 7471

Preparation Batch:MERP 3532

Mercury	0.24	0.0024	0.0049	mg/kg dry	1	02/27/2013	02/28/2013 10:20	EPA 7471	
---------	------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

B115-4-6
A130805-15 (Soil)

Date Sampled
 02/19/2013 14:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302124

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/21/2013	02/22/2013 00:01	EPA 8082	
Surrogate: Decachlorobiphenyl			100 %	81.7-160		02/21/2013	02/22/2013 00:01	EPA 8082	
Surrogate: Tetrachloro-meta-xylene			106 %	80.6-148		02/21/2013	02/22/2013 00:01	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302125

% Solids	83.6		0.00	% by Weight	1	02/21/2013	02/22/2013 10:22	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 03/01/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302124 - EPA 3570

Blank (A302124-BLK1)

Prepared: 02/21/2013 Analyzed: 02/21/2013 17:56

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.115		mg/kg wet	0.1200		95.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.118		mg/kg wet	0.1200		98.5	80.6-148			

LCS (A302124-BS1)

Prepared: 02/21/2013 Analyzed: 02/21/2013 17:28

PCB-1248	0.991	0.050	mg/kg wet	1.000		99.1	70-130			
Surrogate: Decachlorobiphenyl	0.115		mg/kg wet	0.1200		95.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.121		mg/kg wet	0.1200		101	80.6-148			

Matrix Spike (A302124-MS1)

Source: A130805-02

Prepared: 02/21/2013 Analyzed: 02/21/2013 18:52

PCB-1248	1.22	0.060	mg/kg dry	1.196	ND	102	60-140			
Surrogate: Decachlorobiphenyl	0.144		mg/kg dry	0.1435		100	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.144		mg/kg dry	0.1435		101	80.6-148			

Matrix Spike Dup (A302124-MSD1)

Source: A130805-02

Prepared: 02/21/2013 Analyzed: 02/21/2013 19:20

PCB-1248	1.21	0.060	mg/kg dry	1.196	ND	101	60-140	0.889	20	
Surrogate: Decachlorobiphenyl	0.141		mg/kg dry	0.1435		98.4	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.146		mg/kg dry	0.1435		101	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/01/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302125 - % Solids

Duplicate (A302125-DUP1)	Source: A130805-01	Prepared: 02/21/2013	Analyzed: 02/22/2013 10:22		
% Solids	77.0	0.00 % by Weight	78.5	1.85	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
03/01/2013

Notes and Definitions

- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



**Environmental Chemistry
Consulting Services, Inc.**
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

021913-60

Page ___ of ___

Project Number: 2095				Lab Work Order #: A130805				Mail Report To: Jody Barbeau											
Project Name: Wash Alloys				Analyses Requested:				Company: NRT											
Project Location: Oak Creek, WI				Preservation Codes:				Address:											
Turn Around (circle one): <u>Normal</u> Rush				Matrix Total # of Containers PCBs (8082) As, Ba, Cd, Cr, Pb, Hg, Se, Hs (Indicate by A, C, Cu, Ni, Zn)				E-mail Address: jbarbeau@naturalrt.com											
If Rush, Report Due Date:								Invoice To: Tracy Summit				Company: NRT							
Sampled By (Print): Steve Wisker								Address:											
Sample Description	Collection		Matrix	Total # of Containers	PCBs (8082)	As	Ba	Cd	Cr	Pb	Hg	Se	Hs	Comments	Lab ID	Lab Receipt Time			
	Date	Time																	
B61(0-2)	2/19/13	1000	S	2	X	X									01				
B61(4-6)	2/19/13	1010	S	1	X										02				
B102(0-2)	2/19/13	1020	S	1	X										03				
B102(4-6)	2/19/13	1028	S	1	X										04				
B88(0-2)	2/19/13	1100	S	2	X	X									05				
B88(4-6)	2/19/13	1110	S	1	X										06				
B63(0-2)	2/19/13	1204	S	2	X	X									07				
B63(4-6)	2/19/13	1210	S	1	X										08				
B64(0-2)	2/19/13	1255	S	1	X										09				
B64(4-6)	2/19/13	1305	S	1	X										10				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <i>Steve Wisker</i>				Date: 2/19/13		Time: 1640		Received By: <i>Eric Ann Kellier</i>				Date: 2/19/13		Time: 1640	
				Relinquished By:				Date:		Time:		Received By:				Date:		Time:	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Receipt Temp:				Temp Blank Y N <i>on ice</i>							
				Shipped Via: <i>Hand delivered by SGW</i>															



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

02/19/13-61

Page ___ of ___

Project Number: 2095				Lab Work Order #: A130805				Mail Report To: Jody Barbary								
Project Name: Wabash Alloys				Analyses Requested				Company: NRT								
Project Location: Oak Creek, WI				Preservation Codes				Address: 23713 W Paul Rd								
Turn Around (circle one): <u>Normal</u> Rush				Matrix Total # of Containers PCBs (8082) metals - As, Bi, Cd, Cr, Pb Se, Ag, Hg, Al, Cu, Ni, Zn				E-mail Address: jbarbary@naturalint.com								
If Rush, Report Due Date:								Invoice To: Tracey Summit								
Sampled By (Print): Steve Wiskos								Company: NRT								
Address:				Address:				Address:								
Sample Description			Collection		Matrix	Total # of Containers	PCBs (8082)	metals - As, Bi, Cd, Cr, Pb	Se, Ag, Hg, Al, Cu, Ni, Zn					Comments	Lab ID	Lab Receipt Time
		Date	Time													
B65(0-2)			2/19/13	1335	S	2	X	X							11	
B65(4-6)			2/19/13	1345	S	1	X								12	
B115(02)			2/19/13	1410	S	1	X								13	
B115(2-4)			2/19/13	1415	S	1	X	X							14	
B115(4-6)			2/19/13	1426	S	1	X								15	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <i>Steve Wiskos</i> Date: 2/19/13 Time: 1040				Received By: <i>Kari-Anne Gillin</i> Date: 2/19/13 Time: 1640								
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Receipt Temp:								
				Shipped Via: <i>Hand delivered by Steve</i>				Temp Blank Y N <i>on ice</i>								

March 01, 2013

Jessica Esser
ECCS
2525 Advance Road
Madison, WI 53718

RE: Project: A130805 FORMER WABASH ALLOYS
Pace Project No.: 4074190

Dear Jessica Esser:

Enclosed are the analytical results for sample(s) received by the laboratory on February 21, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Dan Milewsky

dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

CERTIFICATIONS

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 11888

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

US Dept of Agriculture #: S-76505

Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

Page 2 of 16

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE SUMMARY

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4074190001	A130805-01	Solid	02/19/13 10:00	02/21/13 09:00
4074190002	A130805-05	Solid	02/19/13 11:00	02/21/13 09:00
4074190003	A130805-07	Solid	02/19/13 12:04	02/21/13 09:00
4074190004	A130805-11	Solid	02/19/13 13:35	02/21/13 09:00
4074190005	A130805-14	Solid	02/19/13 14:15	02/21/13 09:00

REPORT OF LABORATORY ANALYSIS

Page 3 of 16

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4074190001	A130805-01	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	SKW	1
4074190002	A130805-05	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	SKW	1
4074190003	A130805-07	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	SKW	1
4074190004	A130805-11	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	SKW	1
4074190005	A130805-14	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	SKW	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Sample: A130805-01 **Lab ID: 4074190001** Collected: 02/19/13 10:00 Received: 02/21/13 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	41600	mg/kg	64.9	8.7	1	02/27/13 11:15	02/28/13 14:07	7429-90-5	
Arsenic	13.8	mg/kg	2.6	0.70	1	02/27/13 11:15	02/28/13 14:07	7440-38-2	
Barium	104	mg/kg	0.65	0.11	1	02/27/13 11:15	02/28/13 14:07	7440-39-3	
Cadmium	2.5	mg/kg	0.65	0.066	1	02/27/13 11:15	02/28/13 14:07	7440-43-9	
Chromium	126	mg/kg	0.65	0.16	1	02/27/13 11:15	02/28/13 14:07	7440-47-3	
Copper	729	mg/kg	1.3	0.21	1	02/27/13 11:15	02/28/13 14:07	7440-50-8	
Lead	108	mg/kg	1.3	0.38	1	02/27/13 11:15	02/28/13 14:07	7439-92-1	
Nickel	78.8	mg/kg	1.3	0.14	1	02/27/13 11:15	02/28/13 14:07	7440-02-0	
Selenium	<0.77	mg/kg	2.6	0.77	1	02/27/13 11:15	02/28/13 14:07	7782-49-2	
Silver	<0.28	mg/kg	1.3	0.28	1	02/27/13 11:15	02/28/13 14:07	7440-22-4	
Zinc	457	mg/kg	5.2	0.35	1	02/27/13 11:15	02/28/13 14:07	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.11	mg/kg	0.0047	0.0024	1	02/27/13 15:25	02/28/13 10:03	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	26.6	%	0.10	0.10	1		02/25/13 14:14		

ANALYTICAL RESULTS

Project: A130805 FORMER WABASH ALLOYS
Pace Project No.: 4074190

Sample: A130805-05 **Lab ID: 4074190002** Collected: 02/19/13 11:00 Received: 02/21/13 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	17600	mg/kg	60.8	8.1	1	02/27/13 11:15	02/28/13 14:10	7429-90-5	
Arsenic	8.2	mg/kg	2.4	0.66	1	02/27/13 11:15	02/28/13 14:10	7440-38-2	
Barium	81.6	mg/kg	0.61	0.11	1	02/27/13 11:15	02/28/13 14:10	7440-39-3	
Cadmium	0.97	mg/kg	0.61	0.062	1	02/27/13 11:15	02/28/13 14:10	7440-43-9	
Chromium	34.2	mg/kg	0.61	0.15	1	02/27/13 11:15	02/28/13 14:10	7440-47-3	
Copper	38.7	mg/kg	1.2	0.20	1	02/27/13 11:15	02/28/13 14:10	7440-50-8	
Lead	39.8	mg/kg	1.2	0.36	1	02/27/13 11:15	02/28/13 14:10	7439-92-1	
Nickel	23.5	mg/kg	1.2	0.13	1	02/27/13 11:15	02/28/13 14:10	7440-02-0	
Selenium	<0.72	mg/kg	2.4	0.72	1	02/27/13 11:15	02/28/13 14:10	7782-49-2	
Silver	<0.26	mg/kg	1.2	0.26	1	02/27/13 11:15	02/28/13 14:10	7440-22-4	
Zinc	115	mg/kg	4.9	0.33	1	02/27/13 11:15	02/28/13 14:10	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.24	mg/kg	0.0046	0.0023	1	02/27/13 15:25	02/28/13 10:05	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.3	%	0.10	0.10	1		02/25/13 14:14		

ANALYTICAL RESULTS

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Sample: A130805-07 **Lab ID: 4074190003** Collected: 02/19/13 12:04 Received: 02/21/13 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12000	mg/kg	58.0	7.8	1	02/27/13 11:15	02/28/13 14:12	7429-90-5	
Arsenic	11.5	mg/kg	2.3	0.63	1	02/27/13 11:15	02/28/13 14:12	7440-38-2	
Barium	63.6	mg/kg	0.58	0.10	1	02/27/13 11:15	02/28/13 14:12	7440-39-3	
Cadmium	0.92	mg/kg	0.58	0.059	1	02/27/13 11:15	02/28/13 14:12	7440-43-9	
Chromium	50.8	mg/kg	1.2	0.29	2	02/27/13 11:15	02/28/13 15:42	7440-47-3	
Copper	38.6	mg/kg	1.2	0.19	1	02/27/13 11:15	02/28/13 14:12	7440-50-8	
Lead	82.5	mg/kg	2.3	0.68	2	02/27/13 11:15	02/28/13 15:42	7439-92-1	
Nickel	18.6	mg/kg	1.2	0.12	1	02/27/13 11:15	02/28/13 14:12	7440-02-0	
Selenium	<1.4	mg/kg	4.6	1.4	2	02/27/13 11:15	02/28/13 15:42	7782-49-2	D3
Silver	<0.49	mg/kg	2.3	0.49	2	02/27/13 11:15	02/28/13 15:42	7440-22-4	D3
Zinc	140	mg/kg	9.3	0.62	2	02/27/13 11:15	02/28/13 15:42	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.26	mg/kg	0.0047	0.0023	1	02/27/13 15:25	02/28/13 10:08	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.7	%	0.10	0.10	1		02/25/13 14:14		

ANALYTICAL RESULTS

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Sample: A130805-11 **Lab ID: 4074190004** Collected: 02/19/13 13:35 Received: 02/21/13 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	13500	mg/kg	54.3	7.2	1	02/27/13 11:15	02/28/13 14:14	7429-90-5	
Arsenic	4.7	mg/kg	2.2	0.59	1	02/27/13 11:15	02/28/13 14:14	7440-38-2	
Barium	47.9	mg/kg	0.54	0.094	1	02/27/13 11:15	02/28/13 14:14	7440-39-3	
Cadmium	0.30J	mg/kg	0.54	0.055	1	02/27/13 11:15	02/28/13 14:14	7440-43-9	
Chromium	81.1	mg/kg	0.54	0.14	1	02/27/13 11:15	02/28/13 14:14	7440-47-3	
Copper	18.8	mg/kg	1.1	0.18	1	02/27/13 11:15	02/28/13 14:14	7440-50-8	
Lead	15.2	mg/kg	1.1	0.32	1	02/27/13 11:15	02/28/13 14:14	7439-92-1	
Nickel	16.1	mg/kg	1.1	0.11	1	02/27/13 11:15	02/28/13 14:14	7440-02-0	
Selenium	<0.64	mg/kg	2.2	0.64	1	02/27/13 11:15	02/28/13 14:14	7782-49-2	
Silver	<0.23	mg/kg	1.1	0.23	1	02/27/13 11:15	02/28/13 14:14	7440-22-4	
Zinc	68.2	mg/kg	4.3	0.29	1	02/27/13 11:15	02/28/13 14:14	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.033	mg/kg	0.0053	0.0026	1	02/27/13 15:25	02/28/13 10:14	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.8	%	0.10	0.10	1		02/25/13 14:14		

ANALYTICAL RESULTS

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Sample: A130805-14 **Lab ID: 4074190005** Collected: 02/19/13 14:15 Received: 02/21/13 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	11500	mg/kg	52.9	7.1	1	02/27/13 11:15	02/28/13 14:17	7429-90-5	
Arsenic	6.5	mg/kg	2.1	0.57	1	02/27/13 11:15	02/28/13 14:17	7440-38-2	
Barium	64.0	mg/kg	0.53	0.092	1	02/27/13 11:15	02/28/13 14:17	7440-39-3	
Cadmium	0.54	mg/kg	0.53	0.054	1	02/27/13 11:15	02/28/13 14:17	7440-43-9	
Chromium	39.4	mg/kg	0.53	0.13	1	02/27/13 11:15	02/28/13 14:17	7440-47-3	
Copper	24.4	mg/kg	1.1	0.17	1	02/27/13 11:15	02/28/13 14:17	7440-50-8	
Lead	42.6	mg/kg	1.1	0.31	1	02/27/13 11:15	02/28/13 14:17	7439-92-1	
Nickel	16.9	mg/kg	1.1	0.11	1	02/27/13 11:15	02/28/13 14:17	7440-02-0	
Selenium	<0.63	mg/kg	2.1	0.63	1	02/27/13 11:15	02/28/13 14:17	7782-49-2	
Silver	<0.23	mg/kg	1.1	0.23	1	02/27/13 11:15	02/28/13 14:17	7440-22-4	
Zinc	87.1	mg/kg	4.2	0.28	1	02/27/13 11:15	02/28/13 14:17	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.24	mg/kg	0.0049	0.0024	1	02/27/13 15:25	02/28/13 10:20	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.4	%	0.10	0.10	1		02/25/13 14:14		

QUALITY CONTROL DATA

Project: A130805 FORMER WABASH ALLOYS
Pace Project No.: 4074190

QC Batch: MERP/3528 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 4074190001, 4074190002, 4074190003

METHOD BLANK: 753886 Matrix: Solid

Associated Lab Samples: 4074190001, 4074190002, 4074190003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0022	0.0045	02/28/13 09:06	

LABORATORY CONTROL SAMPLE: 753887

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.15	92	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 753888 753889

Parameter	Units	4074130006		753889		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.						
Mercury	mg/kg	1.2	.22	1.4	.22	126	526	85-115	46	20	P6,R1

QUALITY CONTROL DATA

Project: A130805 FORMER WABASH ALLOYS
Pace Project No.: 4074190

QC Batch: MERP/3532 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 4074190004, 4074190005

METHOD BLANK: 754333 Matrix: Solid
Associated Lab Samples: 4074190004, 4074190005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0022	0.0045	02/28/13 10:10	

LABORATORY CONTROL SAMPLE: 754334

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.16	93	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 754335 754336

Parameter	Units	754335		754336		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		4074190004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
Mercury	mg/kg	0.033	.2	.19	0.21	0.21	92	88	85-115	4	20

QUALITY CONTROL DATA

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

QC Batch: MPRP/8172 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 4074190001, 4074190002, 4074190003, 4074190004, 4074190005

METHOD BLANK: 754259 Matrix: Solid
Associated Lab Samples: 4074190001, 4074190002, 4074190003, 4074190004, 4074190005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	02/28/13 13:33	
Arsenic	mg/kg	<0.54	2.0	02/28/13 13:33	
Barium	mg/kg	<0.087	0.50	02/28/13 13:33	
Cadmium	mg/kg	<0.051	0.50	02/28/13 13:33	
Chromium	mg/kg	<0.13	0.50	02/28/13 13:33	
Copper	mg/kg	<0.16	1.0	02/28/13 13:33	
Lead	mg/kg	<0.29	1.0	02/28/13 13:33	
Nickel	mg/kg	<0.11	1.0	02/28/13 13:33	
Selenium	mg/kg	<0.59	2.0	02/28/13 13:33	
Silver	mg/kg	<0.21	1.0	02/28/13 13:33	
Zinc	mg/kg	<0.27	4.0	02/28/13 13:33	

LABORATORY CONTROL SAMPLE: 754260

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	518	104	80-120	
Arsenic	mg/kg	50	51.4	103	80-120	
Barium	mg/kg	50	51.9	104	80-120	
Cadmium	mg/kg	50	51.5	103	80-120	
Chromium	mg/kg	50	52.3	105	80-120	
Copper	mg/kg	50	51.6	103	80-120	
Lead	mg/kg	50	51.8	104	80-120	
Nickel	mg/kg	50	52.7	105	80-120	
Selenium	mg/kg	50	50.9	102	80-120	
Silver	mg/kg	25	25.4	101	80-120	
Zinc	mg/kg	50	52.8	106	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 754261 754262

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual		
		4074193001 Result	Spike Conc.	Spike Conc.	Result						Result	
Aluminum	mg/kg	3070	519	518	4080	3630	196	109	75-125	12	20	P6
Arsenic	mg/kg	1.6J	51.9	51.8	53.1	53.7	99	101	75-125	1	20	
Barium	mg/kg	6.8	51.9	51.8	59.4	59.5	101	102	75-125	0	20	
Cadmium	mg/kg	0.099J	51.9	51.8	51.9	52.1	100	100	75-125	0	20	
Chromium	mg/kg	5.7	51.9	51.8	59.4	59.9	103	105	75-125	1	20	
Copper	mg/kg	4.6	51.9	51.8	57.0	57.0	101	101	75-125	0	20	
Lead	mg/kg	1.3	51.9	51.8	53.8	54.1	101	102	75-125	1	20	
Nickel	mg/kg	4.8	51.9	51.8	57.6	57.6	102	102	75-125	0	20	
Selenium	mg/kg	<0.61	51.9	51.8	51.5	52.5	98	100	75-125	2	20	

Date: 03/01/2013 03:45 PM

REPORT OF LABORATORY ANALYSIS

Page 12 of 16

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

		754261			754262							
Parameter	Units	4074193001 Result	MS	MSD	MS	MSD	MS	MSD	% Rec Limits	RPD	Max RPD	Qual
			Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec				
Silver	mg/kg	<0.22	25.9	25.9	25.6	25.8	99	100	75-125	1	20	
Zinc	mg/kg	6.6	51.9	51.8	61.6	59.5	106	102	75-125	3	20	

QUALITY CONTROL DATA

Project: A130805 FORMER WABASH ALLOYS
Pace Project No.: 4074190

QC Batch: PMST/8236 Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 4074190001, 4074190002, 4074190003, 4074190004, 4074190005

SAMPLE DUPLICATE: 753595

Parameter	Units	4074190004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	15.8	16.2	3	10	

QUALIFIERS

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

R1 RPD value was outside control limits.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A130805 FORMER WABASH ALLOYS

Pace Project No.: 4074190

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4074190001	A130805-01	EPA 3050	MPRP/8172	EPA 6010	ICP/7193
4074190002	A130805-05	EPA 3050	MPRP/8172	EPA 6010	ICP/7193
4074190003	A130805-07	EPA 3050	MPRP/8172	EPA 6010	ICP/7193
4074190004	A130805-11	EPA 3050	MPRP/8172	EPA 6010	ICP/7193
4074190005	A130805-14	EPA 3050	MPRP/8172	EPA 6010	ICP/7193
4074190001	A130805-01	EPA 7471	MERP/3528	EPA 7471	MERC/4312
4074190002	A130805-05	EPA 7471	MERP/3528	EPA 7471	MERC/4312
4074190003	A130805-07	EPA 7471	MERP/3528	EPA 7471	MERC/4312
4074190004	A130805-11	EPA 7471	MERP/3532	EPA 7471	MERC/4313
4074190005	A130805-14	EPA 7471	MERP/3532	EPA 7471	MERC/4313
4074190001	A130805-01	ASTM D2974-87	PMST/8236		
4074190002	A130805-05	ASTM D2974-87	PMST/8236		
4074190003	A130805-07	ASTM D2974-87	PMST/8236		
4074190004	A130805-11	ASTM D2974-87	PMST/8236		
4074190005	A130805-14	ASTM D2974-87	PMST/8236		



SUBCONTRACT ORDER

SPW

ECCS

A130805

4/074190

SENDING LABORATORY:

ECCS
2525 Advance Road
Madison, WI 53718
Phone: 608.221.8700
Fax: 608,221,4889
Project Manager: Jessica Esser

RECEIVING LABORATORY:

Pace Analytical
1241 Bellevue Street, Suite 9
Green Bay, WI 54302
Phone :(920) 469-2436
Fax: (920) 469-8827

Turn around Time: Normal
Rush

ASAP w/o
Surcharge

Project Name: Former Wabash Alloys (Connell) - Oak Creek, WI

Table with columns: Lab ID, Sample Type, Sampled Time, Laboratory ID, Comments. Contains 5 rows of sample data for RCRA Metals analysis.

Handwritten notes and arrows on the right side of the table, including '1-4oz bag' and a large downward arrow.

Signature and date information for 'Released By' and 'Received By' at the bottom of the page.



Sample Condition Upon Receipt

Client Name: ECCS Project # 4074190

Courier: Fed Ex UPS USPS Client Commercial Pace Other Dunham Express

Tracking #: 458869

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR-13 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun.

Cooler Temperature 6.5 Biological Tissue is Frozen: yes

Temp Blank Present: yes no no

Optional
Proj. Due Date:
Proj. Name:

Person examining contents:
Date: 2/21/13
Initials: KE

Temp should be above freezing to 6°C for all sample except Biota.
Biota Samples should be received ≤ 0°C.

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	4. <u>No sampler name or signature. ke 2/21/13</u>
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>5</u>		
All containers needing preservation have been checked.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lot # of added preservative
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: OK Per DM

Date: 2/21/13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

26 February 2013

Jody Barbeau
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072

RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 02/14/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2013
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2013
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
02/26/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B94-0-2	A130713-01	Soil	02/11/2013	02/14/2013
B94-4-6	A130713-02	Soil	02/11/2013	02/14/2013
B87-0-2	A130713-03	Soil	02/11/2013	02/14/2013
B87-4-6	A130713-04	Soil	02/11/2013	02/14/2013
B76-0-2	A130713-05	Soil	02/11/2013	02/14/2013
B76-4-6	A130713-06	Soil	02/11/2013	02/14/2013
B73-0-2	A130713-07	Soil	02/11/2013	02/14/2013
B73-4-6	A130713-08	Soil	02/11/2013	02/14/2013
B74-2-4	A130713-09	Soil	02/11/2013	02/14/2013
B74-4-6	A130713-10	Soil	02/11/2013	02/14/2013
B69-0-2	A130713-11	Soil	02/11/2013	02/14/2013
B69-4-6	A130713-12	Soil	02/11/2013	02/14/2013
B81-0-2	A130713-13	Soil	02/11/2013	02/14/2013
B81-4-6	A130713-14	Soil	02/11/2013	02/14/2013
QC100	A130713-15	Soil	02/11/2013	02/14/2013
B68-0-2	A130713-16	Soil	02/13/2013	02/14/2013
B68-4-6	A130713-17	Soil	02/13/2013	02/14/2013
B67-0-2	A130713-18	Soil	02/13/2013	02/14/2013
B67-4-6	A130713-19	Soil	02/13/2013	02/14/2013
B66-0-2	A130713-20	Soil	02/13/2013	02/14/2013
B84-0-2	A130713-21	Soil	02/11/2013	02/14/2013
B84-4-6	A130713-22	Soil	02/11/2013	02/14/2013
B78-0-2	A130713-23	Soil	02/11/2013	02/14/2013
B78-4-6	A130713-24	Soil	02/11/2013	02/14/2013
B85-0-2	A130713-25	Soil	02/11/2013	02/14/2013
B85-4-6	A130713-26	Soil	02/11/2013	02/14/2013
B91-0-2	A130713-27	Soil	02/11/2013	02/14/2013
B91-4-6	A130713-28	Soil	02/11/2013	02/14/2013
B86-0-2	A130713-29	Soil	02/11/2013	02/14/2013
B86-4-6	A130713-30	Soil	02/11/2013	02/14/2013
B66-4-6	A130713-31	Soil	02/13/2013	02/14/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
02/26/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B72-0-2	A130713-32	Soil	02/13/2013	02/14/2013
B72-4-6	A130713-33	Soil	02/13/2013	02/14/2013
B83-0-2	A130713-34	Soil	02/13/2013	02/14/2013
B83-4-6	A130713-35	Soil	02/13/2013	02/14/2013
B99-0-2	A130713-36	Soil	02/13/2013	02/14/2013
B99-4-6	A130713-37	Soil	02/13/2013	02/14/2013
B84-0-2	A130713-38	Soil	02/11/2013	02/14/2013
B91-2-4	A130713-39	Soil	02/11/2013	02/14/2013
B94-0-2	A130713-40	Soil	02/11/2013	02/14/2013
B87-2-4	A130713-41	Soil	02/11/2013	02/14/2013
B81-0-2	A130713-42	Soil	02/11/2013	02/14/2013
B76-2-4	A130713-43	Soil	02/11/2013	02/14/2013
B73-0-2	A130713-44	Soil	02/11/2013	02/14/2013
B68-2-4	A130713-45	Soil	02/13/2013	02/14/2013
B66-2-4	A130713-46	Soil	02/13/2013	02/14/2013
B72-0-2	A130713-47	Soil	02/13/2013	02/14/2013
B83-0-2	A130713-48	Soil	02/13/2013	02/14/2013
QC101	A130713-49	Soil	02/13/2013	02/14/2013
B99-2-4	A130713-50	Soil	02/13/2013	02/14/2013



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B94-0-2

Date Sampled

A130713-01 (Soil)

02/11/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	
PCB-1248	0.039	0.0061	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	J
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	
Total PCBs	0.039	0.0028	0.058	mg/kg dry	1	02/18/2013	02/19/2013 09:46	EPA 8082	J

Surrogate: Decachlorobiphenyl

91.4 % 81.7-160

02/18/2013 02/19/2013 09:46

EPA 8082

Surrogate: Tetrachloro-meta-xylene

94.0 % 80.6-148

02/18/2013 02/19/2013 09:46

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	86.3		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B94-4-6

Date Sampled
 02/11/2013 11:16

A130713-02 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 06:36	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			95.8 %	81.7-160		02/18/2013	02/19/2013 06:36	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.8 %	80.6-148		02/18/2013	02/19/2013 06:36	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	83.4		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B87-0-2

Date Sampled

A130713-03 (Soil)

02/11/2013 11:34

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	02/18/2013	02/19/2013 10:13	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			96.9 %	81.7-160		02/18/2013	02/19/2013 10:13	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		02/18/2013	02/19/2013 10:13	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	85.1		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B87-4-6

Date Sampled

A130713-04 (Soil)

02/11/2013 11:39

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
PCB-1248	ND	0.0065	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:03	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.7 %	81.7-160		02/18/2013	02/19/2013 07:03	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			104 %	80.6-148		02/18/2013	02/19/2013 07:03	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	81.1		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B76-0-2

Date Sampled

A130713-05 (Soil)

02/11/2013 13:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
PCB-1248	ND	0.0065	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 10:40	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.2 %	81.7-160		02/18/2013	02/19/2013 10:40	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			100 %	80.6-148		02/18/2013	02/19/2013 10:40	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	82.0		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B76-4-6

Date Sampled

A130713-06 (Soil)

02/11/2013 13:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	
PCB-1248	0.013	0.0065	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	J
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	
Total PCBs	0.013	0.0030	0.062	mg/kg dry	1	02/18/2013	02/19/2013 07:30	EPA 8082	J

Surrogate: Decachlorobiphenyl

89.8 % 81.7-160

02/18/2013 02/19/2013 07:30

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.6 % 80.6-148

02/18/2013 02/19/2013 07:30

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	81.2		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B73-0-2

Date Sampled

A130713-07 (Soil)

02/11/2013 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 12:55	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			99.2 %	81.7-160		02/18/2013	02/19/2013 12:55	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	80.6-148		02/18/2013	02/19/2013 12:55	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	83.1		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B73-4-6

Date Sampled

A130713-08 (Soil)

02/11/2013 14:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	
PCB-1248	0.013	0.0065	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	J
PCB-1254	0.035	0.0054	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	J
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	
Total PCBs	0.048	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 07:57	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			95.6 %	81.7-160		02/18/2013	02/19/2013 07:57	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		02/18/2013	02/19/2013 07:57	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	82.0		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B74-2-4
A130713-09 (Soil)

Date Sampled
 02/11/2013 14:38

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	
PCB-1248	0.012	0.0064	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	J
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	
Total PCBs	0.012	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 13:23	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			90.6 %	81.7-160		02/18/2013	02/19/2013 13:23	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			90.8 %	80.6-148		02/18/2013	02/19/2013 13:23	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	82.5		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B74-4-6
A130713-10 (Soil)

Date Sampled
 02/11/2013 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	
PCB-1248	0.036	0.0063	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	J
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	
Total PCBs	0.036	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 08:24	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			104 %	81.7-160		02/18/2013	02/19/2013 08:24	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		02/18/2013	02/19/2013 08:24	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	84.0		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B69-0-2

Date Sampled
 02/11/2013 15:16

A130713-11 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/18/2013	02/19/2013 13:49	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			91.4 %	81.7-160		02/18/2013	02/19/2013 13:49	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.9 %	80.6-148		02/18/2013	02/19/2013 13:49	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	83.3		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B69-4-6

Date Sampled
 02/11/2013 15:24

A130713-12 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 08:51	EPA 8082	

Surrogate: Decachlorobiphenyl

99.1 % 81.7-160

02/18/2013 02/19/2013 08:51

EPA 8082

Surrogate: Tetrachloro-meta-xylene

100 % 80.6-148

02/18/2013 02/19/2013 08:51

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	82.6		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B81-0-2
A130713-13 (Soil)

Date Sampled
 02/11/2013 12:59

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.086	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	
PCB-1221	ND	0.073	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	
PCB-1232	ND	0.082	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	
PCB-1242	ND	0.051	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	
PCB-1248	12	0.062	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	D
PCB-1254	ND	0.051	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	
PCB-1260	ND	0.028	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	
Total PCBs	12	0.028	0.58	mg/kg dry	10	02/18/2013	02/20/2013 11:53	EPA 8082	D
<i>Surrogate: Decachlorobiphenyl</i>			95.8 %	81.7-160		02/18/2013	02/19/2013 14:17	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	80.6-148		02/18/2013	02/19/2013 14:17	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	85.7		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B81-4-6

Date Sampled

A130713-14 (Soil)

02/11/2013 13:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	02/18/2013	02/19/2013 09:19	EPA 8082	

Surrogate: Decachlorobiphenyl

89.9 % 81.7-160

02/18/2013 02/19/2013 09:19

EPA 8082

Surrogate: Tetrachloro-meta-xylene

92.7 % 80.6-148

02/18/2013 02/19/2013 09:19

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	80.7		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

QC100

Date Sampled

A130713-15 (Soil)

02/11/2013 13:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302086

PCB-1016	ND	0.0091	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	
PCB-1248	0.011	0.0065	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	J
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	
Total PCBs	0.011	0.0029	0.061	mg/kg dry	1	02/18/2013	02/19/2013 14:44	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			98.1 %	81.7-160		02/18/2013	02/19/2013 14:44	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		02/18/2013	02/19/2013 14:44	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302087

% Solids	81.4		0.00	% by Weight	1	02/18/2013	02/19/2013 09:11	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B68-0-2

Date Sampled

A130713-16 (Soil)

02/13/2013 09:32

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	
PCB-1248	0.080	0.0063	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	
PCB-1254	0.090	0.0052	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	
Total PCBs	0.17	0.0029	0.060	mg/kg dry	1	02/19/2013	02/19/2013 23:44	EPA 8082	

Surrogate: Decachlorobiphenyl

112 % 81.7-160

02/19/2013 02/19/2013 23:44

EPA 8082

Surrogate: Tetrachloro-meta-xylene

103 % 80.6-148

02/19/2013 02/19/2013 23:44

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	84.0		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B68-4-6

Date Sampled

A130713-17 (Soil)

02/13/2013 09:37

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	
PCB-1254	0.023	0.0052	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	J
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	
Total PCBs	0.023	0.0028	0.059	mg/kg dry	1	02/19/2013	02/19/2013 20:08	EPA 8082	J

Surrogate: Decachlorobiphenyl

87.1 % 81.7-160

02/19/2013 02/19/2013 20:08

EPA 8082

Surrogate: Tetrachloro-meta-xylene

87.6 % 80.6-148

02/19/2013 02/19/2013 20:08

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	84.7		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B67-0-2

Date Sampled

A130713-18 (Soil)

02/13/2013 09:59

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 00:11	EPA 8082	

Surrogate: Decachlorobiphenyl

89.4 % 81.7-160

02/19/2013 02/20/2013 00:11

EPA 8082

Surrogate: Tetrachloro-meta-xylene

93.6 % 80.6-148

02/19/2013 02/20/2013 00:11

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	86.3		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B67-4-6

Date Sampled

A130713-19 (Soil)

02/13/2013 10:04

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	
PCB-1248	ND	0.0065	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	02/19/2013	02/20/2013 00:38	EPA 8082	

Surrogate: Decachlorobiphenyl

104 % 81.7-160

02/19/2013 02/20/2013 00:38

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

02/19/2013 02/20/2013 00:38

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	81.1		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B66-0-2
A130713-20 (Soil)

Date Sampled
 02/13/2013 10:39

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0091	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	
PCB-1232	ND	0.0086	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	
PCB-1248	ND	0.0065	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	02/19/2013	02/20/2013 01:05	EPA 8082	

Surrogate: Decachlorobiphenyl

97.7 % 81.7-160

02/19/2013 02/20/2013 01:05

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

02/19/2013 02/20/2013 01:05

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	81.6		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B84-0-2

Date Sampled

A130713-21 (Soil)

02/11/2013 08:57

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	
PCB-1254	0.89	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	
Total PCBs	0.89	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 01:32	EPA 8082	

Surrogate: Decachlorobiphenyl

113 % 81.7-160

02/19/2013 02/20/2013 01:32

EPA 8082

Surrogate: Tetrachloro-meta-xylene

105 % 80.6-148

02/19/2013 02/20/2013 01:32

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	85.9		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B84-4-6

Date Sampled

A130713-22 (Soil)

02/11/2013 09:16

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 01:59	EPA 8082	

Surrogate: Decachlorobiphenyl

92.3 % 81.7-160

02/19/2013 02/20/2013 01:59

EPA 8082

Surrogate: Tetrachloro-meta-xylene

93.3 % 80.6-148

02/19/2013 02/20/2013 01:59

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	85.1		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B78-0-2

Date Sampled

A130713-23 (Soil)

02/11/2013 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	
PCB-1254	0.090	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	
Total PCBs	0.090	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 02:26	EPA 8082	

Surrogate: Decachlorobiphenyl

92.4 % 81.7-160

02/19/2013 02/20/2013 02:26

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.9 % 80.6-148

02/19/2013 02/20/2013 02:26

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	84.8		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B78-4-6

Date Sampled

A130713-24 (Soil)

02/11/2013 09:49

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	
PCB-1254	0.051	0.0053	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	J
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	
Total PCBs	0.051	0.0029	0.060	mg/kg dry	1	02/19/2013	02/20/2013 02:53	EPA 8082	J
<i>Surrogate: Decachlorobiphenyl</i>			96.9 %	81.7-160		02/19/2013	02/20/2013 02:53	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	80.6-148		02/19/2013	02/20/2013 02:53	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	83.2		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B85-0-2

Date Sampled

A130713-25 (Soil)

02/11/2013 10:06

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	
PCB-1248	0.12	0.0065	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	
PCB-1254	0.071	0.0054	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	
Total PCBs	0.19	0.0029	0.061	mg/kg dry	1	02/19/2013	02/20/2013 03:20	EPA 8082	

Surrogate: Decachlorobiphenyl

107 % 81.7-160

02/19/2013 02/20/2013 03:20

EPA 8082

Surrogate: Tetrachloro-meta-xylene

106 % 80.6-148

02/19/2013 02/20/2013 03:20

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	82.1		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B85-4-6

Date Sampled

A130713-26 (Soil)

02/11/2013 10:13

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	
PCB-1248	ND	0.0066	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	
PCB-1254	ND	0.0055	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	
Total PCBs	ND	0.0030	0.063	mg/kg dry	1	02/19/2013	02/20/2013 05:35	EPA 8082	

Surrogate: Decachlorobiphenyl

102 % 81.7-160

02/19/2013 02/20/2013 05:35

EPA 8082

Surrogate: Tetrachloro-meta-xylene

104 % 80.6-148

02/19/2013 02/20/2013 05:35

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	79.8		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B91-0-2

Date Sampled

A130713-27 (Soil)

02/11/2013 10:29

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 06:02	EPA 8082	

Surrogate: Decachlorobiphenyl

99.1 % 81.7-160

02/19/2013 02/20/2013 06:02

EPA 8082

Surrogate: Tetrachloro-meta-xylene

103 % 80.6-148

02/19/2013 02/20/2013 06:02

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	84.5		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B91-4-6
A130713-28 (Soil)

Date Sampled
 02/11/2013 10:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
PCB-1221	ND	0.0072	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
PCB-1248	0.69	0.0061	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
PCB-1254	0.45	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
Total PCBs	1.1	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:29	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			102 %	81.7-160		02/19/2013	02/20/2013 06:29	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			105 %	80.6-148		02/19/2013	02/20/2013 06:29	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	86.9		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B86-0-2

Date Sampled
 02/11/2013 10:49

A130713-29 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	
PCB-1248	0.021	0.0062	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	J
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	
Total PCBs	0.021	0.0028	0.058	mg/kg dry	1	02/19/2013	02/20/2013 06:56	EPA 8082	J

Surrogate: Decachlorobiphenyl

103 % 81.7-160

02/19/2013 02/20/2013 06:56

EPA 8082

Surrogate: Tetrachloro-meta-xylene

105 % 80.6-148

02/19/2013 02/20/2013 06:56

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	85.5		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B86-4-6

Date Sampled

A130713-30 (Soil)

02/11/2013 10:54

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 07:23	EPA 8082	

Surrogate: Decachlorobiphenyl

92.8 % 81.7-160

02/19/2013 02/20/2013 07:23

EPA 8082

Surrogate: Tetrachloro-meta-xylene

92.5 % 80.6-148

02/19/2013 02/20/2013 07:23

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	84.3		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B66-4-6

Date Sampled
 02/13/2013 10:43

A130713-31 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0090	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	
PCB-1232	ND	0.0085	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	02/19/2013	02/20/2013 07:50	EPA 8082	

Surrogate: Decachlorobiphenyl

94.9 % 81.7-160

02/19/2013 02/20/2013 07:50

EPA 8082

Surrogate: Tetrachloro-meta-xylene

95.5 % 80.6-148

02/19/2013 02/20/2013 07:50

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	82.7		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B72-0-2

Date Sampled

A130713-32 (Soil)

02/13/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	
PCB-1254	1.4	0.0052	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	
Total PCBs	1.4	0.0028	0.059	mg/kg dry	1	02/19/2013	02/20/2013 08:17	EPA 8082	

Surrogate: Decachlorobiphenyl

107 % 81.7-160

02/19/2013 02/20/2013 08:17

EPA 8082

Surrogate: Tetrachloro-meta-xylene

107 % 80.6-148

02/19/2013 02/20/2013 08:17

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	84.3		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B72-4-6

Date Sampled

A130713-33 (Soil)

02/13/2013 11:14

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	02/19/2013	02/20/2013 08:44	EPA 8082	

Surrogate: Decachlorobiphenyl

98.2 % 81.7-160

02/19/2013 02/20/2013 08:44

EPA 8082

Surrogate: Tetrachloro-meta-xylene

96.1 % 80.6-148

02/19/2013 02/20/2013 08:44

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	80.8		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B83-0-2

Date Sampled

A130713-34 (Soil)

02/13/2013 12:42

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0079	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	
PCB-1248	0.31	0.0056	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	
PCB-1254	0.36	0.0047	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	
PCB-1260	ND	0.0026	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	
Total PCBs	0.66	0.0026	0.053	mg/kg dry	1	02/19/2013	02/20/2013 09:11	EPA 8082	

Surrogate: Decachlorobiphenyl

87.2 % 81.7-160

02/19/2013 02/20/2013 09:11

EPA 8082

Surrogate: Tetrachloro-meta-xylene

91.4 % 80.6-148

02/19/2013 02/20/2013 09:11

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	94.0		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B83-4-6

Date Sampled

A130713-35 (Soil)

02/13/2013 12:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302100

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	
PCB-1248	0.11	0.0060	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	
Total PCBs	0.11	0.0027	0.057	mg/kg dry	1	02/19/2013	02/20/2013 09:38	EPA 8082	

Surrogate: Decachlorobiphenyl

106 % 81.7-160

02/19/2013 02/20/2013 09:38

EPA 8082

Surrogate: Tetrachloro-meta-xylene

106 % 80.6-148

02/19/2013 02/20/2013 09:38

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302101

% Solids	88.1		0.00	% by Weight	1	02/19/2013	02/20/2013 09:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B99-0-2

Date Sampled

A130713-36 (Soil)

02/13/2013 14:17

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302105

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	
PCB-1248	0.64	0.0060	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	
PCB-1254	0.59	0.0049	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	
Total PCBs	1.2	0.0027	0.056	mg/kg dry	1	02/19/2013	02/19/2013 17:53	EPA 8082	

Surrogate: Decachlorobiphenyl

93.0 % 81.7-160

02/19/2013 02/19/2013 17:53

EPA 8082

Surrogate: Tetrachloro-meta-xylene

98.3 % 80.6-148

02/19/2013 02/19/2013 17:53

EPA 8082

Classical Chemistry Parameters

Preparation Batch:A302104

% Solids	88.9		0.00	% by Weight	1	02/19/2013	02/20/2013 10:08	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B99-4-6

Date Sampled

A130713-37 (Soil)

02/13/2013 14:21

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A302105

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	02/19/2013	02/19/2013 18:20	EPA 8082	
<i>Surrogate: Decachlorobiphenyl</i>			93.1 %	81.7-160		02/19/2013	02/19/2013 18:20	EPA 8082	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.8 %	80.6-148		02/19/2013	02/19/2013 18:20	EPA 8082	

Classical Chemistry Parameters

Preparation Batch:A302104

% Solids	80.4		0.00	% by Weight	1	02/19/2013	02/20/2013 10:08	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B84-0-2

A130713-38 (Soil)

Date Sampled
 02/11/2013 08:57

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	13.5	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8142

Aluminum	15900	7.7	57.7	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	P6
Arsenic	6.3	0.62	2.3	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Barium	71.9	0.10	0.58	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Cadmium	0.40	0.059	0.58	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	Ja
Chromium	25.6	0.14	0.58	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Copper	21.5	0.19	1.2	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Lead	8.7	0.34	1.2	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Nickel	21.5	0.12	1.2	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Selenium	ND	0.68	2.3	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Silver	ND	0.25	1.2	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	
Zinc	41.8	0.31	4.6	mg/kg dry	1	02/19/2013	02/21/2013 09:22	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.013	0.0024	0.0047	mg/kg dry	1	02/20/2013	02/20/2013 14:33	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B91-2-4

Date Sampled

A130713-39 (Soil)

02/11/2013 10:32

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	15.6	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8142

Aluminum	20400	6.8	51.2	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Arsenic	7.4	0.55	2.0	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Barium	72.5	0.089	0.51	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Cadmium	0.42	0.052	0.51	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	Ja
Chromium	30.0	0.13	0.51	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Copper	24.1	0.17	1.0	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Lead	11.5	0.30	1.0	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Nickel	27.3	0.11	1.0	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Selenium	ND	0.61	2.0	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	
Zinc	61.4	0.27	4.1	mg/kg dry	1	02/19/2013	02/21/2013 09:29	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.027	0.0021	0.0043	mg/kg dry	1	02/20/2013	02/20/2013 14:35	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B94-0-2

Date Sampled

A130713-40 (Soil)

02/11/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	13.2	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	10700	7.7	57.5	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	P6, R1
Arsenic	4.6	0.62	2.3	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	
Barium	47.8	0.10	0.57	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	M0
Cadmium	0.31	0.058	0.57	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	Ja
Chromium	16.1	0.14	0.57	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	
Copper	17.5	0.19	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	
Lead	7.8	0.34	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	
Nickel	16.1	0.12	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	
Selenium	ND	0.68	2.3	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	
Silver	ND	0.25	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	
Zinc	34.2	0.31	4.6	mg/kg dry	1	02/19/2013	02/21/2013 20:19	EPA 6010	M0, R1

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.013	0.0020	0.0040	mg/kg dry	1	02/20/2013	02/20/2013 14:37	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B87-2-4

Date Sampled

A130713-41 (Soil)

02/11/2013 11:36

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	18.1	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	23800	7.8	58.0	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Arsenic	9.1	0.63	2.3	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Barium	83.0	0.10	0.58	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Cadmium	0.59	0.059	0.58	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Chromium	33.6	0.15	0.58	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Copper	31.9	0.19	1.2	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Lead	16.5	0.34	1.2	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Nickel	36.7	0.12	1.2	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Selenium	ND	0.69	2.3	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Silver	ND	0.25	1.2	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	
Zinc	105	0.31	4.6	mg/kg dry	1	02/19/2013	02/21/2013 20:26	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.030	0.0022	0.0045	mg/kg dry	1	02/20/2013	02/20/2013 14:39	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B81-0-2

Date Sampled

A130713-42 (Soil)

02/11/2013 12:59

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	14.9	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	17000	7.1	53.3	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Arsenic	4.9	0.58	2.1	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Barium	78.9	0.093	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Cadmium	0.39	0.054	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	Ja
Chromium	26.3	0.13	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Copper	41.9	0.17	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Lead	14.6	0.31	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Nickel	22.4	0.11	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Selenium	ND	0.63	2.1	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Silver	ND	0.23	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	
Zinc	53.9	0.28	4.3	mg/kg dry	1	02/19/2013	02/21/2013 20:28	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.018	0.0022	0.0043	mg/kg dry	1	02/20/2013	02/20/2013 14:41	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B76-2-4

Date Sampled

A130713-43 (Soil)

02/11/2013 13:37

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	17.6	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	18200	7.4	55.6	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Arsenic	5.5	0.60	2.2	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Barium	77.9	0.096	0.56	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Cadmium	0.40	0.056	0.56	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	Ja
Chromium	25.5	0.14	0.56	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Copper	22.3	0.18	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Lead	10.5	0.33	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Nickel	22.3	0.12	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Selenium	ND	0.66	2.2	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	
Zinc	49.6	0.30	4.4	mg/kg dry	1	02/19/2013	02/21/2013 20:31	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.018	0.0026	0.0052	mg/kg dry	1	02/20/2013	02/20/2013 14:47	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B73-0-2

Date Sampled

A130713-44 (Soil)

02/11/2013 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	16.2	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	17400	6.8	51.1	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Arsenic	4.6	0.55	2.0	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Barium	87.3	0.089	0.51	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Cadmium	0.44	0.052	0.51	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	Ja
Chromium	25.6	0.13	0.51	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Copper	22.5	0.17	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Lead	11.8	0.30	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Nickel	21.9	0.11	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Selenium	ND	0.60	2.0	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	
Zinc	82.3	0.27	4.1	mg/kg dry	1	02/19/2013	02/21/2013 20:33	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.030	0.0022	0.0044	mg/kg dry	1	02/20/2013	02/20/2013 14:49	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B68-2-4

Date Sampled

A130713-45 (Soil)

02/13/2013 09:34

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	12.1	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	19200	6.8	51.1	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Arsenic	3.3	0.55	2.0	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Barium	73.6	0.089	0.51	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Cadmium	0.28	0.052	0.51	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	Ja
Chromium	26.9	0.13	0.51	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Copper	17.6	0.17	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Lead	8.0	0.30	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Nickel	22.1	0.11	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Selenium	ND	0.60	2.0	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	
Zinc	38.1	0.27	4.1	mg/kg dry	1	02/19/2013	02/21/2013 20:36	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.013	0.0022	0.0043	mg/kg dry	1	02/20/2013	02/20/2013 14:51	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B66-2-4

Date Sampled

A130713-46 (Soil)

02/13/2013 10:41

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	20.1	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	19900	7.1	53.0	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Arsenic	4.9	0.57	2.1	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Barium	78.8	0.092	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Cadmium	0.41	0.054	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	Ja
Chromium	28.9	0.13	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Copper	23.5	0.17	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Lead	13.9	0.31	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Nickel	24.4	0.11	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Selenium	ND	0.63	2.1	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Silver	ND	0.23	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	
Zinc	68.4	0.28	4.2	mg/kg dry	1	02/19/2013	02/21/2013 20:38	EPA 6010	

EPA 7471

Preparation Batch:MERP 3511

Mercury	0.028	0.0024	0.0049	mg/kg dry	1	02/20/2013	02/20/2013 14:53	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B72-0-2

Date Sampled

A130713-47 (Soil)

02/13/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8219

Percent Moisture	12.0	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	19600	7.1	53.3	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Arsenic	5.8	0.58	2.1	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Barium	95.3	0.092	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Cadmium	0.50	0.054	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	Ja
Chromium	28.2	0.13	0.53	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Copper	25.6	0.17	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Lead	12.6	0.31	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Nickel	23.4	0.11	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Selenium	ND	0.63	2.1	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Silver	ND	0.23	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	
Zinc	63.6	0.28	4.3	mg/kg dry	1	02/19/2013	02/21/2013 20:45	EPA 6010	

EPA 7471

Preparation Batch:MERP 3514

Mercury	0.046	0.0025	0.0050	mg/kg dry	1	02/20/2013	02/20/2013 12:03	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B83-0-2

A130713-48 (Soil)

Date Sampled
 02/13/2013 12:42

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8220

Percent Moisture	5.1	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:43	ASTM D2974-87	
------------------	-----	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	13500	6.4	47.8	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Arsenic	3.4	0.52	1.9	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Barium	43.6	0.083	0.48	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Cadmium	0.66	0.049	0.48	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Chromium	18.9	0.12	0.48	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Copper	186	0.15	0.96	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Lead	43.3	0.28	0.96	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Nickel	17.7	0.10	0.96	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Selenium	ND	0.57	1.9	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Silver	ND	0.20	0.96	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	
Zinc	210	0.26	3.8	mg/kg dry	1	02/19/2013	02/21/2013 20:48	EPA 6010	

EPA 7471

Preparation Batch:MERP 3514

Mercury	0.035	0.0020	0.0041	mg/kg dry	1	02/20/2013	02/20/2013 12:07	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

QC101

A130713-49 (Soil)

Date Sampled
 02/13/2013 12:42

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8220

Percent Moisture	5.0	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:43	ASTM D2974-87	
------------------	-----	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	33100	6.3	47.0	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Arsenic	2.4	0.51	1.9	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Barium	92.3	0.082	0.47	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Cadmium	2.2	0.048	0.47	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Chromium	36.5	0.12	0.47	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Copper	996	0.15	0.94	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Lead	150	0.28	0.94	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Nickel	32.7	0.099	0.94	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Selenium	ND	0.56	1.9	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	
Silver	0.30	0.20	0.94	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	Ja
Zinc	751	0.25	3.8	mg/kg dry	1	02/19/2013	02/21/2013 20:50	EPA 6010	

EPA 7471

Preparation Batch:MERP 3514

Mercury	0.030	0.0019	0.0038	mg/kg dry	1	02/20/2013	02/20/2013 12:09	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

B99-2-4

Date Sampled

A130713-50 (Soil)

02/13/2013 14:19

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8220

Percent Moisture	14.1	0.10	0.10	% dry	1	02/20/2013	02/20/2013 15:43	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8143

Aluminum	7750	7.6	56.8	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Arsenic	2.8	0.61	2.3	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Barium	42.1	0.099	0.57	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Cadmium	0.21	0.058	0.57	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	Ja
Chromium	12.1	0.14	0.57	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Copper	4.9	0.18	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Lead	9.4	0.33	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Nickel	6.6	0.12	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Selenium	ND	0.67	2.3	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	
Zinc	45.1	0.30	4.5	mg/kg dry	1	02/19/2013	02/21/2013 20:53	EPA 6010	

EPA 7471

Preparation Batch:MERP 3514

Mercury	0.023	0.0023	0.0046	mg/kg dry	1	02/20/2013	02/20/2013 12:11	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
02/26/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302086 - EPA 3570

Blank (A302086-BLK1)

Prepared: 02/18/2013 Analyzed: 02/19/2013 00:44

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.123		mg/kg wet	0.1200		102	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.125		mg/kg wet	0.1200		104	80.6-148			

LCS (A302086-BS1)

Prepared: 02/18/2013 Analyzed: 02/19/2013 00:16

PCB-1248	0.914	0.050	mg/kg wet	1.000		91.4	70-130			
Surrogate: Decachlorobiphenyl	0.105		mg/kg wet	0.1200		87.1	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.109		mg/kg wet	0.1200		91.2	80.6-148			

Matrix Spike (A302086-MS1)

Source: A130711-02

Prepared: 02/18/2013 Analyzed: 02/19/2013 02:59

PCB-1248	1.07	0.63	mg/kg dry	1.266	ND	84.7	60-140			D
PCB-1260	11.7	0.63	mg/kg dry		11.4		60-140			D
Surrogate: Decachlorobiphenyl	0.129		mg/kg dry	0.1519		84.6	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.131		mg/kg dry	0.1519		86.5	80.6-148			

Matrix Spike Dup (A302086-MSD1)

Source: A130711-02

Prepared: 02/18/2013 Analyzed: 02/19/2013 03:26

PCB-1248	1.13	0.63	mg/kg dry	1.266	ND	89.1	60-140	5.16	20	D
PCB-1260	12.7	0.63	mg/kg dry		11.4		60-140		20	D
Surrogate: Decachlorobiphenyl	0.130		mg/kg dry	0.1519		85.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.139		mg/kg dry	0.1519		91.3	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
02/26/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302100 - EPA 3570

Blank (A302100-BLK1)

Prepared: 02/19/2013 Analyzed: 02/19/2013 23:17

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.109		mg/kg wet	0.1200		90.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.110		mg/kg wet	0.1200		91.8	80.6-148			

LCS (A302100-BS1)

Prepared: 02/19/2013 Analyzed: 02/19/2013 19:41

PCB-1248	0.937	0.050	mg/kg wet	1.000		93.7	70-130			
Surrogate: Decachlorobiphenyl	0.113		mg/kg wet	0.1200		94.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.115		mg/kg wet	0.1200		95.6	80.6-148			

Matrix Spike (A302100-MS1)

Source: A130713-17

Prepared: 02/19/2013 Analyzed: 02/19/2013 20:35

PCB-1248	1.17	0.059	mg/kg dry	1.180	ND	99.1	60-140			
Surrogate: Decachlorobiphenyl	0.136		mg/kg dry	0.1417		95.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.143		mg/kg dry	0.1417		101	80.6-148			

Matrix Spike Dup (A302100-MSD1)

Source: A130713-17

Prepared: 02/19/2013 Analyzed: 02/19/2013 21:02

PCB-1248	1.13	0.059	mg/kg dry	1.180	ND	96.0	60-140	3.12	20	
Surrogate: Decachlorobiphenyl	0.133		mg/kg dry	0.1417		93.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.142		mg/kg dry	0.1417		99.9	80.6-148			

Batch A302105 - EPA 3570

Blank (A302105-BLK1)

Prepared: 02/19/2013 Analyzed: 02/19/2013 17:26

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.112		mg/kg wet	0.1200		93.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.112		mg/kg wet	0.1200		93.2	80.6-148			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 02/26/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302105 - EPA 3570

LCS (A302105-BS1)

Prepared: 02/19/2013 Analyzed: 02/19/2013 16:59

PCB-1248	0.884	0.050	mg/kg wet	1.000		88.4	70-130			
Surrogate: Decachlorobiphenyl	0.107		mg/kg wet	0.1200		88.9	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.107		mg/kg wet	0.1200		88.8	80.6-148			

Matrix Spike (A302105-MS1)

Source: A130713-37

Prepared: 02/19/2013 Analyzed: 02/19/2013 18:47

PCB-1248	1.15	0.062	mg/kg dry	1.244	ND	92.1	60-140			
Surrogate: Decachlorobiphenyl	0.129		mg/kg dry	0.1493		86.5	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.136		mg/kg dry	0.1493		91.3	80.6-148			

Matrix Spike Dup (A302105-MSD1)

Source: A130713-37

Prepared: 02/19/2013 Analyzed: 02/19/2013 19:14

PCB-1248	1.21	0.062	mg/kg dry	1.244	ND	97.4	60-140	5.55	20	
Surrogate: Decachlorobiphenyl	0.142		mg/kg dry	0.1493		95.0	81.7-160			
Surrogate: Tetrachloro-meta-xylene	0.142		mg/kg dry	0.1493		95.1	80.6-148			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
02/26/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A302087 - % Solids

Duplicate (A302087-DUP1)	Source: A130709-01	Prepared: 02/18/2013	Analyzed: 02/19/2013 09:11		
% Solids	81.3	0.00 % by Weight	81.3	0.0805	20

Batch A302101 - % Solids

Duplicate (A302101-DUP1)	Source: A130713-16	Prepared: 02/19/2013	Analyzed: 02/20/2013 09:55		
% Solids	81.5	0.00 % by Weight	84.0	2.97	20

Batch A302104 - % Solids

Duplicate (A302104-DUP1)	Source: A130713-36	Prepared: 02/19/2013	Analyzed: 02/20/2013 10:08		
% Solids	89.5	0.00 % by Weight	88.9	0.622	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
02/26/2013

Notes and Definitions

- R1 RPD value was outside control limits.
- P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.
- M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
- Ja Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



**Environmental Chemistry
Consulting Services, Inc.**
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

021113-55

Page ___ of ___

Project Number: 2095			Lab Work Order #: A130713				Mail Report To: Jody Barbeau				
Project Name: Wabash Alloys			Analyses Requested				Company: NRT				
Project Location: Oak Creek, WI			Preservation Codes				Address: Pewaukee				
Turn Around (circle one): Normal Rush			Matrix	Total # of Containers	PCBs (8082) As-Built G, G, Pb, Se Ag, Se, Hg, H, Cd, Ni, Zn	E-mail Address: jbarbeau@naturalnt.com					
If Rush, Report Due Date:						Invoice To: Tracey Summit					
Sampled By (Print): Dan Vachon Steve Wiskes						Company: NRT					
						Address:					
Sample Description	Collection Date	Collection Time						Comments	Lab ID	Lab Receipt Time	
B94-0-2	2/6/13	1110	S	1	X				01		
B94-4-6	2/11/13	1116	S	1	X				02		
B87-0-2	2/6/13	1134	S	1	X				03		
B87 4-6	2/11/13	1139	S	1	X				04		
B76 0-2	2/11/13	1335	S	1	X				05		
B76 4-6	2/11/13	1340	S	1	X				06		
B73-0-2	2/11/13	1400	S	1	X				07		
B73-4-6	2/11/13	1407	S	1	X				08		
B74-2-4	2/6/13	1438	S	1	X				09		
B74-4-6	2/11/13	1445	S	1	X				10		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)			Relinquished By: Steve Wiskes			Date: 2/14/13	Time: 1645	Received By: [Signature]		Date: 2-14-13	Time: 1645
Matrix Codes A=Air S=Soil W=Water O=Other			Custody Seal: Present/Absent Intact/Not Intact Seal #s			Shipped Via: Plane delivered by SGW		Receipt Temp: on ice		Temp Blank Y N	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

021113 -56 Page ___ of ___

Project Number: 2095			Lab Work Order #: A130713			Mail Report To: Jody Barbesu				
Project Name: Wabash Alloys			Analyses Requested			Company: NRT				
Project Location: Oak Creek, WI			Preservation Codes			Address:				
Turn Around (circle one): Normal Rush			Matrix	Total # of Containers	A/A	E-mail Address: jbarbesu@naturalit.com				
If Rush, Report Due Date:						PEBS (0002)	A/B	Invoice To: Tracey Summit		
Sampled By (Print): Dan Vecchione Steve Wiskeles								Company: NRT		
Sample Description			Collection			Address: tsummit@naturalit.com				
		Date	Time							
B69-0-2	2/11/13	1516	S	1	X			11		
B69-4-6	2/11/13	1524	S	1	X			12		
B81-0-2	2/11/13	1259	S	1	X			13		
B81-4-6	2/11/13	1305	S	1	X			14		
QC 100	2/11/13	1302	S	1	X			15		
B68 0-2	2/13/13	0932	S	1	X			16		
B68 4-6	2/13/13	0937	S	1	X			17		
B67-0-2	2/13/13	0959	S	1	X			18		
B67 4-6	2/13/13	1004	S	1	X			19		
B66-0-2	2/13/13	1039	S	1	X			20		
Preservation Codes			Relinquished By: Steve Wiskeles			Date: 2/14/13	Time: 1645	Received By: JENNIFER	Date: 2-14-13	Time: 1645
A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)			Relinquished By:			Date:	Time:	Received By:	Date:	Time:
Matrix Codes			Custody Seal: Present/Absent Intact/Not Intact Seal #'s			Receipt Temp: on ice				
A=Air S=Soil W=Water O=Other			Shipped Via: hand delivered by SGW			Temp Blank Y N				



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

021113 -57 Page ___ of ___

Project Number: 2095				Lab Work Order #: A130713				Mail Report To: Jody Barbeau																							
Project Name: Wabash Alloy 5				Analyses Requested				Company: NRT																							
Project Location: Oak Creek, WI				Preservation Codes				Address: Pewaukee																							
Turn Around (circle one): Normal Rush				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">A</td> <td style="width:5%;">A</td> <td style="width:5%;"></td> <td style="width:5%;"></td> <td style="width:5%;"></td> <td style="width:5%;"></td> <td style="width:5%;"></td> <td style="width:5%;"></td> <td style="width:5%;"></td> <td style="width:5%;"></td> </tr> <tr> <td colspan="10" style="font-size: small; text-align: center;"> Matrix Total # of Containers PCBs (882) As, Br, Cl, Cr, Pb, Hg Se, Ag, At, Cu, Ni, Zn </td> </tr> </table>				A	A									Matrix Total # of Containers PCBs (882) As, Br, Cl, Cr, Pb, Hg Se, Ag, At, Cu, Ni, Zn										E-mail Address: jbarbeau@naturalrt.com			
A	A																														
Matrix Total # of Containers PCBs (882) As, Br, Cl, Cr, Pb, Hg Se, Ag, At, Cu, Ni, Zn																															
If Rush, Report Due Date:								Invoice To: Tracey Summit																							
Sampled By (Print): Don Vachon Steve Wiskes								Company: NRT																							
								Address:																							
Sample Description			Collection		Matrix		Total # of Containers								Comments		Lab ID	Lab Receipt Time													
			Date	Time																											
B84-0-2			2/11/13	0857	S	1	X										21														
B84-4-6			2/11/13	0916	S	1	X										22														
B78-0-2			2/11/13	0940	S	1	X										23														
B78-4-6			2/11/13	0949	S	1	X										24														
B85-0-2			2/11/13	1006	S	1	X										25														
B85-4-6			2/11/13	1013	S	1	X										26														
B91-0-2			2/11/13	1029	S	1	X										27														
B91-4-6			2/11/13	1035	S	1	X										28														
B86-0-2			2/11/13	1049	S	1	X										29														
B86-4-6			2/11/13	1054	S	1	X										30														
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: Steve Wiskes				Date: 2/14/13		Time: 1645		Received By: [Signature]				Date: 2-14-13		Time: 1645													
				Relinquished By:				Date:		Time:		Received By:				Date:		Time:													
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #s				Receipt Temp: ONICE																							
				Shipped Via: HAND DELIVERED BY SGW								Temp Blank Y N																			

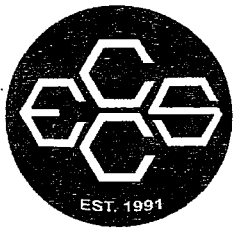


**Environmental Chemistry
Consulting Services, Inc.**
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

02131358

Project Number: 2095				Lab Work Order #: A130713				Mail Report To: Jody Barbeau								
Project Name: Wabash Alloys				Analyses Requested				Company: NRT								
Project Location: Oak Creek, WI				Preservation Codes				Address: Rewaukee								
Turn Around (circle one): Normal Rush				Matrix: PCBs (8082) As, Br, Cd, Cr, Pb, Hg, Ni, Se, Al, Cu, Ni, Zn				E-mail Address: jbarbeau@naturalit.com								
If Rush, Report Due Date:								Invoice To:								
Sampled By (Print): Dan Vachon Steve Wiskeles				Company:				Address:								
Sample Description	Collection		Matrix	Total # of Containers	X	X	X	X	X	X	X	X	X	Comments	Lab ID	Lab Receipt Time
	Date	Time														
B66-46	2/13/12	1043	S	1	X										31	
B72 0-2	2/13/12	1110	S	1	X										32	
B72-46	2/13/12	1114	S	1	X										33	
B83 0-2	2/13/12	1242	S	1	X										34	
B83-46	2/13/12	1245	S	1	X										35	
B99-0-2	2/13/12	1417	S	1	X										36	
B99-46	2/13/12	1421	S	1	X										37	
B84 0 0-2	2/11/12	0857	S	1		X									38	
B91 2-4	2/11/12	1032	S	1		X									39	
B94 0-2	2/11/12	1110	S	1		X									40	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: Steve Wiskeles Date: 2/14/13 Time: 1645				Received By: Jody Barbeau Date: 2-14-13 Time: 1645								
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent, Intact/Not Intact Seal #'s Shipped Via: Hand delivered by Steve				Receipt Temp: on ice Temp Blank Y N								



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

021313-59 Page ___ of ___

Project Number: 2095				Lab Work Order #: A130713				Mail Report To: Jody Barberu											
Project Name: Wabash Alloys				Analyses Requested				Company: NRT											
Project Location: Oak Creek, WI				Preservation Codes				Address: Pewaukee											
Turn Around (circle one): Normal Rush				Matrix	Total # of Containers	As, Ba, Cd, Cr, Pb, Hg, Se, Ag, Al, Cu, Ni, Zn	E-mail Address: jbarberu@naturalnt.com												
If Rush, Report Due Date:							Invoice To: Tracey Summit												
Sampled By (Print): Dan Vachon Stewelskes							Company:												
							Address:												
Sample Description	Collection		Matrix	Total # of Containers	As	Ba	Cd	Cr	Pb	Hg	Se	Ag	Al	Cu	Ni	Zn	Comments	Lab ID	Lab Receipt Time
	Date	Time																	
B07-2-4	2/11/13	1136	S	1	X													41	
B01 0-2	2/11/13	1259	S	1	X													42	
B76 2-4	2/11/13	1337	S	1	X													43	
B73 0-2	2/11/13	1400	S	1	X													44	
B68 2-4	2/13/13	0934	S	1	X													45	
B66 2-4	2/13/13	1041	S	1	X													46	
B72 0-2	2/13/13	1110	S	1	X													47	
B83 0-2	2/13/13	1242	S	1	X													48	
QC101 -	2/13/13	1242	S	1	X													49	
B99 2-4	2/13/13	1419	S	1	X													50	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: Stewelskes				Date: 2/14/13		Time: 1645		Received By: Jody Barberu				Date: 2/14/13		Time: 1645	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #s				Receipt Temp: On ice				Temp Blank: Y N							
				Shipped Via: HAND delivered by Stew															

February 25, 2013

Jessica Esser
ECCS
2525 Advance Road
Madison, WI 53718

RE: Project: A130713 FORMER WABASH ALLOYS
Pace Project No.: 4074049

Dear Jessica Esser:

Enclosed are the analytical results for sample(s) received by the laboratory on February 16, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Dan Milewsky

dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Page 1 of 28

CERTIFICATIONS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334

New York Certification #: 11888
North Dakota Certification #: R-150
South Carolina Certification #: 83006001
US Dept of Agriculture #: S-76505
Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

Page 2 of 28

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE SUMMARY

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4074049001	A130713-38	Solid	02/11/13 08:57	02/16/13 07:42
4074049002	A130713-39	Solid	02/11/13 10:32	02/16/13 07:42
4074049003	A130713-40	Solid	02/11/13 11:10	02/16/13 07:42
4074049004	A130713-41	Solid	02/11/13 11:36	02/16/13 07:42
4074049005	A130713-42	Solid	02/11/13 12:59	02/16/13 07:42
4074049006	A130713-43	Solid	02/11/13 13:37	02/16/13 07:42
4074049007	A130713-44	Solid	02/11/13 14:00	02/16/13 07:42
4074049008	A130713-45	Solid	02/13/13 09:34	02/16/13 07:42
4074049009	A130713-46	Solid	02/13/13 10:41	02/16/13 07:42
4074049010	A130713-47	Solid	02/13/13 11:10	02/16/13 07:42
4074049011	A130713-48	Solid	02/13/13 12:42	02/16/13 07:42
4074049012	A130713-49	Solid	02/13/13 12:42	02/16/13 07:42
4074049013	A130713-50	Solid	02/13/13 14:19	02/16/13 07:42

REPORT OF LABORATORY ANALYSIS

Page 3 of 28

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4074049001	A130713-38	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049002	A130713-39	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049003	A130713-40	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049004	A130713-41	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049005	A130713-42	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049006	A130713-43	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049007	A130713-44	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049008	A130713-45	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049009	A130713-46	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049010	A130713-47	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049011	A130713-48	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049012	A130713-49	EPA 6010	DLB	11
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1
4074049013	A130713-50	EPA 6010	DLB	11

REPORT OF LABORATORY ANALYSIS

Page 4 of 28

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 7471	MMZ	1
		ASTM D2974-87	SKW	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-38 **Lab ID: 4074049001** Collected: 02/11/13 08:57 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	15900	mg/kg	57.7	7.7	1	02/19/13 10:10	02/21/13 09:22	7429-90-5	P6
Arsenic	6.3	mg/kg	2.3	0.62	1	02/19/13 10:10	02/21/13 09:22	7440-38-2	
Barium	71.9	mg/kg	0.58	0.10	1	02/19/13 10:10	02/21/13 09:22	7440-39-3	
Cadmium	0.40J	mg/kg	0.58	0.059	1	02/19/13 10:10	02/21/13 09:22	7440-43-9	
Chromium	25.6	mg/kg	0.58	0.14	1	02/19/13 10:10	02/21/13 09:22	7440-47-3	
Copper	21.5	mg/kg	1.2	0.19	1	02/19/13 10:10	02/21/13 09:22	7440-50-8	
Lead	8.7	mg/kg	1.2	0.34	1	02/19/13 10:10	02/21/13 09:22	7439-92-1	
Nickel	21.5	mg/kg	1.2	0.12	1	02/19/13 10:10	02/21/13 09:22	7440-02-0	
Selenium	<0.68	mg/kg	2.3	0.68	1	02/19/13 10:10	02/21/13 09:22	7782-49-2	
Silver	<0.25	mg/kg	1.2	0.25	1	02/19/13 10:10	02/21/13 09:22	7440-22-4	
Zinc	41.8	mg/kg	4.6	0.31	1	02/19/13 10:10	02/21/13 09:22	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.013	mg/kg	0.0047	0.0024	1	02/20/13 08:50	02/20/13 14:33	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.5	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-39 **Lab ID: 4074049002** Collected: 02/11/13 10:32 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	20400	mg/kg	51.2	6.8	1	02/19/13 10:10	02/21/13 09:29	7429-90-5	
Arsenic	7.4	mg/kg	2.0	0.55	1	02/19/13 10:10	02/21/13 09:29	7440-38-2	
Barium	72.5	mg/kg	0.51	0.089	1	02/19/13 10:10	02/21/13 09:29	7440-39-3	
Cadmium	0.42J	mg/kg	0.51	0.052	1	02/19/13 10:10	02/21/13 09:29	7440-43-9	
Chromium	30.0	mg/kg	0.51	0.13	1	02/19/13 10:10	02/21/13 09:29	7440-47-3	
Copper	24.1	mg/kg	1.0	0.17	1	02/19/13 10:10	02/21/13 09:29	7440-50-8	
Lead	11.5	mg/kg	1.0	0.30	1	02/19/13 10:10	02/21/13 09:29	7439-92-1	
Nickel	27.3	mg/kg	1.0	0.11	1	02/19/13 10:10	02/21/13 09:29	7440-02-0	
Selenium	<0.61	mg/kg	2.0	0.61	1	02/19/13 10:10	02/21/13 09:29	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	02/19/13 10:10	02/21/13 09:29	7440-22-4	
Zinc	61.4	mg/kg	4.1	0.27	1	02/19/13 10:10	02/21/13 09:29	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.027	mg/kg	0.0043	0.0021	1	02/20/13 08:50	02/20/13 14:35	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.6	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-40 **Lab ID: 4074049003** Collected: 02/11/13 11:10 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	10700	mg/kg	57.5	7.7	1	02/19/13 14:40	02/21/13 20:19	7429-90-5	P6,R1
Arsenic	4.6	mg/kg	2.3	0.62	1	02/19/13 14:40	02/21/13 20:19	7440-38-2	
Barium	47.8	mg/kg	0.57	0.10	1	02/19/13 14:40	02/21/13 20:19	7440-39-3	M0
Cadmium	0.31J	mg/kg	0.57	0.058	1	02/19/13 14:40	02/21/13 20:19	7440-43-9	
Chromium	16.1	mg/kg	0.57	0.14	1	02/19/13 14:40	02/21/13 20:19	7440-47-3	
Copper	17.5	mg/kg	1.1	0.19	1	02/19/13 14:40	02/21/13 20:19	7440-50-8	
Lead	7.8	mg/kg	1.1	0.34	1	02/19/13 14:40	02/21/13 20:19	7439-92-1	
Nickel	16.1	mg/kg	1.1	0.12	1	02/19/13 14:40	02/21/13 20:19	7440-02-0	
Selenium	<0.68	mg/kg	2.3	0.68	1	02/19/13 14:40	02/21/13 20:19	7782-49-2	
Silver	<0.25	mg/kg	1.1	0.25	1	02/19/13 14:40	02/21/13 20:19	7440-22-4	
Zinc	34.2	mg/kg	4.6	0.31	1	02/19/13 14:40	02/21/13 20:19	7440-66-6	M0,R1
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.013	mg/kg	0.0040	0.0020	1	02/20/13 08:50	02/20/13 14:37	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.2	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-41 **Lab ID: 4074049004** Collected: 02/11/13 11:36 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	23800	mg/kg	58.0	7.8	1	02/19/13 14:40	02/21/13 20:26	7429-90-5	
Arsenic	9.1	mg/kg	2.3	0.63	1	02/19/13 14:40	02/21/13 20:26	7440-38-2	
Barium	83.0	mg/kg	0.58	0.10	1	02/19/13 14:40	02/21/13 20:26	7440-39-3	
Cadmium	0.59	mg/kg	0.58	0.059	1	02/19/13 14:40	02/21/13 20:26	7440-43-9	
Chromium	33.6	mg/kg	0.58	0.15	1	02/19/13 14:40	02/21/13 20:26	7440-47-3	
Copper	31.9	mg/kg	1.2	0.19	1	02/19/13 14:40	02/21/13 20:26	7440-50-8	
Lead	16.5	mg/kg	1.2	0.34	1	02/19/13 14:40	02/21/13 20:26	7439-92-1	
Nickel	36.7	mg/kg	1.2	0.12	1	02/19/13 14:40	02/21/13 20:26	7440-02-0	
Selenium	<0.69	mg/kg	2.3	0.69	1	02/19/13 14:40	02/21/13 20:26	7782-49-2	
Silver	<0.25	mg/kg	1.2	0.25	1	02/19/13 14:40	02/21/13 20:26	7440-22-4	
Zinc	105	mg/kg	4.6	0.31	1	02/19/13 14:40	02/21/13 20:26	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.030	mg/kg	0.0045	0.0022	1	02/20/13 08:50	02/20/13 14:39	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.1	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-42 **Lab ID: 4074049005** Collected: 02/11/13 12:59 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	17000	mg/kg	53.3	7.1	1	02/19/13 14:40	02/21/13 20:28	7429-90-5	
Arsenic	4.9	mg/kg	2.1	0.58	1	02/19/13 14:40	02/21/13 20:28	7440-38-2	
Barium	78.9	mg/kg	0.53	0.093	1	02/19/13 14:40	02/21/13 20:28	7440-39-3	
Cadmium	0.39J	mg/kg	0.53	0.054	1	02/19/13 14:40	02/21/13 20:28	7440-43-9	
Chromium	26.3	mg/kg	0.53	0.13	1	02/19/13 14:40	02/21/13 20:28	7440-47-3	
Copper	41.9	mg/kg	1.1	0.17	1	02/19/13 14:40	02/21/13 20:28	7440-50-8	
Lead	14.6	mg/kg	1.1	0.31	1	02/19/13 14:40	02/21/13 20:28	7439-92-1	
Nickel	22.4	mg/kg	1.1	0.11	1	02/19/13 14:40	02/21/13 20:28	7440-02-0	
Selenium	<0.63	mg/kg	2.1	0.63	1	02/19/13 14:40	02/21/13 20:28	7782-49-2	
Silver	<0.23	mg/kg	1.1	0.23	1	02/19/13 14:40	02/21/13 20:28	7440-22-4	
Zinc	53.9	mg/kg	4.3	0.28	1	02/19/13 14:40	02/21/13 20:28	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.018	mg/kg	0.0043	0.0022	1	02/20/13 08:50	02/20/13 14:41	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.9	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-43 **Lab ID: 4074049006** Collected: 02/11/13 13:37 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	18200	mg/kg	55.6	7.4	1	02/19/13 14:40	02/21/13 20:31	7429-90-5	
Arsenic	5.5	mg/kg	2.2	0.60	1	02/19/13 14:40	02/21/13 20:31	7440-38-2	
Barium	77.9	mg/kg	0.56	0.096	1	02/19/13 14:40	02/21/13 20:31	7440-39-3	
Cadmium	0.40J	mg/kg	0.56	0.056	1	02/19/13 14:40	02/21/13 20:31	7440-43-9	
Chromium	25.5	mg/kg	0.56	0.14	1	02/19/13 14:40	02/21/13 20:31	7440-47-3	
Copper	22.3	mg/kg	1.1	0.18	1	02/19/13 14:40	02/21/13 20:31	7440-50-8	
Lead	10.5	mg/kg	1.1	0.33	1	02/19/13 14:40	02/21/13 20:31	7439-92-1	
Nickel	22.3	mg/kg	1.1	0.12	1	02/19/13 14:40	02/21/13 20:31	7440-02-0	
Selenium	<0.66	mg/kg	2.2	0.66	1	02/19/13 14:40	02/21/13 20:31	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	02/19/13 14:40	02/21/13 20:31	7440-22-4	
Zinc	49.6	mg/kg	4.4	0.30	1	02/19/13 14:40	02/21/13 20:31	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.018	mg/kg	0.0052	0.0026	1	02/20/13 08:50	02/20/13 14:47	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.6	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS
Pace Project No.: 4074049

Sample: A130713-44 **Lab ID: 4074049007** Collected: 02/11/13 14:00 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	17400	mg/kg	51.1	6.8	1	02/19/13 14:40	02/21/13 20:33	7429-90-5	
Arsenic	4.6	mg/kg	2.0	0.55	1	02/19/13 14:40	02/21/13 20:33	7440-38-2	
Barium	87.3	mg/kg	0.51	0.089	1	02/19/13 14:40	02/21/13 20:33	7440-39-3	
Cadmium	0.44J	mg/kg	0.51	0.052	1	02/19/13 14:40	02/21/13 20:33	7440-43-9	
Chromium	25.6	mg/kg	0.51	0.13	1	02/19/13 14:40	02/21/13 20:33	7440-47-3	
Copper	22.5	mg/kg	1.0	0.17	1	02/19/13 14:40	02/21/13 20:33	7440-50-8	
Lead	11.8	mg/kg	1.0	0.30	1	02/19/13 14:40	02/21/13 20:33	7439-92-1	
Nickel	21.9	mg/kg	1.0	0.11	1	02/19/13 14:40	02/21/13 20:33	7440-02-0	
Selenium	<0.60	mg/kg	2.0	0.60	1	02/19/13 14:40	02/21/13 20:33	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	02/19/13 14:40	02/21/13 20:33	7440-22-4	
Zinc	82.3	mg/kg	4.1	0.27	1	02/19/13 14:40	02/21/13 20:33	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.030	mg/kg	0.0044	0.0022	1	02/20/13 08:50	02/20/13 14:49	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.2	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-45 **Lab ID: 4074049008** Collected: 02/13/13 09:34 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	19200	mg/kg	51.1	6.8	1	02/19/13 14:40	02/21/13 20:36	7429-90-5	
Arsenic	3.3	mg/kg	2.0	0.55	1	02/19/13 14:40	02/21/13 20:36	7440-38-2	
Barium	73.6	mg/kg	0.51	0.089	1	02/19/13 14:40	02/21/13 20:36	7440-39-3	
Cadmium	0.28J	mg/kg	0.51	0.052	1	02/19/13 14:40	02/21/13 20:36	7440-43-9	
Chromium	26.9	mg/kg	0.51	0.13	1	02/19/13 14:40	02/21/13 20:36	7440-47-3	
Copper	17.6	mg/kg	1.0	0.17	1	02/19/13 14:40	02/21/13 20:36	7440-50-8	
Lead	8.0	mg/kg	1.0	0.30	1	02/19/13 14:40	02/21/13 20:36	7439-92-1	
Nickel	22.1	mg/kg	1.0	0.11	1	02/19/13 14:40	02/21/13 20:36	7440-02-0	
Selenium	<0.60	mg/kg	2.0	0.60	1	02/19/13 14:40	02/21/13 20:36	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	02/19/13 14:40	02/21/13 20:36	7440-22-4	
Zinc	38.1	mg/kg	4.1	0.27	1	02/19/13 14:40	02/21/13 20:36	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.013	mg/kg	0.0043	0.0022	1	02/20/13 08:50	02/20/13 14:51	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.1	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-46 **Lab ID: 4074049009** Collected: 02/13/13 10:41 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	19900	mg/kg	53.0	7.1	1	02/19/13 14:40	02/21/13 20:38	7429-90-5	
Arsenic	4.9	mg/kg	2.1	0.57	1	02/19/13 14:40	02/21/13 20:38	7440-38-2	
Barium	78.8	mg/kg	0.53	0.092	1	02/19/13 14:40	02/21/13 20:38	7440-39-3	
Cadmium	0.41J	mg/kg	0.53	0.054	1	02/19/13 14:40	02/21/13 20:38	7440-43-9	
Chromium	28.9	mg/kg	0.53	0.13	1	02/19/13 14:40	02/21/13 20:38	7440-47-3	
Copper	23.5	mg/kg	1.1	0.17	1	02/19/13 14:40	02/21/13 20:38	7440-50-8	
Lead	13.9	mg/kg	1.1	0.31	1	02/19/13 14:40	02/21/13 20:38	7439-92-1	
Nickel	24.4	mg/kg	1.1	0.11	1	02/19/13 14:40	02/21/13 20:38	7440-02-0	
Selenium	<0.63	mg/kg	2.1	0.63	1	02/19/13 14:40	02/21/13 20:38	7782-49-2	
Silver	<0.23	mg/kg	1.1	0.23	1	02/19/13 14:40	02/21/13 20:38	7440-22-4	
Zinc	68.4	mg/kg	4.2	0.28	1	02/19/13 14:40	02/21/13 20:38	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.028	mg/kg	0.0049	0.0024	1	02/20/13 08:50	02/20/13 14:53	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.1	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-47 **Lab ID: 4074049010** Collected: 02/13/13 11:10 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	19600	mg/kg	53.3	7.1	1	02/19/13 14:40	02/21/13 20:45	7429-90-5	
Arsenic	5.8	mg/kg	2.1	0.58	1	02/19/13 14:40	02/21/13 20:45	7440-38-2	
Barium	95.3	mg/kg	0.53	0.092	1	02/19/13 14:40	02/21/13 20:45	7440-39-3	
Cadmium	0.50J	mg/kg	0.53	0.054	1	02/19/13 14:40	02/21/13 20:45	7440-43-9	
Chromium	28.2	mg/kg	0.53	0.13	1	02/19/13 14:40	02/21/13 20:45	7440-47-3	
Copper	25.6	mg/kg	1.1	0.17	1	02/19/13 14:40	02/21/13 20:45	7440-50-8	
Lead	12.6	mg/kg	1.1	0.31	1	02/19/13 14:40	02/21/13 20:45	7439-92-1	
Nickel	23.4	mg/kg	1.1	0.11	1	02/19/13 14:40	02/21/13 20:45	7440-02-0	
Selenium	<0.63	mg/kg	2.1	0.63	1	02/19/13 14:40	02/21/13 20:45	7782-49-2	
Silver	<0.23	mg/kg	1.1	0.23	1	02/19/13 14:40	02/21/13 20:45	7440-22-4	
Zinc	63.6	mg/kg	4.3	0.28	1	02/19/13 14:40	02/21/13 20:45	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.046	mg/kg	0.0050	0.0025	1	02/20/13 10:15	02/20/13 12:03	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.0	%	0.10	0.10	1		02/20/13 15:21		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-48 **Lab ID: 4074049011** Collected: 02/13/13 12:42 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	13500	mg/kg	47.8	6.4	1	02/19/13 14:40	02/21/13 20:48	7429-90-5	
Arsenic	3.4	mg/kg	1.9	0.52	1	02/19/13 14:40	02/21/13 20:48	7440-38-2	
Barium	43.6	mg/kg	0.48	0.083	1	02/19/13 14:40	02/21/13 20:48	7440-39-3	
Cadmium	0.66	mg/kg	0.48	0.049	1	02/19/13 14:40	02/21/13 20:48	7440-43-9	
Chromium	18.9	mg/kg	0.48	0.12	1	02/19/13 14:40	02/21/13 20:48	7440-47-3	
Copper	186	mg/kg	0.96	0.15	1	02/19/13 14:40	02/21/13 20:48	7440-50-8	
Lead	43.3	mg/kg	0.96	0.28	1	02/19/13 14:40	02/21/13 20:48	7439-92-1	
Nickel	17.7	mg/kg	0.96	0.10	1	02/19/13 14:40	02/21/13 20:48	7440-02-0	
Selenium	<0.57	mg/kg	1.9	0.57	1	02/19/13 14:40	02/21/13 20:48	7782-49-2	
Silver	<0.20	mg/kg	0.96	0.20	1	02/19/13 14:40	02/21/13 20:48	7440-22-4	
Zinc	210	mg/kg	3.8	0.26	1	02/19/13 14:40	02/21/13 20:48	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.035	mg/kg	0.0041	0.0020	1	02/20/13 10:15	02/20/13 12:07	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	5.1	%	0.10	0.10	1		02/20/13 15:43		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-49 **Lab ID: 4074049012** Collected: 02/13/13 12:42 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	33100	mg/kg	47.0	6.3	1	02/19/13 14:40	02/21/13 20:50	7429-90-5	
Arsenic	2.4	mg/kg	1.9	0.51	1	02/19/13 14:40	02/21/13 20:50	7440-38-2	
Barium	92.3	mg/kg	0.47	0.082	1	02/19/13 14:40	02/21/13 20:50	7440-39-3	
Cadmium	2.2	mg/kg	0.47	0.048	1	02/19/13 14:40	02/21/13 20:50	7440-43-9	
Chromium	36.5	mg/kg	0.47	0.12	1	02/19/13 14:40	02/21/13 20:50	7440-47-3	
Copper	996	mg/kg	0.94	0.15	1	02/19/13 14:40	02/21/13 20:50	7440-50-8	
Lead	150	mg/kg	0.94	0.28	1	02/19/13 14:40	02/21/13 20:50	7439-92-1	
Nickel	32.7	mg/kg	0.94	0.099	1	02/19/13 14:40	02/21/13 20:50	7440-02-0	
Selenium	<0.56	mg/kg	1.9	0.56	1	02/19/13 14:40	02/21/13 20:50	7782-49-2	
Silver	0.30J	mg/kg	0.94	0.20	1	02/19/13 14:40	02/21/13 20:50	7440-22-4	
Zinc	751	mg/kg	3.8	0.25	1	02/19/13 14:40	02/21/13 20:50	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.030	mg/kg	0.0038	0.0019	1	02/20/13 10:15	02/20/13 12:09	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	5.0	%	0.10	0.10	1		02/20/13 15:43		

ANALYTICAL RESULTS

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Sample: A130713-50 **Lab ID: 4074049013** Collected: 02/13/13 14:19 Received: 02/16/13 07:42 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	7750	mg/kg	56.8	7.6	1	02/19/13 14:40	02/21/13 20:53	7429-90-5	
Arsenic	2.8	mg/kg	2.3	0.61	1	02/19/13 14:40	02/21/13 20:53	7440-38-2	
Barium	42.1	mg/kg	0.57	0.099	1	02/19/13 14:40	02/21/13 20:53	7440-39-3	
Cadmium	0.21J	mg/kg	0.57	0.058	1	02/19/13 14:40	02/21/13 20:53	7440-43-9	
Chromium	12.1	mg/kg	0.57	0.14	1	02/19/13 14:40	02/21/13 20:53	7440-47-3	
Copper	4.9	mg/kg	1.1	0.18	1	02/19/13 14:40	02/21/13 20:53	7440-50-8	
Lead	9.4	mg/kg	1.1	0.33	1	02/19/13 14:40	02/21/13 20:53	7439-92-1	
Nickel	6.6	mg/kg	1.1	0.12	1	02/19/13 14:40	02/21/13 20:53	7440-02-0	
Selenium	<0.67	mg/kg	2.3	0.67	1	02/19/13 14:40	02/21/13 20:53	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	02/19/13 14:40	02/21/13 20:53	7440-22-4	
Zinc	45.1	mg/kg	4.5	0.30	1	02/19/13 14:40	02/21/13 20:53	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.023	mg/kg	0.0046	0.0023	1	02/20/13 10:15	02/20/13 12:11	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.1	%	0.10	0.10	1		02/20/13 15:43		

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

QC Batch: MERP/3511

Analysis Method: EPA 7471

QC Batch Method: EPA 7471

Analysis Description: 7471 Mercury

Associated Lab Samples: 4074049001, 4074049002, 4074049003, 4074049004, 4074049005, 4074049006, 4074049007, 4074049008, 4074049009

METHOD BLANK: 750907

Matrix: Solid

Associated Lab Samples: 4074049001, 4074049002, 4074049003, 4074049004, 4074049005, 4074049006, 4074049007, 4074049008, 4074049009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0022	0.0045	02/20/13 13:49	

LABORATORY CONTROL SAMPLE: 750908

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.16	96	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 750909 750910

Parameter	Units	4073792061 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.43	.18	.19	0.57	0.51	78	45	85-115	11	20	M0

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS
Pace Project No.: 4074049

QC Batch: MERP/3514 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 4074049010, 4074049011, 4074049012, 4074049013

METHOD BLANK: 751325 Matrix: Solid
Associated Lab Samples: 4074049010, 4074049011, 4074049012, 4074049013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0022	0.0045	02/20/13 11:59	

LABORATORY CONTROL SAMPLE: 751326

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.15	92	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 751327 751328

Parameter	Units	751327		751328		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		4074049010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							MSD Result
Mercury	mg/kg	0.046	.18	.18	0.22	0.23	95	96	85-115	0	20	

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

QC Batch: MPRP/8142 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 4074049001, 4074049002

METHOD BLANK: 751057 Matrix: Solid
Associated Lab Samples: 4074049001, 4074049002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	02/21/13 09:18	
Arsenic	mg/kg	<0.54	2.0	02/21/13 09:18	
Barium	mg/kg	<0.087	0.50	02/21/13 09:18	
Cadmium	mg/kg	<0.051	0.50	02/21/13 09:18	
Chromium	mg/kg	<0.13	0.50	02/21/13 09:18	
Copper	mg/kg	<0.16	1.0	02/21/13 09:18	
Lead	mg/kg	<0.29	1.0	02/21/13 09:18	
Nickel	mg/kg	<0.11	1.0	02/21/13 09:18	
Selenium	mg/kg	<0.59	2.0	02/21/13 09:18	
Silver	mg/kg	<0.21	1.0	02/21/13 09:18	
Zinc	mg/kg	<0.27	4.0	02/21/13 09:18	

LABORATORY CONTROL SAMPLE: 751058

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	490	98	80-120	
Arsenic	mg/kg	50	49.4	99	80-120	
Barium	mg/kg	50	49.2	98	80-120	
Cadmium	mg/kg	50	49.7	99	80-120	
Chromium	mg/kg	50	49.6	99	80-120	
Copper	mg/kg	50	50.6	101	80-120	
Lead	mg/kg	50	50.2	100	80-120	
Nickel	mg/kg	50	50.6	101	80-120	
Selenium	mg/kg	50	49.1	98	80-120	
Silver	mg/kg	25	24.4	98	80-120	
Zinc	mg/kg	50	51.1	102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 751059 751060

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual		
		4074049001 Result	Spike Conc.	Spike Conc.	Result						Result	
Aluminum	mg/kg	15900	575	573	16900	20500	168	795	75-125	19	20	P6
Arsenic	mg/kg	6.3	57.5	57.3	61.8	59.5	97	93	75-125	4	20	
Barium	mg/kg	71.9	57.5	57.3	127	135	95	110	75-125	7	20	
Cadmium	mg/kg	0.40J	57.5	57.3	57.1	55.7	99	96	75-125	3	20	
Chromium	mg/kg	25.6	57.5	57.3	76.7	81.7	89	98	75-125	6	20	
Copper	mg/kg	21.5	57.5	57.3	75.8	78.0	94	99	75-125	3	20	
Lead	mg/kg	8.7	57.5	57.3	60.6	60.7	90	91	75-125	0	20	
Nickel	mg/kg	21.5	57.5	57.3	73.0	74.5	90	93	75-125	2	20	
Selenium	mg/kg	<0.68	57.5	57.3	54.5	53.9	94	94	75-125	1	20	

Date: 02/25/2013 03:30 PM

REPORT OF LABORATORY ANALYSIS

Page 21 of 28

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			751059		751060							
Parameter	Units	4074049001 Result	MS	MSD	MS	MSD	MS	MSD	% Rec	Max		
			Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
Silver	mg/kg	<0.25	28.8	28.7	28.5	27.9	99	97	75-125	2	20	
Zinc	mg/kg	41.8	57.5	57.3	91.6	92.0	86	88	75-125	1	20	

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

QC Batch: MPRP/8143 Analysis Method: EPA 6010
 QC Batch Method: EPA 3050 Analysis Description: 6010 MET
 Associated Lab Samples: 4074049003, 4074049004, 4074049005, 4074049006, 4074049007, 4074049008, 4074049009, 4074049010, 4074049011, 4074049012, 4074049013

METHOD BLANK: 751193 Matrix: Solid
 Associated Lab Samples: 4074049003, 4074049004, 4074049005, 4074049006, 4074049007, 4074049008, 4074049009, 4074049010, 4074049011, 4074049012, 4074049013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	02/22/13 11:19	
Arsenic	mg/kg	<0.54	2.0	02/22/13 11:19	
Barium	mg/kg	<0.087	0.50	02/22/13 11:19	
Cadmium	mg/kg	<0.051	0.50	02/22/13 11:19	
Chromium	mg/kg	<0.13	0.50	02/22/13 11:19	
Copper	mg/kg	<0.16	1.0	02/22/13 11:19	
Lead	mg/kg	<0.29	1.0	02/22/13 11:19	
Nickel	mg/kg	<0.11	1.0	02/22/13 11:19	
Selenium	mg/kg	<0.59	2.0	02/22/13 11:19	
Silver	mg/kg	<0.21	1.0	02/22/13 11:19	
Zinc	mg/kg	<0.27	4.0	02/22/13 11:19	

LABORATORY CONTROL SAMPLE: 751194

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	524	105	80-120	
Arsenic	mg/kg	50	49.0	98	80-120	
Barium	mg/kg	50	52.1	104	80-120	
Cadmium	mg/kg	50	50.1	100	80-120	
Chromium	mg/kg	50	50.1	100	80-120	
Copper	mg/kg	50	50.2	100	80-120	
Lead	mg/kg	50	52.8	106	80-120	
Nickel	mg/kg	50	49.4	99	80-120	
Selenium	mg/kg	50	51.2	102	80-120	
Silver	mg/kg	25	25.5	102	80-120	
Zinc	mg/kg	50	51.5	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 751195 751196

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		4074049003 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
Aluminum	mg/kg	10700	572	573	14300	19400	613	1510	75-125	31	20	P6,R1
Arsenic	mg/kg	4.6	57.2	57.3	56.9	57.7	91	93	75-125	1	20	
Barium	mg/kg	47.8	57.2	57.3	117	131	122	145	75-125	11	20	M0
Cadmium	mg/kg	0.31J	57.2	57.3	55.7	53.4	97	93	75-125	4	20	
Chromium	mg/kg	16.1	57.2	57.3	70.6	81.1	95	113	75-125	14	20	
Copper	mg/kg	17.5	57.2	57.3	72.4	79.3	96	108	75-125	9	20	
Lead	mg/kg	7.8	57.2	57.3	64.3	65.1	99	100	75-125	1	20	

Date: 02/25/2013 03:30 PM

REPORT OF LABORATORY ANALYSIS

Page 23 of 28

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 751195		751196		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		4074049003 Result	MS Spike Conc.	MSD Spike Conc.									
Nickel	mg/kg	16.1	57.2	57.3	66.0	73.7	87	100	75-125	11	20		
Selenium	mg/kg	<0.68	57.2	57.3	54.7	54.3	95	94	75-125	1	20		
Silver	mg/kg	<0.25	28.7	28.7	28.8	28.7	100	100	75-125	0	20		
Zinc	mg/kg	34.2	57.2	57.3	87.8	112	94	136	75-125	25	20	M0,R1	

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS

Pace Project No.: 4074049

QC Batch: PMST/8219

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 4074049001, 4074049002, 4074049003, 4074049004, 4074049005, 4074049006, 4074049007, 4074049008, 4074049009, 4074049010

SAMPLE DUPLICATE: 751970

Parameter	Units	4073826001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.7	6.7	1	10	

QUALITY CONTROL DATA

Project: A130713 FORMER WABASH ALLOYS
Pace Project No.: 4074049

QC Batch: PMST/8220 Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 4074049011, 4074049012, 4074049013

SAMPLE DUPLICATE: 751989

Parameter	Units	4074061002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.2	14.2	0	10	

QUALIFIERS

Project: A130713 FORMER WABASH ALLOYS
Pace Project No.: 4074049

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

R1 RPD value was outside control limits.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A130713 FORMER WABASH ALLOYS
Pace Project No.: 4074049

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4074049001	A130713-38	EPA 3050	MPRP/8142	EPA 6010	ICP/7156
4074049002	A130713-39	EPA 3050	MPRP/8142	EPA 6010	ICP/7156
4074049003	A130713-40	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049004	A130713-41	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049005	A130713-42	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049006	A130713-43	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049007	A130713-44	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049008	A130713-45	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049009	A130713-46	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049010	A130713-47	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049011	A130713-48	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049012	A130713-49	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049013	A130713-50	EPA 3050	MPRP/8143	EPA 6010	ICP/7159
4074049001	A130713-38	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049002	A130713-39	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049003	A130713-40	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049004	A130713-41	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049005	A130713-42	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049006	A130713-43	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049007	A130713-44	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049008	A130713-45	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049009	A130713-46	EPA 7471	MERP/3511	EPA 7471	MERC/4286
4074049010	A130713-47	EPA 7471	MERP/3514	EPA 7471	MERC/4288
4074049011	A130713-48	EPA 7471	MERP/3514	EPA 7471	MERC/4288
4074049012	A130713-49	EPA 7471	MERP/3514	EPA 7471	MERC/4288
4074049013	A130713-50	EPA 7471	MERP/3514	EPA 7471	MERC/4288
4074049001	A130713-38	ASTM D2974-87	PMST/8219		
4074049002	A130713-39	ASTM D2974-87	PMST/8219		
4074049003	A130713-40	ASTM D2974-87	PMST/8219		
4074049004	A130713-41	ASTM D2974-87	PMST/8219		
4074049005	A130713-42	ASTM D2974-87	PMST/8219		
4074049006	A130713-43	ASTM D2974-87	PMST/8219		
4074049007	A130713-44	ASTM D2974-87	PMST/8219		
4074049008	A130713-45	ASTM D2974-87	PMST/8219		
4074049009	A130713-46	ASTM D2974-87	PMST/8219		
4074049010	A130713-47	ASTM D2974-87	PMST/8219		
4074049011	A130713-48	ASTM D2974-87	PMST/8220		
4074049012	A130713-49	ASTM D2974-87	PMST/8220		
4074049013	A130713-50	ASTM D2974-87	PMST/8220		



SUBCONTRACT ORDER

ECCS

A130713

ASX

SENDING LABORATORY:

ECCS
2525 Advance Road
Madison, WI 53718
Phone: 608.221.8700
Fax: 608,221,4889
Project Manager: Jessica Esser

RECEIVING LABORATORY:

Pace Analytical
1241 Bellevue Street, Suite 9
Green Bay, WI 54302
Phone :(920) 469-2436
Fax: (920) 469-8827

Turn around Time: _____ Normal
_____ Rush

ASAP w/o surcharge

Project Name: Former Wabash Alloys (Connell) - Oak Creek, WI

Lab ID	Soil	Sampled:	Laboratory ID	Comments
A130713-38	Soil	02/11/2013 08:57	001	
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				<i>1-4ozaa^A</i>
A130713-39	Soil	02/11/2013 10:32	002	
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
A130713-40	Soil	02/11/2013 11:10	003	
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
A130713-41	Soil	02/11/2013 11:36	004	
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
A130713-42	Soil	02/11/2013 12:59	005	
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
A130713-43	Soil	02/11/2013 13:37	006	
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				

Kari Ann Kilian 2/15/13
1400

Released By *Donham* 2/16/13 0742 Date

Received By *Mark D. Smith* 2/16/13 0742 Date

407407



SUBCONTRACT ORDER

ECCS

A130713

		Laboratory ID		Comments
Lab ID: A130713-44	Soil	Sampled: 02/11/2013 14:00	007	1-407099 ^A
RCRA Metals				plus al, cu, ni, zn
<i>Containers Supplied:</i>				
03_4oz WM Amber Glass				
Lab ID: A130713-45	Soil	Sampled: 02/13/2013 09:34	008	
RCRA Metals				plus al, cu, ni, zn
<i>Containers Supplied:</i>				
03_4oz WM Amber Glass				
Lab ID: A130713-46	Soil	Sampled: 02/13/2013 10:41	009	
RCRA Metals				plus al, cu, ni, zn
<i>Containers Supplied:</i>				
03_4oz WM Amber Glass				
Lab ID: A130713-47	Soil	Sampled: 02/13/2013 11:10	010	
RCRA Metals				plus al, cu, ni, zn
<i>Containers Supplied:</i>				
03_4oz WM Amber Glass				
Lab ID: A130713-48	Soil	Sampled: 02/13/2013 12:42	011	
RCRA Metals				plus al, cu, ni, zn
<i>Containers Supplied:</i>				
03_4oz WM Amber Glass				
Lab ID: A130713-49	Soil	Sampled: 02/13/2013 12:42	012	
RCRA Metals				plus al, cu, ni, zn
<i>Containers Supplied:</i>				
03_4oz WM Amber Glass				
Lab ID: A130713-50	Soil	Sampled: 02/13/2013 14:19	013	
RCRA Metals				plus al, cu, ni, zn
<i>Containers Supplied:</i>				
03_4oz WM Amber Glass				

Released By: Kari-Ann Gillian Date: 2/15/13
 Received By: [Signature] Date: 1400
 Released By: Dunham Date: 2/16/13 0742
 Received By: [Signature] Date: 2/16/13 0742

67074049



Sample Condition Upon Receipt

Client Name: ECCS Project # 4074049

Courier: Fed Ex UPS USPS Client Commercial Pace Other Dunham

Tracking #: 455885

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None other paper

Thermometer Used SR-44 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun.

Cooler Temperature 10.5°C Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Temp should be above freezing to 6°C for all sample except Biota.
Biota Samples should be received ≤ 0°C.

Optional
Proj. Due Date:
Proj. Name:

Person examining contents:
Date: <u>2-16-13</u>
Initials: <u>BP</u>

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix:	<u>S</u>	
All containers needing preservation have been checked.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lot # of added preservative
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ Field Data Required? Y / N
 Person Contacted: _____ Date/Time: _____
 Comments/ Resolution: _____

Project Manager Review: MAI for DM Date: 2-16-13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

H4: May 2013 Reports



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

06 September 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204

RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 08/23/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	003174	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2014



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/06/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB725 6-8	A133502-01	Soil	05/08/2013	08/23/2013
B117 10-12	A133502-02	Soil	05/09/2013	08/23/2013
B117 4-6	A133502-03	Soil	05/09/2013	08/23/2013
SB725 2-4	A133502-04	Soil	05/08/2013	08/23/2013

Samples were kept frozen from the date of collection by the client.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 09/06/2013

SB725 6-8

Date Sampled

A133502-01 (Soil)

05/08/2013 08:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8813

Percent Moisture	13.4	0.10	0.10	% dry	1	08/27/2013	08/27/2013 15:40	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	------------------	--

EPA 6010

Preparation Batch:MPRP 9033

Aluminum	12000	7.5	55.9	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Arsenic	5.2	0.60	2.2	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Barium	42.8	0.097	0.56	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Cadmium	0.33	0.057	0.56	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	J
Chromium	18.0	0.14	0.56	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Copper	20.9	0.18	1.1	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Lead	8.9	0.33	1.1	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Nickel	20.6	0.12	1.1	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Selenium	ND	0.66	2.2	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	
Zinc	52.2	0.30	4.5	mg/kg dry	1	08/29/2013	08/30/2013 13:56	EPA 6010	

EPA 7471

Preparation Batch:MERP 3823

Mercury	0.011	0.0036	0.0072	mg/kg dry	1	09/03/2013	09/04/2013 10:50	EPA 7471	H3
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	----



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 09/06/2013

B117 10-12
A133502-02 (Soil)

Date Sampled
 05/09/2013 18:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8813

Percent Moisture	14.9	0.10	0.10	% dry	1	08/27/2013	08/27/2013 15:40	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 9033

Aluminum	13000	7.3	54.5	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Arsenic	5.3	0.59	2.2	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Barium	44.4	0.095	0.54	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Cadmium	0.32	0.055	0.54	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	J
Chromium	19.5	0.14	0.54	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Copper	17.1	0.18	1.1	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Lead	8.4	0.32	1.1	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Nickel	19.7	0.12	1.1	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Selenium	ND	0.64	2.2	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Silver	ND	0.23	1.1	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	
Zinc	46.1	0.29	4.4	mg/kg dry	1	08/29/2013	08/30/2013 14:03	EPA 6010	

EPA 7471

Preparation Batch:MERP 3823

Mercury	0.013	0.0039	0.0077	mg/kg dry	1	09/03/2013	09/04/2013 10:52	EPA 7471	H3
---------	-------	--------	--------	-----------	---	------------	------------------	----------	----



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 09/06/2013

B117 4-6
A133502-03 (Soil)

Date Sampled
 05/09/2013 18:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8813

Percent Moisture	11.6	0.10	0.10	% dry	1	08/27/2013	08/27/2013 15:40	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 9033

Aluminum	12900	6.8	51.3	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Arsenic	4.7	0.55	2.1	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Barium	50.3	0.089	0.51	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Cadmium	0.30	0.052	0.51	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	J
Chromium	19.9	0.13	0.51	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Copper	16.7	0.17	1.0	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Lead	8.8	0.30	1.0	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Nickel	16.5	0.11	1.0	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Selenium	ND	0.61	2.1	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	
Zinc	38.7	0.27	4.1	mg/kg dry	1	08/29/2013	08/30/2013 14:05	EPA 6010	

EPA 7471

Preparation Batch:MERP 3823

Mercury	0.64	0.036	0.071	mg/kg dry	10	09/03/2013	09/04/2013 11:56	EPA 7471	H3
---------	------	-------	-------	-----------	----	------------	------------------	----------	----



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 09/06/2013

SB725 2-4

Date Sampled

A133502-04 (Soil)

05/08/2013 08:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8813

Percent Moisture	21.3	0.10	0.10	% dry	1	08/27/2013	08/27/2013 15:40	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 9033

Aluminum	15100	8.0	59.7	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Arsenic	6.9	0.65	2.4	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Barium	71.7	0.10	0.60	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Cadmium	0.54	0.061	0.60	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	J
Chromium	66.1	0.15	0.60	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Copper	25.8	0.19	1.2	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Lead	21.7	0.35	1.2	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Nickel	16.2	0.13	1.2	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Selenium	ND	0.71	2.4	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Silver	ND	0.25	1.2	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	
Zinc	76.6	0.32	4.8	mg/kg dry	1	08/29/2013	08/30/2013 14:08	EPA 6010	

EPA 7471

Preparation Batch:MERP 3823

Mercury	0.11	0.0041	0.0082	mg/kg dry	1	09/03/2013	09/04/2013 10:56	EPA 7471	H3
---------	------	--------	--------	-----------	---	------------	------------------	----------	----



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/06/2013

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

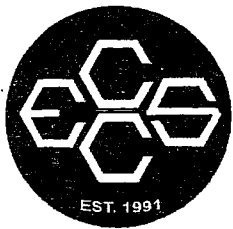
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/06/2013

Notes and Definitions

- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- H3 Sample was received or analysis requested beyond the recognized method holding time.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC # 2095337

Project Number: <u>2095</u>			Lab Work Order #: <u>A133502</u>			Mail Report To: <u>Jody Barbeau</u>						
Project Name: <u>Former Wabash Alloys</u>			Analyses Requested			Company: <u>NRG</u>						
Project Location: <u>Oak Creek</u>			Preservation Codes			Address: <u>234 W. Florida St.</u>						
Turn Around (circle one): <u>Normal</u> Rush			Matrix	Total # of Containers	Metals	Kept Frozen	E-mail Address: <u>jbarbeau@naturalr.com</u>					
If Rush, Report Due Date:							Invoice To: <u>Donna D.</u>			Company: <u>NRG</u>		
Sampled By (Print): <u>Rick Guenther</u>							Address: <u>Sumner</u>			Comments		
Sample Description							Collection				Lab ID	
		Date	Time									
<u>SB725 6-8</u>		<u>5/8/13</u>	<u>0845</u>	<u>1</u>	<u>X</u>	<u>X</u>	<u>A_s, Ba, Cd, Cr, Pb, Se, Hg, As, Al, Cu, Ni, Zn, O₁</u>					
<u>B117 10-12</u>		<u>5/9/13</u>	<u>1800</u>	<u>1</u>	<u>X</u>	<u>X</u>	<u>" "</u>	<u>02</u>				
<u>B117 4-6</u>		<u>5/9/13</u>	<u>1800</u>	<u>1</u>	<u>X</u>	<u>X</u>	<u>" "</u>	<u>03</u>				
<u>SB725 2-4</u>		<u>5/8/13</u>	<u>0835</u>	<u>1</u>	<u>X</u>	<u>X</u>	<u>" "</u>	<u>04</u>				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)			Relinquished By: <u>[Signature]</u>		Date: <u>8/23/13</u>	Time: <u>1530</u>	Received By: <u>[Signature]</u>		Date: <u>8/23/13</u>	Time: <u>1625</u>		
Matrix Codes A=Air S=Soil W=Water O=Other			Custody Seal: Present/Absent		Intact/Not Intact	Seal #'s	Receipt Temp: <u>on ice</u>					
			Shipped Via: <u>Water</u>				Temp Blank Y N					

September 06, 2013

Jessica Esser
ECCS
2525 Advance Road
Madison, WI 53718

RE: Project: A133502 FORMER WABASH ALLOYS
Pace Project No.: 4083622

Dear Jessica Esser:

Enclosed are the analytical results for sample(s) received by the laboratory on August 27, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Dan Milewsky

dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

CERTIFICATIONS

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 11888

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

US Dept of Agriculture #: S-76505

Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE SUMMARY

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4083622001	A133502-01	Solid	05/08/13 08:45	08/27/13 08:45
4083622002	A133502-02	Solid	05/09/13 18:00	08/27/13 08:45
4083622003	A133502-03	Solid	05/09/13 18:00	08/27/13 08:45
4083622004	A133502-04	Solid	05/08/13 08:35	08/27/13 08:45

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4083622001	A133502-01	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	AH	1
4083622002	A133502-02	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	AH	1
4083622003	A133502-03	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	AH	1
4083622004	A133502-04	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	AH	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Sample: A133502-01 **Lab ID: 4083622001** Collected: 05/08/13 08:45 Received: 08/27/13 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12000	mg/kg	55.9	7.5	1	08/29/13 13:35	08/30/13 13:56	7429-90-5	
Arsenic	5.2	mg/kg	2.2	0.60	1	08/29/13 13:35	08/30/13 13:56	7440-38-2	
Barium	42.8	mg/kg	0.56	0.097	1	08/29/13 13:35	08/30/13 13:56	7440-39-3	
Cadmium	0.33J	mg/kg	0.56	0.057	1	08/29/13 13:35	08/30/13 13:56	7440-43-9	
Chromium	18.0	mg/kg	0.56	0.14	1	08/29/13 13:35	08/30/13 13:56	7440-47-3	
Copper	20.9	mg/kg	1.1	0.18	1	08/29/13 13:35	08/30/13 13:56	7440-50-8	
Lead	8.9	mg/kg	1.1	0.33	1	08/29/13 13:35	08/30/13 13:56	7439-92-1	
Nickel	20.6	mg/kg	1.1	0.12	1	08/29/13 13:35	08/30/13 13:56	7440-02-0	
Selenium	<0.66	mg/kg	2.2	0.66	1	08/29/13 13:35	08/30/13 13:56	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	08/29/13 13:35	08/30/13 13:56	7440-22-4	
Zinc	52.2	mg/kg	4.5	0.30	1	08/29/13 13:35	08/30/13 13:56	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.011	mg/kg	0.0072	0.0036	1	09/03/13 13:49	09/04/13 10:50	7439-97-6	H3
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.4	%	0.10	0.10	1		08/27/13 15:40		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Sample: A133502-02 **Lab ID: 4083622002** Collected: 05/09/13 18:00 Received: 08/27/13 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	13000	mg/kg	54.5	7.3	1	08/29/13 13:35	08/30/13 14:03	7429-90-5	
Arsenic	5.3	mg/kg	2.2	0.59	1	08/29/13 13:35	08/30/13 14:03	7440-38-2	
Barium	44.4	mg/kg	0.54	0.095	1	08/29/13 13:35	08/30/13 14:03	7440-39-3	
Cadmium	0.32J	mg/kg	0.54	0.055	1	08/29/13 13:35	08/30/13 14:03	7440-43-9	
Chromium	19.5	mg/kg	0.54	0.14	1	08/29/13 13:35	08/30/13 14:03	7440-47-3	
Copper	17.1	mg/kg	1.1	0.18	1	08/29/13 13:35	08/30/13 14:03	7440-50-8	
Lead	8.4	mg/kg	1.1	0.32	1	08/29/13 13:35	08/30/13 14:03	7439-92-1	
Nickel	19.7	mg/kg	1.1	0.12	1	08/29/13 13:35	08/30/13 14:03	7440-02-0	
Selenium	<0.64	mg/kg	2.2	0.64	1	08/29/13 13:35	08/30/13 14:03	7782-49-2	
Silver	<0.23	mg/kg	1.1	0.23	1	08/29/13 13:35	08/30/13 14:03	7440-22-4	
Zinc	46.1	mg/kg	4.4	0.29	1	08/29/13 13:35	08/30/13 14:03	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.013	mg/kg	0.0077	0.0039	1	09/03/13 13:49	09/04/13 10:52	7439-97-6	H3
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.9	%	0.10	0.10	1		08/27/13 15:40		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Sample: A133502-03 **Lab ID: 4083622003** Collected: 05/09/13 18:00 Received: 08/27/13 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12900	mg/kg	51.3	6.8	1	08/29/13 13:35	08/30/13 14:05	7429-90-5	
Arsenic	4.7	mg/kg	2.1	0.55	1	08/29/13 13:35	08/30/13 14:05	7440-38-2	
Barium	50.3	mg/kg	0.51	0.089	1	08/29/13 13:35	08/30/13 14:05	7440-39-3	
Cadmium	0.30J	mg/kg	0.51	0.052	1	08/29/13 13:35	08/30/13 14:05	7440-43-9	
Chromium	19.9	mg/kg	0.51	0.13	1	08/29/13 13:35	08/30/13 14:05	7440-47-3	
Copper	16.7	mg/kg	1.0	0.17	1	08/29/13 13:35	08/30/13 14:05	7440-50-8	
Lead	8.8	mg/kg	1.0	0.30	1	08/29/13 13:35	08/30/13 14:05	7439-92-1	
Nickel	16.5	mg/kg	1.0	0.11	1	08/29/13 13:35	08/30/13 14:05	7440-02-0	
Selenium	<0.61	mg/kg	2.1	0.61	1	08/29/13 13:35	08/30/13 14:05	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	08/29/13 13:35	08/30/13 14:05	7440-22-4	
Zinc	38.7	mg/kg	4.1	0.27	1	08/29/13 13:35	08/30/13 14:05	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.64	mg/kg	0.071	0.036	10	09/03/13 13:49	09/04/13 11:56	7439-97-6	H3
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	11.6	%	0.10	0.10	1		08/27/13 15:40		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Sample: A133502-04 **Lab ID: 4083622004** Collected: 05/08/13 08:35 Received: 08/27/13 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	15100	mg/kg	59.7	8.0	1	08/29/13 13:35	08/30/13 14:08	7429-90-5	
Arsenic	6.9	mg/kg	2.4	0.65	1	08/29/13 13:35	08/30/13 14:08	7440-38-2	
Barium	71.7	mg/kg	0.60	0.10	1	08/29/13 13:35	08/30/13 14:08	7440-39-3	
Cadmium	0.54J	mg/kg	0.60	0.061	1	08/29/13 13:35	08/30/13 14:08	7440-43-9	
Chromium	66.1	mg/kg	0.60	0.15	1	08/29/13 13:35	08/30/13 14:08	7440-47-3	
Copper	25.8	mg/kg	1.2	0.19	1	08/29/13 13:35	08/30/13 14:08	7440-50-8	
Lead	21.7	mg/kg	1.2	0.35	1	08/29/13 13:35	08/30/13 14:08	7439-92-1	
Nickel	16.2	mg/kg	1.2	0.13	1	08/29/13 13:35	08/30/13 14:08	7440-02-0	
Selenium	<0.71	mg/kg	2.4	0.71	1	08/29/13 13:35	08/30/13 14:08	7782-49-2	
Silver	<0.25	mg/kg	1.2	0.25	1	08/29/13 13:35	08/30/13 14:08	7440-22-4	
Zinc	76.6	mg/kg	4.8	0.32	1	08/29/13 13:35	08/30/13 14:08	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.11	mg/kg	0.0082	0.0041	1	09/03/13 13:49	09/04/13 10:56	7439-97-6	H3
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.3	%	0.10	0.10	1		08/27/13 15:40		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133502 FORMER WABASH ALLOYS
Pace Project No.: 4083622

QC Batch: MERP/3823 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 4083622001, 4083622002, 4083622003, 4083622004

METHOD BLANK: 848891 Matrix: Solid
Associated Lab Samples: 4083622001, 4083622002, 4083622003, 4083622004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0033	0.0067	09/04/13 10:06	

LABORATORY CONTROL SAMPLE: 848892

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.16	98	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 848893 848894

Parameter	Units	4083785023		848893		848894		% Rec Limits	RPD	Max RPD	Qual
		MS Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec				
Mercury	mg/kg	0.094	.2	.21	0.26	0.41	83	152	85-115	42	20 M0,R1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

QC Batch: MPRP/9033 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 4083622001, 4083622002, 4083622003, 4083622004

METHOD BLANK: 846978 Matrix: Solid
Associated Lab Samples: 4083622001, 4083622002, 4083622003, 4083622004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	08/30/13 13:13	
Arsenic	mg/kg	<0.54	2.0	08/30/13 13:13	
Barium	mg/kg	<0.087	0.50	08/30/13 13:13	
Cadmium	mg/kg	<0.051	0.50	08/30/13 13:13	
Chromium	mg/kg	<0.13	0.50	08/30/13 13:13	
Copper	mg/kg	<0.16	1.0	08/30/13 13:13	
Lead	mg/kg	0.40J	1.0	08/30/13 13:13	
Nickel	mg/kg	<0.11	1.0	08/30/13 13:13	
Selenium	mg/kg	<0.59	2.0	08/30/13 13:13	
Silver	mg/kg	<0.21	1.0	08/30/13 13:13	
Zinc	mg/kg	<0.27	4.0	08/30/13 13:13	

LABORATORY CONTROL SAMPLE: 846979

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	519	104	80-120	
Arsenic	mg/kg	50	50.0	100	80-120	
Barium	mg/kg	50	51.6	103	80-120	
Cadmium	mg/kg	50	49.8	100	80-120	
Chromium	mg/kg	50	51.1	102	80-120	
Copper	mg/kg	50	50.4	101	80-120	
Lead	mg/kg	50	50.0	100	80-120	
Nickel	mg/kg	50	51.4	103	80-120	
Selenium	mg/kg	50	49.9	100	80-120	
Silver	mg/kg	25	25.6	102	80-120	
Zinc	mg/kg	50	51.7	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 846980 846981

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual		
		4083554001 Result	Spike Conc.	Spike Conc.	Result							
Aluminum	mg/kg	3820	519	517	5840	4870	389	202	75-125	18	20	P6
Arsenic	mg/kg	2.7J	51.9	51.7	54.9	55.7	101	103	75-125	1	20	
Barium	mg/kg	17.8	51.9	51.7	74.2	69.4	109	100	75-125	7	20	
Cadmium	mg/kg	0.14J	51.9	51.7	50.7	50.9	97	98	75-125	0	20	
Chromium	mg/kg	6.3	51.9	51.7	55.2	53.1	94	91	75-125	4	20	
Copper	mg/kg	11.5	51.9	51.7	63.4	59.4	100	93	75-125	6	20	
Lead	mg/kg	2.9	51.9	51.7	48.5	48.1	88	88	75-125	1	20	
Nickel	mg/kg	6.4	51.9	51.7	53.1	51.7	90	88	75-125	3	20	
Selenium	mg/kg	<0.61	51.9	51.7	48.8	49.4	93	95	75-125	1	20	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

		846980			846981							
Parameter	Units	4083554001 Result	MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual	
			Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD		RPD
Silver	mg/kg	<0.22	26	25.9	25.9	26.1	100	101	75-125	1	20	
Zinc	mg/kg	10.7	51.9	51.7	56.8	53.9	89	84	75-125	5	20	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

QC Batch: PMST/8813

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 4083622001, 4083622002, 4083622003, 4083622004

SAMPLE DUPLICATE: 845698

Parameter	Units	4083601003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	4.9	4.9	0	10	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALIFIERS

Project: A133502 FORMER WABASH ALLOYS
Pace Project No.: 4083622

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

H3 Sample was received or analysis requested beyond the recognized method holding time.

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A133502 FORMER WABASH ALLOYS

Pace Project No.: 4083622

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4083622001	A133502-01	EPA 3050	MPRP/9033	EPA 6010	ICP/7995
4083622002	A133502-02	EPA 3050	MPRP/9033	EPA 6010	ICP/7995
4083622003	A133502-03	EPA 3050	MPRP/9033	EPA 6010	ICP/7995
4083622004	A133502-04	EPA 3050	MPRP/9033	EPA 6010	ICP/7995
4083622001	A133502-01	EPA 7471	MERP/3823	EPA 7471	MERC/4856
4083622002	A133502-02	EPA 7471	MERP/3823	EPA 7471	MERC/4856
4083622003	A133502-03	EPA 7471	MERP/3823	EPA 7471	MERC/4856
4083622004	A133502-04	EPA 7471	MERP/3823	EPA 7471	MERC/4856
4083622001	A133502-01	ASTM D2974-87	PMST/8813		
4083622002	A133502-02	ASTM D2974-87	PMST/8813		
4083622003	A133502-03	ASTM D2974-87	PMST/8813		
4083622004	A133502-04	ASTM D2974-87	PMST/8813		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..



SUBCONTRACT ORDER

mw

ECCS

A133502

4083622

SENDING LABORATORY:

RECEIVING LABORATORY:

ECCS
2525 Advance Road
Madison, WI 53718
Phone: 608.221.8700
Fax: 608,221,4889
Project Manager: Jessica Esser

Pace Analytical
1241 Bellevue Street, Suite 9
Green Bay, WI 54302
Phone : (920) 469-2436
Fax: (920) 469-8827

Turn around Time: Normal

Rush

Project Name: Former Wabash Alloys (Connell) - Oak Creek, WI

Lab ID	Soil	Sample ID	Sampled	Laboratory ID	Comments
A133502-01	001		05/08/2013 08:45		plus al, cu, ni, zn <i>1-250mcp with 8/27/13 1-402ag^A</i>
RCRA Metals Containers Supplied: 03_4oz WM Amber Glass					
A133502-02	002		05/09/2013 18:00		plus al, cu, ni, zn <i>1-402ag^A</i>
RCRA Metals Containers Supplied: 03_4oz WM Amber Glass					
A133502-03	003		05/09/2013 18:00		plus al, cu, ni, zn <i>1-402ag^A</i>
RCRA Metals Containers Supplied: 03_4oz WM Amber Glass					
A133502-04	004		05/08/2013 08:35		plus al, cu, ni, zn <i>1-402ag^A</i>
RCRA Metals Containers Supplied: 03_4oz WM Amber Glass					

Released By: *Jessica Esser* Date: 08-26-13 1000
 Received By: _____ Date: _____
 Released By: *Dunham* Date: 8/27/13 0845
 Received By: *Maggie Paele GB* Date: 8/27/13 0845



Sample Condition Upon Receipt

Client Name: ECC Project # 4083622

Courier: Fed Ex UPS USPS Client Commercial Pace Other Dunham

Tracking #: 587166

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR-48 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 2 / Corr: 2 Biological Tissue is Frozen: yes no

Temp Blank Present: yes no no

Person examining contents:
Date: 8/27/13
Initials: MH

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	4. <u>ECCS Submitt MH 8/27/13</u>
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix:	<u>S</u>	
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lab Std #ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: CH R. DM

Date: 8/27/13



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

07 June 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 06/03/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/07/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
PS07 S1	A132304-01	Soil	05/30/2013	06/03/2013
PS07 S2	A132304-02	Soil	05/30/2013	06/03/2013
PS08 S3	A132304-03	Soil	05/30/2013	06/03/2013
PS08 S4	A132304-04	Soil	05/30/2013	06/03/2013
PS09 S5	A132304-05	Soil	05/30/2013	06/03/2013
PS01 S6	A132304-06	Soil	05/30/2013	06/03/2013
PS01 S7	A132304-07	Soil	05/30/2013	06/03/2013

All samples had a discrepancy between the collection date on the chain of custody and the collection date on the sample containers. Per the client, the chain of custody collection date is correct.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

PS07 S1
A132304-01 (Soil)

Date Sampled
 05/30/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306015

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	
PCB-1254	0.46	0.0052	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	
Total PCBs	0.46	0.0028	0.059	mg/kg dry	1	06/04/2013	06/06/2013 06:08	EPA 8082A	

Surrogate: Decachlorobiphenyl

93.6 % 59.1-127

06/04/2013 06/06/2013 06:08

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.9 % 77.4-119

06/04/2013 06/06/2013 06:08

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306016

% Solids	85.2		0.00	% by Weight	1	06/04/2013	06/05/2013 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

PS07 S2
A132304-02 (Soil)

Date Sampled
 05/30/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306015

PCB-1016	ND	0.0082	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	06/04/2013	06/06/2013 03:52	EPA 8082A	

Surrogate: Decachlorobiphenyl

94.4 % 59.1-127

06/04/2013 06/06/2013 03:52 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.4 % 77.4-119

06/04/2013 06/06/2013 03:52 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306016

% Solids	90.1		0.00	% by Weight	1	06/04/2013	06/05/2013 10:30	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

PS08 S3

Date Sampled

A132304-03 (Soil)

05/30/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306015

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
PCB-1254	0.082	0.0052	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
Total PCBs	0.082	0.0028	0.059	mg/kg dry	1	06/04/2013	06/06/2013 03:25	EPA 8082A	
Surrogate: Decachlorobiphenyl			98.1 %	59.1-127		06/04/2013	06/06/2013 03:25	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			102 %	77.4-119		06/04/2013	06/06/2013 03:25	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306016

% Solids	84.4		0.00	% by Weight	1	06/04/2013	06/05/2013 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

PS08 S4

Date Sampled

A132304-04 (Soil)

05/30/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306015

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
PCB-1254	0.095	0.0050	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
Total PCBs	0.095	0.0027	0.057	mg/kg dry	1	06/04/2013	06/06/2013 02:57	EPA 8082A	
Surrogate: Decachlorobiphenyl			97.6 %	59.1-127		06/04/2013	06/06/2013 02:57	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			102 %	77.4-119		06/04/2013	06/06/2013 02:57	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306016

% Solids	87.4		0.00	% by Weight	1	06/04/2013	06/05/2013 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

PS09 S5
A132304-05 (Soil)

Date Sampled
 05/30/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306015

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
PCB-1248	0.072	0.0062	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
PCB-1254	0.10	0.0051	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
Total PCBs	0.17	0.0028	0.058	mg/kg dry	1	06/04/2013	06/06/2013 02:30	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			86.0 %	59.1-127		06/04/2013	06/06/2013 02:30	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			87.6 %	77.4-119		06/04/2013	06/06/2013 02:30	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306016

% Solids	85.5		0.00	% by Weight	1	06/04/2013	06/05/2013 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

PS01 S6
A132304-06 (Soil)

Date Sampled
 05/30/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306015

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/04/2013	06/06/2013 01:09	EPA 8082A	

Surrogate: Decachlorobiphenyl

89.1 % 59.1-127

06/04/2013 06/06/2013 01:09

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

91.0 % 77.4-119

06/04/2013 06/06/2013 01:09

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306016

% Solids	87.6	0.00	% by Weight	1	06/04/2013	06/05/2013 10:30	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

PS01 S7
A132304-07 (Soil)

Date Sampled
 05/30/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306015

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
PCB-1254	0.48	0.0052	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
Total PCBs	0.48	0.0028	0.059	mg/kg dry	1	06/04/2013	06/06/2013 00:42	EPA 8082A	
Surrogate: Decachlorobiphenyl			87.4 %	59.1-127		06/04/2013	06/06/2013 00:42	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			90.1 %	77.4-119		06/04/2013	06/06/2013 00:42	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306016

% Solids	85.3		0.00	% by Weight	1	06/04/2013	06/05/2013 10:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/07/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306015 - EPA 3570

Blank (A306015-BLK1)

Prepared: 06/04/2013 Analyzed: 06/06/2013 00:15

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
<i>Surrogate: Decachlorobiphenyl</i>	0.119		mg/kg wet	0.1200		99.1	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.123		mg/kg wet	0.1200		103	77.4-119			

LCS (A306015-BS1)

Prepared: 06/04/2013 Analyzed: 06/05/2013 23:48

PCB-1248	0.988	0.050	mg/kg wet	1.000		98.8	76.6-122			
<i>Surrogate: Decachlorobiphenyl</i>	0.116		mg/kg wet	0.1200		96.8	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.118		mg/kg wet	0.1200		98.6	77.4-119			

Matrix Spike (A306015-MS1)

Source: A132304-06

Prepared: 06/04/2013 Analyzed: 06/06/2013 01:36

PCB-1248	1.07	0.057	mg/kg dry	1.142	ND	93.3	58.6-140			
<i>Surrogate: Decachlorobiphenyl</i>	0.121		mg/kg dry	0.1370		88.6	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.125		mg/kg dry	0.1370		91.5	77.4-119			

Matrix Spike Dup (A306015-MSD1)

Source: A132304-06

Prepared: 06/04/2013 Analyzed: 06/06/2013 02:03

PCB-1248	1.08	0.057	mg/kg dry	1.142	ND	94.2	58.6-140	0.931	20	
<i>Surrogate: Decachlorobiphenyl</i>	0.123		mg/kg dry	0.1370		89.6	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.126		mg/kg dry	0.1370		91.8	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/07/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306016 - % Solids

Duplicate (A306016-DUP1)

Source: A132304-07

Prepared: 06/04/2013 Analyzed: 06/05/2013 10:30

% Solids	84.6	0.00	% by Weight		85.3			0.801	20	
----------	------	------	-------------	--	------	--	--	-------	----	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/07/2013

Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A132304				Mail Report To: Jody Barbeau						
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT <i>234 Florida St.</i>						
Project Location: Oak Creek, WI				Analyses Requested				Address: <i>23713 W. Paul Rd, Unit D-1 Milwaukee Pewaukee, WI 53072 53204</i>						
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com						
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)						
Sampled By (Print): Ricky J Guenther Jr.								Company: NRT						
								Address: same						
Sample Description		Collection						Comments		Lab ID	Lab Receipt Time			
		Date	Time											
PS0751		5/30		S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>*date on all bottles is 5-29-13</i>	01		
PS0752				S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02		
PS0853				S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03		
PS0854				S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		04		
PS0955				S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05		
PS0756				S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06		
PS0757		5/30		S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		07		
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Relinquished By: <i>[Signature]</i>		Date: 6/3 Date:		Time: 1200 Time:		Received By: <i>[Signature]</i> Received By:		Date: 6-3-13 Date:		Time: 11:30 Time:
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: <i>Walk In</i>		Receipt Temp: <i>on ice</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Rev. 5/11



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

24 May 2013

Jody Barbeau
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/21/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/24/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB725 2-4	A132110-01	Soil	05/08/2013	05/21/2013
SB725 6-8	A132110-02	Soil	05/08/2013	05/21/2013



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/24/2013

SB725 2-4
A132110-01 (Soil)

Date Sampled
 05/08/2013 08:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305082

PCB-1016	36	1.3	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	D
PCB-1221	ND	1.1	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	
PCB-1232	ND	1.2	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	
PCB-1242	ND	0.75	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	
PCB-1248	ND	0.90	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	
PCB-1254	ND	0.75	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	
PCB-1260	ND	0.41	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	
Total PCBs	36	0.41	8.5	mg/kg dry	100	05/22/2013	05/22/2013 21:51	EPA 8082A	D
Surrogate: Decachlorobiphenyl			%	59.1-127		05/22/2013	05/22/2013 21:51	EPA 8082A	DO
Surrogate: Tetrachloro-meta-xylene			%	77.4-119		05/22/2013	05/22/2013 21:51	EPA 8082A	DO

Classical Chemistry Parameters

Preparation Batch: A305081

% Solids	64.9		0.00	% by Weight	1	05/22/2013	05/23/2013 09:42	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/24/2013

SB725 6-8

Date Sampled

A132110-02 (Soil)

05/08/2013 08:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305082

PCB-1016	2500	8.8	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	D
PCB-1221	ND	7.5	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	
PCB-1232	ND	8.4	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	
PCB-1242	ND	5.3	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	
PCB-1248	1000	6.3	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	D
PCB-1254	ND	5.3	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	
PCB-1260	ND	2.9	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	
Total PCBs	3500	2.9	60	mg/kg dry	1000	05/22/2013	05/22/2013 22:15	EPA 8082A	D

Surrogate: Decachlorobiphenyl			%	59.1-127		05/22/2013	05/22/2013 22:15	EPA 8082A	DO
Surrogate: Tetrachloro-meta-xylene			%	77.4-119		05/22/2013	05/22/2013 22:15	EPA 8082A	DO

Classical Chemistry Parameters

Preparation Batch: A305081

% Solids	83.7		0.00	% by Weight	1	05/22/2013	05/23/2013 09:42	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/24/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A305082 - EPA 3570

Blank (A305082-BLK1)

Prepared: 05/22/2013 Analyzed: 05/22/2013 19:48

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.112		mg/kg wet	0.1200		93.2	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.123		mg/kg wet	0.1200		103	77.4-119			

LCS (A305082-BS1)

Prepared: 05/22/2013 Analyzed: 05/22/2013 20:12

PCB-1242	2.03	0.050	mg/kg wet	2.000		101	82.7-118			
Surrogate: Decachlorobiphenyl	0.115		mg/kg wet	0.1200		95.6	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.125		mg/kg wet	0.1200		104	77.4-119			

Matrix Spike (A305082-MS1)

Source: A132109-01

Prepared: 05/22/2013 Analyzed: 05/22/2013 21:02

PCB-1242	2.35	0.056	mg/kg dry	2.245	ND	105	61.9-148			
Surrogate: Decachlorobiphenyl	0.129		mg/kg dry	0.1347		95.7	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.143		mg/kg dry	0.1347		106	77.4-119			

Matrix Spike Dup (A305082-MSD1)

Source: A132109-01

Prepared: 05/22/2013 Analyzed: 05/22/2013 21:26

PCB-1242	2.12	0.056	mg/kg dry	2.245	ND	94.5	61.9-148	10.2	20	
Surrogate: Decachlorobiphenyl	0.116		mg/kg dry	0.1347		86.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.131		mg/kg dry	0.1347		97.5	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/24/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A305081 - % Solids

Duplicate (A305081-DUP1)

Source: A132111-04

Prepared: 05/22/2013 Analyzed: 05/23/2013 09:42

% Solids	81.7	0.00	% by Weight		81.2			0.556	20	
----------	------	------	-------------	--	------	--	--	-------	----	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/24/2013

Notes and Definitions

DO Diluted out.

D Data reported from a dilution

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.

RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COCA 052113-97

Project Number: 2095				Lab Work Order #: A132110				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				Invoice To: Tracy Summit (tsummit@naturalrt.com)							
If Rush, Report Due Date:								Company: NRT							
Sampled By (Print): Ricky J Guenther Jr.								Address: same							
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082					Comments	Lab ID	Lab Receipt Time		
		Date	Time												
SB 725 2-4		5/8/13	035 035 RL	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	* Hold RL	01			
SB 725 6-8		5/8/13	0845	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	* SB 725 6-8 RL	02			
QC 734		5/8/13	0845 RL	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	* return analy reported				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/21/13				Received By: <i>[Signature]</i> Date: 5-21-13		Time: 11045					
Matrix Codes A=Air S=Soil W=Water O=Other		Relinquished By: _____ Date: _____				Received By: _____ Date: _____		Time: _____		Time: _____					
Custody Seal: <input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s: _____		Shipped Via: Walk-In		Receipt Temp: on ice		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N					



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

22 May 2013

Jody Barbeau
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072

RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/13/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/22/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B64 0-2	A132004-01	Soil	02/19/2013	05/13/2013
SB701 0-2	A132004-02	Soil	05/06/2013	05/13/2013
SB702 2-4	A132004-03	Soil	05/06/2013	05/13/2013
SB726 2-4	A132004-04	Soil	05/08/2013	05/13/2013
SB722 0-2	A132004-05	Soil	05/07/2013	05/13/2013
SB709 0-2	A132004-06	Soil	05/06/2013	05/13/2013
SB719 0-2	A132004-07	Soil	05/07/2013	05/13/2013
SB703 0-2	A132004-08	Soil	05/06/2013	05/13/2013
SB724 0-2	A132004-09	Soil	05/07/2013	05/13/2013
SB721 0-2	A132004-10	Soil	05/07/2013	05/13/2013
SB708 2-4	A132004-11	Soil	05/06/2013	05/13/2013
SB707 0-2	A132004-12	Soil	05/06/2013	05/13/2013
SB729 2-4	A132004-13	Soil	05/08/2013	05/13/2013
SB705 2-4	A132004-14	Soil	05/06/2013	05/13/2013
MW804 8-10	A132004-15	Soil	05/09/2013	05/13/2013
SB730 0-2	A132004-16	Soil	05/08/2013	05/13/2013
QC733	A132004-17	Soil	05/08/2013	05/13/2013
MW805 8-10	A132004-18	Soil	05/09/2013	05/13/2013

Sample A132004-01 was kept frozen from the date of collection by the client.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

B64 0-2

Date Sampled

A132004-01 (Soil)

02/19/2013 12:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	29.1	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:49	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	25700	8.6	64.0	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Arsenic	7.5	0.69	2.6	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Barium	121	0.11	0.64	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Cadmium	0.64	0.065	0.64	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Chromium	195	0.16	0.64	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Copper	39.3	0.21	1.3	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Lead	23.1	0.37	1.3	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Nickel	31.2	0.14	1.3	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Selenium	ND	0.76	2.6	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Silver	ND	0.27	1.3	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	
Zinc	204	0.34	5.1	mg/kg dry	1	05/16/2013	05/16/2013 17:48	EPA 6010	

EPA 7471

Preparation Batch:MERP 3651

Mercury	0.075	0.0029	0.0059	mg/kg dry	1	05/16/2013	05/17/2013 10:44	EPA 7471	H3
---------	-------	--------	--------	-----------	---	------------	------------------	----------	----



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB701 0-2

A132004-02 (Soil)

Date Sampled
 05/06/2013 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	16.5	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:49	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	6330	7.9	58.8	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Arsenic	5.6	0.64	2.4	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Barium	28.0	0.10	0.59	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Cadmium	0.26	0.060	0.59	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	J
Chromium	11.0	0.15	0.59	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Copper	11.4	0.19	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Lead	4.7	0.34	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Nickel	14.1	0.12	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Selenium	ND	0.70	2.4	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Silver	ND	0.25	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	
Zinc	29.5	0.31	4.7	mg/kg dry	1	05/16/2013	05/16/2013 17:50	EPA 6010	

EPA 7471

Preparation Batch:MERP 3651

Mercury	0.0093	0.0022	0.0043	mg/kg dry	1	05/16/2013	05/17/2013 10:46	EPA 7471	
---------	--------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB702 2-4

Date Sampled

A132004-03 (Soil)

05/06/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	15.5	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:49	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	14800	7.5	56.2	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Arsenic	4.9	0.61	2.2	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Barium	74.8	0.097	0.56	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Cadmium	0.29	0.057	0.56	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	J
Chromium	21.7	0.14	0.56	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Copper	20.8	0.18	1.1	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Lead	5.4	0.33	1.1	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Nickel	19.8	0.12	1.1	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Selenium	ND	0.66	2.2	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	
Zinc	33.8	0.30	4.5	mg/kg dry	1	05/16/2013	05/16/2013 17:53	EPA 6010	

EPA 7471

Preparation Batch:MERP 3651

Mercury	0.011	0.0022	0.0044	mg/kg dry	1	05/16/2013	05/17/2013 10:48	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB726 2-4
A132004-04 (Soil)

Date Sampled
 05/08/2013 08:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	18.9	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:49	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	12900	8.0	60.2	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Arsenic	6.3	0.65	2.4	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Barium	60.2	0.10	0.60	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Cadmium	0.62	0.061	0.60	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Chromium	291	0.15	0.60	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Copper	24.4	0.19	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Lead	21.6	0.35	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Nickel	21.0	0.13	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Selenium	ND	0.71	2.4	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Silver	ND	0.26	1.2	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	
Zinc	76.6	0.32	4.8	mg/kg dry	1	05/16/2013	05/16/2013 17:55	EPA 6010	

EPA 7471

Preparation Batch:MERP 3651

Mercury	0.25	0.0025	0.0050	mg/kg dry	1	05/16/2013	05/17/2013 10:55	EPA 7471	
---------	------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB722 0-2

A132004-05 (Soil)

Date Sampled
 05/07/2013 15:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	12.0	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	45200	12.9	96.8	mg/kg dry	2	05/16/2013	05/17/2013 14:21	EPA 6010	
Arsenic	4.9	1.0	3.9	mg/kg dry	2	05/16/2013	05/17/2013 14:21	EPA 6010	
Barium	86.2	0.084	0.48	mg/kg dry	1	05/16/2013	05/16/2013 18:02	EPA 6010	
Cadmium	8.3	0.049	0.48	mg/kg dry	1	05/16/2013	05/16/2013 18:02	EPA 6010	
Chromium	89.4	0.24	0.97	mg/kg dry	2	05/16/2013	05/17/2013 14:21	EPA 6010	
Copper	1460	0.16	0.97	mg/kg dry	1	05/16/2013	05/16/2013 18:02	EPA 6010	
Lead	331	0.57	1.9	mg/kg dry	2	05/16/2013	05/17/2013 14:21	EPA 6010	
Nickel	155	0.10	0.97	mg/kg dry	1	05/16/2013	05/16/2013 18:02	EPA 6010	
Selenium	ND	0.57	1.9	mg/kg dry	1	05/16/2013	05/16/2013 18:02	EPA 6010	
Silver	1.3	0.21	0.97	mg/kg dry	1	05/16/2013	05/16/2013 18:02	EPA 6010	
Zinc	1530	0.26	3.9	mg/kg dry	1	05/16/2013	05/16/2013 18:02	EPA 6010	

EPA 7471

Preparation Batch:MERP 3651

Mercury	0.064	0.0024	0.0048	mg/kg dry	1	05/16/2013	05/17/2013 10:57	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB709 0-2

Date Sampled
 05/06/2013 16:05

A132004-06 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	21.6	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	25400	8.0	59.8	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Arsenic	5.9	0.65	2.4	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Barium	107	0.10	0.60	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Cadmium	2.1	0.061	0.60	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Chromium	44.3	0.15	0.60	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Copper	277	0.19	1.2	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Lead	66.2	0.35	1.2	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Nickel	49.0	0.13	1.2	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Selenium	ND	0.71	2.4	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Silver	ND	0.25	1.2	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	
Zinc	274	0.32	4.8	mg/kg dry	1	05/16/2013	05/16/2013 18:04	EPA 6010	

EPA 7471

Preparation Batch:MERP 3651

Mercury	0.068	0.0025	0.0051	mg/kg dry	1	05/16/2013	05/17/2013 10:59	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB719 0-2

Date Sampled

A132004-07 (Soil)

05/07/2013 13:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	5.8	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	-----	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	6280	6.7	50.0	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Arsenic	2.4	1.1	4.0	mg/kg dry	2	05/16/2013	05/17/2013 14:23	EPA 6010	D3, J
Barium	17.2	0.087	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Cadmium	0.70	0.051	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Chromium	10.6	0.13	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Copper	129	0.16	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Lead	26.3	0.29	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Nickel	9.2	0.11	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Selenium	ND	0.59	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Silver	ND	0.21	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	
Zinc	103	0.27	4.0	mg/kg dry	1	05/16/2013	05/16/2013 18:06	EPA 6010	

EPA 7471

Preparation Batch:MERP 3651

Mercury	0.0095	0.0023	0.0046	mg/kg dry	1	05/16/2013	05/17/2013 11:01	EPA 7471	
---------	--------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB703 0-2

Date Sampled

A132004-08 (Soil)

05/06/2013 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	9.8	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	-----	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	3280	6.6	49.4	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Arsenic	3.4	0.53	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Barium	10.1	0.086	0.49	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Cadmium	0.32	0.050	0.49	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	J
Chromium	7.6	0.12	0.49	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Copper	11.9	0.16	0.99	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Lead	6.6	0.29	0.99	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Nickel	7.1	0.10	0.99	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Selenium	ND	0.58	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Silver	ND	0.21	0.99	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	
Zinc	51.2	0.26	4.0	mg/kg dry	1	05/16/2013	05/16/2013 18:09	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.0077	0.0025	0.0049	mg/kg dry	1	05/20/2013	05/21/2013 11:04	EPA 7471	
---------	--------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB724 0-2

Date Sampled

A132004-09 (Soil)

05/07/2013 17:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	13.9	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	14800	7.6	56.8	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Arsenic	19.3	0.61	2.3	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Barium	75.1	0.099	0.57	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Cadmium	0.68	0.058	0.57	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Chromium	24.7	0.14	0.57	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Copper	33.9	0.18	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Lead	56.1	0.33	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Nickel	21.1	0.12	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Selenium	ND	0.67	2.3	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	
Zinc	254	0.30	4.5	mg/kg dry	1	05/16/2013	05/16/2013 18:11	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.12	0.0024	0.0048	mg/kg dry	1	05/20/2013	05/21/2013 11:10	EPA 7471	
---------	------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB721 0-2

Date Sampled

A132004-10 (Soil)

05/07/2013 14:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	11.3	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	13100	7.2	54.0	mg/kg dry	1	05/16/2013	05/16/2013 18:13	EPA 6010	
Arsenic	6.9	1.2	4.3	mg/kg dry	2	05/16/2013	05/17/2013 14:26	EPA 6010	
Barium	48.6	0.094	0.54	mg/kg dry	1	05/16/2013	05/16/2013 18:13	EPA 6010	
Cadmium	3.7	0.11	1.1	mg/kg dry	2	05/16/2013	05/17/2013 14:26	EPA 6010	
Chromium	68.2	0.14	0.54	mg/kg dry	1	05/16/2013	05/16/2013 18:13	EPA 6010	
Copper	462	0.35	2.2	mg/kg dry	2	05/16/2013	05/17/2013 14:26	EPA 6010	
Lead	179	0.63	2.2	mg/kg dry	2	05/16/2013	05/17/2013 14:26	EPA 6010	
Nickel	29.1	0.11	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:13	EPA 6010	
Selenium	1.7	0.64	2.2	mg/kg dry	1	05/16/2013	05/16/2013 18:13	EPA 6010	J
Silver	0.63	0.23	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:13	EPA 6010	J
Zinc	716	0.29	4.3	mg/kg dry	1	05/16/2013	05/16/2013 18:13	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.093	0.0023	0.0047	mg/kg dry	1	05/20/2013	05/21/2013 11:16	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB708 2-4

Date Sampled
 05/06/2013 15:25

A132004-11 (Soil)

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	2.7	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	-----	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	1750	5.8	43.2	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Arsenic	1.8	0.47	1.7	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Barium	9.7	0.075	0.43	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Cadmium	0.11	0.044	0.43	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	J
Chromium	4.2	0.11	0.43	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Copper	7.2	0.14	0.86	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Lead	2.4	0.25	0.86	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Nickel	1.6	0.091	0.86	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Selenium	ND	0.51	1.7	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Silver	ND	0.18	0.86	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	
Zinc	8.6	0.23	3.5	mg/kg dry	1	05/16/2013	05/16/2013 18:16	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	ND	0.0020	0.0040	mg/kg dry	1	05/20/2013	05/21/2013 11:19	EPA 7471	
---------	----	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB707 0-2

Date Sampled

A132004-12 (Soil)

05/06/2013 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8468

Percent Moisture	20.2	0.10	0.10	% dry	1	05/21/2013	05/21/2013 16:50	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	49200	7.9	58.9	mg/kg dry	1	05/16/2013	05/16/2013 18:20	EPA 6010	
Arsenic	15.7	6.4	23.5	mg/kg dry	10	05/16/2013	05/16/2013 18:18	EPA 6010	D3, J
Barium	78.3	0.10	0.59	mg/kg dry	1	05/16/2013	05/16/2013 18:20	EPA 6010	
Cadmium	18.0	0.60	5.9	mg/kg dry	10	05/16/2013	05/16/2013 18:18	EPA 6010	
Chromium	514	0.15	0.59	mg/kg dry	1	05/16/2013	05/16/2013 18:20	EPA 6010	
Copper	1930	1.9	11.8	mg/kg dry	10	05/16/2013	05/16/2013 18:18	EPA 6010	
Lead	231	3.4	11.8	mg/kg dry	10	05/16/2013	05/16/2013 18:18	EPA 6010	
Nickel	1580	0.12	1.2	mg/kg dry	1	05/16/2013	05/16/2013 18:20	EPA 6010	
Selenium	10.5	0.70	2.4	mg/kg dry	1	05/16/2013	05/16/2013 18:20	EPA 6010	
Silver	1.9	0.25	1.2	mg/kg dry	1	05/16/2013	05/16/2013 18:20	EPA 6010	
Zinc	1450	0.31	4.7	mg/kg dry	1	05/16/2013	05/16/2013 18:20	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.098	0.0027	0.0054	mg/kg dry	1	05/20/2013	05/21/2013 11:21	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB729 2-4

Date Sampled

A132004-13 (Soil)

05/08/2013 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8469

Percent Moisture	15.5	0.10	0.10	% dry	1	05/21/2013	05/21/2013 17:36	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	11900	7.4	55.5	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Arsenic	4.0	0.60	2.2	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Barium	52.7	0.096	0.56	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Cadmium	0.32	0.056	0.56	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	J
Chromium	25.9	0.14	0.56	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Copper	10.2	0.18	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Lead	11.8	0.33	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Nickel	13.7	0.12	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Selenium	ND	0.66	2.2	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	
Zinc	65.2	0.30	4.4	mg/kg dry	1	05/16/2013	05/16/2013 18:22	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.037	0.0023	0.0047	mg/kg dry	1	05/20/2013	05/21/2013 11:23	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB705 2-4

Date Sampled

A132004-14 (Soil)

05/06/2013 13:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8469

Percent Moisture	4.2	0.10	0.10	% dry	1	05/21/2013	05/21/2013 17:37	ASTM D2974-87	
------------------	-----	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	1410	5.8	43.7	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Arsenic	ND	4.7	17.5	mg/kg dry	10	05/16/2013	05/17/2013 14:43	EPA 6010	D3
Barium	3.6	0.076	0.44	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Cadmium	0.082	0.044	0.44	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	J
Chromium	2.5	0.11	0.44	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Copper	2.4	0.14	0.87	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Lead	2.1	0.26	0.87	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Nickel	1.7	0.092	0.87	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Selenium	ND	0.52	1.7	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Silver	ND	0.19	0.87	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	
Zinc	2.2	0.23	3.5	mg/kg dry	1	05/16/2013	05/16/2013 18:29	EPA 6010	J

EPA 7471

Preparation Batch:MERP 3652

Mercury	ND	0.0019	0.0039	mg/kg dry	1	05/20/2013	05/21/2013 11:25	EPA 7471	
---------	----	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

MW804 8-10

Date Sampled

A132004-15 (Soil)

05/09/2013 07:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8469

Percent Moisture	13.7	0.10	0.10	% dry	1	05/21/2013	05/21/2013 17:37	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	6690	6.7	50.2	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Arsenic	3.6	1.1	4.0	mg/kg dry	2	05/16/2013	05/17/2013 14:30	EPA 6010	D3, J
Barium	25.2	0.087	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Cadmium	0.22	0.051	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	J
Chromium	10.8	0.13	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Copper	13.3	0.16	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Lead	4.4	0.29	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Nickel	10.5	0.11	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Selenium	ND	0.59	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Silver	ND	0.21	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	
Zinc	31.5	0.27	4.0	mg/kg dry	1	05/16/2013	05/16/2013 18:31	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.11	0.0021	0.0043	mg/kg dry	1	05/20/2013	05/21/2013 11:27	EPA 7471	
---------	------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

SB730 0-2

Date Sampled

A132004-16 (Soil)

05/08/2013 10:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8469

Percent Moisture	11.7	0.10	0.10	% dry	1	05/21/2013	05/21/2013 17:37	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	12900	6.7	50.3	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Arsenic	5.5	0.54	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Barium	48.2	0.087	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Cadmium	0.38	0.051	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	J
Chromium	23.8	0.13	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Copper	18.2	0.16	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Lead	7.4	0.29	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Nickel	18.4	0.11	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Selenium	ND	0.59	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Silver	ND	0.21	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	
Zinc	51.2	0.27	4.0	mg/kg dry	1	05/16/2013	05/16/2013 18:34	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.017	0.0019	0.0039	mg/kg dry	1	05/20/2013	05/21/2013 11:29	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

QC733

A132004-17 (Soil)

Date Sampled
 05/08/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8469

Percent Moisture	11.9	0.10	0.10	% dry	1	05/21/2013	05/21/2013 17:37	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	13700	6.7	50.1	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Arsenic	7.0	0.54	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Barium	52.0	0.087	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Cadmium	0.39	0.051	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	J
Chromium	23.7	0.13	0.50	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Copper	20.3	0.16	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Lead	8.1	0.29	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Nickel	21.0	0.11	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Selenium	ND	0.59	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Silver	ND	0.21	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	
Zinc	55.9	0.27	4.0	mg/kg dry	1	05/16/2013	05/16/2013 18:36	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.020	0.0023	0.0047	mg/kg dry	1	05/20/2013	05/21/2013 11:31	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/22/2013

MW805 8-10

Date Sampled

A132004-18 (Soil)

05/09/2013 09:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8469

Percent Moisture	13.1	0.10	0.10	% dry	1	05/21/2013	05/21/2013 17:37	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8484

Aluminum	16700	6.8	50.7	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Arsenic	5.7	0.55	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Barium	57.8	0.088	0.51	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Cadmium	0.36	0.052	0.51	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	J
Chromium	25.2	0.13	0.51	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Copper	19.2	0.16	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Lead	7.6	0.30	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Nickel	24.8	0.11	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Selenium	ND	0.60	2.0	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	
Zinc	52.5	0.27	4.1	mg/kg dry	1	05/16/2013	05/16/2013 18:38	EPA 6010	

EPA 7471

Preparation Batch:MERP 3652

Mercury	0.036	0.0025	0.0050	mg/kg dry	1	05/20/2013	05/21/2013 11:33	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/22/2013

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

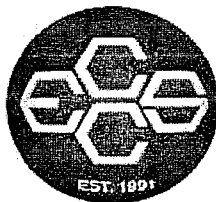
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/22/2013

Notes and Definitions

- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- H3 Sample was received or analysis requested beyond the recognized method holding time.
- D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC # 050913-94

Project Number: 2095				Lab Work Order #: A132004				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input checked="" type="checkbox"/> Normal <input checked="" type="checkbox"/> 3 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082 Metals *				E-mail Address: jbarbeau@naturalrt.com							
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)							
Sampled By (Print): Ricky J Guenther Jr. <i>slawuskes</i>								Company: NRT							
								Address: same							
Sample Description		Collection		Matrix		Total # of Containers		PCBs method 8082		Metals *		Comments		Lab ID	Lab Receipt Time
		Date	Time												
B64 0-2 **		2/19/13	1255	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	* Arsenic, barium, cadmium, chromium, lead, mercury, selenium, silver, aluminum, copper, nickel, and zinc		01	
SB701 0-2		5/6/13	1020	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			02	
SB702 2-4		5/6/13	1110	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			03	
SB726 2-4		5/8/13	0840	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	** kept frozen		04	
SB722 0-2		5/7/13	1540	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			05	
SB709 0-2		5/6/13	1605	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			06	
SB719 0-2		5/7/13	1315	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			07	
SB703 0-2		5/6/13	1130	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			08	
SB724 0-2		5/7/13	1700	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			09	
SB721 0-2		5/7/13	1450	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			10	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>slawuskes</i>				Date: 5/13/13		Time: 1615		Received By: <i>[Signature]</i>		Date: 5-13-13	Time: 1615
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: <i>Walk-In</i>		Receipt Temp: <i>OnIce</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N			



Environmental Chemistry
Consulting Services, Inc.
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

COLFF 050913-95

Project Number: 2095				Lab Work Order #: A132004				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input checked="" type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082 Metals *				E-mail Address: jbarbeau@naturalrt.com							
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)							
Sampled By (Print): Ricky J Guenther Jr. <i>Steve Winkler</i>								Company: NRT							
								Address: same							
Sample Description			Collection						Comments		Lab ID	Lab Receipt Time			
			Date	Time											
SB708 2-4			5/6/13	1525	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	* Arsenic, barium, cadmium Chromium, lead, mercury	11	
SB707 0-2			5/6/13	1425	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Selenium, silver, aluminum Copper, nickel, zinc	12	
SB729 2-4			5/8/13	1010	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		13	
SB705 2-4			5/6/13	1310	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		14	
MW804 8-10			5/9/13	0750	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		15	
SB730 0-2			5/8/13	1018	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		16	
QC733			5/8/13	—	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		17	
MW805 8-10			5/9/13	0925	S	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		18	
					S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
					S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>Steve Winkler</i> Relinquished By:		Date: 5/13/13 Date:		Time: 1605 Time:		Received By: <i>Jody Barbeau</i> Received By:		Date: 5-13-13 Date:		Time: 1415 Time:	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: <i>Walk-In</i>		Receipt Temp: <i>on ice</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N			

May 22, 2013

Jessica Esser
ECCS
2525 Advance Road
Madison, WI 53718

RE: Project: A132004 FORMER WABASH ALLOYS
Pace Project No.: 4077845

Dear Jessica Esser:

Enclosed are the analytical results for sample(s) received by the laboratory on May 15, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Dan Milewsky

dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Page 1 of 32

CERTIFICATIONS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 11888

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

US Dept of Agriculture #: S-76505

Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

Page 2 of 32

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE SUMMARY

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4077845001	A132004-01	Solid	02/19/13 12:55	05/15/13 08:20
4077845002	A132004-02	Solid	05/06/13 10:20	05/15/13 08:20
4077845003	A132004-03	Solid	05/06/13 11:10	05/15/13 08:20
4077845004	A132004-04	Solid	05/08/13 08:40	05/15/13 08:20
4077845005	A132004-05	Solid	05/07/13 15:40	05/15/13 08:20
4077845006	A132004-06	Solid	05/06/13 16:05	05/15/13 08:20
4077845007	A132004-07	Solid	05/07/13 13:15	05/15/13 08:20
4077845008	A132004-08	Solid	05/06/13 11:30	05/15/13 08:20
4077845009	A132004-09	Solid	05/07/13 17:00	05/15/13 08:20
4077845010	A132004-10	Solid	05/07/13 14:50	05/15/13 08:20
4077845011	A132004-11	Solid	05/06/13 15:25	05/15/13 08:20
4077845012	A132004-12	Solid	05/06/13 14:25	05/15/13 08:20
4077845013	A132004-13	Solid	05/08/13 10:10	05/15/13 08:20
4077845014	A132004-14	Solid	05/06/13 13:10	05/15/13 08:20
4077845015	A132004-15	Solid	05/09/13 07:50	05/15/13 08:20
4077845016	A132004-16	Solid	05/08/13 10:18	05/15/13 08:20
4077845017	A132004-17	Solid	05/08/13 00:00	05/15/13 08:20
4077845018	A132004-18	Solid	05/09/13 09:25	05/15/13 08:20

REPORT OF LABORATORY ANALYSIS

Page 3 of 32

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4077845001	A132004-01	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845002	A132004-02	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845003	A132004-03	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845004	A132004-04	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845005	A132004-05	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845006	A132004-06	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845007	A132004-07	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845008	A132004-08	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845009	A132004-09	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845010	A132004-10	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845011	A132004-11	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845012	A132004-12	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845013	A132004-13	EPA 6010	DLB	11

REPORT OF LABORATORY ANALYSIS

Page 4 of 32

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4077845014	A132004-14	EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
		EPA 6010	DLB	11
		EPA 7471	CMS	1
4077845015	A132004-15	ASTM D2974-87	EMH	1
		EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4077845016	A132004-16	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
		EPA 6010	DLB	11
4077845017	A132004-17	EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
		EPA 6010	DLB	11
		EPA 7471	CMS	1
4077845018	A132004-18	ASTM D2974-87	EMH	1
		EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-01 **Lab ID: 4077845001** Collected: 02/19/13 12:55 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	25700	mg/kg	64.0	8.6	1	05/16/13 08:55	05/16/13 17:48	7429-90-5	
Arsenic	7.5	mg/kg	2.6	0.69	1	05/16/13 08:55	05/16/13 17:48	7440-38-2	
Barium	121	mg/kg	0.64	0.11	1	05/16/13 08:55	05/16/13 17:48	7440-39-3	
Cadmium	0.64	mg/kg	0.64	0.065	1	05/16/13 08:55	05/16/13 17:48	7440-43-9	
Chromium	195	mg/kg	0.64	0.16	1	05/16/13 08:55	05/16/13 17:48	7440-47-3	
Copper	39.3	mg/kg	1.3	0.21	1	05/16/13 08:55	05/16/13 17:48	7440-50-8	
Lead	23.1	mg/kg	1.3	0.37	1	05/16/13 08:55	05/16/13 17:48	7439-92-1	
Nickel	31.2	mg/kg	1.3	0.14	1	05/16/13 08:55	05/16/13 17:48	7440-02-0	
Selenium	<0.76	mg/kg	2.6	0.76	1	05/16/13 08:55	05/16/13 17:48	7782-49-2	
Silver	<0.27	mg/kg	1.3	0.27	1	05/16/13 08:55	05/16/13 17:48	7440-22-4	
Zinc	204	mg/kg	5.1	0.34	1	05/16/13 08:55	05/16/13 17:48	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.075	mg/kg	0.0059	0.0029	1	05/16/13 14:25	05/17/13 10:44	7439-97-6	H3
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	29.1	%	0.10	0.10	1		05/21/13 16:49		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-02 **Lab ID: 4077845002** Collected: 05/06/13 10:20 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	6330	mg/kg	58.8	7.9	1	05/16/13 08:55	05/16/13 17:50	7429-90-5	
Arsenic	5.6	mg/kg	2.4	0.64	1	05/16/13 08:55	05/16/13 17:50	7440-38-2	
Barium	28.0	mg/kg	0.59	0.10	1	05/16/13 08:55	05/16/13 17:50	7440-39-3	
Cadmium	0.26J	mg/kg	0.59	0.060	1	05/16/13 08:55	05/16/13 17:50	7440-43-9	
Chromium	11.0	mg/kg	0.59	0.15	1	05/16/13 08:55	05/16/13 17:50	7440-47-3	
Copper	11.4	mg/kg	1.2	0.19	1	05/16/13 08:55	05/16/13 17:50	7440-50-8	
Lead	4.7	mg/kg	1.2	0.34	1	05/16/13 08:55	05/16/13 17:50	7439-92-1	
Nickel	14.1	mg/kg	1.2	0.12	1	05/16/13 08:55	05/16/13 17:50	7440-02-0	
Selenium	<0.70	mg/kg	2.4	0.70	1	05/16/13 08:55	05/16/13 17:50	7782-49-2	
Silver	<0.25	mg/kg	1.2	0.25	1	05/16/13 08:55	05/16/13 17:50	7440-22-4	
Zinc	29.5	mg/kg	4.7	0.31	1	05/16/13 08:55	05/16/13 17:50	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.0093	mg/kg	0.0043	0.0022	1	05/16/13 14:25	05/17/13 10:46	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.5	%	0.10	0.10	1		05/21/13 16:49		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-03 **Lab ID: 4077845003** Collected: 05/06/13 11:10 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	14800	mg/kg	56.2	7.5	1	05/16/13 08:55	05/16/13 17:53	7429-90-5	
Arsenic	4.9	mg/kg	2.2	0.61	1	05/16/13 08:55	05/16/13 17:53	7440-38-2	
Barium	74.8	mg/kg	0.56	0.097	1	05/16/13 08:55	05/16/13 17:53	7440-39-3	
Cadmium	0.29J	mg/kg	0.56	0.057	1	05/16/13 08:55	05/16/13 17:53	7440-43-9	
Chromium	21.7	mg/kg	0.56	0.14	1	05/16/13 08:55	05/16/13 17:53	7440-47-3	
Copper	20.8	mg/kg	1.1	0.18	1	05/16/13 08:55	05/16/13 17:53	7440-50-8	
Lead	5.4	mg/kg	1.1	0.33	1	05/16/13 08:55	05/16/13 17:53	7439-92-1	
Nickel	19.8	mg/kg	1.1	0.12	1	05/16/13 08:55	05/16/13 17:53	7440-02-0	
Selenium	<0.66	mg/kg	2.2	0.66	1	05/16/13 08:55	05/16/13 17:53	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	05/16/13 08:55	05/16/13 17:53	7440-22-4	
Zinc	33.8	mg/kg	4.5	0.30	1	05/16/13 08:55	05/16/13 17:53	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.011	mg/kg	0.0044	0.0022	1	05/16/13 14:25	05/17/13 10:48	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.5	%	0.10	0.10	1		05/21/13 16:49		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-04 **Lab ID: 4077845004** Collected: 05/08/13 08:40 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12900	mg/kg	60.2	8.0	1	05/16/13 08:55	05/16/13 17:55	7429-90-5	
Arsenic	6.3	mg/kg	2.4	0.65	1	05/16/13 08:55	05/16/13 17:55	7440-38-2	
Barium	60.2	mg/kg	0.60	0.10	1	05/16/13 08:55	05/16/13 17:55	7440-39-3	
Cadmium	0.62	mg/kg	0.60	0.061	1	05/16/13 08:55	05/16/13 17:55	7440-43-9	
Chromium	291	mg/kg	0.60	0.15	1	05/16/13 08:55	05/16/13 17:55	7440-47-3	
Copper	24.4	mg/kg	1.2	0.19	1	05/16/13 08:55	05/16/13 17:55	7440-50-8	
Lead	21.6	mg/kg	1.2	0.35	1	05/16/13 08:55	05/16/13 17:55	7439-92-1	
Nickel	21.0	mg/kg	1.2	0.13	1	05/16/13 08:55	05/16/13 17:55	7440-02-0	
Selenium	<0.71	mg/kg	2.4	0.71	1	05/16/13 08:55	05/16/13 17:55	7782-49-2	
Silver	<0.26	mg/kg	1.2	0.26	1	05/16/13 08:55	05/16/13 17:55	7440-22-4	
Zinc	76.6	mg/kg	4.8	0.32	1	05/16/13 08:55	05/16/13 17:55	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.25	mg/kg	0.0050	0.0025	1	05/16/13 14:25	05/17/13 10:55	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.9	%	0.10	0.10	1		05/21/13 16:49		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-05 **Lab ID: 4077845005** Collected: 05/07/13 15:40 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	45200	mg/kg	96.8	12.9	2	05/16/13 08:55	05/17/13 14:21	7429-90-5	
Arsenic	4.9	mg/kg	3.9	1.0	2	05/16/13 08:55	05/17/13 14:21	7440-38-2	
Barium	86.2	mg/kg	0.48	0.084	1	05/16/13 08:55	05/16/13 18:02	7440-39-3	
Cadmium	8.3	mg/kg	0.48	0.049	1	05/16/13 08:55	05/16/13 18:02	7440-43-9	
Chromium	89.4	mg/kg	0.97	0.24	2	05/16/13 08:55	05/17/13 14:21	7440-47-3	
Copper	1460	mg/kg	0.97	0.16	1	05/16/13 08:55	05/16/13 18:02	7440-50-8	
Lead	331	mg/kg	1.9	0.57	2	05/16/13 08:55	05/17/13 14:21	7439-92-1	
Nickel	155	mg/kg	0.97	0.10	1	05/16/13 08:55	05/16/13 18:02	7440-02-0	
Selenium	<0.57	mg/kg	1.9	0.57	1	05/16/13 08:55	05/16/13 18:02	7782-49-2	
Silver	1.3	mg/kg	0.97	0.21	1	05/16/13 08:55	05/16/13 18:02	7440-22-4	
Zinc	1530	mg/kg	3.9	0.26	1	05/16/13 08:55	05/16/13 18:02	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.064	mg/kg	0.0048	0.0024	1	05/16/13 14:25	05/17/13 10:57	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.0	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-06 **Lab ID: 4077845006** Collected: 05/06/13 16:05 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	25400	mg/kg	59.8	8.0	1	05/16/13 08:55	05/16/13 18:04	7429-90-5	
Arsenic	5.9	mg/kg	2.4	0.65	1	05/16/13 08:55	05/16/13 18:04	7440-38-2	
Barium	107	mg/kg	0.60	0.10	1	05/16/13 08:55	05/16/13 18:04	7440-39-3	
Cadmium	2.1	mg/kg	0.60	0.061	1	05/16/13 08:55	05/16/13 18:04	7440-43-9	
Chromium	44.3	mg/kg	0.60	0.15	1	05/16/13 08:55	05/16/13 18:04	7440-47-3	
Copper	277	mg/kg	1.2	0.19	1	05/16/13 08:55	05/16/13 18:04	7440-50-8	
Lead	66.2	mg/kg	1.2	0.35	1	05/16/13 08:55	05/16/13 18:04	7439-92-1	
Nickel	49.0	mg/kg	1.2	0.13	1	05/16/13 08:55	05/16/13 18:04	7440-02-0	
Selenium	<0.71	mg/kg	2.4	0.71	1	05/16/13 08:55	05/16/13 18:04	7782-49-2	
Silver	<0.25	mg/kg	1.2	0.25	1	05/16/13 08:55	05/16/13 18:04	7440-22-4	
Zinc	274	mg/kg	4.8	0.32	1	05/16/13 08:55	05/16/13 18:04	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.068	mg/kg	0.0051	0.0025	1	05/16/13 14:25	05/17/13 10:59	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.6	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-07 **Lab ID: 4077845007** Collected: 05/07/13 13:15 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	6280	mg/kg	50.0	6.7	1	05/16/13 08:55	05/16/13 18:06	7429-90-5	
Arsenic	2.4J	mg/kg	4.0	1.1	2	05/16/13 08:55	05/17/13 14:23	7440-38-2	D3
Barium	17.2	mg/kg	0.50	0.087	1	05/16/13 08:55	05/16/13 18:06	7440-39-3	
Cadmium	0.70	mg/kg	0.50	0.051	1	05/16/13 08:55	05/16/13 18:06	7440-43-9	
Chromium	10.6	mg/kg	0.50	0.13	1	05/16/13 08:55	05/16/13 18:06	7440-47-3	
Copper	129	mg/kg	1.0	0.16	1	05/16/13 08:55	05/16/13 18:06	7440-50-8	
Lead	26.3	mg/kg	1.0	0.29	1	05/16/13 08:55	05/16/13 18:06	7439-92-1	
Nickel	9.2	mg/kg	1.0	0.11	1	05/16/13 08:55	05/16/13 18:06	7440-02-0	
Selenium	<0.59	mg/kg	2.0	0.59	1	05/16/13 08:55	05/16/13 18:06	7782-49-2	
Silver	<0.21	mg/kg	1.0	0.21	1	05/16/13 08:55	05/16/13 18:06	7440-22-4	
Zinc	103	mg/kg	4.0	0.27	1	05/16/13 08:55	05/16/13 18:06	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.0095	mg/kg	0.0046	0.0023	1	05/16/13 14:25	05/17/13 11:01	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	5.8	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-08 **Lab ID: 4077845008** Collected: 05/06/13 11:30 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	3280	mg/kg	49.4	6.6	1	05/16/13 08:55	05/16/13 18:09	7429-90-5	
Arsenic	3.4	mg/kg	2.0	0.53	1	05/16/13 08:55	05/16/13 18:09	7440-38-2	
Barium	10.1	mg/kg	0.49	0.086	1	05/16/13 08:55	05/16/13 18:09	7440-39-3	
Cadmium	0.32J	mg/kg	0.49	0.050	1	05/16/13 08:55	05/16/13 18:09	7440-43-9	
Chromium	7.6	mg/kg	0.49	0.12	1	05/16/13 08:55	05/16/13 18:09	7440-47-3	
Copper	11.9	mg/kg	0.99	0.16	1	05/16/13 08:55	05/16/13 18:09	7440-50-8	
Lead	6.6	mg/kg	0.99	0.29	1	05/16/13 08:55	05/16/13 18:09	7439-92-1	
Nickel	7.1	mg/kg	0.99	0.10	1	05/16/13 08:55	05/16/13 18:09	7440-02-0	
Selenium	<0.58	mg/kg	2.0	0.58	1	05/16/13 08:55	05/16/13 18:09	7782-49-2	
Silver	<0.21	mg/kg	0.99	0.21	1	05/16/13 08:55	05/16/13 18:09	7440-22-4	
Zinc	51.2	mg/kg	4.0	0.26	1	05/16/13 08:55	05/16/13 18:09	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.0077	mg/kg	0.0049	0.0025	1	05/20/13 15:05	05/21/13 11:04	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	9.8	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-09 **Lab ID: 4077845009** Collected: 05/07/13 17:00 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	14800	mg/kg	56.8	7.6	1	05/16/13 08:55	05/16/13 18:11	7429-90-5	
Arsenic	19.3	mg/kg	2.3	0.61	1	05/16/13 08:55	05/16/13 18:11	7440-38-2	
Barium	75.1	mg/kg	0.57	0.099	1	05/16/13 08:55	05/16/13 18:11	7440-39-3	
Cadmium	0.68	mg/kg	0.57	0.058	1	05/16/13 08:55	05/16/13 18:11	7440-43-9	
Chromium	24.7	mg/kg	0.57	0.14	1	05/16/13 08:55	05/16/13 18:11	7440-47-3	
Copper	33.9	mg/kg	1.1	0.18	1	05/16/13 08:55	05/16/13 18:11	7440-50-8	
Lead	56.1	mg/kg	1.1	0.33	1	05/16/13 08:55	05/16/13 18:11	7439-92-1	
Nickel	21.1	mg/kg	1.1	0.12	1	05/16/13 08:55	05/16/13 18:11	7440-02-0	
Selenium	<0.67	mg/kg	2.3	0.67	1	05/16/13 08:55	05/16/13 18:11	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	05/16/13 08:55	05/16/13 18:11	7440-22-4	
Zinc	254	mg/kg	4.5	0.30	1	05/16/13 08:55	05/16/13 18:11	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.12	mg/kg	0.0048	0.0024	1	05/20/13 15:05	05/21/13 11:10	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.9	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-10 **Lab ID: 4077845010** Collected: 05/07/13 14:50 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	13100	mg/kg	54.0	7.2	1	05/16/13 08:55	05/16/13 18:13	7429-90-5	
Arsenic	6.9	mg/kg	4.3	1.2	2	05/16/13 08:55	05/17/13 14:26	7440-38-2	
Barium	48.6	mg/kg	0.54	0.094	1	05/16/13 08:55	05/16/13 18:13	7440-39-3	
Cadmium	3.7	mg/kg	1.1	0.11	2	05/16/13 08:55	05/17/13 14:26	7440-43-9	
Chromium	68.2	mg/kg	0.54	0.14	1	05/16/13 08:55	05/16/13 18:13	7440-47-3	
Copper	462	mg/kg	2.2	0.35	2	05/16/13 08:55	05/17/13 14:26	7440-50-8	
Lead	179	mg/kg	2.2	0.63	2	05/16/13 08:55	05/17/13 14:26	7439-92-1	
Nickel	29.1	mg/kg	1.1	0.11	1	05/16/13 08:55	05/16/13 18:13	7440-02-0	
Selenium	1.7J	mg/kg	2.2	0.64	1	05/16/13 08:55	05/16/13 18:13	7782-49-2	
Silver	0.63J	mg/kg	1.1	0.23	1	05/16/13 08:55	05/16/13 18:13	7440-22-4	
Zinc	716	mg/kg	4.3	0.29	1	05/16/13 08:55	05/16/13 18:13	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.093	mg/kg	0.0047	0.0023	1	05/20/13 15:05	05/21/13 11:16	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	11.3	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-11 **Lab ID: 4077845011** Collected: 05/06/13 15:25 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	1750	mg/kg	43.2	5.8	1	05/16/13 08:55	05/16/13 18:16	7429-90-5	
Arsenic	1.8	mg/kg	1.7	0.47	1	05/16/13 08:55	05/16/13 18:16	7440-38-2	
Barium	9.7	mg/kg	0.43	0.075	1	05/16/13 08:55	05/16/13 18:16	7440-39-3	
Cadmium	0.11J	mg/kg	0.43	0.044	1	05/16/13 08:55	05/16/13 18:16	7440-43-9	
Chromium	4.2	mg/kg	0.43	0.11	1	05/16/13 08:55	05/16/13 18:16	7440-47-3	
Copper	7.2	mg/kg	0.86	0.14	1	05/16/13 08:55	05/16/13 18:16	7440-50-8	
Lead	2.4	mg/kg	0.86	0.25	1	05/16/13 08:55	05/16/13 18:16	7439-92-1	
Nickel	1.6	mg/kg	0.86	0.091	1	05/16/13 08:55	05/16/13 18:16	7440-02-0	
Selenium	<0.51	mg/kg	1.7	0.51	1	05/16/13 08:55	05/16/13 18:16	7782-49-2	
Silver	<0.18	mg/kg	0.86	0.18	1	05/16/13 08:55	05/16/13 18:16	7440-22-4	
Zinc	8.6	mg/kg	3.5	0.23	1	05/16/13 08:55	05/16/13 18:16	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	<0.0020	mg/kg	0.0040	0.0020	1	05/20/13 15:05	05/21/13 11:19	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	2.7	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-12 **Lab ID: 4077845012** Collected: 05/06/13 14:25 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	49200	mg/kg	58.9	7.9	1	05/16/13 08:55	05/16/13 18:20	7429-90-5	
Arsenic	15.7J	mg/kg	23.5	6.4	10	05/16/13 08:55	05/16/13 18:18	7440-38-2	D3
Barium	78.3	mg/kg	0.59	0.10	1	05/16/13 08:55	05/16/13 18:20	7440-39-3	
Cadmium	18.0	mg/kg	5.9	0.60	10	05/16/13 08:55	05/16/13 18:18	7440-43-9	
Chromium	514	mg/kg	0.59	0.15	1	05/16/13 08:55	05/16/13 18:20	7440-47-3	
Copper	1930	mg/kg	11.8	1.9	10	05/16/13 08:55	05/16/13 18:18	7440-50-8	
Lead	231	mg/kg	11.8	3.4	10	05/16/13 08:55	05/16/13 18:18	7439-92-1	
Nickel	1580	mg/kg	1.2	0.12	1	05/16/13 08:55	05/16/13 18:20	7440-02-0	
Selenium	10.5	mg/kg	2.4	0.70	1	05/16/13 08:55	05/16/13 18:20	7782-49-2	
Silver	1.9	mg/kg	1.2	0.25	1	05/16/13 08:55	05/16/13 18:20	7440-22-4	
Zinc	1450	mg/kg	4.7	0.31	1	05/16/13 08:55	05/16/13 18:20	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.098	mg/kg	0.0054	0.0027	1	05/20/13 15:05	05/21/13 11:21	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.2	%	0.10	0.10	1		05/21/13 16:50		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-13 **Lab ID: 4077845013** Collected: 05/08/13 10:10 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	11900	mg/kg	55.5	7.4	1	05/16/13 08:55	05/16/13 18:22	7429-90-5	
Arsenic	4.0	mg/kg	2.2	0.60	1	05/16/13 08:55	05/16/13 18:22	7440-38-2	
Barium	52.7	mg/kg	0.56	0.096	1	05/16/13 08:55	05/16/13 18:22	7440-39-3	
Cadmium	0.32J	mg/kg	0.56	0.056	1	05/16/13 08:55	05/16/13 18:22	7440-43-9	
Chromium	25.9	mg/kg	0.56	0.14	1	05/16/13 08:55	05/16/13 18:22	7440-47-3	
Copper	10.2	mg/kg	1.1	0.18	1	05/16/13 08:55	05/16/13 18:22	7440-50-8	
Lead	11.8	mg/kg	1.1	0.33	1	05/16/13 08:55	05/16/13 18:22	7439-92-1	
Nickel	13.7	mg/kg	1.1	0.12	1	05/16/13 08:55	05/16/13 18:22	7440-02-0	
Selenium	<0.66	mg/kg	2.2	0.66	1	05/16/13 08:55	05/16/13 18:22	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	05/16/13 08:55	05/16/13 18:22	7440-22-4	
Zinc	65.2	mg/kg	4.4	0.30	1	05/16/13 08:55	05/16/13 18:22	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.037	mg/kg	0.0047	0.0023	1	05/20/13 15:05	05/21/13 11:23	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.5	%	0.10	0.10	1		05/21/13 17:36		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-14 **Lab ID: 4077845014** Collected: 05/06/13 13:10 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	1410	mg/kg	43.7	5.8	1	05/16/13 08:55	05/16/13 18:29	7429-90-5	
Arsenic	<4.7	mg/kg	17.5	4.7	10	05/16/13 08:55	05/17/13 14:43	7440-38-2	D3
Barium	3.6	mg/kg	0.44	0.076	1	05/16/13 08:55	05/16/13 18:29	7440-39-3	
Cadmium	0.082J	mg/kg	0.44	0.044	1	05/16/13 08:55	05/16/13 18:29	7440-43-9	
Chromium	2.5	mg/kg	0.44	0.11	1	05/16/13 08:55	05/16/13 18:29	7440-47-3	
Copper	2.4	mg/kg	0.87	0.14	1	05/16/13 08:55	05/16/13 18:29	7440-50-8	
Lead	2.1	mg/kg	0.87	0.26	1	05/16/13 08:55	05/16/13 18:29	7439-92-1	
Nickel	1.7	mg/kg	0.87	0.092	1	05/16/13 08:55	05/16/13 18:29	7440-02-0	
Selenium	<0.52	mg/kg	1.7	0.52	1	05/16/13 08:55	05/16/13 18:29	7782-49-2	
Silver	<0.19	mg/kg	0.87	0.19	1	05/16/13 08:55	05/16/13 18:29	7440-22-4	
Zinc	2.2J	mg/kg	3.5	0.23	1	05/16/13 08:55	05/16/13 18:29	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	<0.0019	mg/kg	0.0039	0.0019	1	05/20/13 15:05	05/21/13 11:25	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	4.2	%	0.10	0.10	1		05/21/13 17:37		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-15 **Lab ID: 4077845015** Collected: 05/09/13 07:50 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	6690	mg/kg	50.2	6.7	1	05/16/13 08:55	05/16/13 18:31	7429-90-5	
Arsenic	3.6J	mg/kg	4.0	1.1	2	05/16/13 08:55	05/17/13 14:30	7440-38-2	D3
Barium	25.2	mg/kg	0.50	0.087	1	05/16/13 08:55	05/16/13 18:31	7440-39-3	
Cadmium	0.22J	mg/kg	0.50	0.051	1	05/16/13 08:55	05/16/13 18:31	7440-43-9	
Chromium	10.8	mg/kg	0.50	0.13	1	05/16/13 08:55	05/16/13 18:31	7440-47-3	
Copper	13.3	mg/kg	1.0	0.16	1	05/16/13 08:55	05/16/13 18:31	7440-50-8	
Lead	4.4	mg/kg	1.0	0.29	1	05/16/13 08:55	05/16/13 18:31	7439-92-1	
Nickel	10.5	mg/kg	1.0	0.11	1	05/16/13 08:55	05/16/13 18:31	7440-02-0	
Selenium	<0.59	mg/kg	2.0	0.59	1	05/16/13 08:55	05/16/13 18:31	7782-49-2	
Silver	<0.21	mg/kg	1.0	0.21	1	05/16/13 08:55	05/16/13 18:31	7440-22-4	
Zinc	31.5	mg/kg	4.0	0.27	1	05/16/13 08:55	05/16/13 18:31	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.11	mg/kg	0.0043	0.0021	1	05/20/13 15:05	05/21/13 11:27	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.7	%	0.10	0.10	1		05/21/13 17:37		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: **A132004-16** Lab ID: **4077845016** Collected: 05/08/13 10:18 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12900	mg/kg	50.3	6.7	1	05/16/13 08:55	05/16/13 18:34	7429-90-5	
Arsenic	5.5	mg/kg	2.0	0.54	1	05/16/13 08:55	05/16/13 18:34	7440-38-2	
Barium	48.2	mg/kg	0.50	0.087	1	05/16/13 08:55	05/16/13 18:34	7440-39-3	
Cadmium	0.38J	mg/kg	0.50	0.051	1	05/16/13 08:55	05/16/13 18:34	7440-43-9	
Chromium	23.8	mg/kg	0.50	0.13	1	05/16/13 08:55	05/16/13 18:34	7440-47-3	
Copper	18.2	mg/kg	1.0	0.16	1	05/16/13 08:55	05/16/13 18:34	7440-50-8	
Lead	7.4	mg/kg	1.0	0.29	1	05/16/13 08:55	05/16/13 18:34	7439-92-1	
Nickel	18.4	mg/kg	1.0	0.11	1	05/16/13 08:55	05/16/13 18:34	7440-02-0	
Selenium	<0.59	mg/kg	2.0	0.59	1	05/16/13 08:55	05/16/13 18:34	7782-49-2	
Silver	<0.21	mg/kg	1.0	0.21	1	05/16/13 08:55	05/16/13 18:34	7440-22-4	
Zinc	51.2	mg/kg	4.0	0.27	1	05/16/13 08:55	05/16/13 18:34	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.017	mg/kg	0.0039	0.0019	1	05/20/13 15:05	05/21/13 11:29	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	11.7	%	0.10	0.10	1		05/21/13 17:37		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Sample: A132004-17 **Lab ID: 4077845017** Collected: 05/08/13 00:00 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	13700	mg/kg	50.1	6.7	1	05/16/13 08:55	05/16/13 18:36	7429-90-5	
Arsenic	7.0	mg/kg	2.0	0.54	1	05/16/13 08:55	05/16/13 18:36	7440-38-2	
Barium	52.0	mg/kg	0.50	0.087	1	05/16/13 08:55	05/16/13 18:36	7440-39-3	
Cadmium	0.39J	mg/kg	0.50	0.051	1	05/16/13 08:55	05/16/13 18:36	7440-43-9	
Chromium	23.7	mg/kg	0.50	0.13	1	05/16/13 08:55	05/16/13 18:36	7440-47-3	
Copper	20.3	mg/kg	1.0	0.16	1	05/16/13 08:55	05/16/13 18:36	7440-50-8	
Lead	8.1	mg/kg	1.0	0.29	1	05/16/13 08:55	05/16/13 18:36	7439-92-1	
Nickel	21.0	mg/kg	1.0	0.11	1	05/16/13 08:55	05/16/13 18:36	7440-02-0	
Selenium	<0.59	mg/kg	2.0	0.59	1	05/16/13 08:55	05/16/13 18:36	7782-49-2	
Silver	<0.21	mg/kg	1.0	0.21	1	05/16/13 08:55	05/16/13 18:36	7440-22-4	
Zinc	55.9	mg/kg	4.0	0.27	1	05/16/13 08:55	05/16/13 18:36	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.020	mg/kg	0.0047	0.0023	1	05/20/13 15:05	05/21/13 11:31	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	11.9	%	0.10	0.10	1		05/21/13 17:37		

ANALYTICAL RESULTS

Project: A132004 FORMER WABASH ALLOYS
Pace Project No.: 4077845

Sample: A132004-18 **Lab ID: 4077845018** Collected: 05/09/13 09:25 Received: 05/15/13 08:20 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	16700	mg/kg	50.7	6.8	1	05/16/13 08:55	05/16/13 18:38	7429-90-5	
Arsenic	5.7	mg/kg	2.0	0.55	1	05/16/13 08:55	05/16/13 18:38	7440-38-2	
Barium	57.8	mg/kg	0.51	0.088	1	05/16/13 08:55	05/16/13 18:38	7440-39-3	
Cadmium	0.36J	mg/kg	0.51	0.052	1	05/16/13 08:55	05/16/13 18:38	7440-43-9	
Chromium	25.2	mg/kg	0.51	0.13	1	05/16/13 08:55	05/16/13 18:38	7440-47-3	
Copper	19.2	mg/kg	1.0	0.16	1	05/16/13 08:55	05/16/13 18:38	7440-50-8	
Lead	7.6	mg/kg	1.0	0.30	1	05/16/13 08:55	05/16/13 18:38	7439-92-1	
Nickel	24.8	mg/kg	1.0	0.11	1	05/16/13 08:55	05/16/13 18:38	7440-02-0	
Selenium	<0.60	mg/kg	2.0	0.60	1	05/16/13 08:55	05/16/13 18:38	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	05/16/13 08:55	05/16/13 18:38	7440-22-4	
Zinc	52.5	mg/kg	4.1	0.27	1	05/16/13 08:55	05/16/13 18:38	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.036	mg/kg	0.0050	0.0025	1	05/20/13 15:05	05/21/13 11:33	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.1	%	0.10	0.10	1		05/21/13 17:37		

QUALITY CONTROL DATA

Project: A132004 FORMER WABASH ALLOYS
Pace Project No.: 4077845

QC Batch: MERP/3651 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 4077845001, 4077845002, 4077845003, 4077845004, 4077845005, 4077845006, 4077845007

METHOD BLANK: 790809 Matrix: Solid
Associated Lab Samples: 4077845001, 4077845002, 4077845003, 4077845004, 4077845005, 4077845006, 4077845007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0022	0.0045	05/17/13 10:05	

LABORATORY CONTROL SAMPLE: 790810

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.17	103	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 790811 790812

Parameter	Units	10228581001		790811		790812		% Rec Limits	RPD	Max RPD	Qual	
		MS Result	MSD Spike Conc.	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result					MS % Rec
Mercury	mg/kg	0.022	.19	.19	.19	0.21	0.21	102	102	85-115	0	20

QUALITY CONTROL DATA

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

QC Batch: MERP/3652 Analysis Method: EPA 7471
 QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
 Associated Lab Samples: 4077845008, 4077845009, 4077845010, 4077845011, 4077845012, 4077845013, 4077845014, 4077845015,
 4077845016, 4077845017, 4077845018

METHOD BLANK: 790912 Matrix: Solid
 Associated Lab Samples: 4077845008, 4077845009, 4077845010, 4077845011, 4077845012, 4077845013, 4077845014, 4077845015,
 4077845016, 4077845017, 4077845018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0022	0.0045	05/21/13 10:59	

LABORATORY CONTROL SAMPLE: 790913

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.16	98	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 790914 790915

Parameter	Units	790914		790915		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		4077845008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							MSD Result
Mercury	mg/kg	0.0077	.19	.19	0.19	0.19	97	99	85-115	2	20	

QUALITY CONTROL DATA

Project: A132004 FORMER WABASH ALLOYS
Pace Project No.: 4077845

QC Batch: MPRP/8484 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 4077845001, 4077845002, 4077845003, 4077845004, 4077845005, 4077845006, 4077845007, 4077845008, 4077845009, 4077845010, 4077845011, 4077845012, 4077845013, 4077845014, 4077845015, 4077845016, 4077845017, 4077845018

METHOD BLANK: 790418 Matrix: Solid

Associated Lab Samples: 4077845001, 4077845002, 4077845003, 4077845004, 4077845005, 4077845006, 4077845007, 4077845008, 4077845009, 4077845010, 4077845011, 4077845012, 4077845013, 4077845014, 4077845015, 4077845016, 4077845017, 4077845018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	05/16/13 17:36	
Arsenic	mg/kg	<0.54	2.0	05/16/13 17:36	
Barium	mg/kg	<0.087	0.50	05/16/13 17:36	
Cadmium	mg/kg	<0.051	0.50	05/16/13 17:36	
Chromium	mg/kg	<0.13	0.50	05/16/13 17:36	
Copper	mg/kg	<0.16	1.0	05/16/13 17:36	
Lead	mg/kg	<0.29	1.0	05/16/13 17:36	
Nickel	mg/kg	<0.11	1.0	05/16/13 17:36	
Selenium	mg/kg	<0.59	2.0	05/16/13 17:36	
Silver	mg/kg	<0.21	1.0	05/16/13 17:36	
Zinc	mg/kg	<0.27	4.0	05/16/13 17:36	

LABORATORY CONTROL SAMPLE: 790419

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	495	99	80-120	
Arsenic	mg/kg	50	48.5	97	80-120	
Barium	mg/kg	50	48.7	97	80-120	
Cadmium	mg/kg	50	48.2	96	80-120	
Chromium	mg/kg	50	49.2	98	80-120	
Copper	mg/kg	50	48.4	97	80-120	
Lead	mg/kg	50	49.4	99	80-120	
Nickel	mg/kg	50	50.0	100	80-120	
Selenium	mg/kg	50	48.2	96	80-120	
Silver	mg/kg	25	24.5	98	80-120	
Zinc	mg/kg	50	50.2	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 790420 790421

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		4077837001 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
Aluminum	mg/kg	17400	629	627	25000	26700	1210	1490	75-125	7	20	P6
Arsenic	mg/kg	11.7	62.9	62.7	64.9	64.2	85	84	75-125	1	20	
Barium	mg/kg	90.6	62.9	62.7	176	183	136	147	75-125	4	20	M0
Cadmium	mg/kg	<0.63	62.9	62.7	55.9	55.1	88	87	75-125	2	20	
Chromium	mg/kg	23.6	62.9	62.7	85.1	85.2	98	98	75-125	0	20	

Date: 05/22/2013 03:50 PM

REPORT OF LABORATORY ANALYSIS

Page 26 of 32

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 790420												790421	
Parameter	Units	4077837001 Result	MS	MSD	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual	
			Spike Conc.	Spike Conc.									
Copper	mg/kg	26.9	62.9	62.7	81.4	82.7	87	89	75-125	2	20		
Lead	mg/kg	12.9	62.9	62.7	69.5	67.9	90	88	75-125	2	20		
Nickel	mg/kg	26.4	62.9	62.7	80.9	81.5	87	88	75-125	1	20		
Selenium	mg/kg	<2.5	62.9	62.7	53.6	53.4	85	85	75-125	0	20		
Silver	mg/kg	<1.3	31.4	31.4	28.5	28.0	91	89	75-125	2	20		
Zinc	mg/kg	72.9	62.9	62.7	126	123	84	80	75-125	2	20		

QUALITY CONTROL DATA

Project: A132004 FORMER WABASH ALLOYS
Pace Project No.: 4077845

QC Batch: PMST/8468 Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 4077845001, 4077845002, 4077845003, 4077845004, 4077845005, 4077845006, 4077845007, 4077845008,
4077845009, 4077845010, 4077845011, 4077845012

SAMPLE DUPLICATE: 793890

Parameter	Units	4078199002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	5.9	5.9	0	10	

QUALITY CONTROL DATA

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

QC Batch: PMST/8469 Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 4077845013, 4077845014, 4077845015, 4077845016, 4077845017, 4077845018

SAMPLE DUPLICATE: 793971

Parameter	Units	4078197001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.9	6.8	2	10	

QUALIFIERS

Project: A132004 FORMER WABASH ALLOYS
Pace Project No.: 4077845

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

- | | |
|----|---|
| D3 | Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference. |
| H3 | Sample was received or analysis requested beyond the recognized method holding time. |
| M0 | Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits. |
| P6 | Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level. |

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A132004 FORMER WABASH ALLOYS
Pace Project No.: 4077845

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4077845001	A132004-01	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845002	A132004-02	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845003	A132004-03	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845004	A132004-04	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845005	A132004-05	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845006	A132004-06	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845007	A132004-07	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845008	A132004-08	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845009	A132004-09	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845010	A132004-10	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845011	A132004-11	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845012	A132004-12	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845013	A132004-13	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845014	A132004-14	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845015	A132004-15	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845016	A132004-16	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845017	A132004-17	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845018	A132004-18	EPA 3050	MPRP/8484	EPA 6010	ICP/7535
4077845001	A132004-01	EPA 7471	MERP/3651	EPA 7471	MERC/4538
4077845002	A132004-02	EPA 7471	MERP/3651	EPA 7471	MERC/4538
4077845003	A132004-03	EPA 7471	MERP/3651	EPA 7471	MERC/4538
4077845004	A132004-04	EPA 7471	MERP/3651	EPA 7471	MERC/4538
4077845005	A132004-05	EPA 7471	MERP/3651	EPA 7471	MERC/4538
4077845006	A132004-06	EPA 7471	MERP/3651	EPA 7471	MERC/4538
4077845007	A132004-07	EPA 7471	MERP/3651	EPA 7471	MERC/4538
4077845008	A132004-08	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845009	A132004-09	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845010	A132004-10	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845011	A132004-11	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845012	A132004-12	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845013	A132004-13	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845014	A132004-14	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845015	A132004-15	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845016	A132004-16	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845017	A132004-17	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845018	A132004-18	EPA 7471	MERP/3652	EPA 7471	MERC/4546
4077845001	A132004-01	ASTM D2974-87	PMST/8468		
4077845002	A132004-02	ASTM D2974-87	PMST/8468		
4077845003	A132004-03	ASTM D2974-87	PMST/8468		
4077845004	A132004-04	ASTM D2974-87	PMST/8468		
4077845005	A132004-05	ASTM D2974-87	PMST/8468		
4077845006	A132004-06	ASTM D2974-87	PMST/8468		
4077845007	A132004-07	ASTM D2974-87	PMST/8468		
4077845008	A132004-08	ASTM D2974-87	PMST/8468		
4077845009	A132004-09	ASTM D2974-87	PMST/8468		
4077845010	A132004-10	ASTM D2974-87	PMST/8468		
4077845011	A132004-11	ASTM D2974-87	PMST/8468		

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A132004 FORMER WABASH ALLOYS

Pace Project No.: 4077845

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4077845012	A132004-12	ASTM D2974-87	PMST/8468		
4077845013	A132004-13	ASTM D2974-87	PMST/8469		
4077845014	A132004-14	ASTM D2974-87	PMST/8469		
4077845015	A132004-15	ASTM D2974-87	PMST/8469		
4077845016	A132004-16	ASTM D2974-87	PMST/8469		
4077845017	A132004-17	ASTM D2974-87	PMST/8469		
4077845018	A132004-18	ASTM D2974-87	PMST/8469		



SUBCONTRACT ORDER

4077845

ECCS

A132004

SENDING LABORATORY:

RECEIVING LABORATORY:

ECCS
2525 Advance Road
Madison, WI 53718
Phone: 608.221.8700
Fax: 608,221,4889
Project Manager: Jessica Esser

Pace Analytical
1241 Bellevue Street, Suite 9
Green Bay, WI 54302
Phone : (920) 469-2436
Fax: (920) 469-8827

Turn around Time: Normal
 Rush

Project Name: Former Wabash Alloys (Connell) - Oak Creek, WI

Lab ID	Soil	Sampled:	Laboratory ID	Comments
001 Lab ID: A132004-01	Soil	Sampled: 02/19/2013 12:55		1-4ozag ^A
RCRA Metals Containers Supplied: 03 4oz WM Amber Glass				plus al, cu, ni, zn
002 Lab ID: A132004-02	Soil	Sampled: 05/06/2013 10:20		
RCRA Metals Containers Supplied: 03 4oz WM Amber Glass				plus al, cu, ni, zn
003 Lab ID: A132004-03	Soil	Sampled: 05/06/2013 11:10		
RCRA Metals Containers Supplied: 03 4oz WM Amber Glass				plus al, cu, ni, zn
004 Lab ID: A132004-04	Soil	Sampled: 05/08/2013 08:40		
RCRA Metals Containers Supplied: 03 4oz WM Amber Glass				plus al, cu, ni, zn
005 Lab ID: A132004-05	Soil	Sampled: 05/07/2013 15:40		
RCRA Metals Containers Supplied: 03 4oz WM Amber Glass				plus al, cu, ni, zn
006 Lab ID: A132004-06	Soil	Sampled: 05/06/2013 16:05		
RCRA Metals Containers Supplied: 03 4oz WM Amber Glass				plus al, cu, ni, zn

Released By: Jessica Esser Date: 05-14-13 1000 Received By: Susant Kuffner Date: 5/15/13 0820

Released By: Dunham Date: 5/15/13 0820 Received By: face Date: 5/15/13 0820

7017845

10



SUBCONTRACT ORDER

ECCS
A132004

4077845

Lab ID	Soil	Sampled:	Laboratory ID	Comments
007 Lab ID: A132004-07	Soil	05/07/2013 13:15		1-4ozag ^A
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
008 Lab ID: A132004-08	Soil	05/06/2013 11:30		
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
009 Lab ID: A132004-09	Soil	05/07/2013 17:00		
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
010 Lab ID: A132004-10	Soil	05/07/2013 14:50		
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
011 Lab ID: A132004-11	Soil	05/06/2013 15:25		
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
012 Lab ID: A132004-12	Soil	05/06/2013 14:25		
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
013 Lab ID: A132004-13	Soil	05/08/2013 10:10		
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				
014 Lab ID: A132004-14	Soil	05/06/2013 13:10		
RCRA Metals				plus al, cu, ni, zn
Containers Supplied:				
03_4oz WM Amber Glass				

Released By: *Jessica G...* Date: 05-14-13 1000
 Received By: *Sumit K...* Date: 5-15-13 0920
 Released By: *Dunham* Date: 5-15-13 0920
 Received By: *Paul* Date: 5-15-13 0920



SUBCONTRACT ORDER

ECCS
A132004

4077845

		Laboratory ID	Comments
<i>015</i> Lab ID: A132004-15	Soil	Sampled: 05/09/2013 07:50	<input type="text"/> <i>1-4ozag^A</i>
RCRA Metals			plus al, cu, ni, zn
Containers Supplied: 03_4oz WM Amber Glass			
<i>016</i> Lab ID: A132004-16	Soil	Sampled: 05/08/2013 10:18	<input type="text"/>
RCRA Metals			plus al, cu, ni, zn
Containers Supplied: 03_4oz WM Amber Glass			
<i>017</i> Lab ID: A132004-17	Soil	Sampled: 05/08/2013 00:00	<input type="text"/>
RCRA Metals			plus al, cu, ni, zn
Containers Supplied: 03_4oz WM Amber Glass			
<i>018</i> Lab ID: A132004-18	Soil	Sampled: 05/09/2013 09:25	<input type="text"/> <i>↓</i>
RCRA Metals			plus al, cu, ni, zn
Containers Supplied: 03_4oz WM Amber Glass			

~~Released By~~ *Janine [Signature]* ~~Date~~ *05-14-13/1000*
 Released By *Perham* ~~Date~~ *5/15/13 0920* Received By *Susan K. [Signature]* ~~Date~~ *5/15/13 0920*
 Released By _____ ~~Date~~ _____ Received By _____ ~~Date~~ _____



Sample Condition Upon Receipt

Client Name: ECCS Project # 4077845

Courier: Fed Ex UPS USPS Client Commercial Pace Other Deakam

Tracking #: 515219

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR44 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 5 / Corr: 5 Biological Tissue is Frozen: yes no

Temp Blank Present: yes no no

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Person examining contents:
Date: 5-15-13
Initials: SKW

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix:	<u>S</u>	
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Initial when completed
		Lab Std #ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____
Comments/ Resolution: _____

Project Manager Review: MAT for DM Date: 5.15.13



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

20 May 2013

Jody Barbeau
Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee, WI 53072
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 05/13/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/20/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB700 0-2	A132002-01	Soil	05/06/2013	05/13/2013
SB700 4-6	A132002-02	Soil	05/06/2013	05/13/2013
SB700 Concrete	A132002-03	Concrete	05/06/2013	05/13/2013
SB701 Concrete	A132002-04	Concrete	05/06/2013	05/13/2013
SB701 0-2	A132002-05	Soil	05/06/2013	05/13/2013
SB701 4-6	A132002-06	Soil	05/06/2013	05/13/2013
SB702 0-2	A132002-07	Soil	05/06/2013	05/13/2013
SB702 4-6	A132002-08	Soil	05/06/2013	05/13/2013
SB703 0-2	A132002-09	Soil	05/06/2013	05/13/2013
SB703 4-6	A132002-10	Soil	05/06/2013	05/13/2013
SB704 4-6	A132002-11	Soil	05/06/2013	05/13/2013
SB705 0-2	A132002-12	Soil	05/06/2013	05/13/2013
SB705 4-6	A132002-13	Soil	05/06/2013	05/13/2013
SB706 0-2	A132002-14	Soil	05/06/2013	05/13/2013
SB707 0-2	A132002-16	Soil	05/06/2013	05/13/2013
SB707 4-6	A132002-17	Soil	05/06/2013	05/13/2013
SB708 0-2	A132002-18	Soil	05/06/2013	05/13/2013
SB708 4-6	A132002-19	Soil	05/06/2013	05/13/2013
SB709 0-2	A132002-20	Soil	05/06/2013	05/13/2013
SB709 4-6	A132002-21	Soil	05/06/2013	05/13/2013
B81 2-4	A132002-22	Soil	02/11/2013	05/13/2013
B81 6-8	A132002-23	Soil	02/11/2013	05/13/2013
SB710 0-2	A132002-24	Soil	05/06/2013	05/13/2013
SB710 4-6	A132002-25	Soil	05/06/2013	05/13/2013
SB711 0-2	A132002-26	Soil	05/07/2013	05/13/2013
SB712 0-2	A132002-27	Soil	05/07/2013	05/13/2013
SB713 0-2	A132002-28	Soil	05/07/2013	05/13/2013
SB714 0-2	A132002-29	Soil	05/07/2013	05/13/2013
SB715 0-2	A132002-30	Soil	05/07/2013	05/13/2013
SB715 4-6	A132002-31	Soil	05/07/2013	05/13/2013
SB716 0-2	A132002-32	Soil	05/07/2013	05/13/2013
SB716 4-6	A132002-33	Soil	05/07/2013	05/13/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/20/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB717 0-2	A132002-34	Soil	05/07/2013	05/13/2013
SB717 4-6	A132002-35	Soil	05/07/2013	05/13/2013
SB718 4-6	A132002-36	Soil	05/07/2013	05/13/2013
SB719 0-2	A132002-37	Soil	05/07/2013	05/13/2013
SB719 4-6	A132002-38	Soil	05/07/2013	05/13/2013
SB720 0-2	A132002-39	Soil	05/07/2013	05/13/2013
SB720 4-6	A132002-40	Soil	05/07/2013	05/13/2013
SB721 0-2	A132002-41	Soil	05/07/2013	05/13/2013
SB721 4-6	A132002-42	Soil	05/07/2013	05/13/2013
SB723 0-2	A132002-43	Soil	05/07/2013	05/13/2013
SB723 4-6	A132002-44	Soil	05/07/2013	05/13/2013
SB724 0-2	A132002-45	Soil	05/07/2013	05/13/2013
SB724 4-6	A132002-46	Soil	05/07/2013	05/13/2013
SB722 0-2	A132002-47	Soil	05/07/2013	05/13/2013
SB722 4-6	A132002-48	Soil	05/07/2013	05/13/2013
SB725 0-2	A132002-49	Soil	05/08/2013	05/13/2013
SB725 4-6	A132002-50	Soil	05/08/2013	05/13/2013
SB726 0-2	A132002-51	Soil	05/08/2013	05/13/2013
SB726 4-6	A132002-52	Soil	05/08/2013	05/13/2013
SB727 0-2	A132002-53	Soil	05/08/2013	05/13/2013
SB727 4-6	A132002-54	Soil	05/08/2013	05/13/2013
SB728 0-2	A132002-55	Soil	05/08/2013	05/13/2013
SB728 4-6	A132002-56	Soil	05/08/2013	05/13/2013
SB729 0-2	A132002-57	Soil	05/08/2013	05/13/2013
SB729 4-6	A132002-58	Soil	05/08/2013	05/13/2013
SB730 0-2	A132002-59	Soil	05/08/2013	05/13/2013
SB730 4-6	A132002-60	Soil	05/08/2013	05/13/2013
MW801 0-2	A132002-61	Soil	05/08/2013	05/13/2013
MW801 4-6	A132002-62	Soil	05/08/2013	05/13/2013
MW802 0-2	A132002-63	Soil	05/08/2013	05/13/2013
MW802 4-6	A132002-64	Soil	05/08/2013	05/13/2013
MW803 0-2	A132002-65	Soil	05/08/2013	05/13/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/20/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW803 4-6	A132002-66	Soil	05/08/2013	05/13/2013
MW804 0-2	A132002-67	Soil	05/09/2013	05/13/2013
MW804 4-6	A132002-68	Soil	05/09/2013	05/13/2013
MW805 0-2	A132002-69	Soil	05/09/2013	05/13/2013
MW805 4-6	A132002-70	Soil	05/09/2013	05/13/2013
QC 731	A132002-71	Soil	05/06/2013	05/13/2013
QC 732	A132002-72	Soil	05/07/2013	05/13/2013
MW805 8-10	A132002-73	Soil	05/09/2013	05/13/2013
MW804 8-10	A132002-74	Soil	05/09/2013	05/13/2013
SB704 Asphalt	A132002-75	Other	05/06/2013	05/13/2013
SB715 Asphalt	A132002-76	Other	05/07/2013	05/13/2013
SB717 Asphalt	A132002-77	Other	05/07/2013	05/13/2013
SB718 Asphalt	A132002-78	Other	05/07/2013	05/13/2013
SB706 4-6	A132002-79	Soil	05/06/2013	05/13/2013

Samples A132002-22 and A132002-23 were kept frozen from the date of collection by the client.

On May 13, 2012, sample SB706 (6-8) was received instead of sample SB706 (4-6). Client was contacted and sent sample SB706 (4-6) on May 14, 2013. Sample SB706 (6-8) was returned to the client and analysis was cancelled.

Due to low level interference peaks in the sample extract, reporting limits for the following samples were raised; A132002-33, A132002-38, A132002-39, A132002-53, A132002-54, A132002-55 and A132002-57.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB700 0-2
A132002-01 (Soil)

Date Sampled
 05/06/2013 09:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
PCB-1242	ND	0.0051	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
PCB-1254	ND	0.0051	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:29	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			92.7 %	59.1-127		05/14/2013	05/14/2013 19:29	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			92.9 %	77.4-119		05/14/2013	05/14/2013 19:29	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	85.5		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB700 4-6

Date Sampled

A132002-02 (Soil)

05/06/2013 09:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	
PCB-1260	ND	0.0029	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	
Total PCBs	ND	0.0029	0.059	mg/kg dry	1	05/14/2013	05/14/2013 19:54	EPA 8082A	

Surrogate: Decachlorobiphenyl

90.9 % 59.1-127

05/14/2013 05/14/2013 19:54

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

93.2 % 77.4-119

05/14/2013 05/14/2013 19:54

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	84.1		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB700 Concrete

Date Sampled

A132002-03 (Concrete)

05/06/2013 09:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	
PCB-1248	ND	0.0056	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	
PCB-1254	0.051	0.0046	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	J
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	
Total PCBs	0.051	0.0025	0.053	mg/kg dry	1	05/14/2013	05/14/2013 20:19	EPA 8082A	J

Surrogate: Decachlorobiphenyl

88.3 % 59.1-127

05/14/2013 05/14/2013 20:19

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.1 % 77.4-119

05/14/2013 05/14/2013 20:19

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	95.1		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB701 Concrete

Date Sampled

A132002-04 (Concrete)

05/06/2013 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	
PCB-1248	ND	0.0056	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	
PCB-1254	ND	0.0046	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	
Total PCBs	ND	0.0025	0.053	mg/kg dry	1	05/14/2013	05/14/2013 21:36	EPA 8082A	

Surrogate: Decachlorobiphenyl

93.1 % 59.1-127

05/14/2013

05/14/2013 21:36

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.4 % 77.4-119

05/14/2013

05/14/2013 21:36

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	94.7	0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB701 0-2

Date Sampled

A132002-05 (Soil)

05/06/2013 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/14/2013 22:02	EPA 8082A	
Surrogate: Decachlorobiphenyl			94.1 %	59.1-127		05/14/2013	05/14/2013 22:02	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			94.6 %	77.4-119		05/14/2013	05/14/2013 22:02	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	87.6		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB701 4-6
A132002-06 (Soil)

Date Sampled
 05/06/2013 10:24

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/14/2013 22:28	EPA 8082A	

Surrogate: Decachlorobiphenyl

95.8 % 59.1-127

05/14/2013

05/14/2013 22:28

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.3 % 77.4-119

05/14/2013

05/14/2013 22:28

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	83.5	0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB702 0-2

Date Sampled

A132002-07 (Soil)

05/06/2013 11:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 00:38	EPA 8082A	

Surrogate: Decachlorobiphenyl 94.1 % 59.1-127 05/14/2013 05/15/2013 00:38 EPA 8082A

Surrogate: Tetrachloro-meta-xylene 93.0 % 77.4-119 05/14/2013 05/15/2013 00:38 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	85.3		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB702 4-6

Date Sampled

A132002-08 (Soil)

05/06/2013 11:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:05	EPA 8082A	

Surrogate: Decachlorobiphenyl

95.5 % 59.1-127

05/14/2013 05/15/2013 01:05

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.0 % 77.4-119

05/14/2013 05/15/2013 01:05

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	83.2		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB703 0-2

Date Sampled

A132002-09 (Soil)

05/06/2013 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	
PCB-1254	0.040	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	J
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	
Total PCBs	0.040	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 01:31	EPA 8082A	J

Surrogate: Decachlorobiphenyl

97.4 % 59.1-127

05/14/2013 05/15/2013 01:31

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.2 % 77.4-119

05/14/2013 05/15/2013 01:31

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	88.0	0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB703 4-6

Date Sampled

A132002-10 (Soil)

05/06/2013 11:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 01:57	EPA 8082A	

Surrogate: Decachlorobiphenyl

101 % 59.1-127

05/14/2013 05/15/2013 01:57

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

104 % 77.4-119

05/14/2013 05/15/2013 01:57

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	83.1		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB704 4-6

Date Sampled

A132002-11 (Soil)

05/06/2013 12:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0094	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
PCB-1232	ND	0.0089	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
PCB-1254	ND	0.0056	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
Total PCBs	ND	0.0030	0.063	mg/kg dry	1	05/14/2013	05/15/2013 02:23	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			93.5 %	59.1-127		05/14/2013	05/15/2013 02:23	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			95.0 %	77.4-119		05/14/2013	05/15/2013 02:23	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	78.8		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB705 0-2

Date Sampled

A132002-12 (Soil)

05/06/2013 13:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
PCB-1232	ND	0.0072	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
PCB-1248	ND	0.0055	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
PCB-1254	0.072	0.0046	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
Total PCBs	0.072	0.0025	0.052	mg/kg dry	1	05/14/2013	05/15/2013 02:49	EPA 8082A	
Surrogate: Decachlorobiphenyl			92.5 %	59.1-127		05/14/2013	05/15/2013 02:49	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			94.8 %	77.4-119		05/14/2013	05/15/2013 02:49	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	96.6		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB705 4-6

Date Sampled

A132002-13 (Soil)

05/06/2013 13:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 03:15	EPA 8082A	
Surrogate: Decachlorobiphenyl			95.8 %	59.1-127		05/14/2013	05/15/2013 03:15	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			103 %	77.4-119		05/14/2013	05/15/2013 03:15	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	83.1		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB706 0-2

Date Sampled

A132002-14 (Soil)

05/06/2013 13:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0077	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	
PCB-1221	ND	0.0065	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	
PCB-1232	ND	0.0073	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	
PCB-1242	ND	0.0046	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	
PCB-1248	0.080	0.0055	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	
PCB-1254	0.19	0.0046	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	
PCB-1260	ND	0.0025	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	
Total PCBs	0.27	0.0025	0.052	mg/kg dry	1	05/14/2013	05/15/2013 03:42	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.9 % 59.1-127

05/14/2013

05/15/2013 03:42

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.4 % 77.4-119

05/14/2013

05/15/2013 03:42

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	96.4	0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB707 0-2

Date Sampled

A132002-16 (Soil)

05/06/2013 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
PCB-1232	ND	0.0085	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
PCB-1254	0.37	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
PCB-1260	0.13	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
Total PCBs	0.50	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 04:08	EPA 8082A	
Surrogate: Decachlorobiphenyl			102 %	59.1-127		05/14/2013	05/15/2013 04:08	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			105 %	77.4-119		05/14/2013	05/15/2013 04:08	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	82.8		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB707 4-6

Date Sampled

A132002-17 (Soil)

05/06/2013 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	05/14/2013	05/15/2013 04:34	EPA 8082A	

Surrogate: Decachlorobiphenyl

94.2 % 59.1-127

05/14/2013 05/15/2013 04:34

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.2 % 77.4-119

05/14/2013 05/15/2013 04:34

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	82.3		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB708 0-2

Date Sampled

A132002-18 (Soil)

05/06/2013 15:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0080	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
PCB-1221	ND	0.0068	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
PCB-1232	ND	0.0076	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
PCB-1242	ND	0.0048	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
PCB-1248	ND	0.0058	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
PCB-1254	1.6	0.0048	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
PCB-1260	0.25	0.0026	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
Total PCBs	1.8	0.0026	0.054	mg/kg dry	1	05/14/2013	05/15/2013 06:45	EPA 8082A	
Surrogate: Decachlorobiphenyl			99.1 %	59.1-127		05/14/2013	05/15/2013 06:45	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			107 %	77.4-119		05/14/2013	05/15/2013 06:45	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	92.1		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB708 4-6

Date Sampled

A132002-19 (Soil)

05/06/2013 15:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305041

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	
PCB-1254	0.048	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	J
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	
Total PCBs	0.048	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 07:11	EPA 8082A	J
<i>Surrogate: Decachlorobiphenyl</i>			96.8 %	59.1-127		05/14/2013	05/15/2013 07:11	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			106 %	77.4-119		05/14/2013	05/15/2013 07:11	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305040

% Solids	83.4		0.00	% by Weight	1	05/14/2013	05/15/2013 16:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB709 0-2

Date Sampled

A132002-20 (Soil)

05/06/2013 16:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
PCB-1248	1.1	0.0065	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
PCB-1254	0.92	0.0054	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
PCB-1260	0.55	0.0030	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
Total PCBs	2.6	0.0030	0.062	mg/kg dry	1	05/14/2013	05/14/2013 21:24	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			97.1 %	59.1-127		05/14/2013	05/14/2013 21:24	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.9 %	77.4-119		05/14/2013	05/14/2013 21:24	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	81.3		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB709 4-6

Date Sampled

A132002-21 (Soil)

05/06/2013 16:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/14/2013 22:41	EPA 8082A	

Surrogate: Decachlorobiphenyl

95.5 % 59.1-127

05/14/2013 05/14/2013 22:41

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

05/14/2013 05/14/2013 22:41

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	85.8	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

B81 2-4
A132002-22 (Soil)

Date Sampled
 02/11/2013 13:02

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

H

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	
PCB-1260	ND	0.0029	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	
Total PCBs	ND	0.0029	0.059	mg/kg dry	1	05/14/2013	05/14/2013 23:07	EPA 8082A	

Surrogate: Decachlorobiphenyl

85.7 % 59.1-127

05/14/2013 05/14/2013 23:07

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

86.4 % 77.4-119

05/14/2013 05/14/2013 23:07

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

H

% Solids	84.2		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

B81 6-8
A132002-23 (Soil)

Date Sampled
 02/11/2013 13:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

H

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/14/2013 23:33	EPA 8082A	

Surrogate: Decachlorobiphenyl

96.6 % 59.1-127

05/14/2013

05/14/2013 23:33

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

106 % 77.4-119

05/14/2013

05/14/2013 23:33

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

H

% Solids	85.6	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB710 0-2

Date Sampled

A132002-24 (Soil)

05/06/2013 16:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	
PCB-1232	ND	0.0085	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	
PCB-1248	0.88	0.0064	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	
PCB-1254	1.4	0.0053	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	
PCB-1260	0.34	0.0029	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	
Total PCBs	2.7	0.0029	0.060	mg/kg dry	1	05/14/2013	05/14/2013 23:59	EPA 8082A	

Surrogate: Decachlorobiphenyl

81.1 % 59.1-127

05/14/2013

05/14/2013 23:59

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

87.7 % 77.4-119

05/14/2013

05/14/2013 23:59

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	82.7	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB710 4-6

Date Sampled

A132002-25 (Soil)

05/06/2013 16:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
PCB-1248	ND	0.0065	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	05/14/2013	05/15/2013 00:24	EPA 8082A	
Surrogate: Decachlorobiphenyl			87.1 %	59.1-127		05/14/2013	05/15/2013 00:24	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			93.0 %	77.4-119		05/14/2013	05/15/2013 00:24	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	81.1		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB711 0-2

Date Sampled

A132002-26 (Soil)

05/07/2013 07:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	
PCB-1248	0.69	0.0060	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	
PCB-1254	0.31	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	
Total PCBs	1.0	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:33	EPA 8082A	

Surrogate: Decachlorobiphenyl

88.1 % 59.1-127

05/14/2013

05/15/2013 02:33

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

88.0 % 77.4-119

05/14/2013

05/15/2013 02:33

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	87.9	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB712 0-2

Date Sampled

A132002-27 (Soil)

05/07/2013 08:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 02:59	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			96.2 %	59.1-127		05/14/2013	05/15/2013 02:59	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.9 %	77.4-119		05/14/2013	05/15/2013 02:59	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	87.3		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB713 0-2

Date Sampled

A132002-28 (Soil)

05/07/2013 08:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0081	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	
PCB-1221	ND	0.0069	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	
PCB-1242	ND	0.0048	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	
PCB-1248	ND	0.0058	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	
PCB-1254	0.014	0.0048	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	J
PCB-1260	ND	0.0026	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	
Total PCBs	0.014	0.0026	0.055	mg/kg dry	1	05/14/2013	05/15/2013 03:24	EPA 8082A	J

Surrogate: Decachlorobiphenyl

95.4 % 59.1-127

05/14/2013 05/15/2013 03:24 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.1 % 77.4-119

05/14/2013 05/15/2013 03:24 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	90.9		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB714 0-2

Date Sampled

A132002-29 (Soil)

05/07/2013 09:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	
PCB-1254	0.65	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	
Total PCBs	0.65	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 03:50	EPA 8082A	

Surrogate: Decachlorobiphenyl

102 % 59.1-127

05/14/2013 05/15/2013 03:50 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

05/14/2013 05/15/2013 03:50 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	86.9		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB715 0-2

Date Sampled

A132002-30 (Soil)

05/07/2013 10:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	
PCB-1254	0.11	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	
Total PCBs	0.11	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 04:16	EPA 8082A	

Surrogate: Decachlorobiphenyl

103 % 59.1-127

05/14/2013 05/15/2013 04:16

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

100 % 77.4-119

05/14/2013 05/15/2013 04:16

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	87.5		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB715 4-6

Date Sampled

A132002-31 (Soil)

05/07/2013 10:28

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 04:42	EPA 8082A	

Surrogate: Decachlorobiphenyl

100 % 59.1-127

05/14/2013

05/15/2013 04:42

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

103 % 77.4-119

05/14/2013

05/15/2013 04:42

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	85.3	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB716 0-2

Date Sampled

A132002-32 (Soil)

05/07/2013 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	
PCB-1242	ND	0.0051	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	
PCB-1254	0.21	0.0051	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	
Total PCBs	0.21	0.0028	0.057	mg/kg dry	1	05/14/2013	05/15/2013 05:08	EPA 8082A	

Surrogate: Decachlorobiphenyl

85.0 % 59.1-127

05/14/2013 05/15/2013 05:08

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

86.8 % 77.4-119

05/14/2013 05/15/2013 05:08

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	87.0		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB716 4-6

Date Sampled

A132002-33 (Soil)

05/07/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.035	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	
PCB-1221	ND	0.030	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	
PCB-1232	ND	0.033	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	
PCB-1242	ND	0.021	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	
PCB-1248	ND	0.025	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	
PCB-1254	ND	0.021	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	
PCB-1260	ND	0.011	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	
Total PCBs	ND	0.011	0.24	mg/kg dry	1	05/14/2013	05/15/2013 05:34	EPA 8082A	

Surrogate: Decachlorobiphenyl

105 % 59.1-127

05/14/2013 05/15/2013 05:34

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

106 % 77.4-119

05/14/2013 05/15/2013 05:34

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	83.6	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB717 0-2

Date Sampled

A132002-34 (Soil)

05/07/2013 11:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 06:00	EPA 8082A	

Surrogate: Decachlorobiphenyl

88.0 % 59.1-127

05/14/2013 05/15/2013 06:00

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

90.2 % 77.4-119

05/14/2013 05/15/2013 06:00

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	84.0	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB717 4-6
A132002-35 (Soil)

Date Sampled
 05/07/2013 11:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:08	EPA 8082A	

Surrogate: Decachlorobiphenyl

89.3 % 59.1-127

05/14/2013 05/15/2013 08:08

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

90.4 % 77.4-119

05/14/2013 05/15/2013 08:08

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	85.4		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB718 4-6

Date Sampled

A132002-36 (Soil)

05/07/2013 12:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 08:34	EPA 8082A	

Surrogate: Decachlorobiphenyl

87.4 % 59.1-127

05/14/2013 05/15/2013 08:34 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

87.2 % 77.4-119

05/14/2013 05/15/2013 08:34 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	83.5	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB719 0-2

Date Sampled

A132002-37 (Soil)

05/07/2013 13:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	
PCB-1221	ND	0.0066	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	
PCB-1242	ND	0.0046	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	
PCB-1248	ND	0.0056	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	
PCB-1254	0.14	0.0046	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	
PCB-1260	ND	0.0025	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	
Total PCBs	0.14	0.0025	0.053	mg/kg dry	1	05/14/2013	05/15/2013 09:00	EPA 8082A	

Surrogate: Decachlorobiphenyl

93.5 % 59.1-127

05/14/2013 05/15/2013 09:00

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

05/14/2013 05/15/2013 09:00

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	95.1		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB719 4-6

Date Sampled

A132002-38 (Soil)

05/07/2013 13:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.033	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	
PCB-1221	ND	0.028	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	
PCB-1232	ND	0.031	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	
PCB-1242	ND	0.020	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	
PCB-1248	ND	0.024	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	
PCB-1254	ND	0.020	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	
PCB-1260	ND	0.011	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	
Total PCBs	ND	0.011	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:25	EPA 8082A	

Surrogate: Decachlorobiphenyl

98.0 % 59.1-127

05/14/2013

05/15/2013 09:25

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

106 % 77.4-119

05/14/2013

05/15/2013 09:25

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	89.9	0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB720 0-2

Date Sampled

A132002-39 (Soil)

05/07/2013 14:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305043

PCB-1016	ND	0.033	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
PCB-1221	ND	0.028	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
PCB-1232	ND	0.031	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
PCB-1242	ND	0.019	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
PCB-1248	ND	0.023	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
PCB-1254	ND	0.019	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
PCB-1260	ND	0.011	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
Total PCBs	ND	0.011	0.22	mg/kg dry	1	05/14/2013	05/15/2013 09:51	EPA 8082A	
Surrogate: Decachlorobiphenyl			97.3 %	59.1-127		05/14/2013	05/15/2013 09:51	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			101 %	77.4-119		05/14/2013	05/15/2013 09:51	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305044

% Solids	90.9		0.00	% by Weight	1	05/14/2013	05/15/2013 16:40	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB720 4-6

Date Sampled

A132002-40 (Soil)

05/07/2013 14:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 08:29	EPA 8082A	

Surrogate: Decachlorobiphenyl 99.3 % 59.1-127 05/14/2013 05/15/2013 08:29 EPA 8082A

Surrogate: Tetrachloro-meta-xylene 104 % 77.4-119 05/14/2013 05/15/2013 08:29 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	85.2		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB721 0-2

Date Sampled

A132002-41 (Soil)

05/07/2013 14:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.041	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	
PCB-1221	ND	0.035	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	
PCB-1232	ND	0.039	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	
PCB-1242	ND	0.024	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	
PCB-1248	ND	0.029	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	
PCB-1254	4.3	0.024	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	D
PCB-1260	0.79	0.013	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	D
Total PCBs	5.1	0.013	0.28	mg/kg dry	5	05/14/2013	05/15/2013 16:39	EPA 8082A	D
Surrogate: Decachlorobiphenyl			95.9 %	59.1-127		05/14/2013	05/15/2013 09:48	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			106 %	77.4-119		05/14/2013	05/15/2013 09:48	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	90.7		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB721 4-6

Date Sampled

A132002-42 (Soil)

05/07/2013 15:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/14/2013	05/15/2013 10:16	EPA 8082A	
Surrogate: Decachlorobiphenyl			100 %	59.1-127		05/14/2013	05/15/2013 10:16	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			109 %	77.4-119		05/14/2013	05/15/2013 10:16	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	85.3		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB723 0-2

Date Sampled

A132002-43 (Soil)

05/07/2013 16:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 10:44	EPA 8082A	

Surrogate: Decachlorobiphenyl

96.0 % 59.1-127

05/14/2013

05/15/2013 10:44

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

05/14/2013

05/15/2013 10:44

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	82.8	0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB723 4-6

Date Sampled

A132002-44 (Soil)

05/07/2013 16:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	
PCB-1248	0.10	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	
PCB-1254	0.10	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	
PCB-1260	0.022	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	J
Total PCBs	0.23	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 13:45	EPA 8082A	

Surrogate: Decachlorobiphenyl

95.9 % 59.1-127

05/14/2013

05/15/2013 13:45

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.6 % 77.4-119

05/14/2013

05/15/2013 13:45

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	83.4		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB724 0-2

Date Sampled

A132002-45 (Soil)

05/07/2013 17:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	
PCB-1242	ND	0.0051	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	
PCB-1254	0.15	0.0051	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	
Total PCBs	0.15	0.0028	0.057	mg/kg dry	1	05/14/2013	05/15/2013 14:13	EPA 8082A	

Surrogate: Decachlorobiphenyl

110 % 59.1-127

05/14/2013 05/15/2013 14:13

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.0 % 77.4-119

05/14/2013 05/15/2013 14:13

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	87.1	0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB724 4-6

Date Sampled

A132002-46 (Soil)

05/07/2013 17:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	
PCB-1254	0.073	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	
PCB-1260	0.014	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	J
Total PCBs	0.087	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 14:41	EPA 8082A	

Surrogate: Decachlorobiphenyl

107 % 59.1-127

05/14/2013

05/15/2013 14:41

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

104 % 77.4-119

05/14/2013

05/15/2013 14:41

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	86.6	0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB722 0-2

Date Sampled

A132002-47 (Soil)

05/07/2013 15:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
PCB-1248	1.3	0.0061	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
PCB-1254	1.3	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
PCB-1260	0.29	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
Total PCBs	2.9	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 15:09	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			95.9 %	59.1-127		05/14/2013	05/15/2013 15:09	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.9 %	77.4-119		05/14/2013	05/15/2013 15:09	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	87.6		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB722 4-6

Date Sampled

A132002-48 (Soil)

05/07/2013 15:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	05/14/2013	05/15/2013 15:37	EPA 8082A	

Surrogate: Decachlorobiphenyl

98.1 % 59.1-127

05/14/2013 05/15/2013 15:37

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

105 % 77.4-119

05/14/2013 05/15/2013 15:37

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	82.5	0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB725 0-2

Date Sampled

A132002-49 (Soil)

05/08/2013 08:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	
PCB-1254	0.36	0.0053	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	
Total PCBs	0.36	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 16:05	EPA 8082A	

Surrogate: Decachlorobiphenyl

106 % 59.1-127

05/14/2013 05/15/2013 16:05

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

108 % 77.4-119

05/14/2013 05/15/2013 16:05

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	83.4	0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB725 4-6
A132002-50 (Soil)

Date Sampled
 05/08/2013 08:43

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	1900	9.7	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	D
PCB-1221	ND	8.2	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	
PCB-1232	ND	9.1	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	
PCB-1242	ND	5.7	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	
PCB-1248	ND	6.9	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	
PCB-1254	ND	5.7	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	
PCB-1260	ND	3.1	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	
Total PCBs	1900	3.1	65	mg/kg dry	1000	05/14/2013	05/16/2013 12:35	EPA 8082A	D

Surrogate: Decachlorobiphenyl		%	59.1-127			05/14/2013	05/16/2013 12:35	EPA 8082A	DO
Surrogate: Tetrachloro-meta-xylene		%	77.4-119			05/14/2013	05/16/2013 12:35	EPA 8082A	DO

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	76.5	0.00	% by Weight	1		05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	------	-------------	---	--	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB726 0-2

Date Sampled

A132002-51 (Soil)

05/08/2013 08:43

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	0.18	0.0084	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	
Total PCBs	0.18	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 10:19	EPA 8082A	

Surrogate: Decachlorobiphenyl

99.1 % 59.1-127

05/14/2013 05/15/2013 10:19

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.5 % 77.4-119

05/14/2013 05/15/2013 10:19

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	88.3	0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB726 4-6

Date Sampled

A132002-52 (Soil)

05/08/2013 08:43

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 10:47	EPA 8082A	
Surrogate: Decachlorobiphenyl			87.4 %	59.1-127		05/14/2013	05/15/2013 10:47	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			89.4 %	77.4-119		05/14/2013	05/15/2013 10:47	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	85.6		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB727 0-2

Date Sampled

A132002-53 (Soil)

05/08/2013 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.035	0.24	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
PCB-1221	ND	0.030	0.24	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
PCB-1232	ND	0.033	0.24	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
PCB-1242	ND	0.021	0.24	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
PCB-1248	ND	0.025	0.24	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
PCB-1254	ND	0.021	0.24	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
PCB-1260	0.25	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
Total PCBs	0.25	0.0029	0.060	mg/kg dry	1	05/14/2013	05/15/2013 11:52	EPA 8082A	
Surrogate: Decachlorobiphenyl			93.5 %	59.1-127		05/14/2013	05/15/2013 11:52	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			94.5 %	77.4-119		05/14/2013	05/15/2013 11:52	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	83.6		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB727 4-6

Date Sampled

A132002-54 (Soil)

05/08/2013 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.040	0.27	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
PCB-1221	ND	0.034	0.27	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
PCB-1232	ND	0.038	0.27	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
PCB-1242	ND	0.024	0.27	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
PCB-1248	ND	0.029	0.27	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
PCB-1254	ND	0.024	0.27	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
PCB-1260	0.22	0.0032	0.068	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
Total PCBs	0.22	0.0032	0.068	mg/kg dry	1	05/14/2013	05/15/2013 12:20	EPA 8082A	
Surrogate: Decachlorobiphenyl			85.9 %	59.1-127		05/14/2013	05/15/2013 12:20	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			87.7 %	77.4-119		05/14/2013	05/15/2013 12:20	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	73.9		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB728 0-2

Date Sampled

A132002-55 (Soil)

05/08/2013 09:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.035	0.23	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	
PCB-1221	ND	0.029	0.23	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	
PCB-1232	ND	0.033	0.23	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	
PCB-1242	ND	0.021	0.23	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	
PCB-1248	ND	0.025	0.23	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	
PCB-1254	ND	0.021	0.23	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	
PCB-1260	0.61	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	
Total PCBs	0.61	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 12:48	EPA 8082A	

Surrogate: Decachlorobiphenyl

80.8 % 59.1-127

05/14/2013 05/15/2013 12:48

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

93.3 % 77.4-119

05/14/2013 05/15/2013 12:48

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	85.5		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB728 4-6

Date Sampled

A132002-56 (Soil)

05/08/2013 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/14/2013	05/15/2013 15:07	EPA 8082A	
Surrogate: Decachlorobiphenyl			82.8 %	59.1-127		05/14/2013	05/15/2013 15:07	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			83.2 %	77.4-119		05/14/2013	05/15/2013 15:07	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	85.8		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB729 0-2

Date Sampled

A132002-57 (Soil)

05/08/2013 10:07

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.085	0.58	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
PCB-1221	ND	0.073	0.58	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
PCB-1232	ND	0.081	0.58	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
PCB-1242	ND	0.051	0.58	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
PCB-1248	ND	0.061	0.58	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
PCB-1254	ND	0.020	0.23	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
PCB-1260	ND	0.011	0.23	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
Total PCBs	ND	0.028	0.58	mg/kg dry	1	05/14/2013	05/15/2013 15:34	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			92.9 %	59.1-127		05/14/2013	05/15/2013 15:34	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			106 %	77.4-119		05/14/2013	05/15/2013 15:34	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	86.9		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB729 4-6

Date Sampled

A132002-58 (Soil)

05/08/2013 10:12

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.010	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
PCB-1221	ND	0.0086	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
PCB-1232	ND	0.0096	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
PCB-1242	ND	0.0060	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
PCB-1248	ND	0.0072	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
PCB-1254	ND	0.0060	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
PCB-1260	ND	0.0033	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
Total PCBs	ND	0.0033	0.068	mg/kg dry	1	05/14/2013	05/15/2013 16:02	EPA 8082A	
Surrogate: Decachlorobiphenyl			82.4 %	59.1-127		05/14/2013	05/15/2013 16:02	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			83.7 %	77.4-119		05/14/2013	05/15/2013 16:02	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	73.2		0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB730 0-2

Date Sampled

A132002-59 (Soil)

05/08/2013 10:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305045

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	05/14/2013	05/15/2013 16:30	EPA 8082A	

Surrogate: Decachlorobiphenyl

84.9 % 59.1-127

05/14/2013 05/15/2013 16:30

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

87.5 % 77.4-119

05/14/2013 05/15/2013 16:30

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305046

% Solids	87.6	0.00	% by Weight	1	05/14/2013	05/15/2013 16:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB730 4-6

Date Sampled

A132002-60 (Soil)

05/08/2013 10:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	05/15/2013	05/15/2013 17:53	EPA 8082A	
Surrogate: Decachlorobiphenyl			84.4 %	59.1-127		05/15/2013	05/15/2013 17:53	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			85.4 %	77.4-119		05/15/2013	05/15/2013 17:53	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	83.3		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW801 0-2
A132002-61 (Soil)

Date Sampled
 05/08/2013 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0078	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	
PCB-1221	ND	0.0067	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	
PCB-1232	ND	0.0074	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	
PCB-1242	ND	0.0047	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	
PCB-1248	ND	0.0056	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	
PCB-1254	0.065	0.0047	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	
PCB-1260	0.12	0.0025	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	
Total PCBs	0.19	0.0025	0.053	mg/kg dry	1	05/15/2013	05/15/2013 21:35	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.1 % 59.1-127

05/15/2013 05/15/2013 21:35 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.4 % 77.4-119

05/15/2013 05/15/2013 21:35 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	94.5	0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW801 4-6
A132002-62 (Soil)

Date Sampled
 05/08/2013 11:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	05/15/2013	05/15/2013 22:03	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			91.6 %	59.1-127		05/15/2013	05/15/2013 22:03	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.3 %	77.4-119		05/15/2013	05/15/2013 22:03	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	84.5		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW802 0-2
A132002-63 (Soil)

Date Sampled
 05/08/2013 14:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	05/15/2013	05/15/2013 22:31	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			91.6 %	59.1-127		05/15/2013	05/15/2013 22:31	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			94.4 %	77.4-119		05/15/2013	05/15/2013 22:31	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	86.7		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW802 4-6
A132002-64 (Soil)

Date Sampled
 05/08/2013 14:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	
PCB-1248	ND	0.0065	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	05/15/2013	05/15/2013 22:59	EPA 8082A	

Surrogate: Decachlorobiphenyl

84.3 % 59.1-127

05/15/2013

05/15/2013 22:59

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

86.1 % 77.4-119

05/15/2013

05/15/2013 22:59

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	81.9	0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW803 0-2
A132002-65 (Soil)

Date Sampled
 05/08/2013 16:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0098	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
PCB-1221	ND	0.0083	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
PCB-1232	ND	0.0093	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
PCB-1242	ND	0.0058	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
PCB-1248	0.54	0.0070	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
PCB-1254	0.77	0.0058	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
PCB-1260	ND	0.0032	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
Total PCBs	1.3	0.0032	0.066	mg/kg dry	1	05/15/2013	05/15/2013 23:26	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			83.6 %	59.1-127		05/15/2013	05/15/2013 23:26	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			93.8 %	77.4-119		05/15/2013	05/15/2013 23:26	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	75.6		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW803 4-6
A132002-66 (Soil)

Date Sampled
 05/08/2013 16:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
PCB-1248	ND	0.0066	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
PCB-1254	0.066	0.0055	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
Total PCBs	0.066	0.0030	0.063	mg/kg dry	1	05/15/2013	05/15/2013 23:54	EPA 8082A	
Surrogate: Decachlorobiphenyl			93.2 %	59.1-127		05/15/2013	05/15/2013 23:54	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			104 %	77.4-119		05/15/2013	05/15/2013 23:54	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	79.9		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW804 0-2
A132002-67 (Soil)

Date Sampled
 05/09/2013 07:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	
PCB-1254	0.68	0.0051	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	
Total PCBs	0.68	0.0028	0.058	mg/kg dry	1	05/15/2013	05/16/2013 00:22	EPA 8082A	

Surrogate: Decachlorobiphenyl

86.5 % 59.1-127

05/15/2013

05/16/2013 00:22

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

86.1 % 77.4-119

05/15/2013

05/16/2013 00:22

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	86.2	0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW804 4-6
A132002-68 (Soil)

Date Sampled
 05/09/2013 07:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	
PCB-1254	0.38	0.0053	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	
Total PCBs	0.38	0.0029	0.060	mg/kg dry	1	05/15/2013	05/16/2013 00:50	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.0 % 59.1-127

05/15/2013

05/16/2013 00:50

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.8 % 77.4-119

05/15/2013

05/16/2013 00:50

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	83.0		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW805 0-2
A132002-69 (Soil)

Date Sampled
 05/09/2013 09:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0091	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	
PCB-1232	ND	0.0086	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	
PCB-1248	ND	0.0065	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	
PCB-1254	0.053	0.0054	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	J
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	
Total PCBs	0.053	0.0030	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:18	EPA 8082A	J
Surrogate: Decachlorobiphenyl			94.7 %	59.1-127		05/15/2013	05/16/2013 01:18	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			97.4 %	77.4-119		05/15/2013	05/16/2013 01:18	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	81.0		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW805 4-6
A132002-70 (Soil)

Date Sampled
 05/09/2013 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	05/15/2013	05/16/2013 01:46	EPA 8082A	

Surrogate: Decachlorobiphenyl

88.4 % 59.1-127

05/15/2013

05/16/2013 01:46

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.2 % 77.4-119

05/15/2013

05/16/2013 01:46

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	80.3	0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

QC 731

Date Sampled

A132002-71 (Soil)

05/06/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
PCB-1248	0.30	0.0063	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
PCB-1254	0.54	0.0052	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
PCB-1260	0.17	0.0028	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
Total PCBs	1.0	0.0028	0.059	mg/kg dry	1	05/15/2013	05/16/2013 04:05	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			80.9 %	59.1-127		05/15/2013	05/16/2013 04:05	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			91.1 %	77.4-119		05/15/2013	05/16/2013 04:05	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	84.2		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

QC 732

Date Sampled

A132002-72 (Soil)

05/07/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.042	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	
PCB-1221	ND	0.036	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	
PCB-1232	ND	0.039	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	
PCB-1242	ND	0.025	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	
PCB-1248	6.2	0.030	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	D
PCB-1254	2.9	0.025	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	D
PCB-1260	ND	0.014	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	
Total PCBs	9.1	0.014	0.28	mg/kg dry	5	05/15/2013	05/16/2013 09:08	EPA 8082A	D
<i>Surrogate: Decachlorobiphenyl</i>			80.1 %	59.1-127		05/15/2013	05/16/2013 04:32	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			86.8 %	77.4-119		05/15/2013	05/16/2013 04:32	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	88.7	0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW805 8-10

Date Sampled

A132002-73 (Soil)

05/09/2013 09:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	
PCB-1254	0.011	0.0052	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	J
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	
Total PCBs	0.011	0.0028	0.059	mg/kg dry	1	05/15/2013	05/16/2013 05:00	EPA 8082A	J

Surrogate: Decachlorobiphenyl

92.4 % 59.1-127

05/15/2013 05/16/2013 05:00

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.6 % 77.4-119

05/15/2013 05/16/2013 05:00

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	85.3		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

MW804 8-10

Date Sampled

A132002-74 (Soil)

05/09/2013 07:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	
PCB-1254	0.013	0.0050	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	J
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	
Total PCBs	0.013	0.0027	0.057	mg/kg dry	1	05/15/2013	05/16/2013 05:28	EPA 8082A	J

Surrogate: Decachlorobiphenyl

85.4 % 59.1-127

05/15/2013

05/16/2013 05:28

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

88.2 % 77.4-119

05/15/2013

05/16/2013 05:28

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	87.7		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB704 Asphalt
A132002-75 (Other)

Date Sampled
 05/06/2013 12:24

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0075	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	
PCB-1221	ND	0.0064	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	
PCB-1232	ND	0.0071	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	
PCB-1242	ND	0.0045	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	
PCB-1248	ND	0.0054	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	
PCB-1254	0.084	0.0045	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	
PCB-1260	ND	0.0024	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	
Total PCBs	0.084	0.0024	0.051	mg/kg dry	1	05/15/2013	05/16/2013 10:04	EPA 8082A	

Surrogate: Decachlorobiphenyl

82.7 % 59.1-127

05/15/2013

05/16/2013 10:04

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.2 % 77.4-119

05/15/2013

05/16/2013 10:04

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	98.7		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB715 Asphalt
A132002-76 (Other)

Date Sampled
 05/07/2013 10:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0074	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	
PCB-1221	ND	0.0063	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	
PCB-1232	ND	0.0070	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	
PCB-1242	ND	0.0044	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	
PCB-1248	ND	0.0053	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	
PCB-1254	0.019	0.0044	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	J
PCB-1260	ND	0.0024	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	
Total PCBs	0.019	0.0024	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:32	EPA 8082A	J
Surrogate: Decachlorobiphenyl			71.9 %	59.1-127		05/15/2013	05/16/2013 10:32	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			85.7 %	77.4-119		05/15/2013	05/16/2013 10:32	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	99.7		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB717 Asphalt
A132002-77 (Other)

Date Sampled
 05/07/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0075	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
PCB-1221	ND	0.0063	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
PCB-1232	ND	0.0070	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
PCB-1242	ND	0.0044	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
PCB-1248	ND	0.0053	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
PCB-1254	ND	0.0044	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
PCB-1260	ND	0.0024	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
Total PCBs	ND	0.0024	0.050	mg/kg dry	1	05/15/2013	05/16/2013 10:59	EPA 8082A	
Surrogate: Decachlorobiphenyl			74.6 %	59.1-127		05/15/2013	05/16/2013 10:59	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			88.3 %	77.4-119		05/15/2013	05/16/2013 10:59	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	99.3		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB718 Asphalt
A132002-78 (Other)

Date Sampled
 05/07/2013 12:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0074	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	
PCB-1221	ND	0.0063	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	
PCB-1232	ND	0.0070	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	
PCB-1242	ND	0.0044	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	
PCB-1248	ND	0.0053	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	
PCB-1254	ND	0.0044	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	
PCB-1260	ND	0.0024	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	
Total PCBs	ND	0.0024	0.050	mg/kg dry	1	05/15/2013	05/16/2013 11:27	EPA 8082A	

Surrogate: Decachlorobiphenyl

74.9 % 59.1-127

05/15/2013 05/16/2013 11:27

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

89.3 % 77.4-119

05/15/2013 05/16/2013 11:27

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	99.8		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

SB706 4-6

Date Sampled

A132002-79 (Soil)

05/06/2013 13:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A305048

PCB-1016	ND	0.0088	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	
PCB-1232	ND	0.0083	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	
PCB-1242	ND	0.0052	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	
PCB-1248	0.50	0.0063	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	
PCB-1254	ND	0.0052	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	
Total PCBs	0.50	0.0029	0.060	mg/kg dry	1	05/15/2013	05/16/2013 05:56	EPA 8082A	

Surrogate: Decachlorobiphenyl

82.6 % 59.1-127

05/15/2013 05/16/2013 05:56

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

05/15/2013 05/16/2013 05:56

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A305049

% Solids	84.0		0.00	% by Weight	1	05/15/2013	05/17/2013 13:15	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/20/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A305041 - EPA 3570

Blank (A305041-BLK1)

Prepared: 05/14/2013 Analyzed: 05/14/2013 18:39

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.113		mg/kg wet	0.1200		93.9	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.110		mg/kg wet	0.1200		91.9	77.4-119			

LCS (A305041-BS1)

Prepared: 05/14/2013 Analyzed: 05/14/2013 19:04

PCB-1242	2.10	0.050	mg/kg wet	2.000		105	82.7-118			
Surrogate: Decachlorobiphenyl	0.118		mg/kg wet	0.1200		98.2	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.123		mg/kg wet	0.1200		102	77.4-119			

Matrix Spike (A305041-MS1)

Source: A132002-01

Prepared: 05/14/2013 Analyzed: 05/14/2013 20:44

PCB-1242	2.35	0.059	mg/kg dry	2.340	ND	100	61.9-148			
Surrogate: Decachlorobiphenyl	0.124		mg/kg dry	0.1404		88.1	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.131		mg/kg dry	0.1404		93.5	77.4-119			

Matrix Spike Dup (A305041-MSD1)

Source: A132002-01

Prepared: 05/14/2013 Analyzed: 05/14/2013 21:10

PCB-1242	2.46	0.059	mg/kg dry	2.340	ND	105	61.9-148	4.76	20	
Surrogate: Decachlorobiphenyl	0.129		mg/kg dry	0.1404		91.7	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.140		mg/kg dry	0.1404		99.3	77.4-119			

Batch A305043 - EPA 3570

Blank (A305043-BLK1)

Prepared: 05/14/2013 Analyzed: 05/14/2013 20:33

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.112		mg/kg wet	0.1200		93.1	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.112		mg/kg wet	0.1200		93.5	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/20/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A305043 - EPA 3570

LCS (A305043-BS1)

Prepared: 05/14/2013 Analyzed: 05/14/2013 20:58

PCB-1242	1.80	0.050	mg/kg wet	2.000		90.0	82.7-118			
Surrogate: Decachlorobiphenyl	0.107		mg/kg wet	0.1200		88.9	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.105		mg/kg wet	0.1200		87.5	77.4-119			

Matrix Spike (A305043-MS1)

Source: A132002-20

Prepared: 05/14/2013 Analyzed: 05/14/2013 21:50

PCB-1242	2.52	0.062	mg/kg dry	2.461	ND	102	61.9-148			
Surrogate: Decachlorobiphenyl	0.126		mg/kg dry	0.1477		85.6	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.130		mg/kg dry	0.1477		88.2	77.4-119			

Matrix Spike Dup (A305043-MSD1)

Source: A132002-20

Prepared: 05/14/2013 Analyzed: 05/14/2013 22:15

PCB-1242	2.38	0.062	mg/kg dry	2.461	ND	96.9	61.9-148	5.36	20	
Surrogate: Decachlorobiphenyl	0.128		mg/kg dry	0.1477		86.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.132		mg/kg dry	0.1477		89.2	77.4-119			

Batch A305045 - EPA 3570

Blank (A305045-BLK1)

Prepared: 05/14/2013 Analyzed: 05/15/2013 08:03

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.125		mg/kg wet	0.1200		104	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.127		mg/kg wet	0.1200		106	77.4-119			

LCS (A305045-BS1)

Prepared: 05/14/2013 Analyzed: 05/15/2013 07:37

PCB-1242	2.02	0.050	mg/kg wet	2.000		101	82.7-118			
Surrogate: Decachlorobiphenyl	0.117		mg/kg wet	0.1200		97.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.116		mg/kg wet	0.1200		96.3	77.4-119			

Matrix Spike (A305045-MS1)

Source: A132002-40

Prepared: 05/14/2013 Analyzed: 05/15/2013 08:55

PCB-1242	2.64	0.059	mg/kg dry	2.347	ND	112	61.9-148			
Surrogate: Decachlorobiphenyl	0.142		mg/kg dry	0.1408		101	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.148		mg/kg dry	0.1408		105	77.4-119			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 23713 West Paul Road, Unit D
 Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 05/20/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A305045 - EPA 3570

Matrix Spike Dup (A305045-MSD1)		Source: A132002-40		Prepared: 05/14/2013		Analyzed: 05/15/2013 09:21				
PCB-1242	2.47	0.059	mg/kg dry	2.347	ND	105	61.9-148	6.75	20	
Surrogate: Decachlorobiphenyl	0.136		mg/kg dry	0.1408		96.9	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.135		mg/kg dry	0.1408		95.8	77.4-119			

Batch A305048 - EPA 3570

Blank (A305048-BLK1)				Prepared: 05/15/2013		Analyzed: 05/15/2013 17:25				
PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.0933		mg/kg wet	0.1200		77.8	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.0966		mg/kg wet	0.1200		80.5	77.4-119			

LCS (A305048-BS1)				Prepared: 05/15/2013		Analyzed: 05/15/2013 16:58				
PCB-1242	1.71	0.050	mg/kg wet	2.000		85.3	82.7-118			
Surrogate: Decachlorobiphenyl	0.0983		mg/kg wet	0.1200		81.9	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.0991		mg/kg wet	0.1200		82.6	77.4-119			

Matrix Spike (A305048-MS1)		Source: A132002-60		Prepared: 05/15/2013		Analyzed: 05/15/2013 18:21				
PCB-1242	2.46	0.060	mg/kg dry	2.401	ND	102	61.9-148			
Surrogate: Decachlorobiphenyl	0.133		mg/kg dry	0.1440		92.0	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.135		mg/kg dry	0.1440		93.5	77.4-119			

Matrix Spike Dup (A305048-MSD1)		Source: A132002-60		Prepared: 05/15/2013		Analyzed: 05/15/2013 18:49				
PCB-1242	2.22	0.060	mg/kg dry	2.401	ND	92.5	61.9-148	10.1	20	
Surrogate: Decachlorobiphenyl	0.118		mg/kg dry	0.1440		81.8	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.122		mg/kg dry	0.1440		84.6	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI

Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/20/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A305040 - % Solids

Duplicate (A305040-DUP1)	Source: A132002-01	Prepared: 05/14/2013	Analyzed: 05/15/2013 16:55		
% Solids	84.7	0.00 % by Weight	85.5	0.842	20

Batch A305044 - % Solids

Duplicate (A305044-DUP1)	Source: A132002-39	Prepared: 05/14/2013	Analyzed: 05/15/2013 16:40		
% Solids	87.0	0.00 % by Weight	90.9	4.42	20

Batch A305046 - % Solids

Duplicate (A305046-DUP1)	Source: A132002-40	Prepared: 05/14/2013	Analyzed: 05/15/2013 16:20		
% Solids	85.0	0.00 % by Weight	85.2	0.226	20

Batch A305049 - % Solids

Duplicate (A305049-DUP1)	Source: A132002-60	Prepared: 05/15/2013	Analyzed: 05/17/2013 13:15		
% Solids	81.0	0.00 % by Weight	83.3	2.84	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
23713 West Paul Road, Unit D
Pewaukee WI, 53072

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
05/20/2013

Notes and Definitions

- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- H The sample was held beyond the accepted holding time.
- DO Diluted out.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



**Environmental Chemistry
Consulting Services, Inc.**
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

050913-83 Page 1 of 1

COC # ~~20950501~~

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbaree				
Project Name: Former Whitash Alloys				Analyses Requested				Company: NRT				
Project Location: Oak Coats, WI				Preservation Codes				Address: 23713 W. Paul Rd St. D Pewaukee, WI				
Turn Around (circle one): <u>Normal</u> Rush 5 day turn PCB				Matrix	Total # of Containers	PCB				E-mail Address: Jody jbarbaree@nrcw.com		
If Rush, Report Due Date:										Invoice To: Tracy Summit		
Sampled By (Print): Ricky J. Guenther										Company: NRT		
									Address: SAME AS ABOVE			
Sample Description	Collection		Matrix	Total # of Containers	PCB					Comments	Lab ID	Lab Receipt Time
	Date	Time										
SB 700 0-2	5/6/13	0945	S	1	X						01	
SB 700 2-4		0945	S	1	X							
SB 700 4-6		0945	S	1	X						02	
SB 700 6-8		0945	S	1	X							
SB 700 Concrete	5/6/13	0945	S	1	X						03	
SB 701 Concrete		1020	S	1	X						04	
SB 701 0-2		1020	S	1	X						05	
SB 701 2-4		1020	S	1	X							
SB 701 4-6		1024	S	1	X						06	
SB 701 6-8	5/6/13	1026	S	1	X							
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <i>[Signature]</i>		Date: 5/13/13	Time:	Received By: <i>[Signature]</i>		Date: 5-13-13	Time: 1015	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent? Intact/Not Intact Seal #'s		Date:	Time:	Received By:		Date:	Time:	
				Shipped Via: walk-in		Receipt Temp: on ice		Temp Blank: Y N				



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Page 1 of 1
 COC # 050913-84
269505003

Project Number: <u>7095</u>				Lab Work Order #: <u>A132002</u>				Mail Report To: <u>Jody Barbeau</u>									
Project Name: <u>Former Wabash Mills</u>				Analyses Requested				Company: <u>NRT</u>									
Project Location: <u>Cave Creek WI</u>				Preservation Codes				Address: <u>23713 W Paul Rd St D</u>									
Turn Around (circle one): <u>Normal</u> Rush				Matrix Total # of Containers <u>PCB</u>				E-mail Address: <u>jbarbeau@naturalit.com</u>									
If Rush, Report Due Date:								Invoice To: <u>Troy Summit</u>									
Sampled By (Print): <u>Rick J. Guenther</u>								Company: <u>NRT</u>									
								Address: <u>Same as Above</u>									
Sample Description	Collection		Matrix	Total # of Containers							Comments	Lab ID	Lab Receipt Time				
	Date	Time															
SB 702 0-2	5/10/13	1105	S	1	X							07					
SB 702 3-4 2-4		1110	S	1	X												
SB 702 4-6		1115	S	1	X							08					
SB 702 6-8		1120	S	1	X												
SB 702 8 SB702 0-2	5/10/13	1130	S	1	X							09					
SB 703 2-4		1135	S	1	X												
SB703 4-6		1140	S	1	X							10					
SB703 6-8		1145	S	1	X												
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <u>[Signature]</u>				Date: <u>5/13/13</u>		Time:		Received By: <u>[Signature]</u>		Date: <u>5-13-13</u>		Time: <u>11015</u>	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent				Intact/Not Intact		Seal #'s		Receipt Temp: <u>on ice</u>		Temp Blank Y N			
				Shipped Via: <u>Walk-In</u>													

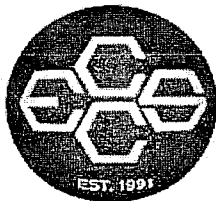


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC # ~~209505000~~ 050913-875

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT					
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com					
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)					
Sampled By (Print): Ricky J Guenther Jr.								Company: NRT					
								Address: same					
Sample Description		Collection		Matrix		Total # of Containers		PCBs method 8082		Comments		Lab ID	Lab Receipt Time
		Date	Time										
SB 704 02		5/10/13	1225	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
SB 704 4-6		5/10/13	1235	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		11	
SB 705 0-2		5/10/13	1305	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		12	
SB 705 4-6		5/10/13	1315	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		13	
SB 706 0-2		5/10/13	1335	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		14	
SB 706 4-6		5/10/13	1350	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	labeled SB 706 (6-8) 5/13/13 *cancel per Ricky. 5/14/13	15	
SB 707 0-2		5/10/13	1425	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		16	
SB 707 4-6		5/10/13	1435	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		17	
SB 708 0-2		5/10/13	1520	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		18	
SB 708 4-6		5/10/13	1530	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		19	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>		Date: 5/13/13		Time:		Received By: <i>[Signature]</i>		Date: 5-13-13	Time: 1615
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By:		Date:		Time:		Received By:		Date:	Time:
				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: walk-in		Receipt Temp: on ice		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC# 050913-86
 209505007

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau																							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; text-align: center;"> <tr> <td>Matrix</td> <td>Total # of Containers</td> <td>PCBs method 8082</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Matrix	Total # of Containers	PCBs method 8082																		E-mail Address: jbarbeau@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082																													
If Rush, Report Due Date:				Invoice To: Tracy Summit (tsummit@naturalrt.com)				Company: NRT																							
Sampled By (Print): Ricky J Guenther Jr.								Address: same																							
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																	
		Date	Time																												
SB 709 0-2		5/10/13	1605	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		20																		
SB 709 4-6		↓	1615	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		21																		
B81 2-4		2/11/13	1302	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Kept Frozen	22																		
B81 6-8		2/11/13	1307	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Kept Frozen	23																		
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/13/13 Time:				Received By: <i>[Signature]</i> Date: 5-13-13 Time: 1015																							
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: <i>Walk-In</i>		Receipt Temp: <i>once</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N																	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

050913-87
 COC# ~~28452502~~

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau																																			
Project Name: Former Wabash Alloys				Analyses Requested				Company: NRT																																			
Project Location: Oak Creek, WI				Preservation Codes				Address: 23713 W. Paul Rd, Ste. D																																			
Turn Around (circle one): <u>Normal</u> Rush 5-day turn PCB				<table border="1"> <tr><td>Matrix</td><td>Total # of Containers</td><td>PCB</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>				Matrix	Total # of Containers	PCB																														E-mail Address: jbarbeau@natrsalot.com			
Matrix	Total # of Containers	PCB																																									
If Rush, Report Due Date:								Invoice To: Tracy Summit																																			
Sampled By (Print): Jacob Walczak Steve Wickes								Company: NRT																																			
								Address: 23713 W. Paul Rd, Ste D																																			
								Pewaukee, WI																																			
Sample Description		Collection		Matrix	Total # of Containers	PCB						Comments	Lab ID	Lab Receipt Time																													
		Date	Time																																								
SB710 0-2		5/6/13	1640	S	1	X							24																														
SB710 2-4			1645	S	1	X																																					
SB710 4-6			1650	S	1	X							25																														
SB710 6-8			1655	S	1	X																																					
SB711 0-2		5/7/13	730	S	1	X							26																														
SB711 2-4			735	S	1	X																																					
SB711 4-6			740	S	1	X																																					
SB711 6-8			745	S	1	X																																					
SB712 0-2		5/7/13	825	S	1	X							27																														
SB712 2-4			830	S	1	X																																					
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <u>Steve Wickes</u>				Date: 5/3/13		Time: 1615		Received By: <u>Jody Barbeau</u>		Date: 5/13/13		Time: 1615																											
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Shipped Via: <u>Wells Fargo</u>				Receipt Temp: <u>On Ice</u>																															
												Temp Blank Y N																															



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

050913-88
 COC # 209505004

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com							
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)							
Sampled By (Print): Ricky J Guenther Jr. <i>Steeles</i>								Company: NRT							
Sample Description				Collection		Comments				Lab ID		Lab Receipt Time			
				Date	Time										
SB 712 4-6		5/7/13	855	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
SB 713 0-2		5/7/13	845	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	28		
SB 713 4-6		5/7/13	855	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
SB 714 0-2		5/7/13	940	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	29		
SB 714 4-6		5/7/13	950	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
SB 715 0-2		5/7/13	1020	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	30		
SB 715 4-6		5/7/13	1028	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	31		
SB 716 0-2		5/7/13	1100	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	32		
SB 716 4-6		5/7/13	1110	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	33		
SB 717 0-2		5/7/13	1140	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	34		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>Steeles</i> Relinquished By:		Date: 5/13/13 Date:		Time: 1645 Time:		Received By: <i>[Signature]</i> Received By:		Date: 5-13-13 Date:		Time: 1645 Time:	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: <i>Walk In</i>		Receipt Temp: <i>on ice</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

050913-89
 COC# 209505005

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com							
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)							
Sampled By (Print): Ricky J Guenther Jr. <i>Stewski</i>								Company: NRT							
								Address: same							
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time	
		Date	Time												
SB 717 4-6		5/7/13	1140	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		35		
SB 718 0-2		5/7/13	1220	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>see</i>			
SB 718 4-6		5/7/13	1230	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		36		
SB 719 0-2		5/7/13	1315	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		37		
SB 719 4-6		5/7/13	1325	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		38		
SB 720 0-2		5/7/13	1405	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		39		
SB 720 4-6		5/7/13	1415	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		40		
SB 721 0-2		5/7/13	1450	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		41		
SB 721 4-6		5/7/13	1500	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		42		
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>Stewski</i>				Date: 5/13/13	Time: 1405	Received By: <i>Jody Barbeau</i>				Date: 5/13/13	Time: 1615
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: <i>Walk-In</i>		Receipt Temp: <i>on ice</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N	



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

050913-90
 COC # 209505008

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com							
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)							
Sampled By (Print): Ricky J Guenther Jr. <i>Stachura</i>								Company: NRT							
								Address: same							
Sample Description			Collection						Comments		Lab ID	Lab Receipt Time			
			Date	Time											
SB 723 0-2			5/7/13	1620	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	43			
SB 723 4-6				1630	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	44			
SB 724 0-2				1700	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	45			
SB 724 4-6				1710	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	46			
SB 722 0-2				1540	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	47			
SB 722 4-6				1550	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	48			
SB 725 0-2			5/8/13	0835	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	49			
SB 725 4-6				0843	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	50			
SB 726 0-2				0843	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	51			
SB 726 4-6				0843	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	52			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>Stachura</i>				Date: 5/13/13		Time: 1605		Received By: <i>Jessica</i>		Date: 5-13-13	Time: 1615
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By:				Date:		Time:		Received By:		Date:	Time:
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: <i>Walk In</i>		Receipt Temp: <i>on ice</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N			



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

050913-91
 COC# ~~209505009~~

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau									
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT									
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com									
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)									
Sampled By (Print): Ricky J Guenther Jr. <i>Steve Wiskes</i>								Company: NRT									
								Address: same									
Sample Description		Collection						Comments		Lab ID		Lab Receipt Time					
		Date	Time														
SB 727 0-2		5/8/13	0920	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	53						
SB 727 4-6			0930	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	54						
SB 728 0-2			0935	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	55						
SB 728 4-6			1000	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	56						
SB 729 0-2			1007	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	57						
SB 729 4-6			1012	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	58						
SB 730 0-2			1018	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	59						
SB 730 4-6			1025	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	60						
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>Steve Wiskes</i>				Date: 5/8/13		Time: 605		Received By: <i>Jody Barbeau</i>		Date: 5/13/13		Time: 1015	
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By:				Date:		Time:		Received By:		Date:		Time:	
				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: <i>Walk-In</i>		Receipt Temp: <i>on ice</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N			

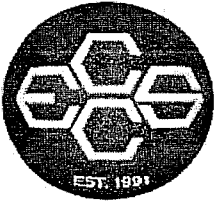


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

050913-92
 COC # 209505010

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau									
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT									
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D									
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com									
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)									
Sampled By (Print): Ricky J Guenther Jr. <i>Ricky Guenther</i>								Company: NRT									
								Address: same									
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time			
		Date	Time														
MW801 0-2		5/8/13	1130	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		601				
MW801 4-6			1140	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		602				
MW802 0-2			1425	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		603				
MW802 4-6			1430	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		604				
MW803 0-2			1625	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		605				
MW803 4-6		↓	1630	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		606				
MW804 0-2		5/9/13	740	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		607				
MW804 4-6		↓	745	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		608				
MW805 0-2			915	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		609				
MW805 4-6		↓	920	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		70				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>Ricky Guenther</i> Date: 5/9/13 Time: 1605		Received By: <i>Jody Barbeau</i> Date: 5-13-13 Time: 1615											
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By: Date: Time:		Received By: Date: Time:											
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: <i>Walk In</i>		Receipt Temp: <i>on ice</i>		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N					



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC# 050913-93

Project Number: 2095				Lab Work Order #: A132002				Mail Report To: Jody Barbeau						
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT						
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D						
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com						
If Rush, Report Due Date:								Invoice To: Tracy Summit (tsummit@naturalrt.com)						
Sampled By (Print): Ricky J Guenther Jr.								Company: NRT						
								Address: same						
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time
		Date	Time											
QC 731		5/6	1224	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		71	
QC 732		5/7	1224	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		72	
MW 805 8-10		5/9	0925	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		73	
MW 804 8-10		5/9	0750	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		74	
SB 704 ASPHALT		5/10	1224	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Asphalt	75	
SB 715 ASPHALT		5/17	1018	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	↓	76	
SB 717 ASPHALT		5/17	1110	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	↓	77	
SB 718 ASPHALT		5/17	1218	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	↓	78	
SB 706 4-6		5-6-13	1350	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Received 05-14-13 1710	79	
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 5/13/13				Received By: <i>[Signature]</i> Date: 5-13-13 Time: 1615						
Matrix Codes A=Air S=Soil W=Water O=Other		Relinquished By: Date:				Received By: Date:								
Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: Walk-In		Receipt Temp: on ice		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N		

H5: June 2013 Reports



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

09 July 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 07/02/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/09/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB 735(0-2)	A132718-01	Soil	06/13/2013	07/02/2013
SB 736(0-2)	A132718-02	Soil	06/13/2013	07/02/2013
B91 (2-4)	A132718-03	Soil	02/11/2013	07/02/2013
B91 (6-8)	A132718-04	Soil	02/11/2013	07/02/2013

Samples were kept frozen from the date of collection by the client.

Sample A132718-04 had a discrepancy between the collection time on the chain of custody and the collection time on the sample container. Per the client, the sample container is correct.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/09/2013

SB 735(0-2)
A132718-01 (Soil)

Date Sampled
 06/13/2013 12:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307014

PCB-1016	0.20	0.0089	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	
PCB-1254	0.75	0.0053	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	
Total PCBs	0.95	0.0029	0.060	mg/kg dry	1	07/08/2013	07/08/2013 21:33	EPA 8082A	

Surrogate: Decachlorobiphenyl

110 % 59.1-127

07/08/2013

07/08/2013 21:33

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.9 % 77.4-119

07/08/2013

07/08/2013 21:33

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307015

H

% Solids	83.4	0.00	% by Weight	1	07/08/2013	07/09/2013 09:00	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/09/2013

SB 736(0-2)
A132718-02 (Soil)

Date Sampled
 06/13/2013 13:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307014

PCB-1016	0.081	0.0087	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	
PCB-1254	0.062	0.0051	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	
Total PCBs	0.14	0.0028	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:00	EPA 8082A	

Surrogate: Decachlorobiphenyl

105 % 59.1-127

07/08/2013

07/08/2013 22:00

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.1 % 77.4-119

07/08/2013

07/08/2013 22:00

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307015

H

% Solids	85.5	0.00	% by Weight	1	07/08/2013	07/09/2013 09:00	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/09/2013

B91 (2-4)
A132718-03 (Soil)

Date Sampled
 02/11/2013 10:32

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307014

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	
PCB-1248	0.16	0.0062	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	
PCB-1254	0.11	0.0051	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	
Total PCBs	0.27	0.0028	0.058	mg/kg dry	1	07/08/2013	07/08/2013 22:27	EPA 8082A	

Surrogate: Decachlorobiphenyl

98.8 % 59.1-127

07/08/2013

07/08/2013 22:27

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.4 % 77.4-119

07/08/2013

07/08/2013 22:27

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307015

H

% Solids	85.5	0.00	% by Weight	1	07/08/2013	07/09/2013 09:00	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/09/2013

B91 (6-8)
A132718-04 (Soil)

Date Sampled
 02/11/2013 10:37

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307014

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
PCB-1248	0.67	0.0064	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
PCB-1254	0.39	0.0053	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
Total PCBs	1.1	0.0029	0.061	mg/kg dry	1	07/08/2013	07/08/2013 22:55	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	59.1-127		07/08/2013	07/08/2013 22:55	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.4 %	77.4-119		07/08/2013	07/08/2013 22:55	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307015

H

% Solids	82.3		0.00	% by Weight	1	07/08/2013	07/09/2013 09:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/09/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307014 - EPA 3570

Blank (A307014-BLK1)

Prepared: 07/08/2013 Analyzed: 07/08/2013 21:06

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							

Surrogate: Decachlorobiphenyl

0.112 mg/kg wet 0.1200 93.7 59.1-127

Surrogate: Tetrachloro-meta-xylene

0.114 mg/kg wet 0.1200 94.9 77.4-119

LCS (A307014-BS1)

Prepared: 07/08/2013 Analyzed: 07/08/2013 20:39

PCB-1254	0.918	0.050	mg/kg wet	1.000		91.8	76.4-124			
Surrogate: Decachlorobiphenyl	0.110		mg/kg wet	0.1200		91.8	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.112		mg/kg wet	0.1200		93.6	77.4-119			

Matrix Spike (A307014-MS1)

Source: A132718-03

Prepared: 07/08/2013 Analyzed: 07/08/2013 23:22

PCB-1254	1.18	0.058	mg/kg dry	1.169	0.111	91.7	76.6-132			
Surrogate: Decachlorobiphenyl	0.142		mg/kg dry	0.1403		101	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.141		mg/kg dry	0.1403		100	77.4-119			

Matrix Spike Dup (A307014-MSD1)

Source: A132718-03

Prepared: 07/08/2013 Analyzed: 07/08/2013 23:49

PCB-1254	1.28	0.058	mg/kg dry	1.169	0.111	99.7	76.6-132	8.30	20	
Surrogate: Decachlorobiphenyl	0.146		mg/kg dry	0.1403		104	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.139		mg/kg dry	0.1403		99.3	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/09/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307015 - % Solids

Duplicate (A307015-DUP1)	Source: A132718-01	Prepared: 07/08/2013	Analyzed: 07/09/2013 09:00		
% Solids	83.5	0.00 % by Weight	83.4	0.149	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/09/2013

Notes and Definitions

- H The sample was held beyond the accepted holding time.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry
 Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A132718				Mail Report To: Jody Barbeau					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT					
Project Location: Oak Creek, WI				Analyses Requested				Address: 234 W. Florida Street 25715 W. Paul Rd, Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				Address: Milwaukee Pewaukee, WI 53072-53204					
If Rush, Report Due Date:								E-mail Address: jbarbeau@naturalrt.com					
Sampled By (Print): Ricky J Guenther Jr. <i>Steve Wiskes</i>								Invoice To: Tracy Summit (tsummit@naturalrt.com)					
Sample Description				Collection		Comments				Lab ID		Lab Receipt Time	
				Date	Time					Matrix		Total # of Containers	
SB735(0-2)		6/13/13	1200	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		01	
SB736(0-2)		6/13/13	1315	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02	
B91(2-4)		2/11/13	1032	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03	
B91(6-8)		2/11/13	1035	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	jar collection time 1037 RR 07/02/13	04	
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>Steve Wiskes</i> Relinquished By: _____ Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Date: 7/2/13 Time: 1630		Received By: <i>M. Junshorn</i> Received By: _____		Date: 7/2/13 Time: 1630	
Matrix Codes A=Air S=Soil W=Water O=Other				Seal #s: _____ Shipped Via: <i>Dropoff</i> Receipt Temp: 116 Temp Blank: _____ SN 130231423 Exp 9/16/13 <input type="checkbox"/> Y <input checked="" type="checkbox"/> N									



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

03 July 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 06/28/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kari Boatman For Jessica Esser
Project Manager

Certification List

			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/03/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB725R 4-5	A132618-01	Soil	06/13/2013	06/28/2013
SB725R 5-6	A132618-02	Soil	06/13/2013	06/28/2013
SB725R 6-7	A132618-03	Soil	06/13/2013	06/28/2013
SB725R 7-8	A132618-04	Soil	06/13/2013	06/28/2013
SB725R 8-9	A132618-05	Soil	06/13/2013	06/28/2013
SB725R 9-10	A132618-06	Soil	06/13/2013	06/28/2013
SB725R 4-6	A132618-07	Soil	06/13/2013	06/28/2013
SB725R 8-10	A132618-08	Soil	06/13/2013	06/28/2013
SB725B3 2-4	A132618-09	Soil	06/14/2013	06/28/2013
SB725B3 4-6	A132618-10	Soil	06/14/2013	06/28/2013
SB725B3 6-8	A132618-11	Soil	06/14/2013	06/28/2013
QC856	A132618-12	Soil	06/14/2013	06/28/2013



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 4-5
A132618-01 (Soil)

Date Sampled
 06/13/2013 15:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	1900	9.1	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	D
PCB-1221	ND	7.8	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	
PCB-1232	ND	8.7	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	
PCB-1242	ND	5.4	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	
PCB-1248	ND	6.6	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	
PCB-1254	ND	5.4	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	
PCB-1260	ND	3.0	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	
Total PCBs	1900	3.0	62	mg/kg dry	1000	06/28/2013	06/29/2013 05:16	EPA 8082A	D
Surrogate: Decachlorobiphenyl			%	59.1-127		06/28/2013	06/29/2013 05:16	EPA 8082A	DO
Surrogate: Tetrachloro-meta-xylene			%	77.4-119		06/28/2013	06/29/2013 05:16	EPA 8082A	DO

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	80.9		0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 5-6
A132618-02 (Soil)

Date Sampled
 06/13/2013 15:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	1500	9.2	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	D
PCB-1221	ND	7.8	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	
PCB-1232	ND	8.7	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	
PCB-1242	ND	5.4	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	
PCB-1248	ND	6.6	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	
PCB-1254	ND	5.4	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	
PCB-1260	ND	3.0	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	
Total PCBs	1500	3.0	62	mg/kg dry	1000	06/28/2013	06/29/2013 04:49	EPA 8082A	D

Surrogate: Decachlorobiphenyl

% 59.1-127

06/28/2013

06/29/2013 04:49

EPA 8082A

DO

Surrogate: Tetrachloro-meta-xylene

% 77.4-119

06/28/2013

06/29/2013 04:49

EPA 8082A

DO

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	80.8	0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 6-7
A132618-03 (Soil)

Date Sampled
 06/13/2013 16:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	54	0.43	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	D
PCB-1221	ND	0.37	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	
PCB-1232	ND	0.41	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	
PCB-1242	ND	0.26	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	
PCB-1248	ND	0.31	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	
PCB-1254	ND	0.26	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	
PCB-1260	ND	0.14	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	
Total PCBs	54	0.14	2.9	mg/kg dry	50	06/28/2013	06/29/2013 03:55	EPA 8082A	D

Surrogate: Decachlorobiphenyl

% 59.1-127

06/28/2013

06/29/2013 03:55

EPA 8082A

DO

Surrogate: Tetrachloro-meta-xylene

% 77.4-119

06/28/2013

06/29/2013 03:55

EPA 8082A

DO

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	86.3	0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 7-8
A132618-04 (Soil)

Date Sampled
 06/13/2013 16:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	7.9	0.042	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	D
PCB-1221	ND	0.036	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	
PCB-1232	ND	0.040	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	
PCB-1242	ND	0.025	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	
PCB-1248	ND	0.030	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	
PCB-1254	ND	0.025	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	
PCB-1260	ND	0.014	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	
Total PCBs	7.9	0.014	0.28	mg/kg dry	5	06/28/2013	06/29/2013 02:33	EPA 8082A	D

Surrogate: Decachlorobiphenyl

91.2 % 59.1-127

06/28/2013 06/29/2013 02:33 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

91.3 % 77.4-119

06/28/2013 06/29/2013 02:33 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	87.8	0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 8-9
A132618-05 (Soil)

Date Sampled
 06/13/2013 16:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	3.2	0.017	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	D
PCB-1221	ND	0.014	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	
PCB-1232	ND	0.016	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	
PCB-1242	ND	0.010	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	
PCB-1248	ND	0.012	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	
PCB-1254	ND	0.010	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	
PCB-1260	ND	0.0054	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	
Total PCBs	3.2	0.0054	0.11	mg/kg dry	2	06/28/2013	06/29/2013 02:06	EPA 8082A	D

Surrogate: Decachlorobiphenyl

89.4 % 59.1-127

06/28/2013

06/29/2013 02:06

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

92.6 % 77.4-119

06/28/2013

06/29/2013 02:06

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	88.3		0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 9-10

Date Sampled

A132618-06 (Soil)

06/13/2013 16:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	0.92	0.0084	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	
Total PCBs	0.92	0.0027	0.057	mg/kg dry	1	06/28/2013	06/28/2013 22:28	EPA 8082A	

Surrogate: Decachlorobiphenyl

84.3 % 59.1-127

06/28/2013

06/28/2013 22:28

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.6 % 77.4-119

06/28/2013

06/28/2013 22:28

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	88.4	0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 4-6
A132618-07 (Soil)

Date Sampled
 06/13/2013 16:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	1800	9.3	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	D
PCB-1221	ND	8.0	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	
PCB-1232	ND	8.8	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	
PCB-1242	ND	5.6	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	
PCB-1248	ND	6.7	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	
PCB-1254	ND	5.6	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	
PCB-1260	ND	3.0	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	
Total PCBs	1800	3.0	63	mg/kg dry	1000	06/28/2013	06/29/2013 04:22	EPA 8082A	D

Surrogate: Decachlorobiphenyl			%	59.1-127		06/28/2013	06/29/2013 04:22	EPA 8082A	DO
Surrogate: Tetrachloro-meta-xylene			%	77.4-119		06/28/2013	06/29/2013 04:22	EPA 8082A	DO

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	79.2		0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725R 8-10

Date Sampled

A132618-08 (Soil)

06/13/2013 16:33

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	2.8	0.0083	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	
Total PCBs	2.8	0.0027	0.056	mg/kg dry	1	06/28/2013	06/28/2013 22:55	EPA 8082A	

Surrogate: Decachlorobiphenyl

88.1 % 59.1-127

06/28/2013

06/28/2013 22:55

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

06/28/2013

06/28/2013 22:55

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306109

H

% Solids	89.1	0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725B3 2-4

Date Sampled

A132618-09 (Soil)

06/14/2013 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	ND	0.0095	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
PCB-1221	ND	0.0081	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
PCB-1232	ND	0.0090	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
PCB-1242	ND	0.0057	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
PCB-1248	ND	0.0068	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
PCB-1254	ND	0.0057	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
PCB-1260	ND	0.0031	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
Total PCBs	ND	0.0031	0.064	mg/kg dry	1	06/28/2013	07/01/2013 13:57	EPA 8082A	
Surrogate: Decachlorobiphenyl			92.1 %	59.1-127		06/28/2013	07/01/2013 13:57	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			94.9 %	77.4-119		06/28/2013	07/01/2013 13:57	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306109

% Solids	77.7		0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725B3 4-6

Date Sampled

A132618-10 (Soil)

06/14/2013 11:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	0.17	0.0098	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	
PCB-1221	ND	0.0084	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	
PCB-1232	ND	0.0093	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	
PCB-1242	ND	0.0059	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	
PCB-1248	ND	0.0071	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	
PCB-1254	ND	0.0059	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	
PCB-1260	ND	0.0032	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	
Total PCBs	0.17	0.0032	0.067	mg/kg dry	1	06/28/2013	07/01/2013 14:22	EPA 8082A	

Surrogate: Decachlorobiphenyl

94.8 % 59.1-127

06/28/2013

07/01/2013 14:22

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.0 % 77.4-119

06/28/2013

07/01/2013 14:22

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306109

% Solids	75.2	0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

SB725B3 6-8

Date Sampled

A132618-11 (Soil)

06/14/2013 11:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/28/2013	06/28/2013 23:50	EPA 8082A	
Surrogate: Decachlorobiphenyl			90.5 %	59.1-127		06/28/2013	06/28/2013 23:50	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			101 %	77.4-119		06/28/2013	06/28/2013 23:50	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306109

% Solids	87.9		0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

QC856

Date Sampled

A132618-12 (Soil)

06/14/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306108

PCB-1016	0.27	0.0097	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	
PCB-1221	ND	0.0082	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	
PCB-1232	ND	0.0092	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	
PCB-1242	ND	0.0058	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	
PCB-1248	ND	0.0069	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	
PCB-1254	ND	0.0058	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	
PCB-1260	ND	0.0031	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	
Total PCBs	0.27	0.0031	0.065	mg/kg dry	1	06/28/2013	07/01/2013 14:47	EPA 8082A	

Surrogate: Decachlorobiphenyl

97.7 % 59.1-127

06/28/2013 07/01/2013 14:47

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.2 % 77.4-119

06/28/2013 07/01/2013 14:47

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306109

% Solids	76.4	0.00	% by Weight	1	06/28/2013	07/01/2013 09:17	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/03/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306108 - EPA 3570

Blank (A306108-BLK1)

Prepared: 06/28/2013 Analyzed: 06/28/2013 20:12

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							

Surrogate: Decachlorobiphenyl

0.106 mg/kg wet 0.1200 88.5 59.1-127

Surrogate: Tetrachloro-meta-xylene

0.118 mg/kg wet 0.1200 98.6 77.4-119

LCS (A306108-BS1)

Prepared: 06/28/2013 Analyzed: 06/28/2013 19:45

PCB-1248	0.943	0.050	mg/kg wet	1.000		94.3	76.6-122			
Surrogate: Decachlorobiphenyl	0.104		mg/kg wet	0.1200		86.3	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.117		mg/kg wet	0.1200		97.5	77.4-119			

Matrix Spike (A306108-MS1)

Source: A132617-01

Prepared: 06/28/2013 Analyzed: 06/28/2013 21:34

PCB-1248	1.08	0.059	mg/kg dry	1.184	ND	91.6	58.6-140			
Surrogate: Decachlorobiphenyl	0.120		mg/kg dry	0.1421		84.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.138		mg/kg dry	0.1421		97.2	77.4-119			

Matrix Spike Dup (A306108-MSD1)

Source: A132617-01

Prepared: 06/28/2013 Analyzed: 06/28/2013 22:01

PCB-1248	1.09	0.059	mg/kg dry	1.184	ND	92.3	58.6-140	0.747	20	
Surrogate: Decachlorobiphenyl	0.122		mg/kg dry	0.1421		85.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.139		mg/kg dry	0.1421		97.5	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/03/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306109 - % Solids

Duplicate (A306109-DUP1)

Source: A132617-01

Prepared: 06/28/2013 Analyzed: 07/01/2013 09:17

% Solids	83.4	0.00	% by Weight		84.5			1.23	20	
----------	------	------	-------------	--	------	--	--	------	----	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

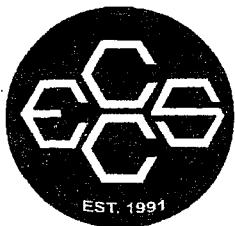
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/03/2013

Notes and Definitions

- H The sample was held beyond the accepted holding time.
- DO Diluted out.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC# 2095062713301

Project Number: <u>2095</u>				Lab Work Order #: <u>A132618</u>				Mail Report To: <u>Jody Barbera</u>																			
Project Name: <u>Former Wetland Alloys</u>				Analyses Requested				Company: <u>NRT</u>																			
Project Location: <u>WI</u>				Preservation Codes				Address: <u>234 W. Florida St 5th Floor</u>																			
Turn Around (circle one): <u>Normal</u> Rush <u>5-day</u>				<table border="1" style="width:100%; height: 100px;"> <tr><td style="width:10%;"></td><td style="width:10%;"></td><td style="width:10%;"></td><td style="width:10%;"></td><td style="width:10%;"></td><td style="width:10%;"></td><td style="width:10%;"></td><td style="width:10%;"></td></tr> <tr><td style="writing-mode: vertical-rl; transform: rotate(180deg);">Matrix</td><td style="writing-mode: vertical-rl; transform: rotate(180deg);">Total # of Containers</td><td style="writing-mode: vertical-rl; transform: rotate(180deg);">PCB</td><td></td><td></td><td></td><td></td><td></td></tr> </table>												Matrix	Total # of Containers	PCB						E-mail Address: <u>jbarbera@naturalnt.com</u>			
Matrix	Total # of Containers	PCB																									
If Rush, Report Due Date:								Invoice To: <u>Tracy Summit/Dinner</u>																			
Sampled By (Print): <u>Ricky J. Guenther Jr.</u>								Company: <u>NRT</u>																			
Sample Description		Collection		Matrix	Total # of Containers	PCB					Comments	Lab ID	Lab Receipt Time														
		Date	Time																								
SB725R 4-5		6/13/13	1550	S	1	X						01															
SB725R 5-6			1555	S	1	X						02															
SB725R 6-7			1600	S	1	X						03															
SB725R 7-8			1605	S	1	X						04															
SB725R 8-9			1610	S	1	X						05															
SB725R 9-10			1615	S	1	X						06															
SB725R 4-6		✓	1625	S	1	X						07															
SB725R 8-10		6/13/13	1633	S	1	X						08															
SB725B3 2-4		6/14/13	1100	S	1	X						09															
SB725B3 4-6		6/14/13	1105	S	1	X						10															
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Relinquished By: <u>[Signature]</u>				Date:	Time:	Received By: <u>Kari-Ann Hillier</u>		Date:	Time:																
		Relinquished By:				Date:	Time:	Received By:		Date:	Time:																
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: Present/Absent Intact/Not Intact Seal #s				Receipt Temp:		Temp Blank <u>(Y) N</u> <u>2.3°C</u> <u>SIN 130231423</u> <u>exp 4/15/15</u>																			
		Shipped Via: <u>Dunkens</u>																									



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: <u>2095</u>				Lab Work Order #: <u>A132618</u>				Mail Report To:																							
Project Name:				Analyses Requested				Company:																							
Project Location: <u>SAME AS Page 1</u>				Preservation Codes				Address: <u>SAME AS Page 1</u>																							
Turn Around (circle one): Normal <input checked="" type="checkbox"/> Rush				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20px;">None</td> <td style="width:20px;"></td> <td style="width:20px;"></td> <td style="width:20px;"></td> <td style="width:20px;"></td> <td style="width:20px;"></td> <td style="width:20px;"></td> <td style="width:20px;"></td> <td style="width:20px;"></td> <td style="width:20px;"></td> </tr> <tr> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Matrix</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Total # of Containers</td> <td style="text-align: center;"><u>PCB</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				None										Matrix	Total # of Containers	<u>PCB</u>								E-mail Address:			
None																															
Matrix	Total # of Containers	<u>PCB</u>																													
If Rush, Report Due Date:								Invoice To:																							
Sampled By (Print):								Company:																							
								Address:																							
Sample Description		Collection		Matrix		Total # of Containers		Comments		Lab ID		Lab Receipt Time																			
		Date	Time																												
<u>SIB725 B3 6-8</u>		<u>6/14/13</u>	<u>1110</u>	<u>S</u>	<u>1</u>	<u>+</u>		<u>kept Frozen</u>	<u>11</u>																						
<u>QC 856</u>		<u>6/19/13</u>	<u>-</u>		<u>1</u>	<u>+</u>		<u>kept Frozen</u>	<u>12</u>																						
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <u>[Signature]</u>		Date: <u>6/27/13</u>		Time: <u>1500</u>		Received By: <u>Kari-Ann Kellin</u>		Date: <u>6/28/13</u>		Time: <u>1400</u>																	
				Relinquished By:		Date:		Time:		Received By:		Date:		Time:																	
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent		Intact/Not Intact		Seal #s		Receipt Temp:		<u>S/N 130231423</u> <u>Temp Blank DN 2.30C exp 4/18/15</u>																			
				Shipped Via: <u>Dunkems</u>																											



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

24 June 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 06/17/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2013
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2013
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/24/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB725R (6-8')	A132505-01	Soil	06/13/2013	06/17/2013
SB725R (10-12')	A132505-02	Soil	06/13/2013	06/17/2013
SB725R (12-14')	A132505-03	Soil	06/13/2013	06/17/2013
SB725A1 (2-4')	A132505-04	Soil	06/14/2013	06/17/2013
SB725A1 (4-6')	A132505-05	Soil	06/14/2013	06/17/2013
SB725A1 (6-8')	A132505-06	Soil	06/14/2013	06/17/2013
SB725A1 (8-10')	A132505-07	Soil	06/14/2013	06/17/2013
SB725A1 (10-12')	A132505-08	Soil	06/14/2013	06/17/2013
SB725A3 (2-4')	A132505-09	Soil	06/13/2013	06/17/2013
SB725A3 (4-6')	A132505-10	Soil	06/13/2013	06/17/2013
SB725A3 (6-8')	A132505-11	Soil	06/13/2013	06/17/2013
SB725A3 (10-12')	A132505-12	Soil	06/13/2013	06/17/2013
SB725A3 (8-10')	A132505-13	Soil	06/13/2013	06/17/2013
SB725A7 (2-4')	A132505-14	Soil	06/14/2013	06/17/2013
SB725A7 (4-6')	A132505-15	Soil	06/14/2013	06/17/2013
SB725A7 (6-8')	A132505-16	Soil	06/14/2013	06/17/2013
SB725A7 (8-10')	A132505-17	Soil	06/14/2013	06/17/2013
SB725A7 (10-12')	A132505-18	Soil	06/14/2013	06/17/2013
SB725A5 (2-4')	A132505-19	Soil	06/14/2013	06/17/2013
SB725A5 (4-6')	A132505-20	Soil	06/14/2013	06/17/2013
SB725A5 (6-8')	A132505-21	Soil	06/14/2013	06/17/2013
SB725A5 (8-10')	A132505-22	Soil	06/14/2013	06/17/2013
SB725A5 (10-12')	A132505-23	Soil	06/14/2013	06/17/2013
SB739 (4-6')	A132505-24	Soil	06/14/2013	06/17/2013
SB739 (6-8')	A132505-25	Soil	06/14/2013	06/17/2013
SB739 (10-12')	A132505-26	Soil	06/14/2013	06/17/2013
SB740 (6-8')	A132505-27	Soil	06/14/2013	06/17/2013
SB740 (8-10')	A132505-28	Soil	06/14/2013	06/17/2013
SB731 (2-4')	A132505-29	Soil	06/13/2013	06/17/2013
SB731 (6-8')	A132505-30	Soil	06/13/2013	06/17/2013
SB732 (4-6')	A132505-31	Soil	06/13/2013	06/17/2013
SB732 (8-10')	A132505-32	Soil	06/13/2013	06/17/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/24/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB733 (4-6')	A132505-33	Soil	06/13/2013	06/17/2013
SB733 (8-10')	A132505-34	Soil	06/13/2013	06/17/2013
SB733 (12-14')	A132505-35	Soil	06/13/2013	06/17/2013
SB734 (8-10')	A132505-36	Soil	06/13/2013	06/17/2013
SB734 (12-14')	A132505-37	Soil	06/13/2013	06/17/2013
SB735 (4-6')	A132505-38	Soil	06/13/2013	06/17/2013
SB735 (6-8')	A132505-39	Soil	06/13/2013	06/17/2013
SB735 (10-12')	A132505-40	Soil	06/13/2013	06/17/2013
SB736 (4-6')	A132505-41	Soil	06/13/2013	06/17/2013
SB736 (6-8')	A132505-42	Soil	06/13/2013	06/17/2013
SB736 (10-12')	A132505-43	Soil	06/13/2013	06/17/2013
SB737 (4-6')	A132505-44	Soil	06/13/2013	06/17/2013
SB737 (6-8')	A132505-45	Soil	06/13/2013	06/17/2013
SB737 (10-12')	A132505-46	Soil	06/13/2013	06/17/2013
SB738 (10-12')	A132505-47	Soil	06/13/2013	06/17/2013
SB738 (14-16')	A132505-48	Soil	06/13/2013	06/17/2013
SB727 (6-8')	A132505-49	Soil	05/08/2013	06/17/2013
SB729 (6-8')	A132505-50	Soil	05/08/2013	06/17/2013
MW803 (8-10')	A132505-51	Soil	05/08/2013	06/17/2013
SB727 (10-12')	A132505-52	Soil	05/08/2013	06/17/2013
B103 (6-8')	A132505-53	Soil	02/20/2013	06/17/2013
SB727 (6-8')	A132505-54	Soil	05/08/2013	06/17/2013
SB722 (8-10')	A132505-55	Soil	05/07/2013	06/17/2013
SB715 (8-10')	A132505-56	Soil	05/07/2013	06/17/2013
QC855 (6-8')	A132505-57	Soil	05/08/2013	06/17/2013

Samples A132505-49 through A132505-57 were kept frozen from the date of collection by the client.

Due to the sample matrix, samples A132505-14, A132505-15, A132505-27, A132505-38, A132505-41, A132505-43 and A132505-44 were prepared at an initial dilution for the PCBs by method 8082 analysis. The reporting limits have been raised accordingly.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725R (6-8')
A132505-01 (Soil)

Date Sampled
 06/13/2013 16:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	40	0.17	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	D
PCB-1221	ND	0.14	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	
PCB-1232	ND	0.16	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	
PCB-1242	ND	0.10	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	
PCB-1248	ND	0.12	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	
PCB-1254	ND	0.10	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	
PCB-1260	ND	0.055	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	
Total PCBs	40	0.055	1.1	mg/kg dry	20	06/18/2013	06/19/2013 15:14	EPA 8082A	D

Surrogate: Decachlorobiphenyl

85.6 % 59.1-127

06/18/2013

06/18/2013 20:41

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.3 % 77.4-119

06/18/2013

06/18/2013 20:41

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	87.7		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725R (10-12')

Date Sampled

A132505-02 (Soil)

06/13/2013 16:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.35	0.0084	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	
Total PCBs	0.35	0.0027	0.057	mg/kg dry	1	06/18/2013	06/18/2013 21:08	EPA 8082A	

Surrogate: Decachlorobiphenyl

87.3 % 59.1-127

06/18/2013 06/18/2013 21:08

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.0 % 77.4-119

06/18/2013 06/18/2013 21:08

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	88.3	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725R (12-14')

Date Sampled

A132505-03 (Soil)

06/13/2013 16:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.39	0.0083	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	
Total PCBs	0.39	0.0027	0.056	mg/kg dry	1	06/18/2013	06/18/2013 21:35	EPA 8082A	

Surrogate: Decachlorobiphenyl

89.2 % 59.1-127

06/18/2013

06/18/2013 21:35

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.9 % 77.4-119

06/18/2013

06/18/2013 21:35

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	89.1		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A1 (2-4')

Date Sampled

A132505-04 (Soil)

06/14/2013 07:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	
PCB-1254	ND	0.0055	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	
Total PCBs	ND	0.0030	0.062	mg/kg dry	1	06/18/2013	06/20/2013 10:41	EPA 8082A	

Surrogate: Decachlorobiphenyl

108 % 59.1-127

06/18/2013 06/20/2013 10:41

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.1 % 77.4-119

06/18/2013 06/20/2013 10:41

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	80.7	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A1 (4-6')

Date Sampled

A132505-05 (Soil)

06/14/2013 08:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	
PCB-1248	0.017	0.0061	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	J
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	
Total PCBs	0.017	0.0028	0.058	mg/kg dry	1	06/18/2013	06/20/2013 11:08	EPA 8082A	J

Surrogate: Decachlorobiphenyl

97.5 % 59.1-127

06/18/2013 06/20/2013 11:08

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.4 % 77.4-119

06/18/2013 06/20/2013 11:08

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	86.4	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A1 (6-8')

Date Sampled

A132505-06 (Soil)

06/14/2013 08:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
PCB-1242	ND	0.0051	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
PCB-1254	ND	0.0051	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
Total PCBs	ND	0.0028	0.057	mg/kg dry	1	06/18/2013	06/18/2013 22:57	EPA 8082A	
Surrogate: Decachlorobiphenyl			89.9 %	59.1-127		06/18/2013	06/18/2013 22:57	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			95.9 %	77.4-119		06/18/2013	06/18/2013 22:57	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	87.0		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A1 (8-10')

Date Sampled

A132505-07 (Soil)

06/14/2013 08:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.38	0.0084	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	
Total PCBs	0.38	0.0027	0.057	mg/kg dry	1	06/18/2013	06/18/2013 23:24	EPA 8082A	

Surrogate: Decachlorobiphenyl

88.4 % 59.1-127

06/18/2013

06/18/2013 23:24

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.4 % 77.4-119

06/18/2013

06/18/2013 23:24

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	88.3	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A1 (10-12')

Date Sampled

A132505-08 (Soil)

06/14/2013 08:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.27	0.0082	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	
PCB-1221	ND	0.0070	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	
PCB-1232	ND	0.0077	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	
PCB-1242	ND	0.0049	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	
PCB-1248	ND	0.0059	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	
PCB-1254	ND	0.0049	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	
PCB-1260	ND	0.0027	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	
Total PCBs	0.27	0.0027	0.055	mg/kg dry	1	06/18/2013	06/19/2013 01:40	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.7 % 59.1-127

06/18/2013 06/19/2013 01:40

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

06/18/2013 06/19/2013 01:40

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	90.4	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A3 (2-4')

Date Sampled

A132505-09 (Soil)

06/13/2013 17:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.10	0.0094	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	
PCB-1232	ND	0.0089	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	
PCB-1254	ND	0.0056	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	
Total PCBs	0.10	0.0030	0.063	mg/kg dry	1	06/18/2013	06/20/2013 11:35	EPA 8082A	

Surrogate: Decachlorobiphenyl

102 % 59.1-127

06/18/2013 06/20/2013 11:35 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.7 % 77.4-119

06/18/2013 06/20/2013 11:35 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	78.9		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A3 (4-6')

Date Sampled

A132505-10 (Soil)

06/13/2013 17:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	1.3	0.0098	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	
PCB-1221	ND	0.0083	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	
PCB-1232	ND	0.0092	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	
PCB-1242	ND	0.0058	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	
PCB-1248	ND	0.0070	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	
PCB-1254	ND	0.0058	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	
PCB-1260	ND	0.0032	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	
Total PCBs	1.3	0.0032	0.066	mg/kg dry	1	06/18/2013	06/19/2013 02:34	EPA 8082A	

Surrogate: Decachlorobiphenyl

120 % 59.1-127

06/18/2013

06/19/2013 02:34

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

100 % 77.4-119

06/18/2013

06/19/2013 02:34

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	75.8	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A3 (6-8')

Date Sampled

A132505-11 (Soil)

06/13/2013 17:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.044	0.0084	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	J
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	
PCB-1254	ND	0.0050	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	
Total PCBs	0.044	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 03:55	EPA 8082A	J

Surrogate: Decachlorobiphenyl

94.4 % 59.1-127

06/18/2013 06/19/2013 03:55 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

06/18/2013 06/19/2013 03:55 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	88.6	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A3 (10-12')

Date Sampled

A132505-12 (Soil)

06/13/2013 17:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.035	0.0083	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	J
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	
Total PCBs	0.035	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:22	EPA 8082A	J

Surrogate: Decachlorobiphenyl

93.3 % 59.1-127

06/18/2013

06/19/2013 04:22

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

06/18/2013

06/19/2013 04:22

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	89.3	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A3 (8-10')

Date Sampled

A132505-13 (Soil)

06/13/2013 17:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.075	0.0082	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
Total PCBs	0.075	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 04:49	EPA 8082A	
Surrogate: Decachlorobiphenyl			95.0 %	59.1-127		06/18/2013	06/19/2013 04:49	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			101 %	77.4-119		06/18/2013	06/19/2013 04:49	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	89.7		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A7 (2-4')

Date Sampled

A132505-14 (Soil)

06/14/2013 09:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.051	0.019	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	J
PCB-1221	ND	0.016	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	
PCB-1232	ND	0.018	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	
PCB-1242	ND	0.011	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	
PCB-1248	ND	0.013	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	
PCB-1254	ND	0.011	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	
PCB-1260	ND	0.0060	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	
Total PCBs	0.051	0.0060	0.13	mg/kg dry	1	06/18/2013	06/19/2013 15:41	EPA 8082A	J

Surrogate: Decachlorobiphenyl

117 % 59.1-127

06/18/2013 06/19/2013 15:41

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.3 % 77.4-119

06/18/2013 06/19/2013 15:41

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	79.5	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A7 (4-6')

Date Sampled

A132505-15 (Soil)

06/14/2013 09:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.26	0.019	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	
PCB-1221	ND	0.016	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	
PCB-1232	ND	0.018	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	
PCB-1242	ND	0.011	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	
PCB-1248	ND	0.013	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	
PCB-1254	ND	0.011	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	
PCB-1260	ND	0.0060	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	
Total PCBs	0.26	0.0060	0.13	mg/kg dry	1	06/18/2013	06/19/2013 16:08	EPA 8082A	

Surrogate: Decachlorobiphenyl

94.9 % 59.1-127

06/18/2013 06/19/2013 16:08

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.5 % 77.4-119

06/18/2013 06/19/2013 16:08

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	79.5	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A7 (6-8')

Date Sampled

A132505-16 (Soil)

06/14/2013 09:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/18/2013	06/19/2013 05:16	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.1 % 59.1-127

06/18/2013 06/19/2013 05:16

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.7 % 77.4-119

06/18/2013 06/19/2013 05:16

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	88.4	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A7 (8-10')

Date Sampled

A132505-17 (Soil)

06/14/2013 09:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	0.067	0.0083	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	
Total PCBs	0.067	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 05:43	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.6 % 59.1-127

06/18/2013 06/19/2013 05:43

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.3 % 77.4-119

06/18/2013 06/19/2013 05:43

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	89.0	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A7 (10-12')

Date Sampled

A132505-18 (Soil)

06/14/2013 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 07:59	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.2 % 59.1-127

06/18/2013

06/19/2013 07:59

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

06/18/2013

06/19/2013 07:59

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	89.3	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A5 (2-4')

Date Sampled

A132505-19 (Soil)

06/14/2013 10:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306072

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/18/2013	06/19/2013 08:26	EPA 8082A	
Surrogate: Decachlorobiphenyl			92.2 %	59.1-127		06/18/2013	06/19/2013 08:26	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			98.6 %	77.4-119		06/18/2013	06/19/2013 08:26	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306073

% Solids	87.8		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A5 (4-6')

Date Sampled

A132505-20 (Soil)

06/14/2013 10:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
PCB-1221	ND	0.0072	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 09:48	EPA 8082A	
Surrogate: Decachlorobiphenyl			85.2 %	59.1-127		06/18/2013	06/19/2013 09:48	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			89.2 %	77.4-119		06/18/2013	06/19/2013 09:48	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	86.9		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A5 (6-8')

Date Sampled

A132505-21 (Soil)

06/14/2013 10:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	0.0094	0.0084	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	J
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	
Total PCBs	0.0094	0.0027	0.057	mg/kg dry	1	06/18/2013	06/19/2013 10:15	EPA 8082A	J

Surrogate: Decachlorobiphenyl

90.8 % 59.1-127

06/18/2013

06/19/2013 10:15

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.4 % 77.4-119

06/18/2013

06/19/2013 10:15

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	87.9	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A5 (8-10')

Date Sampled

A132505-22 (Soil)

06/14/2013 10:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	0.042	0.0083	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	J
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	
Total PCBs	0.042	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 10:42	EPA 8082A	J

Surrogate: Decachlorobiphenyl

94.8 % 59.1-127

06/18/2013

06/19/2013 10:42

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

06/18/2013

06/19/2013 10:42

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	89.3	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB725A5 (10-12')

Date Sampled

A132505-23 (Soil)

06/14/2013 10:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0082	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 11:09	EPA 8082A	

Surrogate: Decachlorobiphenyl

86.8 % 59.1-127

06/18/2013 06/19/2013 11:09

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

90.1 % 77.4-119

06/18/2013 06/19/2013 11:09

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	90.0		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB739 (4-6')

Date Sampled

A132505-24 (Soil)

06/14/2013 11:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	0.027	0.0088	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	J
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	
PCB-1260	ND	0.0029	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	
Total PCBs	0.027	0.0029	0.059	mg/kg dry	1	06/18/2013	06/19/2013 11:36	EPA 8082A	J

Surrogate: Decachlorobiphenyl

88.0 % 59.1-127

06/18/2013

06/19/2013 11:36

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

91.3 % 77.4-119

06/18/2013

06/19/2013 11:36

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	84.1	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB739 (6-8')

Date Sampled

A132505-25 (Soil)

06/14/2013 11:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 12:03	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.9 % 59.1-127

06/18/2013 06/19/2013 12:03

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

06/18/2013 06/19/2013 12:03

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	86.2	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB739 (10-12')

Date Sampled

A132505-26 (Soil)

06/14/2013 11:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 14:19	EPA 8082A	

Surrogate: Decachlorobiphenyl

90.5 % 59.1-127

06/18/2013 06/19/2013 14:19

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.5 % 77.4-119

06/18/2013 06/19/2013 14:19

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	85.5	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB740 (6-8')
A132505-27 (Soil)

Date Sampled
 06/14/2013 15:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.024	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
PCB-1221	ND	0.020	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
PCB-1232	ND	0.023	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
PCB-1242	ND	0.014	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
PCB-1248	ND	0.017	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
PCB-1254	ND	0.014	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
PCB-1260	ND	0.0077	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
Total PCBs	ND	0.0077	0.16	mg/kg dry	1	06/18/2013	06/20/2013 19:46	EPA 8082A	
Surrogate: Decachlorobiphenyl			98.9 %	59.1-127		06/18/2013	06/20/2013 19:46	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			95.1 %	77.4-119		06/18/2013	06/20/2013 19:46	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	62.1		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB740 (8-10')

Date Sampled

A132505-28 (Soil)

06/14/2013 15:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0087	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/20/2013 12:02	EPA 8082A	
Surrogate: Decachlorobiphenyl			90.1 %	59.1-127		06/18/2013	06/20/2013 12:02	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			98.6 %	77.4-119		06/18/2013	06/20/2013 12:02	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	85.5		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB731 (2-4')
A132505-29 (Soil)

Date Sampled
 06/13/2013 08:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	06/18/2013	06/19/2013 20:40	EPA 8082A	

Surrogate: Decachlorobiphenyl			94.0 %	59.1-127		06/18/2013	06/19/2013 20:40	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			104 %	77.4-119		06/18/2013	06/19/2013 20:40	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	83.2		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB731 (6-8')
A132505-30 (Soil)

Date Sampled
 06/13/2013 08:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	06/18/2013	06/19/2013 21:07	EPA 8082A	
Surrogate: Decachlorobiphenyl			81.9 %	59.1-127		06/18/2013	06/19/2013 21:07	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			86.2 %	77.4-119		06/18/2013	06/19/2013 21:07	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	82.6		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB732 (4-6')

Date Sampled

A132505-31 (Soil)

06/13/2013 09:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	0.91	0.0087	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	
PCB-1248	1.1	0.0062	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	
Total PCBs	2.0	0.0028	0.059	mg/kg dry	1	06/18/2013	06/20/2013 12:29	EPA 8082A	

Surrogate: Decachlorobiphenyl

85.2 % 59.1-127

06/18/2013

06/20/2013 12:29

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

94.4 % 77.4-119

06/18/2013

06/20/2013 12:29

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	85.2	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB732 (8-10')

Date Sampled

A132505-32 (Soil)

06/13/2013 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	06/18/2013	06/20/2013 12:56	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			90.9 %	59.1-127		06/18/2013	06/20/2013 12:56	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.0 %	77.4-119		06/18/2013	06/20/2013 12:56	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	83.4		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB733 (4-6')

Date Sampled

A132505-33 (Soil)

06/13/2013 10:10

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	06/18/2013	06/19/2013 23:23	EPA 8082A	

Surrogate: Decachlorobiphenyl

93.1 % 59.1-127

06/18/2013 06/19/2013 23:23

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.9 % 77.4-119

06/18/2013 06/19/2013 23:23

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	84.2	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB733 (8-10')

Date Sampled

A132505-34 (Soil)

06/13/2013 10:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 23:50	EPA 8082A	

Surrogate: Decachlorobiphenyl

90.1 % 59.1-127

06/18/2013 06/19/2013 23:50

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.6 % 77.4-119

06/18/2013 06/19/2013 23:50

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	85.9	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB733 (12-14')

Date Sampled

A132505-35 (Soil)

06/13/2013 10:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
PCB-1221	ND	0.0070	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
PCB-1232	ND	0.0078	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
PCB-1242	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
PCB-1248	ND	0.0059	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
PCB-1254	ND	0.0049	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	06/18/2013	06/19/2013 21:34	EPA 8082A	
Surrogate: Decachlorobiphenyl			95.3 %	59.1-127		06/18/2013	06/19/2013 21:34	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			102 %	77.4-119		06/18/2013	06/19/2013 21:34	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	89.4		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB734 (8-10')

Date Sampled

A132505-36 (Soil)

06/13/2013 11:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/18/2013	06/19/2013 16:35	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.3 % 59.1-127

06/18/2013 06/19/2013 16:35 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

06/18/2013 06/19/2013 16:35 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	85.8	0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB734 (12-14')

Date Sampled

A132505-37 (Soil)

06/13/2013 11:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	06/18/2013	06/19/2013 17:57	EPA 8082A	
Surrogate: Decachlorobiphenyl			89.3 %	59.1-127		06/18/2013	06/19/2013 17:57	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			99.5 %	77.4-119		06/18/2013	06/19/2013 17:57	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	85.1		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB735 (4-6')

Date Sampled

A132505-38 (Soil)

06/13/2013 12:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.012	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	
PCB-1221	ND	0.010	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	
PCB-1232	ND	0.011	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	
PCB-1242	ND	0.0071	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	
PCB-1248	ND	0.0085	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	
PCB-1254	4.7	0.0071	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	
PCB-1260	ND	0.0039	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	
Total PCBs	4.7	0.0039	0.080	mg/kg dry	1	06/18/2013	06/20/2013 15:40	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.6 % 59.1-127

06/18/2013 06/20/2013 15:40

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

103 % 77.4-119

06/18/2013 06/20/2013 15:40

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	74.5		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB735 (6-8')

Date Sampled

A132505-39 (Soil)

06/13/2013 12:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306077

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	
PCB-1221	ND	0.0076	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	
PCB-1248	ND	0.0064	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	
PCB-1254	0.058	0.0053	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	J
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	
Total PCBs	0.058	0.0029	0.060	mg/kg dry	1	06/18/2013	06/20/2013 17:58	EPA 8082A	J

Surrogate: Decachlorobiphenyl

90.6 % 59.1-127

06/18/2013 06/20/2013 17:58 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.3 % 77.4-119

06/18/2013 06/20/2013 17:58 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306078

% Solids	83.2		0.00	% by Weight	1	06/18/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB735 (10-12')

Date Sampled

A132505-40 (Soil)

06/13/2013 12:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	
PCB-1221	ND	0.0074	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 03:54	EPA 8082A	

Surrogate: Decachlorobiphenyl

108 % 59.1-127

06/19/2013 06/20/2013 03:54

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

103 % 77.4-119

06/19/2013 06/20/2013 03:54

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	85.7		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB736 (4-6')

Date Sampled

A132505-41 (Soil)

06/13/2013 13:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	1.9	0.022	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	
PCB-1221	ND	0.019	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	
PCB-1232	ND	0.021	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	
PCB-1242	ND	0.013	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	
PCB-1248	1.4	0.016	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	
PCB-1254	ND	0.013	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	
PCB-1260	ND	0.0072	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	
Total PCBs	3.4	0.0072	0.15	mg/kg dry	1	06/19/2013	06/20/2013 18:25	EPA 8082A	

Surrogate: Decachlorobiphenyl

111 % 59.1-127

06/19/2013

06/20/2013 18:25

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.8 % 77.4-119

06/19/2013

06/20/2013 18:25

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	66.8	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB736 (6-8')

Date Sampled

A132505-42 (Soil)

06/13/2013 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.010	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
PCB-1221	ND	0.0088	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
PCB-1232	ND	0.0098	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
PCB-1242	ND	0.0061	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
PCB-1248	ND	0.0074	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
PCB-1254	ND	0.0061	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
PCB-1260	ND	0.0034	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
Total PCBs	ND	0.0034	0.070	mg/kg dry	1	06/19/2013	06/20/2013 18:52	EPA 8082A	
Surrogate: Decachlorobiphenyl			102 %	59.1-127		06/19/2013	06/20/2013 18:52	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			101 %	77.4-119		06/19/2013	06/20/2013 18:52	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	71.6		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB736 (10-12')

Date Sampled

A132505-43 (Soil)

06/13/2013 13:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.018	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	
PCB-1221	ND	0.015	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	
PCB-1232	ND	0.017	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	
PCB-1242	ND	0.011	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	
PCB-1248	ND	0.013	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	
PCB-1254	ND	0.011	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	
PCB-1260	ND	0.0057	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	
Total PCBs	ND	0.0057	0.12	mg/kg dry	1	06/19/2013	06/20/2013 05:42	EPA 8082A	

Surrogate: Decachlorobiphenyl

101 % 59.1-127

06/19/2013 06/20/2013 05:42

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

06/19/2013 06/20/2013 05:42

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	83.5	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB737 (4-6')

Date Sampled

A132505-44 (Soil)

06/13/2013 14:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.019	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	
PCB-1221	ND	0.016	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	
PCB-1232	ND	0.018	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	
PCB-1242	ND	0.011	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	
PCB-1248	ND	0.013	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	
PCB-1254	ND	0.011	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	
PCB-1260	ND	0.0060	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	
Total PCBs	ND	0.0060	0.13	mg/kg dry	1	06/19/2013	06/20/2013 06:10	EPA 8082A	

Surrogate: Decachlorobiphenyl

95.2 % 59.1-127

06/19/2013 06/20/2013 06:10

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

06/19/2013 06/20/2013 06:10

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	79.9	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB737 (6-8')

Date Sampled

A132505-45 (Soil)

06/13/2013 14:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 06:37	EPA 8082A	

Surrogate: Decachlorobiphenyl			93.7 %	59.1-127		06/19/2013	06/20/2013 06:37	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			100 %	77.4-119		06/19/2013	06/20/2013 06:37	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	85.8		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB737 (10-12')

Date Sampled

A132505-46 (Soil)

06/13/2013 14:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 07:04	EPA 8082A	
Surrogate: Decachlorobiphenyl			92.9 %	59.1-127		06/19/2013	06/20/2013 07:04	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			101 %	77.4-119		06/19/2013	06/20/2013 07:04	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	84.9		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB738 (10-12')

Date Sampled

A132505-47 (Soil)

06/13/2013 15:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:31	EPA 8082A	

Surrogate: Decachlorobiphenyl

93.2 % 59.1-127

06/19/2013 06/20/2013 07:31

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.6 % 77.4-119

06/19/2013 06/20/2013 07:31

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	86.3	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB738 (14-16')

Date Sampled

A132505-48 (Soil)

06/13/2013 15:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0085	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 07:58	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			88.9 %	59.1-127		06/19/2013	06/20/2013 07:58	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.5 %	77.4-119		06/19/2013	06/20/2013 07:58	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

% Solids	86.7		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB727 (6-8')

Date Sampled

A132505-49 (Soil)

05/08/2013 09:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/19/2013	06/20/2013 10:14	EPA 8082A	

Surrogate: Decachlorobiphenyl

90.4 % 59.1-127

06/19/2013 06/20/2013 10:14

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.8 % 77.4-119

06/19/2013 06/20/2013 10:14

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	87.8	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB729 (6-8')

Date Sampled

A132505-50 (Soil)

05/08/2013 10:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	
PCB-1254	ND	0.0050	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	06/19/2013	06/20/2013 17:31	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.0 % 59.1-127

06/19/2013 06/20/2013 17:31

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

06/19/2013 06/20/2013 17:31

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	88.8	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

MW803 (8-10')

Date Sampled

A132505-51 (Soil)

05/08/2013 16:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	
Total PCBs	ND	0.0028	0.058	mg/kg dry	1	06/19/2013	06/20/2013 16:36	EPA 8082A	

Surrogate: Decachlorobiphenyl

111 % 59.1-127

06/19/2013 06/20/2013 16:36

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

104 % 77.4-119

06/19/2013 06/20/2013 16:36

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	86.1	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB727 (10-12')

Date Sampled

A132505-52 (Soil)

05/08/2013 07:38

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.010	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
PCB-1221	ND	0.0087	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
PCB-1232	ND	0.0097	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
PCB-1242	ND	0.0061	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
PCB-1248	ND	0.0073	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
PCB-1254	ND	0.0061	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
PCB-1260	ND	0.0033	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
Total PCBs	ND	0.0033	0.069	mg/kg dry	1	06/19/2013	06/20/2013 16:09	EPA 8082A	
Surrogate: Decachlorobiphenyl			117 %	59.1-127		06/19/2013	06/20/2013 16:09	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			103 %	77.4-119		06/19/2013	06/20/2013 16:09	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	72.2		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

B103 (6-8')

Date Sampled

A132505-53 (Soil)

02/20/2013 10:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	
PCB-1248	0.12	0.0062	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	
PCB-1254	0.083	0.0052	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	
Total PCBs	0.20	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 19:19	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.3 % 59.1-127

06/19/2013

06/20/2013 19:19

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

06/19/2013

06/20/2013 19:19

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	85.2	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB727 (6-8')

Date Sampled

A132505-54 (Soil)

05/08/2013 09:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/19/2013	06/20/2013 17:03	EPA 8082A	
Surrogate: Decachlorobiphenyl			86.0 %	59.1-127		06/19/2013	06/20/2013 17:03	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			90.6 %	77.4-119		06/19/2013	06/20/2013 17:03	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	88.4		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB722 (8-10')

Date Sampled

A132505-55 (Soil)

05/07/2013 15:57

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 14:18	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			100 %	59.1-127		06/19/2013	06/20/2013 14:18	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			106 %	77.4-119		06/19/2013	06/20/2013 14:18	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	85.1		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

SB715 (8-10')

Date Sampled

A132505-56 (Soil)

05/07/2013 10:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
PCB-1242	ND	0.0051	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
PCB-1254	ND	0.0051	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	06/19/2013	06/20/2013 13:51	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			103 %	59.1-127		06/19/2013	06/20/2013 13:51	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	77.4-119		06/19/2013	06/20/2013 13:51	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	85.4		0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

QC855 (6-8')

Date Sampled

A132505-57 (Soil)

05/08/2013 00:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A306079

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	06/19/2013	06/20/2013 05:15	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.6 % 59.1-127

06/19/2013 06/20/2013 05:15

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.7 % 77.4-119

06/19/2013 06/20/2013 05:15

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A306080

H

% Solids	87.9	0.00	% by Weight	1	06/19/2013	06/20/2013 09:45	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/24/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306072 - EPA 3570

Blank (A306072-BLK1)

Prepared: 06/18/2013 Analyzed: 06/18/2013 19:47

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.106		mg/kg wet	0.1200		88.2	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.111		mg/kg wet	0.1200		92.9	77.4-119			

LCS (A306072-BS1)

Prepared: 06/18/2013 Analyzed: 06/18/2013 19:20

PCB-1248	0.945	0.050	mg/kg wet	1.000		94.5	76.6-122			
Surrogate: Decachlorobiphenyl	0.107		mg/kg wet	0.1200		89.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.113		mg/kg wet	0.1200		94.3	77.4-119			

Matrix Spike (A306072-MS1)

Source: A132505-03

Prepared: 06/18/2013 Analyzed: 06/18/2013 22:03

PCB-1248	1.11	0.056	mg/kg dry	1.123	ND	99.2	58.6-140			
Surrogate: Decachlorobiphenyl	0.105		mg/kg dry	0.1347		78.0	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.115		mg/kg dry	0.1347		85.4	77.4-119			

Matrix Spike Dup (A306072-MSD1)

Source: A132505-03

Prepared: 06/18/2013 Analyzed: 06/18/2013 22:30

PCB-1248	1.19	0.056	mg/kg dry	1.123	ND	106	58.6-140	6.72	20	
Surrogate: Decachlorobiphenyl	0.120		mg/kg dry	0.1347		89.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.129		mg/kg dry	0.1347		95.5	77.4-119			

Batch A306077 - EPA 3570

Blank (A306077-BLK1)

Prepared: 06/18/2013 Analyzed: 06/19/2013 09:20

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.105		mg/kg wet	0.1200		87.7	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.107		mg/kg wet	0.1200		89.4	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/24/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306077 - EPA 3570

LCS (A306077-BS1)

Prepared: 06/18/2013 Analyzed: 06/19/2013 08:53

PCB-1248	1.01	0.050	mg/kg wet	1.000		101	76.6-122			
Surrogate: Decachlorobiphenyl	0.116		mg/kg wet	0.1200		96.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.120		mg/kg wet	0.1200		100	77.4-119			

Matrix Spike (A306077-MS1)

Source: A132505-36

Prepared: 06/18/2013 Analyzed: 06/19/2013 17:02

PCB-1248	1.19	0.058	mg/kg dry	1.165	ND	102	58.6-140			
Surrogate: Decachlorobiphenyl	0.127		mg/kg dry	0.1398		90.6	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.139		mg/kg dry	0.1398		99.6	77.4-119			

Matrix Spike Dup (A306077-MSD1)

Source: A132505-36

Prepared: 06/18/2013 Analyzed: 06/19/2013 17:30

PCB-1248	1.16	0.058	mg/kg dry	1.165	ND	99.9	58.6-140	2.21	20	
Surrogate: Decachlorobiphenyl	0.124		mg/kg dry	0.1398		88.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.134		mg/kg dry	0.1398		96.1	77.4-119			

Batch A306079 - EPA 3570

Blank (A306079-BLK1)

Prepared: 06/19/2013 Analyzed: 06/20/2013 03:27

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.112		mg/kg wet	0.1200		93.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.120		mg/kg wet	0.1200		100	77.4-119			

LCS (A306079-BS1)

Prepared: 06/19/2013 Analyzed: 06/20/2013 03:00

PCB-1248	1.02	0.050	mg/kg wet	1.000		102	76.6-122			
Surrogate: Decachlorobiphenyl	0.110		mg/kg wet	0.1200		91.8	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.122		mg/kg wet	0.1200		102	77.4-119			

Matrix Spike (A306079-MS1)

Source: A132505-40

Prepared: 06/19/2013 Analyzed: 06/20/2013 04:21

PCB-1248	1.15	0.058	mg/kg dry	1.167	ND	98.8	58.6-140			
Surrogate: Decachlorobiphenyl	0.152		mg/kg dry	0.1400		108	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.145		mg/kg dry	0.1400		104	77.4-119			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 06/24/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306079 - EPA 3570

Matrix Spike Dup (A306079-MSD1)

Source: A132505-40

Prepared: 06/19/2013 Analyzed: 06/20/2013 04:48

PCB-1248	1.16	0.058	mg/kg dry	1.167	ND	99.2	58.6-140	0.366	20	
Surrogate: Decachlorobiphenyl	0.153		mg/kg dry	0.1400		109	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.143		mg/kg dry	0.1400		102	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/24/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A306073 - % Solids

Duplicate (A306073-DUP1)	Source: A132503-01	Prepared: 06/18/2013	Analyzed: 06/20/2013 09:45		
% Solids	85.9	0.00 % by Weight	86.9	1.19	20

Batch A306078 - % Solids

Duplicate (A306078-DUP1)	Source: A132505-20	Prepared: 06/18/2013	Analyzed: 06/20/2013 09:45		
% Solids	86.7	0.00 % by Weight	86.9	0.274	20

Batch A306080 - % Solids

Duplicate (A306080-DUP1)	Source: A132505-40	Prepared: 06/19/2013	Analyzed: 06/20/2013 09:45		
% Solids	85.8	0.00 % by Weight	85.7	0.162	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
06/24/2013

Notes and Definitions

- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- H The sample was held beyond the accepted holding time.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference

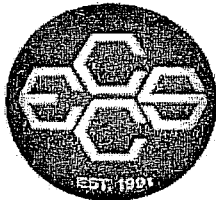


Environmental Chemistry
Consulting Services, Inc.
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

209513061702

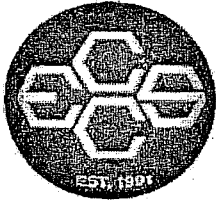
Project Number: 2095				Lab Work Order #: A132505				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd, Unit D 234 W. Florida St, 5th floor							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix				Total # of Containers				PCBs method 8082			
If Rush, Report Due Date:															
Sampled By (Print): Ricky J Guenther Jr.								Address: Milwaukee, WI 53072-5324				E-mail Address: jbarbeau@naturalrt.com			
												Company: NRT			
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time	
		Date	Time												
SB725R (6-8)		6/13/13	1630	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			01		
SB725R (10-12)		6/13/13	1635	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			02		
SB725R (12-14)		6/13/13	1640	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			03		
SB725A1 (2-4)		6/13/13	0755	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			04		
SB725A1 (4-6)		6/14/13	0800	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			05		
SB725A1 (6-8)		6/14/13	0805	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			06		
SB725A1 (8-10)		6/14/13	0810	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			07		
SB725A1 (10-12)		6/14/13	0815	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			08		
SB725A3 (2-4)		6/18/13	1735	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			09		
SB725A3 (4-6)		6/19/13	1740	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			10		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: Date: 6/17/13 Time: 1300				Received By: Date: 6/17/13 Time: 1400							
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s: _____ Shipped Via: Walk-in Receipt Temp: 5.8°C Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N									



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

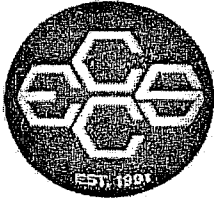
Project Number: 2095		Lab Work Order #: A132505		Mail Report To: Jody Barbeau																					
Project Name: Former Wabash Alloys - Connell property		Preservation Codes		Company: NRT <i>234 W. Florida St, 5th Floor</i>																					
Project Location: Oak Creek, WI		Analyses Requested		Address: 23713 W. Paul Rd, Unit D																					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		Matrix	Total # of Containers	PCBs method 8082																		Address: <i>Milwaukee</i> Pewaukee, WI 53072 <i>53204</i>	
Matrix	Total # of Containers			PCBs method 8082																					
If Rush, Report Due Date:		E-mail Address: jbarbeau@naturalrt.com		Invoice To: Tracy Summit (tsummit@naturalrt.com)																					
Sampled By (Print): Ricky J Guenther Jr.				Company: NRT																					
				Address: same																					
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time												
	Date	Time																							
SB725 A3 (6-8)	6/3/13	1720	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		11													
SB725 A3 (10-12)	6/3/13	1730	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		12													
SB725 A3 (8-6)	6/3/13	1725	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		13													
SB725 A7 (2-4)	6/4/13	0910	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		14													
SB725 A7 (4-6)	6/4/13	0915	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		15													
SB725 A7 (6-8)	6/4/13	0920	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		16													
SB725 A7 (8-10)	6/4/13	0925	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		17													
SB725 A7 (10-12)	6/4/13	0930	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		18													
SB725 A5 (2-4)	6/4/13	1025	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		19													
SB725 A5 (4-6)	6/4/13	1030	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		20													
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Relinquished By:		Date: 6/17/13 Time: 1300		Received By: <i>[Signature]</i> Received By:		Date: 6-17-13 Time: 1400															
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: <i>Walk In</i>		Receipt Temp: 5.8°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N															



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A132505				Mail Report To: Jody Barbeau					
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT <i>24 W. Flood St 5th floor</i>					
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd, Unit D					
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix				Invoice To: Tracy Summit (tsummit@naturalrt.com)					
If Rush, Report Due Date:								Company: NRT					
Sampled By (Print): Ricky J Guenther Jr.				Total # of Containers				Address: same					
Sample Description								PCBs method 8082				E-mail Address: jbarbeau@naturalrt.com	
		Collection											
		Date	Time					Comments		Lab ID	Lab Receipt Time		
SB725 A5 (6-8)		6/4/13	1035	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	21		
SB725 A5 (8-10)		6/4/13	1045	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	22		
SB725 A5 (10-12)		6/4/13	1050	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	23		
SB739 (4-6)		6/4/13	1135	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	24		
SB739 (6-8)		6/4/13	1140	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	25		
SB739 (10-12)		6/4/13	1145	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	26		
SB740 (6-8)		6/4/13	1540	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	27		
SB740 (8-10)		6/4/13	1545	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	28		
SB731 (2-4)		6/13/13	0815	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	29		
SB731 (6-8)		6/13/13	0825	S	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	30		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Date: 6/13/13 Time: 1300 Relinquished By: _____ Date: _____ Time: _____				Received By: <i>[Signature]</i> Date: 6/17/13 Time: 1400 Received By: _____ Date: _____ Time: _____					
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s: _____		Shipped Via: <i>Walk-In</i>		Receipt Temp: <i>5.8 °C</i>		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	

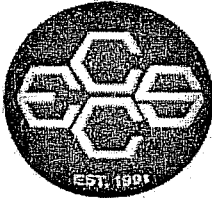


Environmental Chemistry
 Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A132505				Mail Report To: Jody Barbeau																																							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT 234 W. Florida Street, 5th Floor																																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd, Unit D																																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix				Total # of Containers				PCBs method 8082																																			
If Rush, Report Due Date:																Invoice To: Tracy Summit (tsummit@naturalrt.com)																															
Sampled By (Print): Ricky J Guenther Jr.				Comments				Lab ID				Lab Receipt Time																																			
Sample Description																Date				Time																											
SB732 (4-6)				6/13/13				0910				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								31			
SB732 (8-10)				6/13/13				0930				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								32			
SB733 (4-6)				6/13/13				1010				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								33			
SB733 (8-10)				6/13/13				1015				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								34			
SB733 (12-14)				6/13/13				1025				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								35			
SB734 (8-10)				6/13/13				1115				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								36			
SB734 (12-14)				6/13/13				1125				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								37			
SB735 (4-6)				6/13/13				1215				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								38			
SB735 (6-8)				6/13/13				1220				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								39			
SB735 (10-12)				6/13/13				1225				S				1				<input checked="" type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>				<input type="checkbox"/>								40			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*				Relinquished By: <i>[Signature]</i> Relinquished By:				Date: 6/19/13 Date:				Time: 1200 Time:				Received By: <i>[Signature]</i> Received By:				Date: 6-17-13 Date:				Time: 1400 Time:																			
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:				Shipped Via: walk-in				Receipt Temp: 5.8°C				Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																											

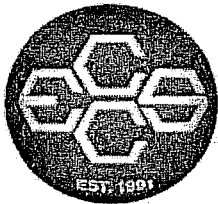
STN + JG



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A132505						Mail Report To: Jody Barbeau																																										
Project Name: Former Wabash Alloys - Connell property				Preservation Codes						Company: NRT <i>234 W. Florida St 5th floor</i>																																										
Project Location: Oak Creek, WI				Analyses Requested						Address: <i>23713 W. Paul Rd, Unit B</i>																																										
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:10%;">Matrix</th> <th style="width:10%;">Total # of Containers</th> <th style="width:10%;">PCBs method 8082</th> <th style="width:10%;"></th> <th style="width:10%;"></th> <th style="width:10%;"></th> <th style="width:10%;"></th> <th style="width:10%;"></th> <th style="width:10%;"></th> <th style="width:10%;"></th> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>						Matrix	Total # of Containers	PCBs method 8082																																						E-mail Address: <i>mlwalker</i> <i>Pewaukee, WI 53072-53204</i>		
Matrix	Total # of Containers	PCBs method 8082																																																		
If Rush, Report Due Date:										Invoice To: Tracy Summit (tsummit@naturalrt.com)																																										
Sampled By (Print): Ricky J Guenther Jr.										Company: NRT																																										
										Address: same																																										
Sample Description	Collection		Matrix	Total # of Containers	PCBs method 8082						Comments	Lab ID	Lab Receipt Time																																							
	Date	Time																																																		
<i>SB736 (46)</i>	<i>6/13/13</i>	<i>1325</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>41</i>																																								
<i>SB736 (68)</i>	<i>6/13/13</i>	<i>1330</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>42</i>																																								
<i>SB736 (10-12)</i>	<i>6/13/13</i>	<i>1335</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>43</i>																																								
<i>SB737 (46)</i>	<i>6/13/13</i>	<i>1445</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>44</i>																																								
<i>SB737 (68)</i>	<i>6/13/13</i>	<i>1450</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>45</i>																																								
<i>SB737 (10-12)</i>	<i>6/13/13</i>	<i>1455</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>46</i>																																								
<i>SB738 (10-12)</i>	<i>6/13/13</i>	<i>1535</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>47</i>																																								
<i>SB738 (146)</i>	<i>6/13/13</i>	<i>1545</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<i>48</i>																																								
<i>SB727 (68) *</i>	<i>5/8/13</i>	<i>0935</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>* frozen</i>	<i>49</i>																																								
<i>SB724 (68) *</i>	<i>5/8/13</i>	<i>1415</i>	<i>S</i>	<i>1</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>* frozen</i>	<i>50</i>																																								
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Relinquished By: <i>[Signature]</i>				Date: <i>6/17/13</i> Time: <i>1300</i>		Received By: <i>[Signature]</i> Received By: <i>[Signature]</i>		Date: <i>6-17-13</i> Time: <i>1400</i>																																								
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: <i>Walk-In</i>		Receipt Temp: <i>5.8°C</i>		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																																								



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A132505				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 23713 W. Paul Rd , Unit D							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082				Address: Pewaukee, WI 53072							
If Rush, Report Due Date:								E-mail Address: jbarbeau@naturalrt.com							
Sampled By (Print): Ricky J Guenther Jr.								Invoice To: Tracy Summit (tsummit@naturalrt.com)							
Sample Description				Collection		Matrix		Total # of Containers		PCBs method 8082		Comments		Lab ID	Lab Receipt Time
		Date	Time												
MW803 (8-10)		5/8/13	1635	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Frozen upon collection	51		
SB727 (10-12)		5/8/13	0738	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		52		
SB103(6-8)		2/20/13	1045	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Report as per client	53		
SB727 (6-8)		5/8/13	0935	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		54		
SB722 (8-10)		5/7/13	1557	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		55		
SB715 (8-10)		5/7/13	1635	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		56		
QC855 (6-8)		5/8/13	—	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		57		
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>		Date: 6/17/13	Time: 1300	Received By: <i>[Signature]</i>		Date: 6-17-13	Time: 1400				
Matrix Codes A=Air S=Soil W=Water O=Other				Relinquished By:		Date:	Time:	Received By:		Date:	Time:				
				Custody Seal: <input type="checkbox"/> Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact		Seal #s:		Shipped Via: Walk-In		Receipt Temp: 5.8°C		Temp Blank: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Rev. 5/11

SIN130031423 Exp. 04-18-15

H6: July 2013 Reports



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

02 August 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 07/29/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
08/02/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB725 F1 (4-5)	A133102-01	Soil	07/15/2013	07/29/2013
SB725 F1 (5-6)	A133102-02	Soil	07/15/2013	07/29/2013
SB725 F1 (6-7)	A133102-03	Soil	07/15/2013	07/29/2013
SB725 F1 (7-8)	A133102-04	Soil	07/15/2013	07/29/2013
SB725 F3 (4-5)	A133102-05	Soil	07/15/2013	07/29/2013
SB725 F3 (5-6)	A133102-06	Soil	07/15/2013	07/29/2013
SB725 F3 (6-7)	A133102-07	Soil	07/15/2013	07/29/2013
SB725 F5 (1-2)	A133102-08	Soil	07/15/2013	07/29/2013
SB725 F5 (2-3)	A133102-09	Soil	07/15/2013	07/29/2013
SB725 F5 (3-4)	A133102-10	Soil	07/15/2013	07/29/2013
SB725 F5 (4-5)	A133102-11	Soil	07/15/2013	07/29/2013
SB725 F5 (5-6)	A133102-12	Soil	07/15/2013	07/29/2013
SB725 F5 (6-7)	A133102-13	Soil	07/15/2013	07/29/2013
SB725 F7 (4-5)	A133102-14	Soil	07/16/2013	07/29/2013
SB725 F7 (5-6)	A133102-15	Soil	07/16/2013	07/29/2013
SB725 F7 (6-7)	A133102-16	Soil	07/16/2013	07/29/2013
SB725 F7 (7-8)	A133102-17	Soil	07/16/2013	07/29/2013
SB725 E5 (1-2)	A133102-18	Soil	07/15/2013	07/29/2013
SB725 E5 (2-3)	A133102-19	Soil	07/15/2013	07/29/2013

Samples were kept frozen from the date of collection by the client.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F1 (4-5)

Date Sampled

A133102-01 (Soil)

07/15/2013 10:26

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.14	0.0084	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	
Total PCBs	0.14	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 08:54	EPA 8082A	

Surrogate: Decachlorobiphenyl

94.8 % 59.1-127

07/30/2013

07/31/2013 08:54

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.3 % 77.4-119

07/30/2013

07/31/2013 08:54

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	87.8	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F1 (5-6)

Date Sampled

A133102-02 (Soil)

07/15/2013 10:26

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.15	0.0084	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	
Total PCBs	0.15	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:21	EPA 8082A	

Surrogate: Decachlorobiphenyl

93.7 % 59.1-127

07/30/2013

07/31/2013 09:21

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.8 % 77.4-119

07/30/2013

07/31/2013 09:21

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	87.6	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F1 (6-7)

Date Sampled

A133102-03 (Soil)

07/15/2013 10:26

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.050	0.0085	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	J
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	
Total PCBs	0.050	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 09:48	EPA 8082A	J

Surrogate: Decachlorobiphenyl

92.9 % 59.1-127

07/30/2013 07/31/2013 09:48

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

07/30/2013 07/31/2013 09:48

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	87.5	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F1 (7-8)

Date Sampled

A133102-04 (Soil)

07/15/2013 10:26

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.59	0.0085	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	
Total PCBs	0.59	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 10:15	EPA 8082A	

Surrogate: Decachlorobiphenyl

93.4 % 59.1-127

07/30/2013

07/31/2013 10:15

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.1 % 77.4-119

07/30/2013

07/31/2013 10:15

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	86.7	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F3 (4-5)

Date Sampled

A133102-05 (Soil)

07/15/2013 12:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.21	0.0099	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	
PCB-1221	ND	0.0085	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	
PCB-1232	ND	0.0094	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	
PCB-1242	ND	0.0059	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	
PCB-1248	ND	0.0071	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	
PCB-1254	ND	0.0059	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	
PCB-1260	ND	0.0032	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	
Total PCBs	0.21	0.0032	0.067	mg/kg dry	1	07/30/2013	07/31/2013 10:43	EPA 8082A	

Surrogate: Decachlorobiphenyl 130 % 59.1-127 07/30/2013 07/31/2013 10:43 EPA 8082A S

Surrogate: Tetrachloro-meta-xylene 102 % 77.4-119 07/30/2013 07/31/2013 10:43 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	74.5	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B	
----------	------	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F3 (5-6)

Date Sampled

A133102-06 (Soil)

07/15/2013 12:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.71	0.0090	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	
PCB-1248	ND	0.0065	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	
Total PCBs	0.71	0.0029	0.061	mg/kg dry	1	07/30/2013	07/31/2013 11:10	EPA 8082A	

Surrogate: Decachlorobiphenyl

109 % 59.1-127

07/30/2013 07/31/2013 11:10

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

07/30/2013 07/31/2013 11:10

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	82.0	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F3 (6-7)

Date Sampled

A133102-07 (Soil)

07/15/2013 12:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 11:37	EPA 8082A	

Surrogate: Decachlorobiphenyl 97.3 % 59.1-127 07/30/2013 07/31/2013 11:37 EPA 8082A

Surrogate: Tetrachloro-meta-xylene 105 % 77.4-119 07/30/2013 07/31/2013 11:37 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	87.8		0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F5 (1-2)

Date Sampled

A133102-08 (Soil)

07/15/2013 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.098	0.0094	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	
PCB-1221	ND	0.0080	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	
PCB-1232	ND	0.0089	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	
PCB-1242	ND	0.0056	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	
PCB-1254	ND	0.0056	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	
Total PCBs	0.098	0.0030	0.063	mg/kg dry	1	07/30/2013	08/01/2013 10:18	EPA 8082A	

Surrogate: Decachlorobiphenyl

88.4 % 59.1-127

07/30/2013

08/01/2013 10:18

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

106 % 77.4-119

07/30/2013

08/01/2013 10:18

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	78.9	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F5 (2-3)

Date Sampled

A133102-09 (Soil)

07/15/2013 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.28	0.0090	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	
PCB-1221	ND	0.0077	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	
PCB-1242	ND	0.0054	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	
PCB-1254	ND	0.0054	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	
Total PCBs	0.28	0.0029	0.061	mg/kg dry	1	07/30/2013	08/01/2013 10:44	EPA 8082A	

Surrogate: Decachlorobiphenyl

87.4 % 59.1-127

07/30/2013

08/01/2013 10:44

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

106 % 77.4-119

07/30/2013

08/01/2013 10:44

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	82.2	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F5 (3-4)

Date Sampled

A133102-10 (Soil)

07/15/2013 14:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.20	0.0087	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	
Total PCBs	0.20	0.0028	0.059	mg/kg dry	1	07/30/2013	07/31/2013 15:18	EPA 8082A	

Surrogate: Decachlorobiphenyl

85.5 % 59.1-127

07/30/2013 07/31/2013 15:18

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

88.8 % 77.4-119

07/30/2013 07/31/2013 15:18

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	85.3	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F5 (4-5)

Date Sampled

A133102-11 (Soil)

07/15/2013 14:51

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.25	0.0086	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	
Total PCBs	0.25	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 15:45	EPA 8082A	

Surrogate: Decachlorobiphenyl

94.7 % 59.1-127

07/30/2013

07/31/2013 15:45

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

07/30/2013

07/31/2013 15:45

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	86.4		0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F5 (5-6)

Date Sampled

A133102-12 (Soil)

07/15/2013 14:51

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.022	0.0086	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	J
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	
PCB-1232	ND	0.0082	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	
Total PCBs	0.022	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:12	EPA 8082A	J

Surrogate: Decachlorobiphenyl

89.0 % 59.1-127

07/30/2013 07/31/2013 16:12

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

07/30/2013 07/31/2013 16:12

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	85.9	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F5 (6-7)

Date Sampled

A133102-13 (Soil)

07/15/2013 14:51

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.13	0.0086	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	
PCB-1248	ND	0.0062	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	
Total PCBs	0.13	0.0028	0.058	mg/kg dry	1	07/30/2013	07/31/2013 16:40	EPA 8082A	

Surrogate: Decachlorobiphenyl

86.3 % 59.1-127

07/30/2013 07/31/2013 16:40

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

89.6 % 77.4-119

07/30/2013 07/31/2013 16:40

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

H

% Solids	86.1	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F7 (4-5)

Date Sampled

A133102-14 (Soil)

07/16/2013 10:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	4.3	0.040	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	D
PCB-1221	ND	0.034	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	
PCB-1232	ND	0.038	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	
PCB-1242	ND	0.024	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	
PCB-1248	ND	0.029	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	
PCB-1254	ND	0.024	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	
PCB-1260	ND	0.013	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	
Total PCBs	4.3	0.013	0.27	mg/kg dry	4	07/30/2013	08/01/2013 09:51	EPA 8082A	D

Surrogate: Decachlorobiphenyl

95.3 % 59.1-127

07/30/2013

07/31/2013 17:07

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

105 % 77.4-119

07/30/2013

07/31/2013 17:07

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307085

% Solids	73.1	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F7 (5-6)

Date Sampled

A133102-15 (Soil)

07/16/2013 10:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.44	0.0085	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	
PCB-1242	ND	0.0051	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	
PCB-1254	ND	0.0051	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	
Total PCBs	0.44	0.0028	0.057	mg/kg dry	1	07/30/2013	07/31/2013 17:34	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.3 % 59.1-127

07/30/2013

07/31/2013 17:34

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.7 % 77.4-119

07/30/2013

07/31/2013 17:34

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307086

% Solids	87.1	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F7 (6-7)

Date Sampled

A133102-16 (Soil)

07/16/2013 10:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.69	0.0084	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	
Total PCBs	0.69	0.0027	0.057	mg/kg dry	1	07/30/2013	07/31/2013 18:01	EPA 8082A	

Surrogate: Decachlorobiphenyl

91.9 % 59.1-127

07/30/2013 07/31/2013 18:01

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

102 % 77.4-119

07/30/2013 07/31/2013 18:01

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307086

% Solids	87.7	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 F7 (7-8)

Date Sampled

A133102-17 (Soil)

07/16/2013 10:18

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	4.5	0.034	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	D
PCB-1221	ND	0.029	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	
PCB-1232	ND	0.032	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	
PCB-1242	ND	0.020	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	
PCB-1248	ND	0.024	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	
PCB-1254	ND	0.020	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	
PCB-1260	ND	0.011	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	
Total PCBs	4.5	0.011	0.23	mg/kg dry	4	07/30/2013	08/01/2013 09:25	EPA 8082A	D

Surrogate: Decachlorobiphenyl

90.3 % 59.1-127

07/30/2013

07/31/2013 18:28

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

104 % 77.4-119

07/30/2013

07/31/2013 18:28

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307086

% Solids	87.6	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 E5 (1-2)

Date Sampled

A133102-18 (Soil)

07/15/2013 13:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	0.17	0.0090	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	
Total PCBs	0.17	0.0029	0.061	mg/kg dry	1	07/30/2013	08/01/2013 11:09	EPA 8082A	

Surrogate: Decachlorobiphenyl

96.1 % 59.1-127

07/30/2013 08/01/2013 11:09

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

105 % 77.4-119

07/30/2013 08/01/2013 11:09

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307086

H

% Solids	82.4	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

SB725 E5 (2-3)

Date Sampled

A133102-19 (Soil)

07/15/2013 13:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307084

PCB-1016	2.9	0.0093	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	
PCB-1254	ND	0.0055	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	
Total PCBs	2.9	0.0030	0.063	mg/kg dry	1	07/30/2013	08/01/2013 11:34	EPA 8082A	

Surrogate: Decachlorobiphenyl

97.9 % 59.1-127

07/30/2013

08/01/2013 11:34

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

107 % 77.4-119

07/30/2013

08/01/2013 11:34

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307086

H

% Solids	79.3	0.00	% by Weight	1	07/30/2013	07/31/2013 14:30	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/02/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307084 - EPA 3570

Blank (A307084-BLK1)

Prepared: 07/30/2013 Analyzed: 07/31/2013 08:00

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
<i>Surrogate: Decachlorobiphenyl</i>	0.114		mg/kg wet	0.1200		95.0	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.115		mg/kg wet	0.1200		95.5	77.4-119			

LCS (A307084-BS1)

Prepared: 07/30/2013 Analyzed: 07/31/2013 22:06

PCB-1254	1.03	0.050	mg/kg wet	1.000		103	76.4-124			
<i>Surrogate: Decachlorobiphenyl</i>	0.108		mg/kg wet	0.1200		90.4	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.121		mg/kg wet	0.1200		101	77.4-119			

Matrix Spike (A307084-MS1)

Source: A133102-17

Prepared: 07/30/2013 Analyzed: 07/31/2013 22:33

PCB-1254	1.21	0.057	mg/kg dry	1.141	ND	106	76.6-132			
<i>Surrogate: Decachlorobiphenyl</i>	0.127		mg/kg dry	0.1369		92.6	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.140		mg/kg dry	0.1369		102	77.4-119			

Matrix Spike Dup (A307084-MSD1)

Source: A133102-17

Prepared: 07/30/2013 Analyzed: 07/31/2013 23:00

PCB-1254	1.24	0.057	mg/kg dry	1.141	ND	108	76.6-132	2.20	20	
<i>Surrogate: Decachlorobiphenyl</i>	0.123		mg/kg dry	0.1369		89.6	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.145		mg/kg dry	0.1369		106	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
08/02/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307085 - % Solids

Duplicate (A307085-DUP1)	Source: A133102-01	Prepared: 07/30/2013	Analyzed: 07/31/2013 14:30		
% Solids	87.3	0.00 % by Weight	87.8	0.529	20

Batch A307086 - % Solids

Duplicate (A307086-DUP1)	Source: A133102-15	Prepared: 07/30/2013	Analyzed: 07/31/2013 14:30		
% Solids	87.8	0.00 % by Weight	87.1	0.796	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
08/02/2013

Notes and Definitions

- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- H The sample was held beyond the accepted holding time.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

2095130729001 Page 1 of 2

Project Number: 2095				Lab Work Order #: A133102				Mail Report To: Dody Barbeau								
Project Name: Former Wabash Alloys				Analyses Requested				Company: NRT								
Project Location: Oak Creek, WI				Preservation Codes				Address: 234 W Florida St Mukwonago, WI 53204								
Turn Around (circle one): <u>Normal</u> Rush 5 day turn				Matrix	Total # of Containers	PCB (8082)					E-mail Address: jbarbeau@naturelvt.com					
If Rush, Report Due Date:														Invoice To: Donna Penster		
Sampled By (Print): Jacob Walczak														Company: NRT		
														Address: Same AS Above		
Sample Description	Collection		Matrix	Total # of Containers	PCB (8082)						Comments	Lab ID	Lab Receipt Time			
	Date	Time														
SB725F1(4-5)	7-15-13	1026	S	1	X						Samples kept Frozen	01				
SB725F1(5-6)	7-15-13	1026	S	1	X							02				
SB725F1(6-7)	7-15-13	1026	S	1	X							03				
SB725F1(7-8)	7-15-13	1026	S	1	X							04				
SB725F3(4-5)	7-15-13	1250	S	1	X							05				
SB725F3(5-6)	7-15-13	1250	S	1	X							06				
SB725F3(6-7)	7-15-13	1250	S	1	X							07				
SB725F5(1-2)	7-15-13	1435	S	1	X							08				
SB725F5(2-3)	7-15-13	1435	S	1	X							09				
SB725F5(3-4)	7-15-13	1435	S	1	X							10				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <i>[Signature]</i>				Date: 7-29-13	Time: 1450	Received By: <i>[Signature]</i>			Date: 7-29-13	Time: 1600		
				Relinquished By:				Date:	Time:	Received By:			Date:	Time:		
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present (Absent) Intact/Not Intact Seal #'s				Receipt Temp: <u>ONICE</u>								
				Shipped Via: <u>WALK-IN</u>				Temp Blank Y N								



**Environmental Chemistry
Consulting Services, Inc.**
2525 Advance Road
Madison, WI 53718
608-221-8700 (phone)
608-221-4889 (fax)

CHAIN OF CUSTODY

2095130729001

Project Number: <u>2095</u>				Lab Work Order #: <u>A133102</u>				Mail Report To: <u>Same as previous page</u>							
Project Name: <u>Former Wash Alloys</u>				Analyses Requested				Company:							
Project Location: <u>Same as previous page</u>				Preservation Codes				Address:							
Turn Around (circle one): <u>Normal</u> Rush				Matrix	Total # of Containers	<u>A</u>	<u>PCB (8082)</u>					E-mail Address:			
If Rush, Report Due Date:												Invoice To:			
Sampled By (Print): <u>Jacob Walczak</u>												Company:			
												Address:			
Sample Description	Collection		Matrix	Total # of Containers								Comments	Lab ID	Lab Receipt Time	
	Date	Time													
<u>SB725F5(4-5)</u>	<u>7-15-13</u>	<u>1451</u>	<u>S</u>	<u>1</u>	<u>X</u>							<u>Sample kept Frozen</u>	<u>11</u>		
<u>SB725F5(5-6)</u>	<u>7-15-13</u>	<u>1451</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>12</u>		
<u>SB725F5(6-7)</u>	<u>7-15-13</u>	<u>1451</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>13</u>		
<u>SB725F7(4-5)</u>	<u>7-16-13</u>	<u>1018</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>14</u>		
<u>SB725F7(5-6)</u>	<u>7-16-13</u>	<u>1018</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>15</u>		
<u>SB725F7(6-7)</u>	<u>7-16-13</u>	<u>1018</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>16</u>		
<u>SB725F7(7-8)</u>	<u>7-16-13</u>	<u>1018</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>17</u>		
<u>SB725E5(1-2)</u>	<u>7-15-13</u>	<u>1350</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>18</u>		
<u>SB725E5(2-3)</u>	<u>7-15-13</u>	<u>1350</u>	<u>S</u>	<u>1</u>	<u>X</u>								<u>19</u>		
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <u>[Signature]</u>				Date:	Time:	Received By: <u>[Signature]</u>				Date:	Time:
				Relinquished By:				Date:	Time:	Received By:				Date:	Time:
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent <u>(Absent)</u> Intact/Not Intact Seal #'s				Receipt Temp: <u>on ice</u>							
				Shipped Via: <u>Walk-In</u>				Temp Blank Y N							



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

25 July 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 07/17/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

			Expires
ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Outside Scale Pit A	A132908-01	Soil	07/17/2013	07/17/2013
Outside Scale Pit B	A132908-02	Soil	07/17/2013	07/17/2013
Crusher Scale Pit	A132908-03	Soil	07/11/2013	07/17/2013
Back Pit	A132908-04	Soil	07/11/2013	07/17/2013
Scrap Scale Pit	A132908-05	Soil	07/11/2013	07/17/2013



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Outside Scale Pit A

A132908-01 (Soil)

Date Sampled
 07/17/2013 09:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	
PCB-1221	ND	0.0079	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	
PCB-1254	0.037	0.0055	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	J
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	
Total PCBs	0.037	0.0030	0.062	mg/kg dry	1	07/22/2013	07/23/2013 22:17	EPA 8082A	J
<i>Surrogate: Decachlorobiphenyl</i>			98.6 %	59.1-127		07/22/2013	07/23/2013 22:17	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			110 %	77.4-119		07/22/2013	07/23/2013 22:17	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	80.1		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Outside Scale Pit B

Date Sampled

A132908-02 (Soil)

07/17/2013 09:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	
PCB-1254	0.0087	0.0055	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	J
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	
Total PCBs	0.0087	0.0030	0.063	mg/kg dry	1	07/22/2013	07/23/2013 22:42	EPA 8082A	J
<i>Surrogate: Decachlorobiphenyl</i>			98.4 %	59.1-127		07/22/2013	07/23/2013 22:42	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			103 %	77.4-119		07/22/2013	07/23/2013 22:42	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	79.7		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Crusher Scale Pit

A132908-03 (Soil)

Date Sampled
 07/11/2013 10:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0095	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
PCB-1221	ND	0.0081	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
PCB-1232	ND	0.0090	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
PCB-1242	ND	0.0056	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
PCB-1248	0.99	0.0068	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
PCB-1254	1.4	0.0056	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
PCB-1260	ND	0.0031	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
Total PCBs	2.4	0.0031	0.064	mg/kg dry	1	07/22/2013	07/23/2013 23:08	EPA 8082A	
Surrogate: Decachlorobiphenyl			88.8 %	59.1-127		07/22/2013	07/23/2013 23:08	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			96.9 %	77.4-119		07/22/2013	07/23/2013 23:08	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	77.9		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Back Pit
A132908-04 (Soil)

Date Sampled
 07/11/2013 14:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
PCB-1221	ND	0.0079	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
PCB-1254	0.43	0.0055	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
Total PCBs	0.43	0.0030	0.062	mg/kg dry	1	07/22/2013	07/24/2013 14:37	EPA 8082A	
Surrogate: Decachlorobiphenyl			94.7 %	59.1-127		07/22/2013	07/24/2013 14:37	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			111 %	77.4-119		07/22/2013	07/24/2013 14:37	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	80.1		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Scrap Scale Pit
A132908-05 (Soil)

Date Sampled
 07/11/2013 11:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	
PCB-1254	0.025	0.0052	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	J
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	
Total PCBs	0.025	0.0028	0.059	mg/kg dry	1	07/22/2013	07/24/2013 02:04	EPA 8082A	J
Surrogate: Decachlorobiphenyl			95.3 %	59.1-127		07/22/2013	07/24/2013 02:04	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			96.4 %	77.4-119		07/22/2013	07/24/2013 02:04	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	84.8		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307062 - EPA 3570

Blank (A307062-BLK1)

Prepared: 07/22/2013 Analyzed: 07/23/2013 13:49

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
<i>Surrogate: Decachlorobiphenyl</i>	0.120		mg/kg wet	0.1200		100	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.129		mg/kg wet	0.1200		107	77.4-119			

LCS (A307062-BS1)

Prepared: 07/22/2013 Analyzed: 07/23/2013 14:14

PCB-1254	0.961	0.050	mg/kg wet	1.000		96.1	76.4-124			
<i>Surrogate: Decachlorobiphenyl</i>	0.113		mg/kg wet	0.1200		94.5	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.116		mg/kg wet	0.1200		96.5	77.4-119			

Matrix Spike (A307062-MS1)

Source: A132905-21

Prepared: 07/22/2013 Analyzed: 07/23/2013 15:05

PCB-1254	1.67	0.057	mg/kg dry	1.147	0.701	84.9	76.6-132			
<i>Surrogate: Decachlorobiphenyl</i>	0.128		mg/kg dry	0.1376		93.1	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.134		mg/kg dry	0.1376		97.5	77.4-119			

Matrix Spike Dup (A307062-MSD1)

Source: A132905-21

Prepared: 07/22/2013 Analyzed: 07/23/2013 16:40

PCB-1254	1.78	0.057	mg/kg dry	1.147	0.701	94.2	76.6-132	10.4	20	
<i>Surrogate: Decachlorobiphenyl</i>	0.128		mg/kg dry	0.1376		92.8	59.1-127			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.134		mg/kg dry	0.1376		97.4	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307061 - % Solids

Duplicate (A307061-DUP1)	Source: A132905-21	Prepared: 07/22/2013	Analyzed: 07/23/2013 10:55		
% Solids	87.6	0.00 % by Weight	87.2	0.412	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

Notes and Definitions

- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COL# 2095071704

Project Number: <u>2095</u>				Lab Work Order #: <u>A132908</u>				Mail Report To: <u>Jody Barber</u>					
Project Name: <u>Former Libash Alloys</u>				Analyses Requested				Company: <u>NRT</u>					
Project Location: <u>Oak Creek, WI</u>				Preservation Codes				Address: <u>234 W. Florida Street</u>					
Turn Around (circle one): Normal Rush <u>5 day</u>				None				E-mail Address: <u>jbarber@nrt.com</u>					
If Rush, Report Due Date:								Invoice To: <u>Danne</u>					
Sampled By (Print): <u>[Signature]</u>				Matrix				Company: <u>NAT</u>					
								Address: <u>Same</u>					
Sample Description		Collection		Total # of Containers		PCB		Comments		Lab ID	Lab Receipt Time		
<u>Outside Scale Pit A</u>		<u>7/17</u>	<u>0945</u>	<u>S</u>	<u>1</u>	<u>X</u>				<u>01</u>			
<u>Outside Scale Pit B</u>		<u>7/17</u>	<u>0950</u>	<u>S</u>	<u>1</u>	<u>X</u>				<u>02</u>			
<u>Crusher scale Pit</u>		<u>7/11</u>	<u>1005</u>	<u>S</u>	<u>1</u>	<u>X</u>				<u>03</u>			
<u>Back Pit</u>		<u>7/11</u>	<u>1415</u>	<u>S</u>	<u>1</u>	<u>X</u>				<u>04</u>			
<u>Scale Scrap Scale Pit</u>		<u>7/11</u>	<u>1115</u>	<u>S</u>	<u>1</u>	<u>X</u>				<u>05</u>			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Relinquished By: <u>[Signature]</u>				Date: <u>7/17/13</u>		Time: <u>1:00</u>		Received By: <u>Jessica Ennos</u>		Date: <u>07-17-13</u>	Time: <u>1700</u>
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Shipped Via: <u>Walk In</u>		Receipt Temp: <u>on ice</u>		Temp Blank Y N			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

25 July 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 07/17/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB725 C5 (4-6)	A132906-01	Soil	06/14/2013	07/17/2013
SB725 C5 (6-8)	A132906-02	Soil	06/14/2013	07/17/2013
SB725 C5 (8-10)	A132906-03	Soil	06/14/2013	07/17/2013

Samples were kept frozen from the date of collection by the client.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 C5 (4-6)

Date Sampled

A132906-01 (Soil)

06/14/2013 11:15

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
Total PCBs	ND	0.0028	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:37	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			95.1 %	59.1-127		07/22/2013	07/23/2013 20:37	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			97.4 %	77.4-119		07/22/2013	07/23/2013 20:37	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307061

H

% Solids	87.2		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 C5 (6-8)

Date Sampled

A132906-02 (Soil)

06/14/2013 11:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0084	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:02	EPA 8082A	

Surrogate: Decachlorobiphenyl

101 % 59.1-127

07/22/2013 07/23/2013 21:02

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

109 % 77.4-119

07/22/2013 07/23/2013 21:02

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307061

H

% Solids	87.6	0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 C5 (8-10)

Date Sampled

A132906-03 (Soil)

06/14/2013 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	ND	0.0085	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
Total PCBs	ND	0.0027	0.057	mg/kg dry	1	07/22/2013	07/23/2013 21:27	EPA 8082A	
Surrogate: Decachlorobiphenyl			91.1 %	59.1-127		07/22/2013	07/23/2013 21:27	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			96.8 %	77.4-119		07/22/2013	07/23/2013 21:27	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307061

H

% Solids	87.3		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307062 - EPA 3570

Blank (A307062-BLK1)

Prepared: 07/22/2013 Analyzed: 07/23/2013 13:49

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							

Surrogate: Decachlorobiphenyl

0.120 mg/kg wet 0.1200 100 59.1-127

Surrogate: Tetrachloro-meta-xylene

0.129 mg/kg wet 0.1200 107 77.4-119

LCS (A307062-BS1)

Prepared: 07/22/2013 Analyzed: 07/23/2013 14:14

PCB-1254	0.961	0.050	mg/kg wet	1.000		96.1	76.4-124			
Surrogate: Decachlorobiphenyl	0.113		mg/kg wet	0.1200		94.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.116		mg/kg wet	0.1200		96.5	77.4-119			

Matrix Spike (A307062-MS1)

Source: A132905-21

Prepared: 07/22/2013 Analyzed: 07/23/2013 15:05

PCB-1254	1.67	0.057	mg/kg dry	1.147	0.701	84.9	76.6-132			
Surrogate: Decachlorobiphenyl	0.128		mg/kg dry	0.1376		93.1	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.134		mg/kg dry	0.1376		97.5	77.4-119			

Matrix Spike Dup (A307062-MSD1)

Source: A132905-21

Prepared: 07/22/2013 Analyzed: 07/23/2013 16:40

PCB-1254	1.78	0.057	mg/kg dry	1.147	0.701	94.2	76.6-132	10.4	20	
Surrogate: Decachlorobiphenyl	0.128		mg/kg dry	0.1376		92.8	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.134		mg/kg dry	0.1376		97.4	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307061 - % Solids

Duplicate (A307061-DUP1)

Source: A132905-21

Prepared: 07/22/2013 Analyzed: 07/23/2013 10:55

% Solids	87.6	0.00	% by Weight		87.2			0.412	20	
----------	------	------	-------------	--	------	--	--	-------	----	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

Notes and Definitions

- H The sample was held beyond the accepted holding time.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COCT# 2095002

Project Number: 2095			Lab Work Order #: A132906				Mail Report To: Jody Barbeau			
Project Name: Former Wabash Alloys			Analyses Requested				Company: Natural Resource Technology			
Project Location: Oak Creek, WI			Preservation Codes				Address: 234 W. Florida St., 5th Floor			
Turn Around (circle one): <u>Normal</u> Rush			Matrix	Total # of Containers	A	PCBs	E-mail Address: jbarbeau@naturalrt.com			
If Rush, Report Due Date:							Invoice To: Accounts Payable			
Sampled By (Print): Jacob Walczak							Company: Natural Resource Tech.			
							Address: 234 W. Florida St., 5th Floor			
						Milwaukee, WI 53204				
Sample Description		Collection		Matrix	Total # of Containers	A	PCBs	Comments	Lab ID	Lab Receipt Time
	Date	Time								
SB725C5(4-6)	6-14-13	1115	Soil 1 X							
SB725C5(6-8)	6-14-13	1120	Soil 1 X							
SB725C5(8-10)	6-14-13	1130	Soil 1 X							
Preservation Codes		Relinquished By: <i>[Signature]</i>		Date: 7/17	Time:	Received By: <i>[Signature]</i>		Date: 07-17-13	Time: 1700	
A=None B=HCL C=H ₂ SO ₄		Relinquished By:		Date:	Time:	Received By:		Date:	Time:	
D=HNO ₃ E=EnCore F=Methanol										
G=NaOH O=Other (Indicate)										
Matrix Codes		Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Receipt Temp: <u>on ice</u>				
A=Air S=Soil W=Water O=Other		Shipped Via: <u>Walk-In</u>				Temp Blank Y N				



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

25 July 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 07/17/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB725 E1 (3-4)	A132905-01	Soil	07/15/2013	07/17/2013
SB725 E1 (4-5)	A132905-02	Soil	07/15/2013	07/17/2013
SB725 E1 (5-6)	A132905-03	Soil	07/15/2013	07/17/2013
SB725 E1 (6-7)	A132905-04	Soil	07/15/2013	07/17/2013
SB725 E1 (7-8)	A132905-05	Soil	07/15/2013	07/17/2013
SB725 E1 (8-9)	A132905-06	Soil	07/15/2013	07/17/2013
SB725 E3 (3-4)	A132905-07	Soil	07/15/2013	07/17/2013
SB725 E3 (4-5)	A132905-08	Soil	07/15/2013	07/17/2013
SB725 E3 (5-6)	A132905-09	Soil	07/15/2013	07/17/2013
SB725 E3 (6-7)	A132905-10	Soil	07/15/2013	07/17/2013
SB725 E3 (7-8)	A132905-11	Soil	07/15/2013	07/17/2013
SB725 E3 (8-9)	A132905-12	Soil	07/15/2013	07/17/2013
SB725 E5 (3-4)	A132905-13	Soil	07/15/2013	07/17/2013
SB725 E5 (4-5)	A132905-14	Soil	07/15/2013	07/17/2013
SB725 E5 (5-6)	A132905-15	Soil	07/15/2013	07/17/2013
SB725 E5 (6-7)	A132905-16	Soil	07/15/2013	07/17/2013
SB725 E5 (7-8)	A132905-17	Soil	07/15/2013	07/17/2013
SB725 E5 (8-9)	A132905-18	Soil	07/15/2013	07/17/2013
SB725 E7 (3-4)	A132905-19	Soil	07/15/2013	07/17/2013
SB725 E7 (4-5)	A132905-20	Soil	07/15/2013	07/17/2013
SB725 E7 (5-6)	A132905-21	Soil	07/15/2013	07/17/2013
SB725 E7 (6-7)	A132905-22	Soil	07/15/2013	07/17/2013
SB725 E7 (7-8)	A132905-23	Soil	07/15/2013	07/17/2013
SB725 E7 (8-9)	A132905-24	Soil	07/15/2013	07/17/2013

Samples A132905-16 and A132905-17 had discrepancies between the collection time on the chain of custody and the collection time on the sample container. Per the client, the sample container collection time is correct.



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E1 (3-4)

Date Sampled

A132905-01 (Soil)

07/15/2013 09:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	ND	0.0096	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
PCB-1221	ND	0.0081	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
PCB-1232	ND	0.0090	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
PCB-1242	ND	0.0057	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
PCB-1248	ND	0.0068	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
PCB-1254	ND	0.0057	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
PCB-1260	ND	0.0031	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
Total PCBs	ND	0.0031	0.065	mg/kg dry	1	07/19/2013	07/23/2013 00:23	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			94.2 %	59.1-127		07/19/2013	07/23/2013 00:23	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			86.2 %	77.4-119		07/19/2013	07/23/2013 00:23	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	77.5		0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E1 (4-5)

Date Sampled

A132905-02 (Soil)

07/15/2013 09:38

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	0.16	0.0092	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	
PCB-1242	ND	0.0054	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	
PCB-1254	ND	0.0054	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	
Total PCBs	0.16	0.0030	0.062	mg/kg dry	1	07/19/2013	07/23/2013 00:49	EPA 8082A	

Surrogate: Decachlorobiphenyl

106 % 59.1-127

07/19/2013 07/23/2013 00:49

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

103 % 77.4-119

07/19/2013 07/23/2013 00:49

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	80.8	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E1 (5-6)

Date Sampled

A132905-03 (Soil)

07/15/2013 09:38

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	170	0.45	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	D
PCB-1221	ND	0.38	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	
PCB-1232	ND	0.42	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	
PCB-1242	ND	0.27	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	
PCB-1248	ND	0.32	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	
PCB-1254	ND	0.27	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	
PCB-1260	ND	0.15	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	
Total PCBs	170	0.15	3.0	mg/kg dry	50	07/19/2013	07/23/2013 01:14	EPA 8082A	D

Surrogate: Decachlorobiphenyl

96.8 % 59.1-127

07/19/2013

07/23/2013 01:14

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

103 % 77.4-119

07/19/2013

07/23/2013 01:14

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	82.5	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E1 (6-7)

Date Sampled

A132905-04 (Soil)

07/15/2013 09:38

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	6.7	0.034	0.23	mg/kg dry	4	07/19/2013	07/24/2013 02:29	EPA 8082A	D
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/19/2013	07/23/2013 01:39	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/19/2013	07/23/2013 01:39	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/19/2013	07/23/2013 01:39	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	07/19/2013	07/23/2013 01:39	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/19/2013	07/23/2013 01:39	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/19/2013	07/23/2013 01:39	EPA 8082A	
Total PCBs	6.7	0.011	0.23	mg/kg dry	4	07/19/2013	07/23/2013 01:39	EPA 8082A	D

Surrogate: Decachlorobiphenyl

93.5 % 59.1-127

07/19/2013

07/23/2013 01:39

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.5 % 77.4-119

07/19/2013

07/23/2013 01:39

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	86.3		0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E1 (7-8)

Date Sampled

A132905-05 (Soil)

07/15/2013 09:38

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	10	0.085	0.58	mg/kg dry	10	07/19/2013	07/24/2013 02:54	EPA 8082A	D
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/19/2013	07/23/2013 02:04	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/19/2013	07/23/2013 02:04	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/19/2013	07/23/2013 02:04	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	07/19/2013	07/23/2013 02:04	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/19/2013	07/23/2013 02:04	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/19/2013	07/23/2013 02:04	EPA 8082A	
Total PCBs	10	0.028	0.58	mg/kg dry	10	07/19/2013	07/23/2013 02:04	EPA 8082A	D

Surrogate: Decachlorobiphenyl

90.3 % 59.1-127

07/19/2013 07/23/2013 02:04

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

95.3 % 77.4-119

07/19/2013 07/23/2013 02:04

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	86.9	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E1 (8-9)

Date Sampled

A132905-06 (Soil)

07/15/2013 09:52

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	0.12	0.0084	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
Total PCBs	0.12	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 02:29	EPA 8082A	
Surrogate: Decachlorobiphenyl			91.0 %	59.1-127		07/19/2013	07/23/2013 02:29	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			104 %	77.4-119		07/19/2013	07/23/2013 02:29	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	88.1		0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E3 (3-4)

Date Sampled

A132905-07 (Soil)

07/15/2013 11:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	ND	0.010	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	
PCB-1221	ND	0.0086	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	
PCB-1232	ND	0.0096	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	
PCB-1242	ND	0.0060	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	
PCB-1248	ND	0.0072	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	
PCB-1254	ND	0.0060	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	
PCB-1260	ND	0.0033	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	
Total PCBs	ND	0.0033	0.068	mg/kg dry	1	07/19/2013	07/23/2013 02:55	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.4 % 59.1-127

07/19/2013

07/23/2013 02:55

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.8 % 77.4-119

07/19/2013

07/23/2013 02:55

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	73.3	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E3 (4-5)

Date Sampled

A132905-08 (Soil)

07/15/2013 11:24

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	0.63	0.010	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	
PCB-1221	ND	0.0086	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	
PCB-1232	ND	0.0096	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	
PCB-1242	ND	0.0060	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	
PCB-1248	ND	0.0073	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	
PCB-1254	ND	0.0060	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	
PCB-1260	ND	0.0033	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	
Total PCBs	0.63	0.0033	0.068	mg/kg dry	1	07/19/2013	07/23/2013 03:20	EPA 8082A	

Surrogate: Decachlorobiphenyl

98.1 % 59.1-127

07/19/2013 07/23/2013 03:20 EPA 8082A

Surrogate: Tetrachloro-meta-xylene

109 % 77.4-119

07/19/2013 07/23/2013 03:20 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	73.0	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E3 (5-6)

Date Sampled

A132905-09 (Soil)

07/15/2013 11:24

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	170	0.91	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	D
PCB-1221	ND	0.77	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	
PCB-1232	ND	0.86	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	
PCB-1242	ND	0.54	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	
PCB-1248	ND	0.65	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	
PCB-1254	ND	0.54	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	
PCB-1260	ND	0.29	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	
Total PCBs	170	0.29	6.1	mg/kg dry	100	07/19/2013	07/24/2013 03:19	EPA 8082A	D

Surrogate: Decachlorobiphenyl

103 % 59.1-127

07/19/2013

07/24/2013 03:19

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

109 % 77.4-119

07/19/2013

07/24/2013 03:19

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	81.6	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E3 (6-7)

Date Sampled

A132905-10 (Soil)

07/15/2013 11:24

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	1.5	0.0084	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
Total PCBs	1.5	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:16	EPA 8082A	
Surrogate: Decachlorobiphenyl			98.2 %	59.1-127		07/19/2013	07/23/2013 06:16	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			107 %	77.4-119		07/19/2013	07/23/2013 06:16	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	87.9		0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E3 (7-8)

Date Sampled

A132905-11 (Soil)

07/15/2013 11:24

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	0.11	0.0084	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	
Total PCBs	0.11	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 06:40	EPA 8082A	

Surrogate: Decachlorobiphenyl

97.9 % 59.1-127

07/19/2013 07/23/2013 06:40

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

103 % 77.4-119

07/19/2013 07/23/2013 06:40

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	88.2	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E3 (8-9)

Date Sampled

A132905-12 (Soil)

07/15/2013 11:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	ND	0.0083	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	
PCB-1221	ND	0.0071	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	
PCB-1232	ND	0.0079	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	
PCB-1242	ND	0.0050	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	
PCB-1248	ND	0.0060	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	
PCB-1254	ND	0.0050	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	
PCB-1260	ND	0.0027	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	
Total PCBs	ND	0.0027	0.056	mg/kg dry	1	07/19/2013	07/23/2013 07:05	EPA 8082A	

Surrogate: Decachlorobiphenyl

95.1 % 59.1-127

07/19/2013 07/23/2013 07:05

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

107 % 77.4-119

07/19/2013 07/23/2013 07:05

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	88.6	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
----------	------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E5 (3-4)

Date Sampled

A132905-13 (Soil)

07/15/2013 13:50

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	1400	10	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	D
PCB-1221	ND	8.6	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	
PCB-1232	ND	9.5	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	
PCB-1242	ND	6.0	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	
PCB-1248	ND	7.2	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	
PCB-1254	ND	6.0	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	
PCB-1260	ND	3.3	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	
Total PCBs	1400	3.3	68	mg/kg dry	1000	07/19/2013	07/24/2013 03:44	EPA 8082A	D

Surrogate: Decachlorobiphenyl

% 59.1-127

07/19/2013

07/23/2013 08:21

EPA 8082A

DO

Surrogate: Tetrachloro-meta-xylene

% 77.4-119

07/19/2013

07/23/2013 08:21

EPA 8082A

DO

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	73.3	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E5 (4-5)

Date Sampled

A132905-14 (Soil)

07/15/2013 13:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	720	4.1	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	D
PCB-1221	ND	3.5	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	
PCB-1232	ND	3.9	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	
PCB-1242	ND	2.4	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	
PCB-1248	ND	2.9	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	
PCB-1254	ND	2.4	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	
PCB-1260	ND	1.3	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	
Total PCBs	720	1.3	28	mg/kg dry	400	07/19/2013	07/24/2013 04:09	EPA 8082A	D

Surrogate: Decachlorobiphenyl

% 59.1-127

07/19/2013

07/23/2013 08:46

EPA 8082A

DO

Surrogate: Tetrachloro-meta-xylene

% 77.4-119

07/19/2013

07/23/2013 08:46

EPA 8082A

DO

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	72.7	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E5 (5-6)

Date Sampled

A132905-15 (Soil)

07/15/2013 13:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	570	3.7	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	D
PCB-1221	ND	3.2	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	
PCB-1232	ND	3.5	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	
PCB-1242	ND	2.2	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	
PCB-1248	ND	2.7	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	
PCB-1254	ND	2.2	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	
PCB-1260	ND	1.2	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	
Total PCBs	570	1.2	25	mg/kg dry	400	07/19/2013	07/24/2013 04:34	EPA 8082A	D

Surrogate: Decachlorobiphenyl

% 59.1-127

07/19/2013

07/23/2013 09:11

EPA 8082A

DO

Surrogate: Tetrachloro-meta-xylene

% 77.4-119

07/19/2013

07/23/2013 09:11

EPA 8082A

DO

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	79.2	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	-------------	--------------------	----------	-------------------	-------------------------	-----------------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E5 (6-7)

Date Sampled

A132905-16 (Soil)

07/15/2013 13:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	4.5	0.0086	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	
PCB-1254	ND	0.0051	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	
Total PCBs	4.5	0.0028	0.058	mg/kg dry	1	07/19/2013	07/23/2013 09:36	EPA 8082A	

Surrogate: Decachlorobiphenyl

99.7 % 59.1-127

07/19/2013

07/23/2013 09:36

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

111 % 77.4-119

07/19/2013

07/23/2013 09:36

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	86.3	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E5 (7-8)

Date Sampled

A132905-17 (Soil)

07/15/2013 13:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	0.89	0.0085	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	
Total PCBs	0.89	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:08	EPA 8082A	

Surrogate: Decachlorobiphenyl

96.5 % 59.1-127

07/19/2013

07/23/2013 12:08

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

105 % 77.4-119

07/19/2013

07/23/2013 12:08

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	87.5	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E5 (8-9)

Date Sampled

A132905-18 (Soil)

07/15/2013 14:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	0.055	0.0084	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	J
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	
Total PCBs	0.055	0.0027	0.057	mg/kg dry	1	07/19/2013	07/23/2013 12:33	EPA 8082A	J

Surrogate: Decachlorobiphenyl

100 % 59.1-127

07/19/2013

07/23/2013 12:33

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

106 % 77.4-119

07/19/2013

07/23/2013 12:33

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	88.4	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E7 (3-4)

Date Sampled

A132905-19 (Soil)

07/15/2013 15:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	0.22	0.0095	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	
PCB-1221	ND	0.0081	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	
PCB-1232	ND	0.0090	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	
PCB-1242	ND	0.0057	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	
PCB-1248	ND	0.0068	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	
PCB-1254	ND	0.0057	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	
PCB-1260	ND	0.0031	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	
Total PCBs	0.22	0.0031	0.064	mg/kg dry	1	07/19/2013	07/23/2013 12:59	EPA 8082A	

Surrogate: Decachlorobiphenyl 95.8 % 59.1-127 07/19/2013 07/23/2013 12:59 EPA 8082A

Surrogate: Tetrachloro-meta-xylene 111 % 77.4-119 07/19/2013 07/23/2013 12:59 EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	77.9		0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E7 (4-5)

Date Sampled

A132905-20 (Soil)

07/15/2013 15:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307057

PCB-1016	100	0.52	3.5	mg/kg dry	50	07/19/2013	07/24/2013 04:59	EPA 8082A	D
PCB-1221	ND	0.44	3.5	mg/kg dry	50	07/19/2013	07/24/2013 04:59	EPA 8082A	
PCB-1232	ND	0.49	3.5	mg/kg dry	50	07/19/2013	07/24/2013 04:59	EPA 8082A	
PCB-1242	ND	0.31	3.5	mg/kg dry	50	07/19/2013	07/24/2013 04:59	EPA 8082A	
PCB-1248	ND	0.37	3.5	mg/kg dry	50	07/19/2013	07/24/2013 04:59	EPA 8082A	
PCB-1254	1.7	0.12	1.4	mg/kg dry	20	07/19/2013	07/23/2013 13:24	EPA 8082A	D
PCB-1260	ND	0.17	3.5	mg/kg dry	50	07/19/2013	07/24/2013 04:59	EPA 8082A	
Total PCBs	110	0.0033	0.070	mg/kg dry	1	07/19/2013	07/24/2013 04:59	EPA 8082A	

Surrogate: Decachlorobiphenyl

98.7 % 59.1-127

07/19/2013

07/23/2013 13:24

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

109 % 77.4-119

07/19/2013

07/23/2013 13:24

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307058

% Solids	71.7	0.00	% by Weight	1	07/19/2013	07/21/2013 08:20	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E7 (5-6)

Date Sampled

A132905-21 (Soil)

07/15/2013 15:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	12	0.085	0.57	mg/kg dry	10	07/22/2013	07/24/2013 05:24	EPA 8082A	D
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/22/2013	07/23/2013 14:39	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/22/2013	07/23/2013 14:39	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 14:39	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/22/2013	07/23/2013 14:39	EPA 8082A	
PCB-1254	0.70	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 14:39	EPA 8082A	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	07/22/2013	07/23/2013 14:39	EPA 8082A	
Total PCBs	13	0.0028	0.057	mg/kg dry	1	07/22/2013	07/23/2013 14:39	EPA 8082A	

Surrogate: Decachlorobiphenyl

92.6 % 59.1-127

07/22/2013

07/23/2013 14:39

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

96.6 % 77.4-119

07/22/2013

07/23/2013 14:39

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	87.2	0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E7 (6-7)

Date Sampled

A132905-22 (Soil)

07/15/2013 15:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	1800	9.0	61	mg/kg dry	1000	07/22/2013	07/24/2013 05:49	EPA 8082A	D
PCB-1221	ND	7.7	61	mg/kg dry	1000	07/22/2013	07/23/2013 17:05	EPA 8082A	
PCB-1232	ND	8.5	61	mg/kg dry	1000	07/22/2013	07/23/2013 17:05	EPA 8082A	
PCB-1242	ND	5.4	61	mg/kg dry	1000	07/22/2013	07/23/2013 17:05	EPA 8082A	
PCB-1248	ND	6.5	61	mg/kg dry	1000	07/22/2013	07/23/2013 17:05	EPA 8082A	
PCB-1254	ND	5.4	61	mg/kg dry	1000	07/22/2013	07/23/2013 17:05	EPA 8082A	
PCB-1260	ND	2.9	61	mg/kg dry	1000	07/22/2013	07/23/2013 17:05	EPA 8082A	
Total PCBs	1800	2.9	61	mg/kg dry	1000	07/22/2013	07/23/2013 17:05	EPA 8082A	D

Surrogate: Decachlorobiphenyl % 59.1-127 07/22/2013 07/23/2013 17:05 EPA 8082A DO

Surrogate: Tetrachloro-meta-xylene % 77.4-119 07/22/2013 07/23/2013 17:05 EPA 8082A DO

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	82.0	0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E7 (7-8)

Date Sampled

A132905-23 (Soil)

07/15/2013 15:55

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	6.2	0.084	0.57	mg/kg dry	10	07/22/2013	07/23/2013 19:47	EPA 8082A	D
PCB-1221	ND	0.0071	0.057	mg/kg dry	1	07/22/2013	07/23/2013 19:47	EPA 8082A	
PCB-1232	ND	0.0079	0.057	mg/kg dry	1	07/22/2013	07/23/2013 19:47	EPA 8082A	
PCB-1242	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 19:47	EPA 8082A	
PCB-1248	ND	0.0060	0.057	mg/kg dry	1	07/22/2013	07/23/2013 19:47	EPA 8082A	
PCB-1254	ND	0.0050	0.057	mg/kg dry	1	07/22/2013	07/23/2013 19:47	EPA 8082A	
PCB-1260	ND	0.0027	0.057	mg/kg dry	1	07/22/2013	07/23/2013 19:47	EPA 8082A	
Total PCBs	6.2	0.027	0.57	mg/kg dry	10	07/22/2013	07/23/2013 19:47	EPA 8082A	D

Surrogate: Decachlorobiphenyl

93.5 % 59.1-127

07/22/2013 07/23/2013 19:47

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

98.2 % 77.4-119

07/22/2013 07/23/2013 19:47

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	88.3		0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

SB725 E7 (8-9)

Date Sampled

A132905-24 (Soil)

07/15/2013 16:06

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A307062

PCB-1016	0.72	0.0085	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	
PCB-1221	ND	0.0072	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	
PCB-1232	ND	0.0080	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	
PCB-1242	ND	0.0051	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	
PCB-1248	ND	0.0061	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	
PCB-1254	ND	0.0051	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	
PCB-1260	ND	0.0028	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	
Total PCBs	0.72	0.0028	0.057	mg/kg dry	1	07/22/2013	07/23/2013 20:12	EPA 8082A	

Surrogate: Decachlorobiphenyl

99.4 % 59.1-127

07/22/2013 07/23/2013 20:12

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

114 % 77.4-119

07/22/2013 07/23/2013 20:12

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A307061

% Solids	87.0	0.00	% by Weight	1	07/22/2013	07/23/2013 10:55	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307057 - EPA 3570

Blank (A307057-BLK1)

Prepared: 07/19/2013 Analyzed: 07/22/2013 23:33

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.106		mg/kg wet	0.1200		88.1	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.104		mg/kg wet	0.1200		86.7	77.4-119			

LCS (A307057-BS1)

Prepared: 07/19/2013 Analyzed: 07/22/2013 23:58

PCB-1254	0.951	0.050	mg/kg wet	1.000		95.1	76.4-124			
Surrogate: Decachlorobiphenyl	0.118		mg/kg wet	0.1200		98.0	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.114		mg/kg wet	0.1200		95.2	77.4-119			

Matrix Spike (A307057-MS1)

Source: A132905-11

Prepared: 07/19/2013 Analyzed: 07/23/2013 07:30

PCB-1254	1.21	0.057	mg/kg dry	1.134	ND	107	76.6-132			
Surrogate: Decachlorobiphenyl	0.139		mg/kg dry	0.1361		102	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.149		mg/kg dry	0.1361		110	77.4-119			

Matrix Spike Dup (A307057-MSD1)

Source: A132905-11

Prepared: 07/19/2013 Analyzed: 07/23/2013 07:56

PCB-1254	1.13	0.057	mg/kg dry	1.134	ND	100	76.6-132	6.59	20	
Surrogate: Decachlorobiphenyl	0.132		mg/kg dry	0.1361		96.7	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.132		mg/kg dry	0.1361		97.4	77.4-119			

Batch A307062 - EPA 3570

Blank (A307062-BLK1)

Prepared: 07/22/2013 Analyzed: 07/23/2013 13:49

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.120		mg/kg wet	0.1200		100	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.129		mg/kg wet	0.1200		107	77.4-119			



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/25/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307062 - EPA 3570

LCS (A307062-BS1)

Prepared: 07/22/2013 Analyzed: 07/23/2013 14:14

PCB-1254	0.961	0.050	mg/kg wet	1.000		96.1	76.4-124			
Surrogate: Decachlorobiphenyl	0.113		mg/kg wet	0.1200		94.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.116		mg/kg wet	0.1200		96.5	77.4-119			

Matrix Spike (A307062-MS1)

Source: A132905-21

Prepared: 07/22/2013 Analyzed: 07/23/2013 15:05

PCB-1254	1.67	0.057	mg/kg dry	1.147	0.701	84.9	76.6-132			
Surrogate: Decachlorobiphenyl	0.128		mg/kg dry	0.1376		93.1	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.134		mg/kg dry	0.1376		97.5	77.4-119			

Matrix Spike Dup (A307062-MSD1)

Source: A132905-21

Prepared: 07/22/2013 Analyzed: 07/23/2013 16:40

PCB-1254	1.78	0.057	mg/kg dry	1.147	0.701	94.2	76.6-132	10.4	20	
Surrogate: Decachlorobiphenyl	0.128		mg/kg dry	0.1376		92.8	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.134		mg/kg dry	0.1376		97.4	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307058 - % Solids

Duplicate (A307058-DUP1)	Source: A132905-20	Prepared: 07/19/2013	Analyzed: 07/21/2013 08:20		
% Solids	72.0	0.00 % by Weight	71.7	0.417	20

Batch A307061 - % Solids

Duplicate (A307061-DUP1)	Source: A132905-21	Prepared: 07/22/2013	Analyzed: 07/23/2013 10:55		
% Solids	87.6	0.00 % by Weight	87.2	0.412	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/25/2013

Notes and Definitions

- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- DO Diluted out.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference

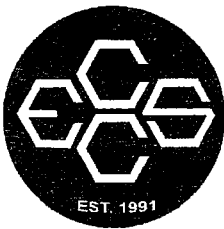


Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC# 2095001

Project Number: 2095				Lab Work Order #: A132905				Mail Report To: Jody Barbeau							
Project Name: Former Walbush Alloys				Analyses Requested				Company: Natural Resource Technology							
Project Location: Oak Creek, WI				Preservation Codes				Address: 234 W. Florida St., 5th Floor Milwaukee, WI 53204							
Turn Around (circle one): Normal Rush				Matrix	Total # of Containers	PCBs					E-mail Address: jbarbeau@naturalnt.com				
If Rush, Report Due Date:											Invoice To: Accounts Payable				
Sampled By (Print): Jacob Walczak											Company: Natural Resource Tech.				
											Address: 234 W. Florida St, 5th Floor Milwaukee, WI 53204				
Sample Description	Collection		Matrix	Total # of Containers	PCBs						Comments	Lab ID	Lab Receipt Time		
	Date	Time													
SB725E1 (3-4)	7-15-13	925	soil	1	X							01			
SB725E1 (4-5)	7-15-13	938		1	X							02			
SB725E1 (5-6)	7-15-13	938		1	X							03			
SB725E1 (6-7)	7-15-13	938		1	X							04			
SB725E1 (7-8)	7-15-13	938		1	X							05			
SB725E1 (8-9)	7-15-13	952	↓	1	X							06			
SB725E3 (3-4)	7-15-13	1100	soil	1	X							07			
SB725E3 (4-5)	7-15-13	1124		1	X							08			
SB725E3 (5-6)	7-15-13	1124		1	X							09			
SB725E3 (6-7)	7-15-13	1124	↓	1	X							10			
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)				Relinquished By: <i>[Signature]</i>				Date: 7/17	Time:	Received By: <i>[Signature]</i>				Date: 07-17-13	Time: 1700
				Relinquished By:				Date:	Time:	Received By:				Date:	Time:
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Receipt Temp: on ice				Temp Blank Y N			
				Shipped Via: walk-in											



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

CDC # 2095001

Project Number: <u>2095</u>			Lab Work Order #: <u>A132905</u>			Mail Report To: <u>Jody Barbeau</u>																				
Project Name: <u>Former Wabash Alloys</u>			Analyses Requested			Company: <u>Natural Resource Technology</u>																				
Project Location: <u>Oak Creek, WI</u>			Preservation Codes			Address: <u>234 W. Florida St., 5th Floor</u>																				
Turn Around (circle one): <u>Normal</u> Rush			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">Matrix</td> <td style="width:10%;">Total # of Containers</td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td style="text-align:center;"><u>PCBS</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			Matrix	Total # of Containers									<u>PCBS</u>								E-mail Address: <u>jbarbeau@naturalr.com</u>		
Matrix	Total # of Containers																									
	<u>PCBS</u>																									
If Rush, Report Due Date:						Invoice To: <u>Accounts Payable</u>			Company: <u>Natural Resource Tech</u>																	
Sampled By (Print): <u>Jacob Walezak</u>			Address: <u>as above</u>																							
Sample Description	Collection		Matrix	Total # of Containers							Comments	Lab ID	Lab Receipt Time													
	Date	Time																								
<u>SB725 E3 (7-8)</u>	<u>7-15-13</u>	<u>1124</u>	<u>Soil</u>	<u>1</u>	<u>X</u>							<u>11</u>														
<u>SB725 E3 (8-9)</u>	<u>7-15-13</u>	<u>1145</u>	<u>↓</u>	<u>1</u>	<u>X</u>							<u>12</u>														
<u>SB725 E5 (3-4)</u>	<u>7-15-13</u>	<u>1350</u>	<u>Soil</u>	<u>1</u>	<u>X</u>							<u>13</u>														
<u>SB725 E5 (4-5)</u>	<u>7-15-13</u>	<u>1355</u>		<u>1</u>	<u>X</u>							<u>14</u>														
<u>SB725 E5 (5-6)</u>	<u>7-15-13</u>	<u>1355</u>		<u>1</u>	<u>X</u>							<u>15</u>														
<u>SB725 E5 (6-7)</u>	<u>7-15-13</u>	<u>1350</u>		<u>1</u>	<u>X</u>						<u>time on container is 1355</u>	<u>16</u>														
<u>SB725 E5 (7-8)</u>	<u>7-15-13</u>	<u>1350</u>		<u>1</u>	<u>X</u>						<u>time on container is 1355</u> <u>of 07-15-13</u>	<u>17</u>														
<u>SB725 E5 (8-9)</u>	<u>7-15-13</u>	<u>1400</u>	<u>↓</u>	<u>1</u>	<u>X</u>							<u>18</u>														
<u>SB725 E7 (3-4)</u>	<u>7-15-13</u>	<u>1545</u>	<u>Soil</u>	<u>1</u>	<u>X</u>							<u>19</u>														
<u>SB725 E7 (4-5)</u>	<u>7-15-13</u>	<u>1555</u>	<u>↓</u>	<u>1</u>	<u>X</u>							<u>20</u>														
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)			Relinquished By: <u>[Signature]</u>			Date: <u>7/17</u>	Time:	Received By: <u>[Signature]</u>			Date: <u>07-17-13</u>	Time: <u>1700</u>														
Matrix Codes A=Air S=Soil W=Water O=Other			Custody Seal: Present/Absent Intact/Not Intact Seal #'s			Receipt Temp: <u>on ice</u>			Temp Blank Y N																	
Shipped Via: <u>Walk-In</u>																										



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

COC # 2095001

Project Number: <i>See Previous Page</i>				Lab Work Order #: A132905				Mail Report To: <i>See Previous Page</i>																																											
Project Name:				Analyses Requested				Company:																																											
Project Location:				Preservation Codes				Address:																																											
Turn Around (circle one): Normal <input type="checkbox"/> Rush <input type="checkbox"/>				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td style="text-align: center;">A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> </tr> <tr> <td style="text-align: center;">Soil</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> </tr> </table>														A										1	1	1	1	1	1	1	1	1	1	Soil	↓	↓	↓	↓	↓	↓	↓	↓	↓	E-mail Address:			
A																																																			
1	1	1	1					1	1	1	1	1	1																																						
Soil	↓	↓	↓	↓	↓	↓	↓	↓	↓																																										
If Rush, Report Due Date:				Invoice To:				Company:																																											
Sampled By (Print):				Address:				Address:																																											
Sample Description		Collection		Matrix	Total # of Containers	PCBS						Comments	Lab ID	Lab Receipt Time																																					
		Date	Time																																																
SB725E7(5-6)		7-15-13	1555	Soil	1	X							21																																						
SB725E7(6-7)		7-15-13	1555	↓	1	X							22																																						
SB725E7(7-8)		7-15-13	1555	↓	1	X							23																																						
SB725E7(8-9)		7-15-13	1606	↓	1	X							24																																						
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Relinquished By: <i>[Signature]</i>				Date:	Time:	Received By: <i>[Signature]</i>				Date:	Time:																																						
Matrix Codes A=Air S=Soil W=Water O=Other		Custody Seal: Present/Absent Intact/Not Intact Seal #'s				Date:	Time:	Received By:				Date:	Time:																																						
		Shipped Via: <i>Walk-In</i>				Receipt Temp: <i>on ice</i>				Temp Blank: Y N																																									



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

26 July 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 07/11/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Ladle Pit 1	A132811-01	Soil	07/08/2013	07/11/2013
Ladle Pit 2	A132811-02	Soil	07/08/2013	07/11/2013
Ladle Pit 3	A132811-03	Soil	07/09/2013	07/11/2013
Ladle Pit 4	A132811-04	Soil	07/09/2013	07/11/2013
Ladle Pit 5	A132811-05	Soil	07/09/2013	07/11/2013
Ladle Pit 6	A132811-06	Soil	07/09/2013	07/11/2013
Ladle Pit 7A	A132811-07	Soil	07/09/2013	07/11/2013
Ladle Pit 7B	A132811-08	Soil	07/09/2013	07/11/2013
Ingot Room Pit	A132811-09	Soil	07/10/2013	07/11/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Ladle Pit 1
A132811-01 (Soil)

Date Sampled
07/08/2013 11:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.018	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	
PCB-1221	ND	0.015	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	
PCB-1232	ND	0.017	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	
PCB-1242	ND	0.011	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	
PCB-1248	ND	0.013	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	
PCB-1254	3.7	0.011	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	D
PCB-1260	ND	0.0058	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	
Total PCBs	3.7	0.0058	0.12	mg/kg dry	2	07/15/2013	07/16/2013 10:35	EPA 8082A	D

Surrogate: Decachlorobiphenyl

86.8 % 59.1-127

07/15/2013 07/15/2013 21:03

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

97.0 % 77.4-119

07/15/2013 07/15/2013 21:03

EPA 8082A

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	82.4		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	17.5	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:21	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	12000	8.1	60.6	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	P6
Arsenic	4.9	0.66	2.4	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Barium	29.7	0.11	0.61	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Cadmium	4.8	0.062	0.61	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Chromium	19.8	0.15	0.61	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Copper	23.5	0.20	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	M0, R1
Lead	20.5	0.35	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Nickel	20.5	0.13	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Selenium	ND	0.72	2.4	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Silver	ND	0.26	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	
Zinc	130	0.32	4.8	mg/kg dry	1	07/16/2013	07/16/2013 20:40	EPA 6010	M0

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.035	0.0033	0.0065	mg/kg dry	1	07/16/2013	07/17/2013 13:01	EPA 7471	
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Ladle Pit 2
A132811-02 (Soil)

Date Sampled
07/08/2013 11:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
PCB-1254	0.11	0.0052	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
Total PCBs	0.11	0.0028	0.059	mg/kg dry	1	07/15/2013	07/15/2013 22:18	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			93.2 %	59.1-127		07/15/2013	07/15/2013 22:18	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.9 %	77.4-119		07/15/2013	07/15/2013 22:18	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	84.4		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	15.5	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:21	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	12800	6.7	50.3	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Arsenic	5.6	0.54	2.0	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Barium	39.4	0.087	0.50	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Cadmium	0.38	0.051	0.50	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	Ja
Chromium	18.8	0.13	0.50	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Copper	20.7	0.16	1.0	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Lead	9.4	0.29	1.0	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Nickel	19.5	0.11	1.0	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Selenium	ND	0.60	2.0	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Silver	ND	0.21	1.0	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	
Zinc	50.5	0.27	4.0	mg/kg dry	1	07/16/2013	07/16/2013 20:47	EPA 6010	

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.015	0.0034	0.0069	mg/kg dry	1	07/16/2013	07/17/2013 13:03	EPA 7471	
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Ladle Pit 3
A132811-03 (Soil)

Date Sampled
07/09/2013 15:40

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
PCB-1254	0.45	0.0052	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
PCB-1260	ND	0.0029	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
Total PCBs	0.45	0.0029	0.059	mg/kg dry	1	07/15/2013	07/16/2013 12:00	EPA 8082A	
Surrogate: Decachlorobiphenyl			154 %	59.1-127		07/15/2013	07/16/2013 12:00	EPA 8082A	S
Surrogate: Tetrachloro-meta-xylene			96.9 %	77.4-119		07/15/2013	07/16/2013 12:00	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	84.1		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	18.2	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:21	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	17200	7.9	59.3	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Arsenic	6.7	0.64	2.4	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Barium	62.7	0.10	0.59	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Cadmium	0.43	0.060	0.59	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	Ja
Chromium	25.5	0.15	0.59	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Copper	27.6	0.19	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Lead	9.7	0.35	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Nickel	24.8	0.13	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Selenium	ND	0.70	2.4	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Silver	ND	0.25	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	
Zinc	50.9	0.32	4.7	mg/kg dry	1	07/16/2013	07/16/2013 20:54	EPA 6010	

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.024	0.0038	0.0077	mg/kg dry	1	07/16/2013	07/17/2013 13:05	EPA 7471	
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Ladle Pit 4
A132811-04 (Soil)

Date Sampled
07/09/2013 08:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.010	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
PCB-1221	ND	0.0089	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
PCB-1232	ND	0.0099	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
PCB-1242	ND	0.0062	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
PCB-1248	ND	0.0075	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
PCB-1254	ND	0.0062	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
PCB-1260	ND	0.0034	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
Total PCBs	ND	0.0034	0.071	mg/kg dry	1	07/15/2013	07/16/2013 12:25	EPA 8082A	
Surrogate: Decachlorobiphenyl			108 %	59.1-127		07/15/2013	07/16/2013 12:25	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			101 %	77.4-119		07/15/2013	07/16/2013 12:25	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	70.6		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	30.2	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	28800	8.1	60.9	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Arsenic	6.1	0.66	2.4	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Barium	88.9	0.11	0.61	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Cadmium	0.73	0.062	0.61	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Chromium	42.7	0.15	0.61	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Copper	39.8	0.20	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Lead	13.5	0.36	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Nickel	43.2	0.13	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Selenium	ND	0.72	2.4	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	
Silver	0.28	0.26	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	Ja
Zinc	89.1	0.33	4.9	mg/kg dry	1	07/16/2013	07/16/2013 20:56	EPA 6010	

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.041	0.0041	0.0081	mg/kg dry	1	07/16/2013	07/17/2013 13:13	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/26/2013

Ladle Pit 5
A132811-05 (Soil)

Date Sampled
 07/09/2013 15:17

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
PCB-1221	ND	0.0078	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
PCB-1254	0.34	0.0055	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
Total PCBs	0.34	0.0030	0.062	mg/kg dry	1	07/15/2013	07/16/2013 12:50	EPA 8082A	
Surrogate: Decachlorobiphenyl			150 %	59.1-127		07/15/2013	07/16/2013 12:50	EPA 8082A	S
Surrogate: Tetrachloro-meta-xylene			98.6 %	77.4-119		07/15/2013	07/16/2013 12:50	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	80.3		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	17.5	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:21	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	19000	7.8	58.6	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Arsenic	5.8	0.63	2.3	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Barium	68.6	0.10	0.59	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Cadmium	0.70	0.060	0.59	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Chromium	29.4	0.15	0.59	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Copper	118	0.19	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Lead	19.7	0.34	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Nickel	26.4	0.12	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Selenium	ND	0.69	2.3	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	
Silver	0.33	0.25	1.2	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	Ja
Zinc	132	0.31	4.7	mg/kg dry	1	07/16/2013	07/16/2013 20:58	EPA 6010	

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.33	0.0034	0.0068	mg/kg dry	1	07/16/2013	07/17/2013 13:15	EPA 7471	
----------------	-------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Ladle Pit 6
A132811-06 (Soil)

Date Sampled
07/09/2013 10:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.011	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
PCB-1221	ND	0.0092	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
PCB-1232	ND	0.010	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
PCB-1242	ND	0.0064	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
PCB-1248	ND	0.0077	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
PCB-1254	0.11	0.0064	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
PCB-1260	ND	0.0035	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
Total PCBs	0.11	0.0035	0.073	mg/kg dry	1	07/15/2013	07/16/2013 13:15	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			94.1 %	59.1-127		07/15/2013	07/16/2013 13:15	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	77.4-119		07/15/2013	07/16/2013 13:15	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	68.8		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	26.8	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:22	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	21600	9.0	67.2	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Arsenic	7.9	0.73	2.7	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Barium	75.6	0.12	0.67	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Cadmium	0.53	0.068	0.67	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	Ja
Chromium	31.0	0.17	0.67	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Copper	47.2	0.22	1.3	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Lead	13.1	0.39	1.3	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Nickel	31.0	0.14	1.3	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Selenium	ND	0.80	2.7	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Silver	ND	0.29	1.3	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	
Zinc	56.0	0.36	5.4	mg/kg dry	1	07/16/2013	07/16/2013 21:01	EPA 6010	

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.025	0.0040	0.0080	mg/kg dry	1	07/16/2013	07/17/2013 13:17	EPA 7471	
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Ladle Pit 7A
A132811-07 (Soil)

Date Sampled
07/09/2013 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	
PCB-1248	ND	0.0067	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	
PCB-1254	0.054	0.0055	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	J
PCB-1260	ND	0.0030	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	
Total PCBs	0.054	0.0030	0.063	mg/kg dry	1	07/15/2013	07/16/2013 13:40	EPA 8082A	J
<i>Surrogate: Decachlorobiphenyl</i>			94.7 %	59.1-127		07/15/2013	07/16/2013 13:40	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			102 %	77.4-119		07/15/2013	07/16/2013 13:40	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	79.3		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	19.6	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:22	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	20100	7.6	57.0	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Arsenic	4.8	0.62	2.3	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Barium	74.9	0.099	0.57	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Cadmium	0.43	0.058	0.57	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	Ja
Chromium	28.0	0.14	0.57	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Copper	25.0	0.18	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Lead	11.3	0.33	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Nickel	24.5	0.12	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Selenium	ND	0.67	2.3	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	
Zinc	57.6	0.30	4.6	mg/kg dry	1	07/16/2013	07/16/2013 21:03	EPA 6010	

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.021	0.0037	0.0075	mg/kg dry	1	07/16/2013	07/17/2013 13:19	EPA 7471	
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Ladle Pit 7B
A132811-08 (Soil)

Date Sampled
07/09/2013 15:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.0092	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
PCB-1221	ND	0.0079	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
PCB-1232	ND	0.0087	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
PCB-1242	ND	0.0055	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
PCB-1248	ND	0.0066	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
PCB-1254	0.63	0.0055	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
PCB-1260	ND	0.0030	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
Total PCBs	0.63	0.0030	0.062	mg/kg dry	1	07/15/2013	07/16/2013 14:05	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			93.9 %	59.1-127		07/15/2013	07/16/2013 14:05	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.7 %	77.4-119		07/15/2013	07/16/2013 14:05	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	80.2		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8682

Percent Moisture	21.1	0.10	0.10	% dry	1	07/25/2013	07/25/2013 17:22	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 8792

Aluminum	21600	7.6	56.5	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Arsenic	6.6	0.61	2.3	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Barium	68.8	0.098	0.57	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Cadmium	0.48	0.057	0.57	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	Ja
Chromium	31.7	0.14	0.57	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Copper	27.2	0.18	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Lead	11.0	0.33	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Nickel	27.6	0.12	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Selenium	ND	0.67	2.3	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	
Zinc	58.0	0.30	4.5	mg/kg dry	1	07/16/2013	07/16/2013 21:05	EPA 6010	

EPA 7471

Preparation Batch:MERP 3746

Mercury	0.036	0.0036	0.0071	mg/kg dry	1	07/16/2013	07/17/2013 13:21	EPA 7471	
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 07/26/2013

Ingot Room Pit
A132811-09 (Soil)

Date Sampled
 07/10/2013 09:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A307051

PCB-1016	ND	0.0098	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	
PCB-1221	ND	0.0083	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	
PCB-1232	ND	0.0093	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	
PCB-1242	ND	0.0058	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	
PCB-1248	ND	0.0070	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	
PCB-1254	0.56	0.0058	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	
PCB-1260	ND	0.0032	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	
Total PCBs	0.56	0.0032	0.066	mg/kg dry	1	07/15/2013	07/16/2013 14:30	EPA 8082A	

Surrogate: Decachlorobiphenyl

96.9 % 59.1-127

07/15/2013 07/16/2013 14:30

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

100 % 77.4-119

07/15/2013 07/16/2013 14:30

EPA 8082A

Classical Chemistry Parameters

Preparation Batch:A307049

% Solids	75.5		0.00	% by Weight	1	07/15/2013	07/16/2013 09:09	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307051 - EPA 3570

Blank (A307051-BLK1)

Prepared: 07/15/2013 Analyzed: 07/15/2013 20:13

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.112		mg/kg wet	0.1200		93.0	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.115		mg/kg wet	0.1200		95.7	77.4-119			

LCS (A307051-BS1)

Prepared: 07/15/2013 Analyzed: 07/15/2013 20:38

PCB-1254	0.945	0.050	mg/kg wet	1.000		94.5	76.4-124			
Surrogate: Decachlorobiphenyl	0.110		mg/kg wet	0.1200		91.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.114		mg/kg wet	0.1200		95.0	77.4-119			

Matrix Spike (A307051-MS1)

Source: A132811-01

Prepared: 07/15/2013 Analyzed: 07/16/2013 11:03

PCB-1254	6.79	0.12	mg/kg dry	1.213	3.66	258	76.6-132			M, D
Surrogate: Decachlorobiphenyl	0.129		mg/kg dry	0.1456		88.8	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.141		mg/kg dry	0.1456		96.7	77.4-119			

Matrix Spike Dup (A307051-MSD1)

Source: A132811-01

Prepared: 07/15/2013 Analyzed: 07/16/2013 11:31

PCB-1254	4.89	0.12	mg/kg dry	1.213	3.66	101	76.6-132	87.5	20	X, D
Surrogate: Decachlorobiphenyl	0.129		mg/kg dry	0.1456		88.4	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.140		mg/kg dry	0.1456		95.9	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A307049 - % Solids

Duplicate (A307049-DUP1)	Source: A132901-09	Prepared: 07/15/2013	Analyzed: 07/16/2013 09:09		
% Solids	77.7	0.00 % by Weight	77.4	0.383	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
07/26/2013

Notes and Definitions

- X Precision for the matrix spike duplicate, laboratory control sample duplicate or lab duplicate was outside of control limits.
- S Surrogate recovery was outside of laboratory control limits due to an apparent matrix effect.
- R1 RPD value was outside control limits.
- P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.
- M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
- M The matrix spike and/or matrix spike duplicate recovery was outside of the laboratory control limits.
- Ja Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- D Data reported from a dilution
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A132811				Mail Report To: Jody Barbeau							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT							
Project Location: Oak Creek, WI				Analyses Requested				Address: 234 23713 W. Paul Rd, Unit B 5th floor							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				Matrix Total # of Containers PCBs method 8082 Metals *				E-mail Address: jbarbeau@naturalrt.com							
If Rush, Report Due Date:								Invoice To: Pracy Summit (tsummit@naturalrt.com)							
Sampled By (Print): Ricky J Guenther Jr. / Dan Vachon				Company: NRT				Address: same							
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082	Metals *					Comments	Lab ID	Lab Receipt Time	
		Date	Time												
Ladle Pit 1		7/8/13	1130	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	01		
Ladle Pit 2		7/8/13	1140	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		02		
Ladle Pit 3		7/9/13	1540	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03		
Ladle Pit 4		7/9/13	0830	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		04		
Ladle Pit 5		7/9/13	1517	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05		
Ladle Pit 6		7/9/13	1000	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06		
Ladle Pit 7A		7/9/13	0930	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		07		
Ladle Pit 7B		7/9/13	1520	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		08		
Ingot Room Pit		7/10/13	0930	S	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	None	09		
				S		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i> Relinquished By:				Date: 7/11/13 Time: 1638		Received By: <i>[Signature]</i> Received By:		Date: 7/11/13 Time: 1638			
Matrix Codes A=Air S=Soil W=Water O=Other				Custody Seal: <input type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #:		Shipped Via:		Receipt Temp:		Temp Blank: <input type="checkbox"/> Y <input type="checkbox"/> N	

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Rev. 5/11

ON ICE!

July 26, 2013

Jessica Esser
ECCS
2525 Advance Road
Madison, WI 53718

RE: Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

Dear Jessica Esser:

Enclosed are the analytical results for sample(s) received by the laboratory on July 13, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Tod Noltemeyer for
Dan Milewsky
dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

CERTIFICATIONS

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 11888

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

US Dept of Agriculture #: S-76505

Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE SUMMARY

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4081107001	A132811-01	Solid	07/08/13 11:30	07/13/13 08:00
4081107002	A132811-02	Solid	07/08/13 11:40	07/13/13 08:00
4081107003	A132811-03	Solid	07/09/13 15:40	07/13/13 08:00
4081107004	A132811-04	Solid	07/09/13 08:30	07/13/13 08:00
4081107005	A132811-05	Solid	07/09/13 15:17	07/13/13 08:00
4081107006	A132811-06	Solid	07/09/13 10:00	07/13/13 08:00
4081107007	A132811-07	Solid	07/09/13 09:30	07/13/13 08:00
4081107008	A132811-08	Solid	07/09/13 15:20	07/13/13 08:00

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4081107001	A132811-01	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4081107002	A132811-02	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4081107003	A132811-03	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4081107004	A132811-04	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4081107005	A132811-05	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4081107006	A132811-06	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4081107007	A132811-07	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1
4081107008	A132811-08	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	EMH	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

Sample: A132811-01 **Lab ID: 4081107001** Collected: 07/08/13 11:30 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12000	mg/kg	60.6	8.1	1	07/16/13 10:45	07/16/13 20:40	7429-90-5	P6
Arsenic	4.9	mg/kg	2.4	0.66	1	07/16/13 10:45	07/16/13 20:40	7440-38-2	
Barium	29.7	mg/kg	0.61	0.11	1	07/16/13 10:45	07/16/13 20:40	7440-39-3	
Cadmium	4.8	mg/kg	0.61	0.062	1	07/16/13 10:45	07/16/13 20:40	7440-43-9	
Chromium	19.8	mg/kg	0.61	0.15	1	07/16/13 10:45	07/16/13 20:40	7440-47-3	
Copper	23.5	mg/kg	1.2	0.20	1	07/16/13 10:45	07/16/13 20:40	7440-50-8	M0, R1
Lead	20.5	mg/kg	1.2	0.35	1	07/16/13 10:45	07/16/13 20:40	7439-92-1	
Nickel	20.5	mg/kg	1.2	0.13	1	07/16/13 10:45	07/16/13 20:40	7440-02-0	
Selenium	<0.72	mg/kg	2.4	0.72	1	07/16/13 10:45	07/16/13 20:40	7782-49-2	
Silver	<0.26	mg/kg	1.2	0.26	1	07/16/13 10:45	07/16/13 20:40	7440-22-4	
Zinc	130	mg/kg	4.8	0.32	1	07/16/13 10:45	07/16/13 20:40	7440-66-6	M0
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.035	mg/kg	0.0065	0.0033	1	07/16/13 13:27	07/17/13 13:01	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.5	%	0.10	0.10	1		07/25/13 17:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

Sample: A132811-02 **Lab ID: 4081107002** Collected: 07/08/13 11:40 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12800	mg/kg	50.3	6.7	1	07/16/13 10:45	07/16/13 20:47	7429-90-5	
Arsenic	5.6	mg/kg	2.0	0.54	1	07/16/13 10:45	07/16/13 20:47	7440-38-2	
Barium	39.4	mg/kg	0.50	0.087	1	07/16/13 10:45	07/16/13 20:47	7440-39-3	
Cadmium	0.38J	mg/kg	0.50	0.051	1	07/16/13 10:45	07/16/13 20:47	7440-43-9	
Chromium	18.8	mg/kg	0.50	0.13	1	07/16/13 10:45	07/16/13 20:47	7440-47-3	
Copper	20.7	mg/kg	1.0	0.16	1	07/16/13 10:45	07/16/13 20:47	7440-50-8	
Lead	9.4	mg/kg	1.0	0.29	1	07/16/13 10:45	07/16/13 20:47	7439-92-1	
Nickel	19.5	mg/kg	1.0	0.11	1	07/16/13 10:45	07/16/13 20:47	7440-02-0	
Selenium	<0.60	mg/kg	2.0	0.60	1	07/16/13 10:45	07/16/13 20:47	7782-49-2	
Silver	<0.21	mg/kg	1.0	0.21	1	07/16/13 10:45	07/16/13 20:47	7440-22-4	
Zinc	50.5	mg/kg	4.0	0.27	1	07/16/13 10:45	07/16/13 20:47	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.015	mg/kg	0.0069	0.0034	1	07/16/13 13:27	07/17/13 13:03	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.5	%	0.10	0.10	1		07/25/13 17:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

Sample: A132811-03 **Lab ID: 4081107003** Collected: 07/09/13 15:40 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	17200	mg/kg	59.3	7.9	1	07/16/13 10:45	07/16/13 20:54	7429-90-5	
Arsenic	6.7	mg/kg	2.4	0.64	1	07/16/13 10:45	07/16/13 20:54	7440-38-2	
Barium	62.7	mg/kg	0.59	0.10	1	07/16/13 10:45	07/16/13 20:54	7440-39-3	
Cadmium	0.43J	mg/kg	0.59	0.060	1	07/16/13 10:45	07/16/13 20:54	7440-43-9	
Chromium	25.5	mg/kg	0.59	0.15	1	07/16/13 10:45	07/16/13 20:54	7440-47-3	
Copper	27.6	mg/kg	1.2	0.19	1	07/16/13 10:45	07/16/13 20:54	7440-50-8	
Lead	9.7	mg/kg	1.2	0.35	1	07/16/13 10:45	07/16/13 20:54	7439-92-1	
Nickel	24.8	mg/kg	1.2	0.13	1	07/16/13 10:45	07/16/13 20:54	7440-02-0	
Selenium	<0.70	mg/kg	2.4	0.70	1	07/16/13 10:45	07/16/13 20:54	7782-49-2	
Silver	<0.25	mg/kg	1.2	0.25	1	07/16/13 10:45	07/16/13 20:54	7440-22-4	
Zinc	50.9	mg/kg	4.7	0.32	1	07/16/13 10:45	07/16/13 20:54	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.024	mg/kg	0.0077	0.0038	1	07/16/13 13:27	07/17/13 13:05	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.2	%	0.10	0.10	1		07/25/13 17:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

Sample: A132811-04 **Lab ID: 4081107004** Collected: 07/09/13 08:30 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	28800	mg/kg	60.9	8.1	1	07/16/13 10:45	07/16/13 20:56	7429-90-5	
Arsenic	6.1	mg/kg	2.4	0.66	1	07/16/13 10:45	07/16/13 20:56	7440-38-2	
Barium	88.9	mg/kg	0.61	0.11	1	07/16/13 10:45	07/16/13 20:56	7440-39-3	
Cadmium	0.73	mg/kg	0.61	0.062	1	07/16/13 10:45	07/16/13 20:56	7440-43-9	
Chromium	42.7	mg/kg	0.61	0.15	1	07/16/13 10:45	07/16/13 20:56	7440-47-3	
Copper	39.8	mg/kg	1.2	0.20	1	07/16/13 10:45	07/16/13 20:56	7440-50-8	
Lead	13.5	mg/kg	1.2	0.36	1	07/16/13 10:45	07/16/13 20:56	7439-92-1	
Nickel	43.2	mg/kg	1.2	0.13	1	07/16/13 10:45	07/16/13 20:56	7440-02-0	
Selenium	<0.72	mg/kg	2.4	0.72	1	07/16/13 10:45	07/16/13 20:56	7782-49-2	
Silver	0.28J	mg/kg	1.2	0.26	1	07/16/13 10:45	07/16/13 20:56	7440-22-4	
Zinc	89.1	mg/kg	4.9	0.33	1	07/16/13 10:45	07/16/13 20:56	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.041	mg/kg	0.0081	0.0041	1	07/16/13 13:27	07/17/13 13:13	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	30.2	%	0.10	0.10	1		07/25/13 17:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

Sample: A132811-05 **Lab ID: 4081107005** Collected: 07/09/13 15:17 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	19000	mg/kg	58.6	7.8	1	07/16/13 10:45	07/16/13 20:58	7429-90-5	
Arsenic	5.8	mg/kg	2.3	0.63	1	07/16/13 10:45	07/16/13 20:58	7440-38-2	
Barium	68.6	mg/kg	0.59	0.10	1	07/16/13 10:45	07/16/13 20:58	7440-39-3	
Cadmium	0.70	mg/kg	0.59	0.060	1	07/16/13 10:45	07/16/13 20:58	7440-43-9	
Chromium	29.4	mg/kg	0.59	0.15	1	07/16/13 10:45	07/16/13 20:58	7440-47-3	
Copper	118	mg/kg	1.2	0.19	1	07/16/13 10:45	07/16/13 20:58	7440-50-8	
Lead	19.7	mg/kg	1.2	0.34	1	07/16/13 10:45	07/16/13 20:58	7439-92-1	
Nickel	26.4	mg/kg	1.2	0.12	1	07/16/13 10:45	07/16/13 20:58	7440-02-0	
Selenium	<0.69	mg/kg	2.3	0.69	1	07/16/13 10:45	07/16/13 20:58	7782-49-2	
Silver	0.33J	mg/kg	1.2	0.25	1	07/16/13 10:45	07/16/13 20:58	7440-22-4	
Zinc	132	mg/kg	4.7	0.31	1	07/16/13 10:45	07/16/13 20:58	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.33	mg/kg	0.0068	0.0034	1	07/16/13 13:27	07/17/13 13:15	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.5	%	0.10	0.10	1		07/25/13 17:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

Sample: A132811-06 **Lab ID: 4081107006** Collected: 07/09/13 10:00 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	21600	mg/kg	67.2	9.0	1	07/16/13 10:45	07/16/13 21:01	7429-90-5	
Arsenic	7.9	mg/kg	2.7	0.73	1	07/16/13 10:45	07/16/13 21:01	7440-38-2	
Barium	75.6	mg/kg	0.67	0.12	1	07/16/13 10:45	07/16/13 21:01	7440-39-3	
Cadmium	0.53J	mg/kg	0.67	0.068	1	07/16/13 10:45	07/16/13 21:01	7440-43-9	
Chromium	31.0	mg/kg	0.67	0.17	1	07/16/13 10:45	07/16/13 21:01	7440-47-3	
Copper	47.2	mg/kg	1.3	0.22	1	07/16/13 10:45	07/16/13 21:01	7440-50-8	
Lead	13.1	mg/kg	1.3	0.39	1	07/16/13 10:45	07/16/13 21:01	7439-92-1	
Nickel	31.0	mg/kg	1.3	0.14	1	07/16/13 10:45	07/16/13 21:01	7440-02-0	
Selenium	<0.80	mg/kg	2.7	0.80	1	07/16/13 10:45	07/16/13 21:01	7782-49-2	
Silver	<0.29	mg/kg	1.3	0.29	1	07/16/13 10:45	07/16/13 21:01	7440-22-4	
Zinc	56.0	mg/kg	5.4	0.36	1	07/16/13 10:45	07/16/13 21:01	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.025	mg/kg	0.0080	0.0040	1	07/16/13 13:27	07/17/13 13:17	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	26.8	%	0.10	0.10	1		07/25/13 17:22		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

Sample: A132811-07 **Lab ID: 4081107007** Collected: 07/09/13 09:30 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	20100	mg/kg	57.0	7.6	1	07/16/13 10:45	07/16/13 21:03	7429-90-5	
Arsenic	4.8	mg/kg	2.3	0.62	1	07/16/13 10:45	07/16/13 21:03	7440-38-2	
Barium	74.9	mg/kg	0.57	0.099	1	07/16/13 10:45	07/16/13 21:03	7440-39-3	
Cadmium	0.43J	mg/kg	0.57	0.058	1	07/16/13 10:45	07/16/13 21:03	7440-43-9	
Chromium	28.0	mg/kg	0.57	0.14	1	07/16/13 10:45	07/16/13 21:03	7440-47-3	
Copper	25.0	mg/kg	1.1	0.18	1	07/16/13 10:45	07/16/13 21:03	7440-50-8	
Lead	11.3	mg/kg	1.1	0.33	1	07/16/13 10:45	07/16/13 21:03	7439-92-1	
Nickel	24.5	mg/kg	1.1	0.12	1	07/16/13 10:45	07/16/13 21:03	7440-02-0	
Selenium	<0.67	mg/kg	2.3	0.67	1	07/16/13 10:45	07/16/13 21:03	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	07/16/13 10:45	07/16/13 21:03	7440-22-4	
Zinc	57.6	mg/kg	4.6	0.30	1	07/16/13 10:45	07/16/13 21:03	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.021	mg/kg	0.0075	0.0037	1	07/16/13 13:27	07/17/13 13:19	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	19.6	%	0.10	0.10	1		07/25/13 17:22		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

Sample: A132811-08 **Lab ID: 4081107008** Collected: 07/09/13 15:20 Received: 07/13/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	21600	mg/kg	56.5	7.6	1	07/16/13 10:45	07/16/13 21:05	7429-90-5	
Arsenic	6.6	mg/kg	2.3	0.61	1	07/16/13 10:45	07/16/13 21:05	7440-38-2	
Barium	68.8	mg/kg	0.57	0.098	1	07/16/13 10:45	07/16/13 21:05	7440-39-3	
Cadmium	0.48J	mg/kg	0.57	0.057	1	07/16/13 10:45	07/16/13 21:05	7440-43-9	
Chromium	31.7	mg/kg	0.57	0.14	1	07/16/13 10:45	07/16/13 21:05	7440-47-3	
Copper	27.2	mg/kg	1.1	0.18	1	07/16/13 10:45	07/16/13 21:05	7440-50-8	
Lead	11.0	mg/kg	1.1	0.33	1	07/16/13 10:45	07/16/13 21:05	7439-92-1	
Nickel	27.6	mg/kg	1.1	0.12	1	07/16/13 10:45	07/16/13 21:05	7440-02-0	
Selenium	<0.67	mg/kg	2.3	0.67	1	07/16/13 10:45	07/16/13 21:05	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	07/16/13 10:45	07/16/13 21:05	7440-22-4	
Zinc	58.0	mg/kg	4.5	0.30	1	07/16/13 10:45	07/16/13 21:05	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.036	mg/kg	0.0071	0.0036	1	07/16/13 13:27	07/17/13 13:21	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.1	%	0.10	0.10	1		07/25/13 17:22		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

QC Batch: MERP/3746

Analysis Method: EPA 7471

QC Batch Method: EPA 7471

Analysis Description: 7471 Mercury

Associated Lab Samples: 4081107001, 4081107002, 4081107003, 4081107004, 4081107005, 4081107006, 4081107007, 4081107008

METHOD BLANK: 823504

Matrix: Solid

Associated Lab Samples: 4081107001, 4081107002, 4081107003, 4081107004, 4081107005, 4081107006, 4081107007, 4081107008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0033	0.0067	07/17/13 11:40	

LABORATORY CONTROL SAMPLE: 823505

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.16	98	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 823506

823507

Parameter	Units	4081092001		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec					
Mercury	mg/kg	0.16	.2	.2	0.38	0.30	111	73	85-115	22	20	M0,R1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

QC Batch: MPRP/8792 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 4081107001, 4081107002, 4081107003, 4081107004, 4081107005, 4081107006, 4081107007, 4081107008

METHOD BLANK: 823415 Matrix: Solid
Associated Lab Samples: 4081107001, 4081107002, 4081107003, 4081107004, 4081107005, 4081107006, 4081107007, 4081107008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	07/16/13 20:36	
Arsenic	mg/kg	<0.54	2.0	07/16/13 20:36	
Barium	mg/kg	<0.087	0.50	07/16/13 20:36	
Cadmium	mg/kg	<0.051	0.50	07/16/13 20:36	
Chromium	mg/kg	0.24J	0.50	07/16/13 20:36	
Copper	mg/kg	0.28J	1.0	07/16/13 20:36	
Lead	mg/kg	<0.29	1.0	07/16/13 20:36	
Nickel	mg/kg	0.17J	1.0	07/16/13 20:36	
Selenium	mg/kg	<0.59	2.0	07/16/13 20:36	
Silver	mg/kg	<0.21	1.0	07/16/13 20:36	
Zinc	mg/kg	<0.27	4.0	07/16/13 20:36	

LABORATORY CONTROL SAMPLE: 823416

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	529	106	80-120	
Arsenic	mg/kg	50	50.1	100	80-120	
Barium	mg/kg	50	51.7	103	80-120	
Cadmium	mg/kg	50	49.9	100	80-120	
Chromium	mg/kg	50	50.9	102	80-120	
Copper	mg/kg	50	49.8	100	80-120	
Lead	mg/kg	50	50.1	100	80-120	
Nickel	mg/kg	50	51.6	103	80-120	
Selenium	mg/kg	50	50.6	101	80-120	
Silver	mg/kg	25	25.7	103	80-120	
Zinc	mg/kg	50	51.7	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 823417 823418

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		4081107001 Result	Spike Conc.	Spike Conc.	Result							Result
Aluminum	mg/kg	12000	602	602	16800	16400	789	717	75-125	3	20	P6
Arsenic	mg/kg	4.9	60.2	60.2	60.4	61.2	92	94	75-125	1	20	
Barium	mg/kg	29.7	60.2	60.2	97.1	98.1	112	114	75-125	1	20	
Cadmium	mg/kg	4.8	60.2	60.2	62.6	63.9	96	98	75-125	2	20	
Chromium	mg/kg	19.8	60.2	60.2	86.2	79.9	110	100	75-125	8	20	
Copper	mg/kg	23.5	60.2	60.2	111	90.0	146	111	75-125	21	20	M0,R1
Lead	mg/kg	20.5	60.2	60.2	81.5	84.3	101	106	75-125	3	20	
Nickel	mg/kg	20.5	60.2	60.2	78.1	75.0	96	90	75-125	4	20	
Selenium	mg/kg	<0.72	60.2	60.2	55.8	56.6	93	94	75-125	1	20	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

		823417			823418							
Parameter	Units	4081107001 Result	MS	MSD	MS	MSD	MS	MSD	% Rec Limits	RPD	Max RPD	Qual
			Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec				
Silver	mg/kg	<0.26	30.2	30.2	30.8	31.2	102	103	75-125	1	20	
Zinc	mg/kg	130	60.2	60.2	231	214	169	140	75-125	8	20	M0

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A132811 FORMER WABASH ALLOYS
Pace Project No.: 4081107

QC Batch: PMST/8682 Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 4081107001, 4081107002, 4081107003, 4081107004, 4081107005, 4081107006, 4081107007, 4081107008

SAMPLE DUPLICATE: 828977

Parameter	Units	4081107003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	18.2	18.0	1	10	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALIFIERS

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A132811 FORMER WABASH ALLOYS

Pace Project No.: 4081107

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4081107001	A132811-01	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107002	A132811-02	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107003	A132811-03	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107004	A132811-04	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107005	A132811-05	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107006	A132811-06	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107007	A132811-07	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107008	A132811-08	EPA 3050	MPRP/8792	EPA 6010	ICP/7803
4081107001	A132811-01	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107002	A132811-02	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107003	A132811-03	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107004	A132811-04	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107005	A132811-05	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107006	A132811-06	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107007	A132811-07	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107008	A132811-08	EPA 7471	MERP/3746	EPA 7471	MERC/4697
4081107001	A132811-01	ASTM D2974-87	PMST/8682		
4081107002	A132811-02	ASTM D2974-87	PMST/8682		
4081107003	A132811-03	ASTM D2974-87	PMST/8682		
4081107004	A132811-04	ASTM D2974-87	PMST/8682		
4081107005	A132811-05	ASTM D2974-87	PMST/8682		
4081107006	A132811-06	ASTM D2974-87	PMST/8682		
4081107007	A132811-07	ASTM D2974-87	PMST/8682		
4081107008	A132811-08	ASTM D2974-87	PMST/8682		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..



SUBCONTRACT ORDER

ECCS
A132811

JSP

4/08/107

SENDING LABORATORY:

RECEIVING LABORATORY:

ECCS
2525 Advance Road
Madison, WI 53718
Phone: 608.221.8700
Fax: 608,221,4889
Project Manager: Jessica Esser

Pace Analytical
1241 Bellevue Street, Suite 9
Green Bay, WI 54302
Phone : (920) 469-2436
Fax: (920) 469-8827

Turn around Time: Normal
 Rush

Project Name: Former Wabash Alloys (Connell) - Oak Creek, WI

Lab ID	Soil	Sampled	Laboratory ID	Comments
Lab ID: A132811-01	Soil	Sampled: 07/08/2013 11:30	001	plus al, cu, ni, zn 1-4oz c ^g
RCRA Metals Containers Supplied: 04 Client provided glass c				
Lab ID: A132811-02	Soil	Sampled: 07/08/2013 11:40	002	plus al, cu, ni, zn
RCRA Metals Containers Supplied: 04 Client provided glass c				
Lab ID: A132811-03	Soil	Sampled: 07/09/2013 15:40	003	plus al, cu, ni, zn
RCRA Metals Containers Supplied: 04 Client provided glass c				
Lab ID: A132811-04	Soil	Sampled: 07/09/2013 08:30	004	plus al, cu, ni, zn
RCRA Metals Containers Supplied: 04 Client provided glass c				
Lab ID: A132811-05	Soil	Sampled: 07/09/2013 15:17	005	plus al, cu, ni, zn
RCRA Metals Containers Supplied: 04 Client provided glass c				
Lab ID: A132811-06	Soil	Sampled: 07/09/2013 10:00	006	plus al, cu, ni, zn
RCRA Metals Containers Supplied: 04 Client provided glass c				

Released By: Jessica Esser Date: 07-12-13 1600
 Received By: Benham Date: 7-13-13 0800
 Released By: Benham Date: 7-13-13 0800
 Received By: M. L. White/Pace GB Date: 7-13-13 0800



SUBCONTRACT ORDER

ECCS
A132811

4081107

		Laboratory ID	Comments
Lab ID: A132811-07	Soil	007	plus al, cu, ni, zn
RCRA Metals			
Containers Supplied:			
04_Client provided glass c			1-4oz g ^A
Lab ID: A132811-08	Soil	008	plus al, cu, ni, zn
RCRA Metals			
Containers Supplied:			
04_Client provided glass c			

Released By	Date	Received By	Date
<i>Jessica E...</i>	07-12-13/1000		
Released By	Date	Received By	Date
Donham	7-13-13 0800	Mohi J... / Pace GB	7-13-13 0800



Sample Condition Upon Receipt

Client Name: ECS Project # 4081107

Courier: Fed Ex UPS USPS Client Commercial Pace Other Dunham
Tracking #: 555400

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR-49 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 20.5 / Corr: 19.5°C Biological Tissue is Frozen: yes

Temp Blank Present: yes no no

Person examining contents:
Date: 7-13-13
Initials: BF

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Chain of Custody Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	4. <u>SUB WORK, 7-13-13 BF</u>
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix:	<u>S</u>	
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lab Std #/ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____
Comments/ Resolution: no ice or meltwater in cooler, temperature was 19.5°C.
7-13-13 B

Project Manager Review: Off to DM Date: 7/13/13

H7: August 2013 Reports



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

13 September 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204

RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 08/30/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	003174	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2014



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Chlorine Pit East Base	A133521-01	Soil	08/27/2013	08/30/2013
Chlorine Pit West Base	A133521-02	Soil	08/27/2013	08/30/2013
Chlorine Pit Side North	A133521-03	Soil	08/27/2013	08/30/2013
Chlorine Pit Side South	A133521-04	Soil	08/27/2013	08/30/2013
Rear Dock East	A133521-05	Soil	08/27/2013	08/30/2013
Rear Dock Central	A133521-06	Soil	08/27/2013	08/30/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

Chlorine Pit East Base
A133521-01 (Soil)

Date Sampled
08/27/2013 08:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A309001

PCB-1016	ND	0.0089	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	
PCB-1221	ND	0.0075	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	
PCB-1232	ND	0.0084	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	
PCB-1242	ND	0.0053	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	
PCB-1248	ND	0.0063	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	
PCB-1254	ND	0.0053	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	
PCB-1260	ND	0.0029	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	
Total PCBs	ND	0.0029	0.060	mg/kg dry	1	09/03/2013	09/04/2013 00:13	EPA 8082A	

Surrogate: Decachlorobiphenyl

98.2 % 59.1-127

09/03/2013 09/04/2013 00:13

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

101 % 77.4-119

09/03/2013 09/04/2013 00:13

EPA 8082A

Classical Chemistry Parameters

Preparation Batch:A309002

% Solids	83.5		0.00	% by Weight	1	09/03/2013	09/04/2013 10:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8821

Percent Moisture	17.1	0.10	0.10	% dry	1	08/31/2013	08/31/2013 13:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 9045

Aluminum	14100	8.1	60.3	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	P6
Arsenic	4.7	0.65	2.4	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Barium	54.8	0.10	0.60	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Cadmium	0.31	0.061	0.60	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	Ja
Chromium	22.0	0.15	0.60	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Copper	21.3	0.20	1.2	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Lead	7.1	0.35	1.2	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Nickel	20.2	0.13	1.2	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Selenium	ND	0.71	2.4	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Silver	ND	0.26	1.2	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	
Zinc	37.5	0.32	4.8	mg/kg dry	1	09/03/2013	09/04/2013 12:34	EPA 6010	

EPA 7471

Preparation Batch:MERP 3830

Mercury	0.0090	0.0035	0.0070	mg/kg dry	1	09/05/2013	09/06/2013 15:05	EPA 7471	
---------	--------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

Chlorine Pit West Base
A133521-02 (Soil)

Date Sampled
08/27/2013 08:25

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A309001

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	09/03/2013	09/04/2013 01:34	EPA 8082A	
Surrogate: Decachlorobiphenyl			90.0 %	59.1-127		09/03/2013	09/04/2013 01:34	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			95.3 %	77.4-119		09/03/2013	09/04/2013 01:34	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A309002

% Solids	85.3		0.00	% by Weight	1	09/03/2013	09/04/2013 10:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8821

Percent Moisture	15.3	0.10	0.10	% dry	1	08/31/2013	08/31/2013 13:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 9045

Aluminum	8740	6.9	51.7	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Arsenic	3.9	1.1	4.1	mg/kg dry	2	09/03/2013	09/04/2013 13:44	EPA 6010	D3, Ja
Barium	36.3	0.090	0.52	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Cadmium	0.28	0.052	0.52	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	Ja
Chromium	14.1	0.13	0.52	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Copper	16.2	0.17	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Lead	5.3	0.30	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Nickel	12.4	0.11	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Selenium	ND	0.61	2.1	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	
Zinc	32.8	0.28	4.1	mg/kg dry	1	09/03/2013	09/04/2013 12:45	EPA 6010	

EPA 7471

Preparation Batch:MERP 3830

Mercury	0.0065	0.0034	0.0068	mg/kg dry	1	09/05/2013	09/06/2013 15:07	EPA 7471	Ja
---------	--------	--------	--------	-----------	---	------------	------------------	----------	----



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

Chlorine Pit Side North
A133521-03 (Soil)

Date Sampled
08/27/2013 08:05

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A309001

PCB-1016	ND	0.0090	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
PCB-1221	ND	0.0076	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
PCB-1232	ND	0.0085	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
PCB-1242	ND	0.0053	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
PCB-1248	ND	0.0064	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
PCB-1254	ND	0.0053	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
PCB-1260	ND	0.0029	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
Total PCBs	ND	0.0029	0.061	mg/kg dry	1	09/03/2013	09/04/2013 09:56	EPA 8082A	
Surrogate: Decachlorobiphenyl			94.9 %	59.1-127		09/03/2013	09/04/2013 09:56	EPA 8082A	
Surrogate: Tetrachloro-meta-xylene			99.1 %	77.4-119		09/03/2013	09/04/2013 09:56	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A309002

% Solids	82.6		0.00	% by Weight	1	09/03/2013	09/04/2013 10:20	SM 2540B	
----------	------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8821

Percent Moisture	17.5	0.10	0.10	% dry	1	08/31/2013	08/31/2013 13:21	ASTM D2974-87	
------------------	------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 9045

Aluminum	12600	7.0	52.3	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Arsenic	5.9	0.57	2.1	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Barium	70.1	0.091	0.52	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Cadmium	0.35	0.053	0.52	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	Ja
Chromium	20.5	0.13	0.52	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Copper	18.8	0.17	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Lead	7.5	0.31	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Nickel	19.8	0.11	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Selenium	ND	0.62	2.1	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Silver	ND	0.22	1.0	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	
Zinc	42.0	0.28	4.2	mg/kg dry	1	09/03/2013	09/04/2013 12:47	EPA 6010	

EPA 7471

Preparation Batch:MERP 3830

Mercury	0.010	0.0033	0.0066	mg/kg dry	1	09/05/2013	09/06/2013 15:09	EPA 7471	
---------	-------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

Chlorine Pit Side South

A133521-04 (Soil)

Date Sampled
08/27/2013 08:20

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A309001

PCB-1016	ND	0.0086	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	
PCB-1221	ND	0.0073	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	
PCB-1232	ND	0.0081	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	
PCB-1242	ND	0.0051	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	
PCB-1248	ND	0.0061	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	
PCB-1254	0.023	0.0051	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	J
PCB-1260	ND	0.0028	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	
Total PCBs	0.023	0.0028	0.058	mg/kg dry	1	09/03/2013	09/04/2013 02:29	EPA 8082A	J
<i>Surrogate: Decachlorobiphenyl</i>			100 %	59.1-127		09/03/2013	09/04/2013 02:29	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			98.7 %	77.4-119		09/03/2013	09/04/2013 02:29	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A309002

% Solids	86.2		0.00	% by Weight	1	09/03/2013	09/04/2013 10:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--

Pace Analytical

ASTM D2974-87

Preparation Batch:PMST 8821

Percent Moisture	13.4	0.10	0.10	% dry	1	08/31/2013	08/31/2013 13:21	ASTM D2974-87	
-------------------------	-------------	------	------	-------	---	------------	------------------	---------------	--

EPA 6010

Preparation Batch:MPRP 9045

Aluminum	12100	7.5	56.2	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Arsenic	5.0	0.61	2.2	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Barium	48.6	0.098	0.56	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Cadmium	0.30	0.057	0.56	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	Ja
Chromium	18.2	0.14	0.56	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Copper	17.6	0.18	1.1	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Lead	7.0	0.33	1.1	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Nickel	17.2	0.12	1.1	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Selenium	ND	0.66	2.2	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Silver	ND	0.24	1.1	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	
Zinc	40.9	0.30	4.5	mg/kg dry	1	09/03/2013	09/04/2013 12:50	EPA 6010	

EPA 7471

Preparation Batch:MERP 3830

Mercury	0.016	0.0036	0.0073	mg/kg dry	1	09/05/2013	09/06/2013 15:11	EPA 7471	
----------------	--------------	--------	--------	-----------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 09/13/2013

Rear Dock East
A133521-05 (Soil)

Date Sampled
 08/27/2013 08:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A309001

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
PCB-1248	ND	0.0066	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
PCB-1254	1.7	0.0055	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
PCB-1260	0.47	0.0030	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
Total PCBs	2.1	0.0030	0.063	mg/kg dry	1	09/03/2013	09/04/2013 02:56	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			95.1 %	59.1-127		09/03/2013	09/04/2013 02:56	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	77.4-119		09/03/2013	09/04/2013 02:56	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A309002

% Solids	79.9		0.00	% by Weight	1	09/03/2013	09/04/2013 10:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 09/13/2013

Rear Dock Central

A133521-06 (Soil)

Date Sampled
 08/27/2013 08:35

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch:A309001

PCB-1016	ND	0.0093	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
PCB-1221	ND	0.0079	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
PCB-1232	ND	0.0088	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
PCB-1242	ND	0.0055	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
PCB-1248	ND	0.0066	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
PCB-1254	0.56	0.0055	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
PCB-1260	0.12	0.0030	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
Total PCBs	0.68	0.0030	0.063	mg/kg dry	1	09/03/2013	09/04/2013 03:23	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			94.9 %	59.1-127		09/03/2013	09/04/2013 03:23	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	77.4-119		09/03/2013	09/04/2013 03:23	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch:A309002

% Solids	80.0		0.00	% by Weight	1	09/03/2013	09/04/2013 10:20	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A309001 - EPA 3570

Blank (A309001-BLK1)

Prepared: 09/03/2013 Analyzed: 09/03/2013 23:46

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							
Surrogate: Decachlorobiphenyl	0.159		mg/kg wet	0.1584		100	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.123		mg/kg wet	0.1200		103	77.4-119			

LCS (A309001-BS1)

Prepared: 09/03/2013 Analyzed: 09/03/2013 23:19

PCB-1242	1.01	0.050	mg/kg wet	1.000		101	82.7-118			
Surrogate: Decachlorobiphenyl	0.154		mg/kg wet	0.1584		97.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.115		mg/kg wet	0.1200		96.1	77.4-119			

Matrix Spike (A309001-MS1)

Source: A133521-01

Prepared: 09/03/2013 Analyzed: 09/04/2013 00:40

PCB-1242	1.34	0.060	mg/kg dry	1.198	ND	112	61.9-148			
Surrogate: Decachlorobiphenyl	0.189		mg/kg dry	0.1897		99.6	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.153		mg/kg dry	0.1437		107	77.4-119			

Matrix Spike Dup (A309001-MSD1)

Source: A133521-01

Prepared: 09/03/2013 Analyzed: 09/04/2013 01:07

PCB-1242	1.27	0.060	mg/kg dry	1.198	ND	106	61.9-148	5.28	20	
Surrogate: Decachlorobiphenyl	0.183		mg/kg dry	0.1897		96.7	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.143		mg/kg dry	0.1437		99.8	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A309002 - % Solids

Duplicate (A309002-DUP1)	Source: A133521-01	Prepared: 09/03/2013	Analyzed: 09/04/2013 10:20		
% Solids	83.7	0.00 % by Weight	83.5	0.239	20



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

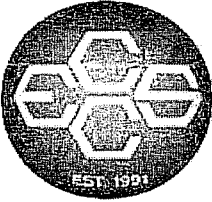
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
09/13/2013

Notes and Definitions

- P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.
- Ja Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- J Analyte was detected but is below the reporting limit. The concentration is estimated.
- D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Project Number: 2095				Lab Work Order #: A133521				Mail Report To: Jody Barbeau																							
Project Name: Former Wabash Alloys - Connell property				Preservation Codes				Company: NRT																							
Project Location: Oak Creek, WI				Analyses Requested				Address: 234 W. Florida Street 5th Floor																							
Turn Around (check one): <input type="checkbox"/> Normal <input checked="" type="checkbox"/> 5 BDs <input type="checkbox"/> 3 BDs <input type="checkbox"/> 2 BDs <input type="checkbox"/> 24 hrs				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Matrix</th> <th>Total # of Containers</th> <th>PCBs method 8082</th> <th>Metals (1)</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Matrix	Total # of Containers	PCBs method 8082	Metals (1)																	E-mail Address: jbarbeau@naturalrt.com			
Matrix	Total # of Containers	PCBs method 8082	Metals (1)																												
If Rush, Report Due Date: regular on metals				Invoice To: Tracy Summit (tsummit@naturalrt.com)				Company: NRT																							
Sampled By (Print): Ricky J Guenther Jr.								Address: same																							
Sample Description		Collection		Matrix	Total # of Containers	PCBs method 8082	Metals (1)					Comments	Lab ID	Lab Receipt Time																	
		Date	Time																												
Chlorine Pit East Base		8/27/2013	08:00	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(1)As, Al, Ba, Cd, Cr, Cu,	01																		
Chlorine Pit West Base		8/27/2013	08:25	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ni, Hg, Pb, Se, Ag, Zn	02																		
Chlorine Pit Side North		8/27/2013	08:05	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		03																		
Chlorine Pit Side South		8/27/2013	08:20	S	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		04																		
Rear Dock East		8/27/2013	08:30	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		05																		
Rear Dock Central		8/27/2013	08:35	S	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		06																		
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
				S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																				
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)		Rush TAT Multipliers 5 Business Days = 1.5x 3 Business Days = 2x 2 Business Days = 2.25x 24 Hours = 2.5x *must be pre-arranged*		Relinquished By: <i>[Signature]</i>				Date: 8/29/13	Time: 1200	Received By: <i>Kari Ann Kellin</i>		Date: 8/30/13	Time: 1140																		
Matrix Codes A=Air S=Soil W=Water O=Other		Relinquished By:				Date:	Time:	Received By:		Date:	Time:																				
		Custody Seal: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Not Intact				Seal #s:		Shipped Via: <i>UPS K2</i>		Receipt Temp: 2.40C		Temp Blank: <input type="checkbox"/> Y <input checked="" type="checkbox"/> N																			

Download this form at www.eccsmobilelab.com

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER Rev. 5/11

S/N 130231423
 exp 4-18-15

September 10, 2013

Jessica Esser
ECCS
2525 Advance Road
Madison, WI 53718

RE: Project: A133521 FORMER WABASH ALLOYS
Pace Project No.: 4083944

Dear Jessica Esser:

Enclosed are the analytical results for sample(s) received by the laboratory on August 31, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Dan Milewsky

dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

CERTIFICATIONS

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 11888

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

US Dept of Agriculture #: S-76505

Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE SUMMARY

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4083944001	A133521-01	Solid	08/27/13 08:00	08/31/13 08:00
4083944002	A133521-02	Solid	08/27/13 08:25	08/31/13 08:00
4083944003	A133521-03	Solid	08/27/13 08:05	08/31/13 08:00
4083944004	A133521-04	Solid	08/27/13 08:20	08/31/13 08:00

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

SAMPLE ANALYTE COUNT

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4083944001	A133521-01	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	MAV	1
4083944002	A133521-02	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	MAV	1
4083944003	A133521-03	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	MAV	1
4083944004	A133521-04	EPA 6010	DLB	11
		EPA 7471	CMS	1
		ASTM D2974-87	MAV	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

Sample: A133521-01 **Lab ID: 4083944001** Collected: 08/27/13 08:00 Received: 08/31/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	14100	mg/kg	60.3	8.1	1	09/03/13 10:40	09/04/13 12:34	7429-90-5	P6
Arsenic	4.7	mg/kg	2.4	0.65	1	09/03/13 10:40	09/04/13 12:34	7440-38-2	
Barium	54.8	mg/kg	0.60	0.10	1	09/03/13 10:40	09/04/13 12:34	7440-39-3	
Cadmium	0.31J	mg/kg	0.60	0.061	1	09/03/13 10:40	09/04/13 12:34	7440-43-9	
Chromium	22.0	mg/kg	0.60	0.15	1	09/03/13 10:40	09/04/13 12:34	7440-47-3	
Copper	21.3	mg/kg	1.2	0.20	1	09/03/13 10:40	09/04/13 12:34	7440-50-8	
Lead	7.1	mg/kg	1.2	0.35	1	09/03/13 10:40	09/04/13 12:34	7439-92-1	
Nickel	20.2	mg/kg	1.2	0.13	1	09/03/13 10:40	09/04/13 12:34	7440-02-0	
Selenium	<0.71	mg/kg	2.4	0.71	1	09/03/13 10:40	09/04/13 12:34	7782-49-2	
Silver	<0.26	mg/kg	1.2	0.26	1	09/03/13 10:40	09/04/13 12:34	7440-22-4	
Zinc	37.5	mg/kg	4.8	0.32	1	09/03/13 10:40	09/04/13 12:34	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.0090	mg/kg	0.0070	0.0035	1	09/05/13 17:35	09/06/13 15:05	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.1	%	0.10	0.10	1		08/31/13 13:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133521 FORMER WABASH ALLOYS
Pace Project No.: 4083944

Sample: A133521-02 **Lab ID: 4083944002** Collected: 08/27/13 08:25 Received: 08/31/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	8740	mg/kg	51.7	6.9	1	09/03/13 10:40	09/04/13 12:45	7429-90-5	
Arsenic	3.9J	mg/kg	4.1	1.1	2	09/03/13 10:40	09/04/13 13:44	7440-38-2	D3
Barium	36.3	mg/kg	0.52	0.090	1	09/03/13 10:40	09/04/13 12:45	7440-39-3	
Cadmium	0.28J	mg/kg	0.52	0.052	1	09/03/13 10:40	09/04/13 12:45	7440-43-9	
Chromium	14.1	mg/kg	0.52	0.13	1	09/03/13 10:40	09/04/13 12:45	7440-47-3	
Copper	16.2	mg/kg	1.0	0.17	1	09/03/13 10:40	09/04/13 12:45	7440-50-8	
Lead	5.3	mg/kg	1.0	0.30	1	09/03/13 10:40	09/04/13 12:45	7439-92-1	
Nickel	12.4	mg/kg	1.0	0.11	1	09/03/13 10:40	09/04/13 12:45	7440-02-0	
Selenium	<0.61	mg/kg	2.1	0.61	1	09/03/13 10:40	09/04/13 12:45	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	09/03/13 10:40	09/04/13 12:45	7440-22-4	
Zinc	32.8	mg/kg	4.1	0.28	1	09/03/13 10:40	09/04/13 12:45	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.0065J	mg/kg	0.0068	0.0034	1	09/05/13 17:35	09/06/13 15:07	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.3	%	0.10	0.10	1		08/31/13 13:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133521 FORMER WABASH ALLOYS
Pace Project No.: 4083944

Sample: A133521-03 **Lab ID: 4083944003** Collected: 08/27/13 08:05 Received: 08/31/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12600	mg/kg	52.3	7.0	1	09/03/13 10:40	09/04/13 12:47	7429-90-5	
Arsenic	5.9	mg/kg	2.1	0.57	1	09/03/13 10:40	09/04/13 12:47	7440-38-2	
Barium	70.1	mg/kg	0.52	0.091	1	09/03/13 10:40	09/04/13 12:47	7440-39-3	
Cadmium	0.35J	mg/kg	0.52	0.053	1	09/03/13 10:40	09/04/13 12:47	7440-43-9	
Chromium	20.5	mg/kg	0.52	0.13	1	09/03/13 10:40	09/04/13 12:47	7440-47-3	
Copper	18.8	mg/kg	1.0	0.17	1	09/03/13 10:40	09/04/13 12:47	7440-50-8	
Lead	7.5	mg/kg	1.0	0.31	1	09/03/13 10:40	09/04/13 12:47	7439-92-1	
Nickel	19.8	mg/kg	1.0	0.11	1	09/03/13 10:40	09/04/13 12:47	7440-02-0	
Selenium	<0.62	mg/kg	2.1	0.62	1	09/03/13 10:40	09/04/13 12:47	7782-49-2	
Silver	<0.22	mg/kg	1.0	0.22	1	09/03/13 10:40	09/04/13 12:47	7440-22-4	
Zinc	42.0	mg/kg	4.2	0.28	1	09/03/13 10:40	09/04/13 12:47	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.010	mg/kg	0.0066	0.0033	1	09/05/13 17:35	09/06/13 15:09	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.5	%	0.10	0.10	1		08/31/13 13:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

ANALYTICAL RESULTS

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

Sample: A133521-04 **Lab ID: 4083944004** Collected: 08/27/13 08:20 Received: 08/31/13 08:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Aluminum	12100	mg/kg	56.2	7.5	1	09/03/13 10:40	09/04/13 12:50	7429-90-5	
Arsenic	5.0	mg/kg	2.2	0.61	1	09/03/13 10:40	09/04/13 12:50	7440-38-2	
Barium	48.6	mg/kg	0.56	0.098	1	09/03/13 10:40	09/04/13 12:50	7440-39-3	
Cadmium	0.30J	mg/kg	0.56	0.057	1	09/03/13 10:40	09/04/13 12:50	7440-43-9	
Chromium	18.2	mg/kg	0.56	0.14	1	09/03/13 10:40	09/04/13 12:50	7440-47-3	
Copper	17.6	mg/kg	1.1	0.18	1	09/03/13 10:40	09/04/13 12:50	7440-50-8	
Lead	7.0	mg/kg	1.1	0.33	1	09/03/13 10:40	09/04/13 12:50	7439-92-1	
Nickel	17.2	mg/kg	1.1	0.12	1	09/03/13 10:40	09/04/13 12:50	7440-02-0	
Selenium	<0.66	mg/kg	2.2	0.66	1	09/03/13 10:40	09/04/13 12:50	7782-49-2	
Silver	<0.24	mg/kg	1.1	0.24	1	09/03/13 10:40	09/04/13 12:50	7440-22-4	
Zinc	40.9	mg/kg	4.5	0.30	1	09/03/13 10:40	09/04/13 12:50	7440-66-6	
7471 Mercury		Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	0.016	mg/kg	0.0073	0.0036	1	09/05/13 17:35	09/06/13 15:11	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.4	%	0.10	0.10	1		08/31/13 13:21		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

QC Batch: MERP/3830 Analysis Method: EPA 7471
 QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
 Associated Lab Samples: 4083944001, 4083944002, 4083944003, 4083944004

METHOD BLANK: 850481 Matrix: Solid
 Associated Lab Samples: 4083944001, 4083944002, 4083944003, 4083944004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.0033	0.0067	09/06/13 14:18	

LABORATORY CONTROL SAMPLE: 850482

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.17	0.17	100	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 850483 850484

Parameter	Units	850483		850484		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		4083833001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							MSD Result
Mercury	mg/kg	0.014J	.49	.46	0.46	0.46	94	95	85-115	0	20	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

QC Batch: MPRP/9045 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 4083944001, 4083944002, 4083944003, 4083944004

METHOD BLANK: 848870 Matrix: Solid
Associated Lab Samples: 4083944001, 4083944002, 4083944003, 4083944004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	mg/kg	<6.7	50.0	09/04/13 12:30	
Arsenic	mg/kg	<0.54	2.0	09/04/13 12:30	
Barium	mg/kg	<0.087	0.50	09/04/13 12:30	
Cadmium	mg/kg	<0.051	0.50	09/04/13 12:30	
Chromium	mg/kg	<0.13	0.50	09/04/13 12:30	
Copper	mg/kg	<0.16	1.0	09/04/13 12:30	
Lead	mg/kg	<0.29	1.0	09/04/13 12:30	
Nickel	mg/kg	<0.11	1.0	09/04/13 12:30	
Selenium	mg/kg	<0.59	2.0	09/04/13 12:30	
Silver	mg/kg	<0.21	1.0	09/04/13 12:30	
Zinc	mg/kg	0.31J	4.0	09/04/13 12:30	

LABORATORY CONTROL SAMPLE: 848871

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	mg/kg	500	515	103	80-120	
Arsenic	mg/kg	50	50.6	101	80-120	
Barium	mg/kg	50	50.3	101	80-120	
Cadmium	mg/kg	50	50.1	100	80-120	
Chromium	mg/kg	50	51.4	103	80-120	
Copper	mg/kg	50	50.7	101	80-120	
Lead	mg/kg	50	50.7	101	80-120	
Nickel	mg/kg	50	52.0	104	80-120	
Selenium	mg/kg	50	50.0	100	80-120	
Silver	mg/kg	25	25.3	101	80-120	
Zinc	mg/kg	50	52.2	104	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 848872 848873

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual		
		4083944001 Result	Spike Conc.	Spike Conc.	MS Result						MSD Result	
Aluminum	mg/kg	14100	599	599	17300	16400	525	373	75-125	5	20	P6
Arsenic	mg/kg	4.7	59.9	59.9	60.2	60.3	93	93	75-125	0	20	
Barium	mg/kg	54.8	59.9	59.9	127	116	121	102	75-125	9	20	
Cadmium	mg/kg	0.31J	59.9	59.9	57.2	57.0	95	95	75-125	0	20	
Chromium	mg/kg	22.0	59.9	59.9	76.5	74.7	91	88	75-125	2	20	
Copper	mg/kg	21.3	59.9	59.9	78.1	76.9	95	93	75-125	1	20	
Lead	mg/kg	7.1	59.9	59.9	58.3	58.0	85	85	75-125	0	20	
Nickel	mg/kg	20.2	59.9	59.9	71.2	70.1	85	83	75-125	1	20	
Selenium	mg/kg	<0.71	59.9	59.9	54.9	55.2	92	92	75-125	1	20	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 848872												848873	
Parameter	Units	4083944001 Result	MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual		
			Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD		RPD	
Silver	mg/kg	<0.26	29.9	29.9	29.7	29.4	99	98	75-125	1	20		
Zinc	mg/kg	37.5	59.9	59.9	87.3	87.3	83	83	75-125	0	20		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

QC Batch:	PMST/8821	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	4083944001, 4083944002, 4083944003, 4083944004		

SAMPLE DUPLICATE: 848734

Parameter	Units	4083960001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	7.3	7.5	3	10	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALIFIERS

Project: A133521 FORMER WABASH ALLOYS
Pace Project No.: 4083944

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: A133521 FORMER WABASH ALLOYS

Pace Project No.: 4083944

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4083944001	A133521-01	EPA 3050	MPRP/9045	EPA 6010	ICP/8007
4083944002	A133521-02	EPA 3050	MPRP/9045	EPA 6010	ICP/8007
4083944003	A133521-03	EPA 3050	MPRP/9045	EPA 6010	ICP/8007
4083944004	A133521-04	EPA 3050	MPRP/9045	EPA 6010	ICP/8007
4083944001	A133521-01	EPA 7471	MERP/3830	EPA 7471	MERC/4866
4083944002	A133521-02	EPA 7471	MERP/3830	EPA 7471	MERC/4866
4083944003	A133521-03	EPA 7471	MERP/3830	EPA 7471	MERC/4866
4083944004	A133521-04	EPA 7471	MERP/3830	EPA 7471	MERC/4866
4083944001	A133521-01	ASTM D2974-87	PMST/8821		
4083944002	A133521-02	ASTM D2974-87	PMST/8821		
4083944003	A133521-03	ASTM D2974-87	PMST/8821		
4083944004	A133521-04	ASTM D2974-87	PMST/8821		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..



SUBCONTRACT ORDER

ECCS
A133521

4083944

JBK

SENDING LABORATORY:

RECEIVING LABORATORY:

ECCS
2525 Advance Road
Madison, WI 53718
Phone: 608.221.8700
Fax: 608,221,4889
Project Manager: Jessica Esser

Pace Analytical
1241 Bellevue Street, Suite 9
Green Bay, WI 54302
Phone :(920) 469-2436
Fax: (920) 469-8827

Turn around Time: Normal

Project Name: Former Wabash Alloys (Connell) - Oak Creek, WI

Rush

Lab ID	Soil	Sampled:	Laboratory ID	Comments
A133521-01		08/27/2013 08:00		
RCRA Metals	001			plus al, cu, ni, zn
Containers Supplied:		1-4ozag ^A		
03_4oz WM Amber Glass				
A133521-02		08/27/2013 08:25		
RCRA Metals	002			plus al, cu, ni, zn
Containers Supplied:		1-4ozag ^A		
03_4oz WM Amber Glass				
A133521-03		08/27/2013 08:05		
RCRA Metals	003			plus al, cu, ni, zn
Containers Supplied:		1-4ozag ^A		
03_4oz WM Amber Glass				
A133521-04		08/27/2013 08:20		
RCRA Metals	004			plus al, cu, ni, zn
Containers Supplied:		1-4ozag ^A		
03_4oz WM Amber Glass				

Released By: Kari Ann Kiehn Date: 8/30/13 1200

Received By: Maggie Pace Date: 8/31/13 0800

Released By: Dunham Date: 8/31/13 0800

Received By: Maggie Pace Date: 8/31/13 0800

4083944



Sample Condition Upon Receipt

Client Name: ECCS Project # 4083944

Courier: [] Fed Ex [] UPS [] USPS [] Client [x] Commercial [] Pace Other Dunham
Tracking #: 590548

Custody Seal on Cooler/Box Present: [] yes [x] no Seals intact: [] yes [x] no
Custody Seal on Samples Present: [] yes [x] no Seals intact: [] yes [x] no

Packing Material: [] Bubble Wrap [x] Bubble Bags [] None [] Other

Thermometer Used N/A Type of Ice: Wet Blue Dry [x] None [] Samples on ice, cooling process has begun

Cooler Temperature Uncorr: N/A /Corr: Biological Tissue is Frozen: [] yes [] no

Temp Blank Present: [] yes [x] no [] no

Person examining contents:
Date: 8/31/13
Initials: mt

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of inspection items and checkboxes. Items include Chain of Custody Present, Samples Arrived within Hold Time, Short Hold Time Analysis, Containers Intact, etc.

Client Notification/ Resolution:
Person Contacted: Date/Time:
Comments/ Resolution:

Project Manager Review: MAT for DM Date: 8.31.13



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

09 August 2013

Jody Barbeau
Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee, WI 53204
RE: Former Wabash Alloys (Connell) - Oak Creek, WI

Enclosed are the analytical results for the samples received by the laboratory on 08/08/2013.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. These results are in compliance with the 2009 NELAC Standards and the appropriate agencies listed below, unless otherwise noted in the case narrative. This analytical report should be reproduced in its entirety.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jessica Esser
Project Manager

Certification List

Expires

ILEPA	Illinois Secondary NELAP Accreditation	200062	04/30/2014
KDHE	Kansas Secondary NELAP Accreditation	E-10384	04/30/2014
LELAP	Louisiana Primary NELAP Accreditation	04165	06/30/2014
NJDEP	New Jersey Secondary NELAP Accreditation	WI004	06/30/2014
WDNR	Wisconsin Certification under NR 149	113289110	08/31/2013



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
08/09/2013

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Crusher Pit North	A133207-01	Soil	08/02/2013	08/08/2013
Crusher Pit East	A133207-02	Soil	08/02/2013	08/08/2013
Crusher Pit West	A133207-03	Soil	08/02/2013	08/08/2013



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/09/2013

Crusher Pit North

Date Sampled

A133207-01 (Soil)

08/02/2013 13:30

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A308038

PCB-1016	ND	0.0087	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
PCB-1221	ND	0.0074	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
PCB-1232	ND	0.0082	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
PCB-1248	ND	0.0062	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	08/08/2013	08/08/2013 17:23	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			82.8 %	59.1-127		08/08/2013	08/08/2013 17:23	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			99.0 %	77.4-119		08/08/2013	08/08/2013 17:23	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A308039

% Solids	85.3		0.00	% by Weight	1	08/08/2013	08/09/2013 09:00	SM 2540B	
-----------------	-------------	--	------	-------------	---	------------	------------------	----------	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/09/2013

Crusher Pit East

Date Sampled

A133207-02 (Soil)

08/02/2013 13:45

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A308038

PCB-1016	0.43	0.0088	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
PCB-1254	0.34	0.0052	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
Total PCBs	0.77	0.0028	0.059	mg/kg dry	1	08/08/2013	08/08/2013 18:45	EPA 8082A	
<i>Surrogate: Decachlorobiphenyl</i>			85.9 %	59.1-127		08/08/2013	08/08/2013 18:45	EPA 8082A	
<i>Surrogate: Tetrachloro-meta-xylene</i>			101 %	77.4-119		08/08/2013	08/08/2013 18:45	EPA 8082A	

Classical Chemistry Parameters

Preparation Batch: A308039

% Solids	84.4	0.00	% by Weight	1	08/08/2013	08/09/2013 09:00	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/09/2013

Crusher Pit West

Date Sampled

A133207-03 (Soil)

08/02/2013 13:00

Analyte	Result	Limit of Detection	Limit of Quantitation	Units	Dilution	Prepared	Analyzed	Method	Qualifiers
---------	--------	--------------------	-----------------------	-------	----------	----------	----------	--------	------------

ECCS

Polychlorinated Biphenyls by EPA Method 8082

Preparation Batch: A308038

PCB-1016	ND	0.0088	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	
PCB-1221	ND	0.0075	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	
PCB-1232	ND	0.0083	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	
PCB-1242	ND	0.0052	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	
PCB-1248	ND	0.0063	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	
PCB-1254	ND	0.0052	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	
PCB-1260	ND	0.0028	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	
Total PCBs	ND	0.0028	0.059	mg/kg dry	1	08/08/2013	08/08/2013 19:12	EPA 8082A	

Surrogate: Decachlorobiphenyl

83.6 % 59.1-127

08/08/2013 08/08/2013 19:12

EPA 8082A

Surrogate: Tetrachloro-meta-xylene

99.2 % 77.4-119

08/08/2013 08/08/2013 19:12

EPA 8082A

Classical Chemistry Parameters

Preparation Batch: A308039

% Solids	84.4	0.00	% by Weight	1	08/08/2013	08/09/2013 09:00	SM 2540B		
-----------------	-------------	------	-------------	---	------------	------------------	----------	--	--



2525 Advance Road
 Madison, WI 53718
 608.221.8700 Phone
 608.221.4889 Fax

Natural Resource Technology Inc
 234 W. Florida Street, Fifth Floor
 Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
 Project Number: 2095
 Project Manager: Jody Barbeau

Reported:
 08/09/2013

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control
ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A308038 - EPA 3570

Blank (A308038-BLK1)

Prepared: 08/08/2013 Analyzed: 08/08/2013 16:56

PCB-1016	ND	0.050	mg/kg wet							
PCB-1221	ND	0.050	mg/kg wet							
PCB-1232	ND	0.050	mg/kg wet							
PCB-1242	ND	0.050	mg/kg wet							
PCB-1248	ND	0.050	mg/kg wet							
PCB-1254	ND	0.050	mg/kg wet							
PCB-1260	ND	0.050	mg/kg wet							
Total PCBs	ND	0.050	mg/kg wet							

Surrogate: Decachlorobiphenyl

0.135 mg/kg wet 0.1584 85.3 59.1-127

Surrogate: Tetrachloro-meta-xylene

0.112 mg/kg wet 0.1200 93.4 77.4-119

LCS (A308038-BS1)

Prepared: 08/08/2013 Analyzed: 08/08/2013 16:29

PCB-1260	1.05	0.050	mg/kg wet	1.000		105	73.1-132			
Surrogate: Decachlorobiphenyl	0.139		mg/kg wet	0.1584		87.5	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.112		mg/kg wet	0.1200		93.7	77.4-119			

Matrix Spike (A308038-MS1)

Source: A133207-01

Prepared: 08/08/2013 Analyzed: 08/08/2013 17:51

PCB-1260	1.27	0.059	mg/kg dry	1.173	ND	109	62.1-148			
Surrogate: Decachlorobiphenyl	0.166		mg/kg dry	0.1858		89.2	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.140		mg/kg dry	0.1407		99.7	77.4-119			

Matrix Spike Dup (A308038-MSD1)

Source: A133207-01

Prepared: 08/08/2013 Analyzed: 08/08/2013 18:18

PCB-1260	1.19	0.059	mg/kg dry	1.173	ND	101	62.1-148	6.69	20	
Surrogate: Decachlorobiphenyl	0.143		mg/kg dry	0.1858		77.2	59.1-127			
Surrogate: Tetrachloro-meta-xylene	0.137		mg/kg dry	0.1407		97.4	77.4-119			



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
08/09/2013

Classical Chemistry Parameters - Quality Control

ECCS

Analyte	Result	Limit of Quantitation	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch A308039 - % Solids

Duplicate (A308039-DUP1)

Source: A133207-01

Prepared: 08/08/2013 Analyzed: 08/09/2013 09:00

% Solids	85.7	0.00	% by Weight		85.3			0.466	20	
----------	------	------	-------------	--	------	--	--	-------	----	--



2525 Advance Road
Madison, WI 53718
608.221.8700 Phone
608.221.4889 Fax

Natural Resource Technology Inc
234 W. Florida Street, Fifth Floor
Milwaukee WI, 53204

Project: Former Wabash Alloys (Connell) - Oak Creek, WI
Project Number: 2095
Project Manager: Jody Barbeau

Reported:
08/09/2013

Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. If the word 'dry' does not appear after the units, results are reported on an as-is basis.
- RPD Relative Percent Difference



Environmental Chemistry Consulting Services, Inc.
 2525 Advance Road
 Madison, WI 53718
 608-221-8700 (phone)
 608-221-4889 (fax)

CHAIN OF CUSTODY

Case # 2015081302

Project Number: 2095			Lab Work Order #: A133207			Mail Report To: Jody Barbeman											
Project Name: Former Wabash Alloys			Analyses Requested			Company: NRT											
Project Location: Oak Creek, WI			Preservation Codes			Address: 234 W. Florida St. 5th Floor											
Turn Around (circle one): Normal Rush			Matrix	Total # of Containers	PCB	E-mail Address: jbarbeman@naturalnt.com											
If Rush, Report Due Date:						Invoice To: Donna D.											
Sampled By (Print): Ricky J. Gwathmey Jr.						Company: NRT											
Sample Description			Collection		Date	Time	Comments			Lab ID		Lab Receipt Time					
Crusher Pit North		8/2/13	1330	Soil										1	X	01	
Crusher Pit East		8/2/13	1345	Soil										1	X	02	
Crusher Pit West		8/2/13	1300	Soil										1	X	03	
Preservation Codes A=None B=HCL C=H ₂ SO ₄ D=HNO ₃ E=EnCore F=Methanol G=NaOH O=Other (Indicate)			Relinquished By: <i>[Signature]</i>		Date: 8/7/13	Time:	Received By: <i>[Signature]</i>		Date: 8-8-13	Time: 1100							
Matrix Codes A=Air S=Soil W=Water O=Other			Custody Seal: Present Absent Intact Not Intact Seal #s		Shipped Via: Dunham's		Receipt Temp: 0.70C S/N 130231423		Temp Blank Y (N) Exp. 04-18-15								