

ANALYTICAL REPORT

Montana Environmental Laboratory LLC

1170 N. Meridian Rd., P.O. Box 8900, Kalispell, MT 59904-1900

Phone: 406-755-2131 Fax: 406-257-5359 www.melab.us

Randy Sundberg
Many Lakes Vacation Village HOA
P. O. Box 2032
Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: W. Cree Lk. **Lab ID:** 1504181-01
Matrix: ENVIRO WATER **Collected:** 05/18/2015 8:54 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.1	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.004	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.30	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: John Lk. **Lab ID:** 1504181-02
Matrix: ENVIRO WATER **Collected:** 05/18/2015 8:55 **Received:** 05/18/2015 15:00

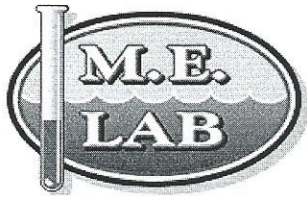
<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.1	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.006	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.35	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Swimming Lk. **Lab ID:** 1504181-03
Matrix: ENVIRO WATER **Collected:** 05/18/2015 9:00 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.010	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.30	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Gilbert Lk. West **Lab ID:** 1504181-04
Matrix: ENVIRO WATER **Collected:** 05/18/2015 9:05 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.3	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.004	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.35	NTU	0.05		E180.1		05/18/2015 17:00	BLW



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Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: Jake Lk. East

Matrix: ENVIRO WATER

Collected: 05/18/2015 9:07

Lab ID: 1504181-05

Received: 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.007	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.35	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Kid Lk. West

Matrix: ENVIRO WATER

Collected: 05/18/2015 9:15

Lab ID: 1504181-06

Received: 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.010	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.75	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Lk. N. of Kid Lk.

Matrix: ENVIRO WATER

Collected: 05/18/2015 9:30

Lab ID: 1504181-07

Received: 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.3	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.026	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.80	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Ann Lk.

Matrix: ENVIRO WATER

Collected: 05/18/2015 9:20

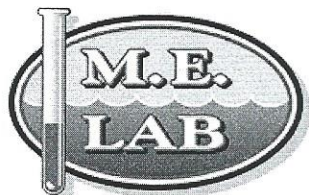
Lab ID: 1504181-08

Received: 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.007	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.35	NTU	0.05		E180.1		05/18/2015 17:00	BLW

MCL = Maximum Contaminant Limit ND = Not Detected
RL = Reporting Limit

MEL REVIEW: JML



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PWS ID:
Project:

Client Sample ID: Amy Lk. **Lab ID:** 1504181-09
Matrix: ENVIRO WATER **Collected:** 05/18/2015 9:30 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.3	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.013	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.60	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Tamerack Lk. NE **Lab ID:** 1504181-10
Matrix: ENVIRO WATER **Collected:** 05/18/2015 9:35 **Received:** 05/18/2015 15:00

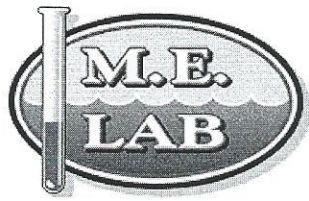
<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.004	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.25	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Harbin Lk. **Lab ID:** 1504181-11
Matrix: ENVIRO WATER **Collected:** 05/18/2015 10:10 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.1	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.012	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.80	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Lk. E. of Harbin Lk. **Lab ID:** 1504181-12
Matrix: ENVIRO WATER **Collected:** 05/18/2015 10:12 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.006	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.35	NTU	0.05		E180.1		05/18/2015 17:00	BLW



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Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: Kathy Lk. **Lab ID:** 1504181-13
Matrix: ENVIRO WATER **Collected:** 05/18/2015 10:40 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.014	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	1.0	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Plummers Lk. SE **Lab ID:** 1504181-14
Matrix: ENVIRO WATER **Collected:** 05/18/2015 10:51 **Received:** 05/18/2015 15:00

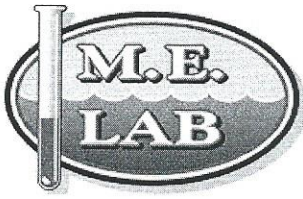
<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.3	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.013	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.90	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Peter Lk. West **Lab ID:** 1504181-15
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:00 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.1	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.008	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.45	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Peter Lk. SW **Lab ID:** 1504181-16
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:10 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	0.1	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.008	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.55	NTU	0.05		E180.1		05/18/2015 17:00	BLW



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PWS ID:
Project:

Client Sample ID: Dan Lk. NE **Lab ID:** 1504181-17
Matrix: ENVIRO WATER **Collected:** 05/18/2015 10:50 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Ammonia	0.04	mg/L	0.01		E350.1		05/20/2015 13:45	GDM
Nitrate + Nitrite, Total	ND	mg/L	0.01		E353.2		05/22/2015 15:44	GDM
Nitrogen, Total Persulfate	0.3	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.018	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Total Kjeldahl Nitrogen (TKN)	0.52	mg/L	0.20		E351.2		05/28/2015 9:08	GDM
Turbidity	0.55	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Dan Lk. NW **Lab ID:** 1504181-18
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:03 **Received:** 05/18/2015 15:00

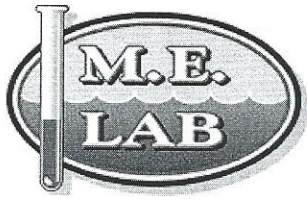
<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Ammonia	0.08	mg/L	0.01		E350.1		05/20/2015 13:45	GDM
Nitrate + Nitrite, Total	ND	mg/L	0.01		E353.2		05/22/2015 15:44	GDM
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.018	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Total Kjeldahl Nitrogen (TKN)	0.51	mg/L	0.20		E351.2		05/28/2015 9:08	GDM
Turbidity	0.50	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Dan Lk. SE **Lab ID:** 1504181-19
Matrix: ENVIRO WATER **Collected:** 05/18/2015 10:55 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Ammonia	0.09	mg/L	0.01		E350.1		05/20/2015 13:45	GDM
Nitrate + Nitrite, Total	ND	mg/L	0.01		E353.2		05/22/2015 15:44	GDM
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.021	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Total Kjeldahl Nitrogen (TKN)	0.54	mg/L	0.20		E351.2		05/28/2015 9:08	GDM
Turbidity	0.60	NTU	0.05		E180.1		05/18/2015 17:00	BLW

MCL = Maximum Contaminant Limit ND = Not Detected
RL = Reporting Limit

MEL REVIEW: JMC



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 Bigfork, MT 59911

PWS ID:
 Project:

Client Sample ID: Dan Lk. S **Lab ID:** 1504181-20
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:00 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Ammonia	0.12	mg/L	0.01		E350.1		05/20/2015 13:45	GDM
Nitrate + Nitrite, Total	ND	mg/L	0.01		E353.2		05/22/2015 15:44	GDM
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.017	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Total Kjeldahl Nitrogen (TKN)	0.50	mg/L	0.20		E351.2		05/28/2015 9:08	GDM
Turbidity	0.65	NTU	0.05		E180.1		05/18/2015 17:00	BLW

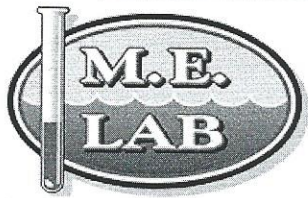
Client Sample ID: Lk. S of Dan Lk. **Lab ID:** 1504181-21
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:07 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Ammonia	0.05	mg/L	0.01		E350.1		05/20/2015 13:45	GDM
Nitrate + Nitrite, Total	ND	mg/L	0.01		E353.2		05/22/2015 15:44	GDM
Nitrogen, Total Persulfate	0.2	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.020	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Total Kjeldahl Nitrogen (TKN)	0.58	mg/L	0.20		E351.2		05/28/2015 9:08	GDM
Turbidity	0.60	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Douglas Lk. E **Lab ID:** 1504181-22
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:20 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.006	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.35	NTU	0.05		E180.1		05/18/2015 17:00	BLW

MCL = Maximum Contaminant Limit ND = Not Detected
 RL = Reporting Limit



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Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: Bass Lk. **Lab ID:** 1504181-23
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:30 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.006	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.35	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: East Bass Lk. **Lab ID:** 1504181-24
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:42 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.007	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.40	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Meredith Lk. W **Lab ID:** 1504181-25
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:53 **Received:** 05/18/2015 15:00

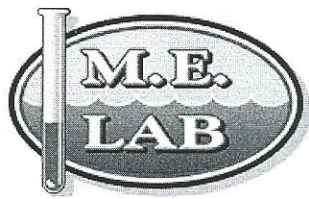
<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.008	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.40	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Double Lk. N. Shore **Lab ID:** 1504181-26
Matrix: ENVIRO WATER **Collected:** 05/18/2015 11:35 **Received:** 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.005	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.30	NTU	0.05		E180.1		05/18/2015 17:00	BLW

MCL = Maximum Contaminant Limit ND = Not Detected
RL = Reporting Limit

MEL REVIEW: JMC



ANALYTICAL REPORT

Montana Environmental Laboratory LLC

1170 N. Meridian Rd., P.O. Box 8900, Kalispell, MT 59904-1900

Phone: 406-755-2131 Fax: 406-257-5359 www.melab.us

Randy Sundberg
Many Lakes Vacation Village HOA
P. O. Box 2032
Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: Double Lk. East Shore

Matrix: ENVIRO WATER

Collected: 05/18/2015 11:47

Lab ID: 1504181-27

Received: 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.004	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.30	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Double Lk. SW Corner

Matrix: ENVIRO WATER

Collected: 05/18/2015 12:00

Lab ID: 1504181-28

Received: 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.005	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.30	NTU	0.05		E180.1		05/18/2015 17:00	BLW

Client Sample ID: Vicki Lk. N. Shore

Matrix: ENVIRO WATER

Collected: 05/18/2015 12:04

Lab ID: 1504181-29

Received: 05/18/2015 15:00

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Nitrogen, Total Persulfate	ND	mg/L	0.03		SM4500NOrg		05/27/2015 13:22	GDM
Phosphorus, Total low level	0.005	mg/L	0.001		E365.1		05/19/2015 16:12	GDM
Turbidity	0.40	NTU	0.05		E180.1		05/18/2015 17:00	BLW

QUALITY CONTROL REPORT

Montana Environmental Laboratory LLC

Test Parameters

Order# M1504181

BLANK ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Ammonia-mg/L	0011610-02			0.004		
Ammonia-mg/L	0011610-02			0.004		
Nitrate + Nitrite, Total-mg/L	0011618-02			.001		
Nitrate + Nitrite, Total-mg/L	0011618-02			.001		
Nitrate + Nitrite, Total-mg/L	0011618-02			.001		
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-02			.001		
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-02			.001		
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-02			.001		
Nitrogen, Total Persulfate-mg/L	0011624-02			0.09		
Phosphorus, Total low level-mg/L	0011608-02			0.0003		
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-02			-.032		
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-02			-.032		
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-02			-.032		
Turbidity-NTU	0011601-02			0.055		
CONTROL ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Ammonia-mg/L	0011610-03		2	2.024	101.2%	
Ammonia-mg/L	0011610-03		2	2.024	101.2%	
Nitrate + Nitrite, Total-mg/L	0011618-03		1	1.063	106.3%	
Nitrate + Nitrite, Total-mg/L	0011618-03		1	1.063	106.3%	
Nitrate + Nitrite, Total-mg/L	0011618-03		1	1.063	106.3%	
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-03		1	1.063	106.3%	
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-03		1	1.063	106.3%	
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-03		1	1.063	106.3%	
Nitrogen, Total Persulfate-mg/L	0011624-03		2	1.9	95.0%	
Phosphorus, Total low level-mg/L	0011608-03		0.025	0.0245	98.0%	
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-03		4	3.932	98.3%	
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-03		4	3.932	98.3%	
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-03		4	3.932	98.3%	
CONTROL DUP ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Ammonia-mg/L	0011610-04		2	2.03	101.5%	0.0%
Ammonia-mg/L	0011610-04		2	2.03	101.5%	0.0%
Nitrate + Nitrite, Total-mg/L	0011618-04		1	1.064	106.4%	0.0%
Nitrate + Nitrite, Total-mg/L	0011618-04		1	1.064	106.4%	0.0%
Nitrate + Nitrite, Total-mg/L	0011618-04		1	1.064	106.4%	0.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-04		1	1.064	106.4%	0.0%

QUALITY CONTROL REPORT

Montana Environmental Laboratory LLC

Test Parameters

Order# M1504181

CONTROL DUP ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-04		1	1.064	106.4%	0.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-04		1	1.064	106.4%	0.0%
Nitrogen, Total Persulfate-mg/L	0011624-04		2	2.06	103.0%	8.1%
Phosphorus, Total low level-mg/L	0011608-04		0.025	0.0254	101.6%	3.6%
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-04		4	3.909	97.7%	1.0%
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-04		4	3.909	97.7%	1.0%
Total Kjeldahl Nitrogen (TKN)-mg/L	0011627-04		4	3.909	97.7%	1.0%
DUPLICATE WASTE WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Ammonia-mg/L	1504228-01	0.21		.22		5.0%
Ammonia-mg/L	1504228-01	0.21		.22		5.0%
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075		.073		3.0%
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075		.073		3.0%
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075		.073		3.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075		.073		3.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075		.073		3.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075		.073		3.0%
Nitrogen, Total Persulfate-mg/L	1504181-29	ND		0		0.0%
Phosphorus, Total low level-mg/L	1504180-04	0.004		.004		0.0%
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7		.748		7.0%
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7		.748		7.0%
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7		.748		7.0%
MS ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Ammonia-mg/L	1504228-01	0.21	2	2.258	102.4%	
Ammonia-mg/L	1504228-01	0.21	2	2.258	102.4%	
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075	2	2.139	103.2%	
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075	2	2.139	103.2%	
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075	2	2.139	103.2%	
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075	2	2.139	103.2%	
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075	2	2.139	103.2%	
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075	2	2.139	103.2%	
Phosphorus, Total low level-mg/L	1504180-04	0.004	0.03	0.0325	95.0%	
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7	2	2.706	100.3%	
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7	2	2.706	100.3%	
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7	2	2.706	100.3%	

QUALITY CONTROL REPORT

Montana Environmental Laboratory LLC

Test Parameters

Order# M1504181

MSD	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
WASTE WATER						
Ammonia-mg/L	1504228-01	0.21	2	2.294	104.2%	2.0%
Ammonia-mg/L	1504228-01	0.21	2	2.294	104.2%	2.0%
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075	2	2.197	106.1%	3.0%
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075	2	2.197	106.1%	3.0%
Nitrate + Nitrite, Total-mg/L	1504304-02	0.075	2	2.197	106.1%	3.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075	2	2.197	106.1%	3.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075	2	2.197	106.1%	3.0%
Nitrate + Nitrite, Total - Dissolved-mg/L	1504304-02	0.075	2	2.197	106.1%	3.0%
Phosphorus, Total low level-mg/L	1504180-04	0.004	0.03	0.0322	94.0%	0.9%
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7	2	2.697	99.9%	0.0%
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7	2	2.697	99.9%	0.0%
Total Kjeldahl Nitrogen (TKN)-mg/L	1504337-01	0.7	2	2.697	99.9%	0.0%
SRM	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
WASTE WATER						
Ammonia-mg/L	0011610-05		9.25	9.29	100.4%	
Ammonia-mg/L	0011610-05		9.25	9.29	100.4%	
Nitrate + Nitrite, Total-mg/L	0011618-05		8.63	8.63	100.0%	
Nitrate + Nitrite, Total-mg/L	0011618-05		8.63	8.63	100.0%	
Nitrate + Nitrite, Total-mg/L	0011618-05		8.63	8.63	100.0%	
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-05		8.63	8.63	100.0%	
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-05		8.63	8.63	100.0%	
Nitrate + Nitrite, Total - Dissolved-mg/L	0011618-05		8.63	8.63	100.0%	
Nitrogen, Total Persulfate-mg/L	0011624-05		2.01	1.882	93.6%	
Phosphorus, Total low level-mg/L	0011608-05		0.04	0.043	107.5%	