

Wisconsin Department of Natural Resources

Laboratory Report

08/20/2003

Lab: 113133790

Sample: IO000064

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Analysis Method		Analysis Date Lab Comment					
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003		SAMPLE RECEIVED WITH ICE MELTED					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
668	PHOSPHORUS	7723140	*342	MG/KG	9.9		29.7

Analysis Method		Analysis Date Lab Comment					
PERCENT SOLIDS (SM 2540G)		07/15/2003 SAMPLE RECEIVED WITH ICE MELTED					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
70318	SOLIDS PERCENT		*12.5	%		0.1	

Analysis Method		Analysis Date Lab Comment					
TEMPERATURE ON RECEIPT		07/01/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
136	TEMPERATURE AT LAB	E1645696	10.	C		0	

Dennis

Wisconsin Department of Natural Resources Laboratory Report

09/12/2003

Lab: 113133790

Sample: IO000061

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Laboratory: Wisconsin State Laboratory of Hygiene
2601 Agriculture Dr.
Madison WI 53718
Phone: 800-442-4618 Fax Phone: 608-224-6276

DNR ID: 113133790



Sample:

Field #: SITE #2	Sample #: IO000061
Collection Start: 06/30/2003 12:00 pm	Collection End:
Collected by: CORBIN	Waterbody/Outfall Id: 2858100
ID#:	ID Point #:
County: Douglas	Account #: LM010
Sample Location: AMNICON LAKE - SITE #2 NW TRIB	
Sample Description: SEDIMENT SAMPLE	
Sample Source: SE	Sample Depth: F5
Date Reported: 09/09/2003	Sample Status: COMPLETE
Project No: LPL883	

Analyses and Results:

Analysis Method	Analysis Date	Lab Comment
DIG 750.1, ICP, SOLIDS (SW846 3050B)	07/11/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99393 PREP DIG SOLIDS 750.1 SW846 3050B		COMPLE TE
		<i>LOD</i>
		<i>Report Limit</i>
		<i>LOQ</i>

Analysis Method	Analysis Date	Lab Comment
LEAD, ICP, DRY WT (SW846 6010B)	07/14/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
1052 LEAD	7439921	67. MG/KG
		3
		10

Analysis Method	Analysis Date	Lab Comment
MERCURY, @60 DEG C, AA VAPOR, DRY W	07/11/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
71921 MERCURY	7439976	0.119 MG/KG
		0.015
		0.045

Analysis Method	Analysis Date	Lab Comment
OIL & GREASE, SOXLET HEM, DRY WT (EP09/03/2003		ICE MELTED; MATRIX DUPLICATE EXCEEDED BY 1.4%
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
557 OIL & GREASE SOXLET EXT	E749655	*5918 MG/KG
		50

Analysis Method	Analysis Date	Lab Comment
PREP MERCURY AT 60 DEG.C	07/09/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99395 PREP MERCURY AT 60 DEG C		COMPLE TE
		<i>LOD</i>
		<i>Report Limit</i>
		<i>LOQ</i>

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Lab: 113133790

Sample: IO000061

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<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
PREP AT 103 DEG.C		07/09/2003					
<i>Code</i>	<i>Description</i>	<i>Cas No.</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
99394	PREP SAMPLE HANDLING		COMPLE	TE			

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003		07/15/2003		SAMPLE RECEIVED WITH ICE MELTED			
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
668	PHOSPHORUS	7723140	*567	MG/KG	9.9		29.7

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
PERCENT SOLIDS (SM 2540G)		07/15/2003		SAMPLE RECEIVED WITH ICE MELTED			
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
70318	SOLIDS PERCENT		*9.6	%		0.1	

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
TEMPERATURE ON RECEIPT		07/01/2003					
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
136	TEMPERATURE AT LAB	E1645696	10.	C		0	

Wisconsin Department of Natural Resources

Laboratory Report

09/18/2003

Lab: 113133790

Sample: IO000063

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Laboratory: Wisconsin State Laboratory of Hygiene
 2601 Agriculture Dr.
 Madison WI 53718
 Phone : 800-442-4618 Fax Phone : 608-224-6276

DNR ID 113133790

Sample:

Field #: SITE #4	Sample #: IO000063
Collection Start: 06/30/2003 12:00 pm	Collection End:
Collected by: CORBIN	Waterbody/Outfall Id: 2858300
ID #:	ID Point #:
County: Douglas	Account #: LM010
Sample Location: AMNICON LAKE - SITE #4 OUTLET	
Sample Description: SEDIMENT SAMPLE	
Sample Source: SE	Sample Depth: F5
Date Reported: 09/15/2003	Sample Status: CORRECTED
Project No: LPL884	

Analyses and Results:

Analysis Method	Analysis Date	Lab Comment
DIG, TCLP, ICP (SW846 3010A)	09/05/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99392 PREP DIG TCLP ICP SW846 3010A		COMPLE TE

Analysis Method	Analysis Date	Lab Comment
DIG 750.1, ICP, SOLIDS (SW846 3050B)	07/11/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99393 PREP DIG SOLIDS 750.1 SW846 3050B		COMPLE TE

Analysis Method	Analysis Date	Lab Comment
TOXICITY CHARACTERISTIC LEACHING P	09/04/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99076 TOXICITY CHAR LEACHING PROC		COMPLE TE

Analysis Method	Analysis Date	Lab Comment
LEAD, TCLP, ICP (SW846 6010B)	09/09/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
70021 LEAD TCLP	7439921	ND MGL
		LOD 0.15 Report Limit LOQ 0.5

Analysis Method	Analysis Date	Lab Comment
LEAD, ICP, DRY WT (SW846 6010B)	07/14/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
1052 LEAD	7439921	121. MG/KG
		LOD 3 Report Limit LOQ 10

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Lab: 113133790

Sample: IO000063

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<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
MERCURY, @60 DEG C, AA VAPOR, DRY W		07/11/2003					
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
71921	MERCURY	7439976	0.090	MG/KG	0.015		0.045

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
PREP MERCURY AT 60 DEG.C		07/09/2003					
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
99395	PREP MERCURY AT 60 DEG C		COMPLE				
			TE				

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
PREP AT 103 DEG.C		07/09/2003					
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
99394	PREP SAMPLE HANDLING		COMPLE				
			TE				

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003		07/09/2003		SAMPLE RECEIVED WITH ICE MELTED			
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
668	PHOSPHORUS	7723140	*552	MG/KG	9.9		29.7

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
PERCENT SOLIDS (SM 2540G)		07/15/2003		SAMPLE RECEIVED WITH ICE MELTED			
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
70318	SOLIDS PERCENT		*6.7	%		0.1	

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
TEMPERATURE ON RECEIPT		07/01/2003					
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
136	TEMPERATURE AT LAB	E1645696	10.	C		0	

**Wisconsin Department of Natural Resources
Laboratory Report**

08/20/2003

Lab: 113133790

Sample: IO000111

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Laboratory: Wisconsin State Laboratory of Hygiene DNR ID 113133790
 2601 Agriculture Dr.
 Madison WI 53718
 Phone: 800-442-4618 Fax Phone: 608-224-6276

Sample:

Field #: SITE #1	Sample #: IO000111
Collection Start: 06/30/2003 02:00 pm	Collection End:
Collected by: CORBIN	Waterbody/Outfall Id: 2858300
ID#:	ID Point #:
County: 16	Account #: LM010
Sample Location: DOWLING LAKE - SITE #1 DEEP HOLE	
Sample Description: SEDIMENT SAMPLE	
Sample Source: SE	Sample Depth: F13
Date Reported: 08/18/2003	Sample Status: COMPLETE
Project No: LPL884	

Analyses and Results:

Analysis Method	Analysis Date	Lab Comment
DIG 750.1, ICP, SOLIDS (SW846 3050B)	07/11/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99393 PREP DIG SOLIDS 750.1 SW846 3050B		COMPLETE
		TE

Analysis Method	Analysis Date	Lab Comment
LEAD, ICP, DRY WT (SW846 6010B)	07/14/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
1052 LEAD	7439921	61. MG/KG
		3
		10

Analysis Method	Analysis Date	Lab Comment
MERCURY, @60 DEG C, AA VAPOR, DRY W	07/11/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
71921 MERCURY	7439976	0.196 MG/KG
		0.015
		0.045

Analysis Method	Analysis Date	Lab Comment
PREP MERCURY AT 60 DEG.C	07/09/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99395 PREP MERCURY AT 60 DEG C		COMPLETE
		TE

Analysis Method	Analysis Date	Lab Comment
PREP AT 103 DEG.C	07/09/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99394 PREP SAMPLE HANDLING		COMPLETE
		TE

Wisconsin Department of Natural Resources

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Lab: 113133790

Sample: IO000111

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Analysis Method		Analysis Date		Lab Comment			
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003)							
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
668	PHOSPHORUS	7723140	783.	MG/KG	9.9		29.7

Analysis Method		Analysis Date		Lab Comment			
PERCENT SOLIDS (SM 2540G)							
07/15/2003							
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
70318	SOLIDS PERCENT		10.1	%		0.1	

Analysis Method		Analysis Date		Lab Comment			
TEMPERATURE ON RECEIPT-ICED							
07/01/2003							
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
136	TEMPERATURE AT LAB	E1645696	ICED	C		0	

**Wisconsin Department of Natural Resources
Laboratory Report**

08/20/2003

Lab: 113133790

Sample: IO000113

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Laboratory: Wisconsin State Laboratory of Hygiene
2601 Agriculture Dr.
Madison WI 53718
Phone: 800-442-4618 Fax Phone: 608-224-6276

DNR ID 113133790

Sample:

Field #: SITE #3	Sample #: IO000113
Collection Start: 06/30/2003 02:00 pm	Collection End:
Collected by: CORBIN	Waterbody/Outfall Id: 2858300
ID #:	ID Point #:
County: 16	Account #: LM010
Sample Location: DOWLING LAKE - SITE #3 NORTH TRIB	
Sample Description: SEDIMENT SAMPLE	
Sample Source: SE	Sample Depth: F4
Date Reported: 08/18/2003	Sample Status: COMPLETE
Project No: LPL884	

Analyses and Results:

Analysis Method		Analysis Date	Lab Comment			
DIG 750.1, ICP, SOLIDS (SW846 3050B)		07/11/2003				
Code	Description	Cas No	Result	Units	LOD	Report Limit LOQ
99393	PREP DIG SOLIDS 750.1 SW846 3050B		COMPLE	TE		

Analysis Method		Analysis Date	Lab Comment			
LEAD, ICP, DRY WT (SW846 6010B)		07/14/2003				
Code	Description	Cas No	Result	Units	LOD	Report Limit LOQ
1052	LEAD	7439921	66.	MG/KG	3	10

Analysis Method		Analysis Date	Lab Comment			
MERCURY, @60 DEG C, AA VAPOR, DRY W		07/11/2003				
Code	Description	Cas No	Result	Units	LOD	Report Limit LOQ
71921	MERCURY	7439976	0.140	MG/KG	0.015	0.045

Analysis Method		Analysis Date	Lab Comment			
PREP MERCURY AT 60 DEG.C		07/09/2003				
Code	Description	Cas No	Result	Units	LOD	Report Limit LOQ
99395	PREP MERCURY AT 60 DEG C		COMPLE	TE		

Analysis Method		Analysis Date	Lab Comment			
PREP AT 103 DEG.C		07/09/2003				
Code	Description	Cas No	Result	Units	LOD	Report Limit LOQ
99394	PREP SAMPLE HANDLING		COMPLE	TE		

Wisconsin Department of Natural Resources

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Lab: 113133790

Sample: IO000113

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Analysis Method		Analysis Date		Lab Comment			
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003)							
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
668	PHOSPHORUS	7723140	552.	MG/KG	9.9		29.7

Analysis Method		Analysis Date		Lab Comment			
PERCENT SOLIDS (SM 2540G)							
		07/15/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
70318	SOLIDS PERCENT		15.4	%		0.1	

Analysis Method		Analysis Date		Lab Comment			
TEMPERATURE ON RECEIPT-ICED							
		07/01/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
136	TEMPERATURE AT LAB	E1645696	ICED	C		0	

**Wisconsin Department of Natural Resources
Laboratory Report**

08/20/2003

Lab: 113133790

Sample: IO000114

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Laboratory: Wisconsin State Laboratory of Hygiene
2601 Agriculture Dr.
Madison WI 53718
Phone: 800-442-4618 Fax Phone: 608-224-6276

DNR ID 113133790

Sample:

Field #: SITE #4	Sample #: IO000114
Collection Start: 06/30/2003 02:00 pm	Collection End:
Collected by: CORBIN	Waterbody/Outfall Id: 2858300
ID #:	ID Point #:
County: 16	Account #: LM010
Sample Location: DOWLING LAKE - SITE #4 OUTLET	
Sample Description: SEDIMENT SAMPLE	
Sample Source: SE	Sample Depth: F6
Date Reported: 08/18/2003	Sample Status: COMPLETE
Project No: LPL884	

Analyses and Results:

Analysis Method		Analysis Date	Lab Comment				
DIG 750.1, ICP, SOLIDS (SW846 3050B)		07/11/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
99393	PREP DIG SOLIDS 750.1 SW846 3050B		COMPLE	TE			

Analysis Method		Analysis Date	Lab Comment				
LEAD, ICP, DRY WT (SW846 6010B)		07/14/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
1052	LEAD	7439921	68.	MG/KG	3		10

Analysis Method		Analysis Date	Lab Comment				
MERCURY, @60 DEG C, AA VAPOR, DRY W		07/11/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
71921	MERCURY	7439976	0.194	MG/KG	0.015		0.045

Analysis Method		Analysis Date	Lab Comment				
PREP MERCURY AT 60 DEG.C		07/09/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
99395	PREP MERCURY AT 60 DEG C		COMPLE	TE			

Analysis Method		Analysis Date	Lab Comment				
PREP AT 103 DEG.C		07/09/2003					
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
99394	PREP SAMPLE HANDLING		COMPLE	TE			

Wisconsin Department of Natural Resources

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Lab: 113133790

Sample: IO000114

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Analysis Method		Analysis Date Lab Comment					
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003)							
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
668	PHOSPHORUS	7723140	856.	MG/KG	9.9		29.7

Analysis Method		Analysis Date Lab Comment					
PERCENT SOLIDS (SM 2540G)							
07/15/2003							
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
70318	SOLIDS PERCENT		10.9	%		0.1	

Analysis Method		Analysis Date Lab Comment					
TEMPERATURE ON RECEIPT-ICED							
07/01/2003							
Code	Description	Cas No	Result	Units	LOD	Report Limit	LOQ
136	TEMPERATURE AT LAB	E1645696	ICED	C		0	

**Wisconsin Department of Natural Resources
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09/12/2003

Lab: 113133790

Sample: IO000112

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Laboratory: Wisconsin State Laboratory of Hygiene
2601 Agriculture Dr.
Madison WI 53718
Phone: 800-442-4618 Fax Phone: 608-224-6276

DNR ID 113133790



Sample:

Field #: SITE #2	Sample #: IO000112
Collection Start: 06/30/2003 02:00 pm	Collection End:
Collected by: CORBIN	Waterbody/Outfall Id: 2858300
ID #:	ID Point #:
County: Douglas	Account #: LM010
Sample Location: DOWLING LAKE - SITE #2 INLET	
Sample Description: SEDIMENT SAMPLE	
Sample Source: SE	Sample Depth: F5
Date Reported: 09/09/2003	Sample Status: COMPLETE
Project No: LPL884	

Analyses and Results:

Analysis Method	Analysis Date	Lab Comment
DIG 750.1, ICP, SOLIDS (SW846 3050B)	07/11/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99393 PREP DIG SOLIDS 750.1 SW846 3050B		COMPLE TE
		<i>LOD Report Limit LOQ</i>

Analysis Method	Analysis Date	Lab Comment
LEAD, ICP, DRY WT (SW846 6010B)	07/14/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
1052 LEAD	7439921	55. MG/KG
		<i>LOD Report Limit LOQ</i>
		3 10

Analysis Method	Analysis Date	Lab Comment
MERCURY, @60 DEG C, AA VAPOR, DRY W	07/11/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
71921 MERCURY	7439976	0.116 MG/KG
		<i>LOD Report Limit LOQ</i>
		0.015 0.045

Analysis Method	Analysis Date	Lab Comment
OIL & GREASE, SOXLET HEM, DRY WT (EP09/03/2003		MATRIX DUPLICATE EXCEEDED BY 1.4%
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
557 OIL & GREASE SOXLET EXT	E749655	*4775 MG/KG
		<i>LOD Report Limit LOQ</i>
		50

Analysis Method	Analysis Date	Lab Comment
PREP MERCURY AT 60 DEG.C	07/09/2003	
<i>Code Description</i>	<i>Cas No</i>	<i>Result Units</i>
99395 PREP MERCURY AT 60 DEG C		COMPLE TE
		<i>LOD Report Limit LOQ</i>

**Wisconsin Department of Natural Resources
Laboratory Report**

09/12/2003

Lab: 113133790

Sample: IO000112

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<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>		
PREP AT 103 DEG.C		07/09/2003				
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i> <i>LOQ</i>
99394	PREP SAMPLE HANDLING		COMPLE	TE		

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>		
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003)						
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i> <i>LOQ</i>
668	PHOSPHORUS	7723140	359.	MG/KG	9.9	29.7

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>		
PERCENT SOLIDS (SM 2540G)		07/15/2003				
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i> <i>LOQ</i>
70318	SOLIDS PERCENT		20.6	%		0.1

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>		
TEMPERATURE ON RECEIPT-ICED		07/01/2003				
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i> <i>LOQ</i>
136	TEMPERATURE AT LAB	E1645696	ICED	C		0

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Lab: 113133790

Sample: IO000115

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Laboratory: Wisconsin State Laboratory of Hygiene DNR ID 113133790
 2601 Agriculture Dr.
 Madison WI 53718
 Phone: 800-442-4618 Fax Phone: 608-224-6276

Sample:

Field #: SITE #5	Sample #: IO000115
Collection Start: 06/30/2003 02:00 pm	Collection End:
Collected by: CORBIN	Waterbody/Outfall Id: 2858300
ID#:	ID Point #:
County: 16	Account #: LM010
Sample Location: DOWLING LAKE - SITE #5 SOUTH TRIB	
Sample Description: SEDIMENT SAMPLE	
Sample Source: SE	Sample Depth: F5
Date Reported: 08/18/2003	Sample Status: COMPLETE
Project No: LPL884	

Analyses and Results:

Analysis Method	Analysis Date	Lab Comment
DIG 750.1, ICP, SOLIDS (SW846 3050B)	07/11/2003	
Code Description	Cas No	Result Units LOD Report Limit LOQ
99393 PREP DIG SOLIDS 750.1 SW846 3050B		COMPLETE TE

Analysis Method	Analysis Date	Lab Comment
LEAD, ICP, DRY WT (SW846 6010B)	07/14/2003	
Code Description	Cas No	Result Units LOD Report Limit LOQ
1052 LEAD	7439921	72. MG/KG 3 10

Analysis Method	Analysis Date	Lab Comment
MERCURY, @60 DEG C, AA VAPOR, DRY W	07/11/2003	
Code Description	Cas No	Result Units LOD Report Limit LOQ
71921 MERCURY	7439976	0.084 MG/KG 0.015 0.045

Analysis Method	Analysis Date	Lab Comment
PREP MERCURY AT 60 DEG.C	07/09/2003	
Code Description	Cas No	Result Units LOD Report Limit LOQ
99395 PREP MERCURY AT 60 DEG C		COMPLE TE

Analysis Method	Analysis Date	Lab Comment
PREP AT 103 DEG.C	07/09/2003	
Code Description	Cas No	Result Units LOD Report Limit LOQ
99394 PREP SAMPLE HANDLING		COMPLE TE

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Sample: IO000115

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<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
TOTAL PHOSPHORUS, DRY WT (USGS I-66007/31/2003)							
<i>Code</i>	<i>Description</i>	<i>Cas No.</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
668	PHOSPHORUS	7723140	767.	MG/KG	9.9		29.7

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
PERCENT SOLIDS (SM 2540G)							
07/15/2003							
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
70318	SOLIDS PERCENT		12.4	%		0.1	

<i>Analysis Method</i>		<i>Analysis Date</i>		<i>Lab Comment</i>			
TEMPERATURE ON RECEIPT-ICED							
07/01/2003							
<i>Code</i>	<i>Description</i>	<i>Cas No</i>	<i>Result</i>	<i>Units</i>	<i>LOD</i>	<i>Report Limit</i>	<i>LOQ</i>
136	TEMPERATURE AT LAB	E1645696	ICED	C		0	