

LETTER OF TRANSMITTAL

Northern EnvironmentalSM
 Hydrologists • Engineers • Geologists

715-762-1544

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 Park Falls, Wisconsin 54552 Fax 715-762-1844

DATE <u>05/10/06</u>	PROJECT NO. <u>MJL04-2200-0810</u>
ATTENTION <u>Mr. Chris Saari</u>	
RE <u>Moose Junction Lounge</u>	
<u>Groundwater results</u>	

TO: Mr. Chris Saari

WDNR

2501 Golf Road

Ashland WI 54806

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1	Groundwater analytical report
1	Groundwater analytical table



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REMARKS:

The private well PW-2 has a PAC exceedance.
The well owners are Conrad and Francine
Swenson at 2794 East Moose Road, Dairylea
WI 54830.

COPY TO: _____

SIGNED: Michelle DePuydt

Energy Environmental Lab, Inc.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

HOLLIE DEPUYDT
NORTHERN ENVIRONMENTAL
330 4TH AVE SOUTH
PARK FALLS WI 54552

Report 28-Apr-06

Project Name MOOSE JUNCTION
Project # MJL 04-2200-0810
Lab 5013321A
Sample ID MW-1
Sample Water
Sample Date 4/14/2006

Invoice # E13321

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Inorganic									
Metals									
Lead, Dissolved	< 0.7	ug/l	0.7	2.5	1	SW846 7421	4/21/2006	CWT	1
Organic									
PVOC									
Benzene	< 0.12	ug/l	0.12	0.39	1	GRO95/8021	4/25/2006	CJR	1
Ethylbenzene	< 0.5	ug/l	0.5	1.6	1	GRO95/8021	4/25/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.11	ug/l	0.11	0.35	1	GRO95/8021	4/25/2006	CJR	1
Toluene	< 0.13	ug/l	0.13	0.4	1	GRO95/8021	4/25/2006	CJR	1
1,2,4-Trimethylbenzene	< 0.58	ug/l	0.58	1.8	1	GRO95/8021	4/25/2006	CJR	1
1,3,5-Trimethylbenzene	< 0.53	ug/l	0.53	1.7	1	GRO95/8021	4/25/2006	CJR	1
m&p-Xylene	< 1.7	ug/l	1.7	5.3	1	GRO95/8021	4/25/2006	CJR	1
o-Xylene	< 0.3	ug/l	0.3	0.94	1	GRO95/8021	4/25/2006	CJR	1

Lab 5013321B
Sample ID MW-2
Sample Water
Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Inorganic									
Metals									
Lead, Dissolved	< 0.7	ug/l	0.7	2.5	1	SW846 7421	4/21/2006	CWT	1
Organic									
PVOC									
Benzene	4900	ug/l	6	19.5	50	GRO95/8021	4/25/2006	CJR	1
Ethylbenzene	720	ug/l	2.5	80	50	GRO95/8021	4/25/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 5.5	ug/l	5.5	17.5	50	GRO95/8021	4/25/2006	CJR	1
Toluene	770	ug/l	6.5	20	50	GRO95/8021	4/25/2006	CJR	1

Project Name MOOSE JUNCTION
Project # MJL 04-2200-0810

Invoice # E13321

Lab 5013321B
Sample ID MW-2
Sample Water
Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
1,2,4-Trimethylbenzene	1030	ug/l	29	90	50	GRO95/8021	4/25/2006	CJR	1
1,3,5-Trimethylbenzene	400	ug/l	26.5	85	50	GRO95/8021	4/25/2006	CJR	1
m&p-Xylene	2190	ug/l	85	265	50	GRO95/8021	4/25/2006	CJR	1
o-Xylene	1110	ug/l	15	47	50	GRO95/8021	4/25/2006	CJR	1

Lab 5013321C
Sample ID MW-3
Sample Water
Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Organic									
PVOC									
Benzene	< 0.12	ug/l	0.12	0.39	1	GRO95/8021	4/25/2006	CJR	1
Ethylbenzene	< 0.5	ug/l	0.5	1.6	1	GRO95/8021	4/25/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.11	ug/l	0.11	0.35	1	GRO95/8021	4/25/2006	CJR	1
Toluene	< 0.13	ug/l	0.13	0.4	1	GRO95/8021	4/25/2006	CJR	1
1,2,4-Trimethylbenzene	< 0.58	ug/l	0.58	1.8	1	GRO95/8021	4/25/2006	CJR	1
1,3,5-Trimethylbenzene	< 0.53	ug/l	0.53	1.7	1	GRO95/8021	4/25/2006	CJR	1
m&p-Xylene	< 1.7	ug/l	1.7	5.3	1	GRO95/8021	4/25/2006	CJR	1
o-Xylene	< 0.3	ug/l	0.3	0.94	1	GRO95/8021	4/25/2006	CJR	1

Lab 5013321D
Sample ID MW-4
Sample Water
Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Organic									
PVOC									
Benzene	< 0.12	ug/l	0.12	0.39	1	GRO95/8021	4/25/2006	CJR	1
Ethylbenzene	< 0.5	ug/l	0.5	1.6	1	GRO95/8021	4/25/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.11	ug/l	0.11	0.35	1	GRO95/8021	4/25/2006	CJR	1
Toluene	< 0.13	ug/l	0.13	0.4	1	GRO95/8021	4/25/2006	CJR	1
1,2,4-Trimethylbenzene	< 0.58	ug/l	0.58	1.8	1	GRO95/8021	4/25/2006	CJR	1
1,3,5-Trimethylbenzene	< 0.53	ug/l	0.53	1.7	1	GRO95/8021	4/25/2006	CJR	1
m&p-Xylene	< 1.7	ug/l	1.7	5.3	1	GRO95/8021	4/25/2006	CJR	1
o-Xylene	< 0.3	ug/l	0.3	0.94	1	GRO95/8021	4/25/2006	CJR	1

Lab 5013321E
Sample ID PW-1
Sample Drinking Water
Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Organic									
VOC's									
Benzene	< 0.17	ug/l	0.17	0.53	1	524.2	4/18/2006	CJR	1
Bromobenzene	< 0.62	ug/l	0.62	2	1	524.2	4/18/2006	CJR	1
Bromochloromethane	< 0.72	ug/l	0.72	2.3	1	524.2	4/18/2006	CJR	1
Bromodichloromethane	< 0.82	ug/l	0.82	2.6	1	524.2	4/18/2006	CJR	1
Bromoform	< 0.3	ug/l	0.3	0.97	1	524.2	4/18/2006	CJR	7
Bromomethane	< 1.4	ug/l	1.4	4.4	1	524.2	4/18/2006	CJR	1
tert-Butylbenzene	< 0.6	ug/l	0.6	1.9	1	524.2	4/18/2006	CJR	1

Project Name MOOSE JUNCTION
 Project # MJL 04-2200-0810

Invoice # E13321

Lab 5013321E
 Sample ID PW-1
 Sample Drinking Water
 Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
sec-Butylbenzene	< 0.76	ug/l	0.76	2.4	1	524.2	4/18/2006	CJR	1
n-Butylbenzene	< 1.1	ug/l	1.1	3.5	1	524.2	4/18/2006	CJR	1
Carbon Tetrachloride	< 0.18	ug/l	0.18	0.56	1	524.2	4/18/2006	CJR	1
Chlorobenzene	< 0.22	ug/l	0.22	0.69	1	524.2	4/18/2006	CJR	1
Chloroethane	< 0.54	ug/l	0.54	1.7	1	524.2	4/18/2006	CJR	1
Chloroform	6.8	ug/l	0.61	1.9	1	524.2	4/18/2006	CJR	1
Chloromethane	< 0.91	ug/l	0.91	2.9	1	524.2	4/18/2006	CJR	1
2-Chlorotoluene	< 1.1	ug/l	1.1	3.4	1	524.2	4/18/2006	CJR	1
4-Chlorotoluene	< 0.62	ug/l	0.62	2	1	524.2	4/18/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 2.5	ug/l	2.5	8.1	1	524.2	4/18/2006	CJR	1
Dibromochloromethane	< 0.65	ug/l	0.65	2.1	1	524.2	4/18/2006	CJR	1
Dibromomethane	< 0.44	ug/l	0.44	1.4	1	524.2	4/18/2006	CJR	7
1,4-Dichlorobenzene	< 0.45	ug/l	0.45	1.4	1	524.2	4/18/2006	CJR	1
1,3-Dichlorobenzene	< 0.72	ug/l	0.72	2.3	1	524.2	4/18/2006	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.3	1	524.2	4/18/2006	CJR	1
Dichlorodifluoromethane	< 0.5	ug/l	0.5	1.6	1	524.2	4/18/2006	CJR	1
1,2-Dichloroethane	< 0.72	ug/l	0.72	2.3	1	524.2	4/18/2006	CJR	7
1,1-Dichloroethane	< 0.22	ug/l	0.22	0.69	1	524.2	4/18/2006	CJR	1
1,1-Dichloroethene	< 0.3	ug/l	0.3	0.97	1	524.2	4/18/2006	CJR	1
cis-1,2-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	524.2	4/18/2006	CJR	1
trans-1,2-Dichloroethene	< 0.18	ug/l	0.18	0.56	1	524.2	4/18/2006	CJR	1
1,2-Dichloropropane	< 0.21	ug/l	0.21	0.67	1	524.2	4/18/2006	CJR	1
2,2-Dichloropropane	< 1.2	ug/l	1.2	3.9	1	524.2	4/18/2006	CJR	1
1,3-Dichloropropane	< 0.67	ug/l	0.67	2.1	1	524.2	4/18/2006	CJR	1
trans-1,3-Dichloropropene	< 0.66	ug/l	0.66	2.1	1	524.2	4/18/2006	CJR	1
cis-1,3-Dichloropropene	< 0.15	ug/l	0.15	0.46	1	524.2	4/18/2006	CJR	1
1,1-Dichloropropene	< 0.17	ug/l	0.17	0.54	1	524.2	4/18/2006	CJR	1
Di-isopropyl ether	< 0.079	ug/l	0.079	0.25	1	524.2	4/18/2006	CJR	1
EDB (1,2-Dibromoethane)	< 0.21	ug/l	0.21	0.67	1	524.2	4/18/2006	CJR	1
Ethylbenzene	< 0.2	ug/l	0.2	0.62	1	524.2	4/18/2006	CJR	1
Hexachlorobutadiene	< 2.1	ug/l	2.1	3.7	1	524.2	4/18/2006	CJR	1
Isopropylbenzene	< 0.99	ug/l	0.99	3.2	1	524.2	4/18/2006	CJR	1
p-Isopropyltoluene	< 0.81	ug/l	0.81	2.6	1	524.2	4/18/2006	CJR	1
Methylene chloride	< 0.38	ug/l	0.38	1.2	1	524.2	4/18/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.34	ug/l	0.34	1.1	1	524.2	4/18/2006	CJR	1
Naphthalene	< 2.2	ug/l	2.2	6.8	1	524.2	4/18/2006	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	2	1	524.2	4/18/2006	CJR	1
Styrene	< 0.16	ug/l	0.16	0.51	1	524.2	4/18/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 0.89	ug/l	0.89	2.8	1	524.2	4/18/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 0.48	ug/l	0.48	1.5	1	524.2	4/18/2006	CJR	1
Tetrachloroethene	< 0.37	ug/l	0.37	1.2	1	524.2	4/18/2006	CJR	7
Toluene	< 0.25	ug/l	0.25	0.8	1	524.2	4/18/2006	CJR	1
1,2,4-Trichlorobenzene	< 0.5	ug/l	0.5	1.6	1	524.2	4/18/2006	CJR	1
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	4.3	1	524.2	4/18/2006	CJR	1
1,1,1-Trichloroethane	< 0.42	ug/l	0.42	1.3	1	524.2	4/18/2006	CJR	1
1,1,2-Trichloroethane	< 0.36	ug/l	0.36	1.1	1	524.2	4/18/2006	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.3	1	524.2	4/18/2006	CJR	1
Trichlorofluoromethane	< 0.22	ug/l	0.22	0.71	1	524.2	4/18/2006	CJR	1
1,2,3-Trichloropropane	< 1.3	ug/l	1.3	4	1	524.2	4/18/2006	CJR	1
1,2,4-Trimethylbenzene	< 0.16	ug/l	0.16	0.5	1	524.2	4/18/2006	CJR	1
1,3,5-Trimethylbenzene	< 1.2	ug/l	1.2	3.7	1	524.2	4/18/2006	CJR	1
Vinyl Chloride	< 0.11	ug/l	0.11	0.35	1	524.2	4/18/2006	CJR	1
m&p-Xylene	< 0.33	ug/l	0.33	1.1	1	524.2	4/18/2006	CJR	1
o-Xylene	< 0.18	ug/l	0.18	0.56	1	524.2	4/18/2006	CJR	1

Project Name MOOSE JUNCTION
 Project # MJL 04-2200-0810

Invoice # E13321

Lab 5013321F
 Sample ID PW-2
 Sample Drinking Water
 Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Organic									
VOC's									
Benzene	4.3	ug/l	0.17	0.53	1	524.2	4/18/2006	CJR	1
Bromobenzene	< 0.62	ug/l	0.62	2	1	524.2	4/18/2006	CJR	1
Bromochloromethane	< 0.72	ug/l	0.72	2.3	1	524.2	4/18/2006	CJR	1
Bromodichloromethane	< 0.82	ug/l	0.82	2.6	1	524.2	4/18/2006	CJR	1
Bromoform	< 0.3	ug/l	0.3	0.97	1	524.2	4/18/2006	CJR	7
Bromomethane	< 1.4	ug/l	1.4	4.4	1	524.2	4/18/2006	CJR	1
tert-Butylbenzene	< 0.6	ug/l	0.6	1.9	1	524.2	4/18/2006	CJR	1
sec-Butylbenzene	< 0.76	ug/l	0.76	2.4	1	524.2	4/18/2006	CJR	1
n-Butylbenzene	< 1.1	ug/l	1.1	3.5	1	524.2	4/18/2006	CJR	1
Carbon Tetrachloride	< 0.18	ug/l	0.18	0.56	1	524.2	4/18/2006	CJR	1
Chlorobenzene	< 0.22	ug/l	0.22	0.69	1	524.2	4/18/2006	CJR	1
Chloroethane	< 0.54	ug/l	0.54	1.7	1	524.2	4/18/2006	CJR	1
Chloroform	< 0.61	ug/l	0.61	1.9	1	524.2	4/18/2006	CJR	1
Chloromethane	< 0.91	ug/l	0.91	2.9	1	524.2	4/18/2006	CJR	1
2-Chlorotoluene	< 1.1	ug/l	1.1	3.4	1	524.2	4/18/2006	CJR	1
4-Chlorotoluene	< 0.62	ug/l	0.62	2	1	524.2	4/18/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 2.5	ug/l	2.5	8.1	1	524.2	4/18/2006	CJR	1
Dibromochloromethane	< 0.65	ug/l	0.65	2.1	1	524.2	4/18/2006	CJR	1
Dibromomethane	< 0.44	ug/l	0.44	1.4	1	524.2	4/18/2006	CJR	7
1,4-Dichlorobenzene	< 0.45	ug/l	0.45	1.4	1	524.2	4/18/2006	CJR	1
1,3-Dichlorobenzene	< 0.72	ug/l	0.72	2.3	1	524.2	4/18/2006	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.3	1	524.2	4/18/2006	CJR	1
Dichlorodifluoromethane	< 0.5	ug/l	0.5	1.6	1	524.2	4/18/2006	CJR	1
1,2-Dichloroethane	< 0.72	ug/l	0.72	2.3	1	524.2	4/18/2006	CJR	7
1,1-Dichloroethane	< 0.22	ug/l	0.22	0.69	1	524.2	4/18/2006	CJR	1
1,1-Dichloroethene	< 0.3	ug/l	0.3	0.97	1	524.2	4/18/2006	CJR	1
cis-1,2-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	524.2	4/18/2006	CJR	1
trans-1,2-Dichloroethene	< 0.18	ug/l	0.18	0.56	1	524.2	4/18/2006	CJR	1
1,2-Dichloropropane	< 0.21	ug/l	0.21	0.67	1	524.2	4/18/2006	CJR	1
2,2-Dichloropropane	< 1.2	ug/l	1.2	3.9	1	524.2	4/18/2006	CJR	1
1,3-Dichloropropane	< 0.67	ug/l	0.67	2.1	1	524.2	4/18/2006	CJR	1
trans-1,3-Dichloropropene	< 0.66	ug/l	0.66	2.1	1	524.2	4/18/2006	CJR	1
cis-1,3-Dichloropropene	< 0.15	ug/l	0.15	0.46	1	524.2	4/18/2006	CJR	1
1,1-Dichloropropene	< 0.17	ug/l	0.17	0.54	1	524.2	4/18/2006	CJR	1
Di-isopropyl ether	< 0.079	ug/l	0.079	0.25	1	524.2	4/18/2006	CJR	1
EDB (1,2-Dibromoethane)	< 0.21	ug/l	0.21	0.67	1	524.2	4/18/2006	CJR	1
Ethylbenzene	1.41	ug/l	0.2	0.62	1	524.2	4/18/2006	CJR	1
Hexachlorobutadiene	< 2.1	ug/l	2.1	3.7	1	524.2	4/18/2006	CJR	1
Isopropylbenzene	< 0.99	ug/l	0.99	3.2	1	524.2	4/18/2006	CJR	1
p-Isopropyltoluene	< 0.81	ug/l	0.81	2.6	1	524.2	4/18/2006	CJR	1
Methylene chloride	< 0.38	ug/l	0.38	1.2	1	524.2	4/18/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.34	ug/l	0.34	1.1	1	524.2	4/18/2006	CJR	1
Naphthalene	< 2.2	ug/l	2.2	6.8	1	524.2	4/18/2006	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	2	1	524.2	4/18/2006	CJR	1
Styrene	< 0.16	ug/l	0.16	0.51	1	524.2	4/18/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 0.89	ug/l	0.89	2.8	1	524.2	4/18/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 0.48	ug/l	0.48	1.5	1	524.2	4/18/2006	CJR	1
Tetrachloroethene	< 0.37	ug/l	0.37	1.2	1	524.2	4/18/2006	CJR	7
Toluene	< 0.25	ug/l	0.25	0.8	1	524.2	4/18/2006	CJR	1
1,2,4-Trichlorobenzene	< 0.5	ug/l	0.5	1.6	1	524.2	4/18/2006	CJR	1
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	4.3	1	524.2	4/18/2006	CJR	1
1,1,1-Trichloroethane	< 0.42	ug/l	0.42	1.3	1	524.2	4/18/2006	CJR	1
1,1,2-Trichloroethane	< 0.36	ug/l	0.36	1.1	1	524.2	4/18/2006	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.3	1	524.2	4/18/2006	CJR	1

Project Name MOOSE JUNCTION
Project # MJL 04-2200-0810

Invoice # E13321

Lab 5013321F
Sample ID PW-2
Sample Drinking Water
Sample Date 4/14/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Trichlorofluoromethane	< 0.22	ug/l	0.22	0.71	1	524.2	4/18/2006	CJR	1
1,2,3-Trichloropropane	< 1.3	ug/l	1.3	4	1	524.2	4/18/2006	CJR	1
1,2,4-Trimethylbenzene	0.59	ug/l	0.16	0.5	1	524.2	4/18/2006	CJR	1
1,3,5-Trimethylbenzene	< 1.2	ug/l	1.2	3.7	1	524.2	4/18/2006	CJR	1
Vinyl Chloride	< 0.11	ug/l	0.11	0.35	1	524.2	4/18/2006	CJR	1
m&p-Xylene	1.39	ug/l	0.33	1.1	1	524.2	4/18/2006	CJR	1
o-Xylene	< 0.18	ug/l	0.18	0.56	1	524.2	4/18/2006	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

- 1 Laboratory QC within limits.
- 7 The LCS not within established limits.

Authorized Signature *Michael J. Ricker*



Hydrologists • Engineers • Surveyors • Scientists

CHAIN OF CUSTODY RECORD REQUEST FOR ANALYSIS

Check office originating request

954 Circle Drive
Green Bay, WI 54304
920-592-8400
FAX 920-592-8444

1214 W. Venture Ct.
Mequon, WI 53092
262-241-3133
FAX 262-241-8222

330 South 4th Avenue
Park Falls, WI 54552
715-762-1544
Fax 715-762-1844

1203 Storbeck Drive
Waupun, WI 53963
920-324-8600
FAX 920-324-3023

647 Academy Drive
Northbrook, IL 60062
847-562-8577
FAX 847-562-8552

203 West Upham Street
Marshfield, WI 54449
715-486-1300
FAX 715-486-1313

3349 Southgate Court SW #102
Cedar Rapids, IA 52404
319-365-0466
FAX 319-365-0464

15851 S. U.S. 27 - Bldg. 30, Suite 318
Lansing, MI 48906
517-702-0470
FAX 517-702-0477

Project No: <u>MSL 04-2200-0810</u>		Task No: <u>2200-0810</u>		Laboratory: <u>Synergy</u>			Sample Integrity - To be completed by receiving lab Seal intact upon receipt <input checked="" type="checkbox"/> yes <input type="checkbox"/> no																											
Project Location (city): <u>Moose Junction</u>		Wisconsin DNR Certification #: <u>445037560</u>			Method of shipment: <u>Dunham</u>						Contents Temperature: <u>Ice</u> °C Refrigerator No. _____																							
Project Manager: <u>Tim McCormick</u>				Laboratory Contact: <u>Mike Ricker</u>			ANALYSES REQUESTED																											
Sampler (name): <u>Hollie DePuydt</u>		Price Quote: <u>PECFA</u>			<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">DRO (WI Modified Method)</td> <td style="width:10%;">GRO (WI Modified Method)</td> <td style="width:10%;">BETX (EPA Method 8020)</td> <td style="width:10%;">PVOC (EPA Method 8020)</td> <td style="width:10%;">VOC (EPA Method 8020)</td> <td style="width:10%;">PAH (EPA Method 8020)</td> <td style="width:10%;">Pb (EPA Method 8020)</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 style="text-align: center;"><u>524 Z</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>								DRO (WI Modified Method)	GRO (WI Modified Method)	BETX (EPA Method 8020)	PVOC (EPA Method 8020)	VOC (EPA Method 8020)	PAH (EPA Method 8020)	Pb (EPA Method 8020)										<u>524 Z</u>					
DRO (WI Modified Method)	GRO (WI Modified Method)	BETX (EPA Method 8020)	PVOC (EPA Method 8020)	VOC (EPA Method 8020)							PAH (EPA Method 8020)	Pb (EPA Method 8020)																						
				<u>524 Z</u>																														
Sampler (Signature): <u>Hollie DePuydt</u>		TURNAROUND TIME REQUIRED <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Rush			Date Needed _____																													
Sampling Date(s): <u>04-14-06</u>																																		
Reports to be Sent to: <u>Hollie DePuydt</u>																																		
Lab ID No.	Sample No.	Collection		No. of Containers. Size & Type	Description			Preservative	DRO	GRO	BETX	PVOC	VOC	PAH	Pb																			
		Date	Time		Water	Soil	Other																											
<u>50132A</u>	<u>MW-1</u>	<u>4/4</u>	<u>1220</u>	<u>3-40 mL</u>	<u>X</u>			<u>HCl, ice</u>				<u>X</u>		<u>X</u>																				
<u>B</u>	<u>MW-2</u>		<u>1242</u>	<u>↓</u>	<u>X</u>			<u>↓</u>				<u>X</u>		<u>X</u>																				
<u>C</u>	<u>MW-3</u>		<u>1309</u>	<u>↓</u>	<u>X</u>			<u>↓</u>				<u>X</u>																						
<u>D</u>	<u>MW-4</u>		<u>1248</u>	<u>↓</u>	<u>X</u>			<u>↓</u>				<u>X</u>																						
<u>E</u>	<u>PW-1</u>		<u>1250</u>	<u>↓</u>	<u>X</u>			<u>↓</u>				<u>X</u>																						
<u>F</u>	<u>PW-2</u>	<u>↓</u>	<u>1317</u>	<u>↓</u>	<u>X</u>			<u>↓</u>				<u>X</u>																						
Packed for Shipping by: <u>Hollie DePuydt</u>				Comments: <u>Please analyses the VOC using the drinking water standard method. Thanks!</u>																														
Shipment Date: <u>04-17-06</u>																																		
Relinquished By: <u>Hollie DePuydt</u>		Date: <u>04-17-06</u>		Relinquished By: _____			Date: _____			Relinquished By: _____			Date: _____																					
Company: <u>NETI</u>		Time: <u>8:28</u>		Company: _____			Time: _____			Company: _____			Time: _____																					
Received By: <u>Dunham Express</u>		Date: <u>4:17</u>		Received By: <u>Christopher Poir</u>			Date: <u>4/18/06</u>			Received By: _____			Date: _____																					
Company: <u>Steven Erick</u>		Time: <u>11:10</u>		Company: <u>SEL</u>			Time: <u>8:15</u>			Company: _____			Time: _____																					

Table 3, Groundwater Analytical Results, Moose Junction Lounge, Dairyland, Wisconsin

Sample ID	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (ug/l)							
			GRO	Lead	PVOCs					
					Benzene	Ethylbenzene	Methyl Tert-Butyl Ether	Toluene	Trimethylbenzenes	Xylenes
WAC Preventive Action Limit (PAL) (mg/l)			NE	1.5	0.5	140	12	200	96	1000
WAC Enforcement Standard (ES) (mg/l)			NE	15	5	700	60	1000	480	10000
MW-1	11/1993	Yes	1430	8.0	48	22	<5.0	7	68	61
	03/1994	Yes	1480	<2.0	212	25	23	14	66	154
	11/17/2003	Yes	<100	<50	7.6	<0.18	<0.69	<0.54	<1.05	<2.6
	4/14/2006	Yes	NA	<0.7	<0.12	<0.5	0.11	<0.13	<1.11	<2
MW-2	11/1993	Yes	14000	77	10500	2130	55	10100	2670	9090
	03/1994	Yes	22200	27	55200	4000	570	51200	8020	29800
	11/17/2003	Yes	21000	<50	6400	840	<69	3800	1630	5330
	4/14/2006	Yes	NA	<0.7	4900	720	<5.5	770	1430	3300
MW-3	11/1993	Yes	<100	11	<5.0	<5.0	<5.0	<5.0	<10.0	<5.0
	03/1994	Yes	NA	NA	NA	NA	NA	NA	NA	NA
	11/17/2003	Yes	<100	<50	<0.5	<0.18	<0.69	<0.54	<1.05	<2.6
	4/14/2006	Yes	NA	NA	<0.12	<0.5	<0.11	<0.13	<1.11	<2
MW-4	11/1993	Yes	<100	10	<5.0	<5.0	<5.0	<5.0	<10.0	<5.0
	03/1994	Yes	<100	<2.0	<5.0	<5.0	<5.0	<5.0	<10.0	<5.0
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	4/14/2006	Yes	NA	NA	<0.12	<0.5	<0.11	<0.13	<1.11	<2
MD-MW	11/1993	Yes	NA	NA	NA	NA	NA	NA	NA	NA
	03/1994	Yes	NA	NA	<5.0	<5.0	<5.0	<5.0	<10.0	<5.0
DS-WW	11/1993	Yes	NA	NA	<5.0	<5.0	<5.0	<5.0	<10.0	<5.0
	03/1994	Yes	NA	NA	<5.0	<5.0	<5.0	<5.0	<10.0	<5.0
PW-1	4/14/2006	Yes	NA	NA	<0.17	<0.2	<0.34	<0.25	<1.36	<0.51

Note:

PVOCs = Petroleum Volatile Organic Compounds

GRO = Gasoline Range Organics

ug/l = micrograms per liter

NE = Not Established by Wisconsin Administrative Code (WAC)

8 = WAC Preventive Action Limit Exceeded

48 = WAC Enforcement Standard Exceeded

<x = not detected above laboratory detection Limit of x

NA = Not Analyzed

"J" = analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

Table 3, Groundwater Analytical Results, Moose Junction Lounge, Dairyland, Wisconsin

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PW-2 (Dickman)	11/17/2003	Yes	<100	<50	<0.5	2.6	<0.69	<0.54	0.55"J"	4.4"J"
	04/14/06	Yes	NA	NA	4.3	1.41	<0.34	<0.25	0.59	1.4

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Saari, Christopher A.

From: Hollie DePuydt [hdepuydt@northernenvironmental.com]
Sent: Wednesday, May 10, 2006 11:18 AM
To: Saari, Christopher A.
Subject: BRRTS Activity 03-16-000301
Attachments: table3.xlw

Chris, I have attached the groundwater analytical table for Moose Junction Lounge for you to view.

Hollie M. DePuydt

Graduate Engineer

715-762-1544

hdepuydt@northernenvironmental.com



330 South 4th Avenue

Park Falls, Wisconsin 54552

Phone: 715-762-1544 Toll Free: 800-498-3913

Fax: 715-762-1844

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05/10/2006

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Sample ID	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (ug/l)							
			GRO	Lead	PVOCs					Xylenes
					Benzene	Ethylbenzene	Methyl Tert-Butyl Ether	Toluene	Trimethylbenzenes	
WAC Preventive Action Limit (PAL) (mg/l)			NE	1.5	0.5	140	12	200	96	1000
WAC Enforcement Standard (ES) (mg/l)			NE	15	5	700	60	1000	480	10000

Note:

EARTH BURNERS, INC.

