

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: North of Kid Lake

Matrix: ENVIRO WATER

Collected: 06/06/2018 9:05

Lab ID: 1805424-01

Received: 06/06/2018 14:00

| <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 | 0.44 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.021 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 1.20 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Kid Lake N.

Matrix: ENVIRO WATER

Collected: 06/06/2018 9:10

Lab ID: 1805424-02

Received: 06/06/2018 14:00

| <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 | 0.36 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.009 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.45 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: John Lake W.

Matrix: ENVIRO WATER

Collected: 06/06/2018 9:40

Lab ID: 1805424-03

Received: 06/06/2018 14:00

| <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 | 0.35 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.009 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.75 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Cree Lake W.

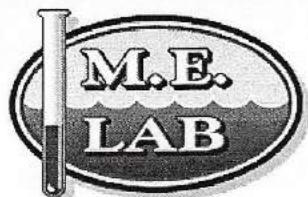
Matrix: ENVIRO WATER

Collected: 06/06/2018 9:35

Lab ID: 1805424-04

Received: 06/06/2018 14:00

| <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 | 0.32 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.005 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.35 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



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 Bigfork, MT 59911

PWS ID:
 Project:

Client Sample ID: Swimming Lake E.
Matrix: ENVIRO WATER

Collected: 06/06/2018 9:50

Lab ID: 1805424-05
Received: 06/06/2018 14:00

| <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 | 0.42 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.005 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.35 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Gilbert Lake E.
Matrix: ENVIRO WATER

Collected: 06/06/2018 10:05

Lab ID: 1805424-06
Received: 06/06/2018 14:00

| <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 | 0.51 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.017 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.35 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Gilbert Lake W.
Matrix: ENVIRO WATER

Collected: 06/06/2018 9:50

Lab ID: 1805424-07
Received: 06/06/2018 14:00

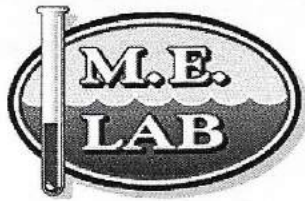
| <u>Analyses</u> | <u>Result</u> | <u>Units</u> | <u>RL</u> | <u>MCL</u> | <u>Method</u> | <u>Prepared</u> | <u>Analyzed</u> | <u>Analyst</u> |
|-----------------------------|---------------|--------------|-----------|------------|---------------|-----------------|-----------------|----------------|
| Nitrogen, Total Persulfate | 0.47 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.006 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.40 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Jake Lake
Matrix: ENVIRO WATER

Collected: 06/06/2018 10:00

Lab ID: 1805424-08
Received: 06/06/2018 14:00

| <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 | 0.32 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.007 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.40 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



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 Bigfork, MT 59911

PWS ID:
 Project:

Client Sample ID: Harbin Lake **Lab ID:** 1805424-09
Matrix: ENVIRO WATER **Collected:** 06/06/2018 9:30 **Received:** 06/06/2018 14:00

| <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 | 0.21 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.006 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.30 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Love Lake E. **Lab ID:** 1805424-10
Matrix: ENVIRO WATER **Collected:** 06/06/2018 9:20 **Received:** 06/06/2018 14:00

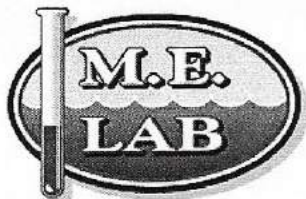
| <u>Analyses</u> | <u>Result</u> | <u>Units</u> | <u>RL</u> | <u>MCL</u> | <u>Method</u> | <u>Prepared</u> | <u>Analyzed</u> | <u>Analyst</u> |
|-----------------------------|---------------|--------------|-----------|------------|---------------|-----------------|-----------------|----------------|
| Nitrogen, Total Persulfate | 0.21 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.010 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.40 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Ann Lake W. **Lab ID:** 1805424-11
Matrix: ENVIRO WATER **Collected:** 06/06/2018 9:00 **Received:** 06/06/2018 14:00

| <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 | 0.43 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.012 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.50 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Amy Lake W. **Lab ID:** 1805424-12
Matrix: ENVIRO WATER **Collected:** 06/06/2018 8:50 **Received:** 06/06/2018 14:00

| <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 | 0.42 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.011 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.45 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



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Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: Kathy Lake N. **Lab ID:** 1805424-13
Matrix: ENVIRO WATER **Collected:** 06/06/2018 8:50 **Received:** 06/06/2018 14:00

| <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 | 0.37 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.009 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.40 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Kathy Lake **Lab ID:** 1805424-14
Matrix: ENVIRO WATER **Collected:** 06/06/2018 8:35 **Received:** 06/06/2018 14:00

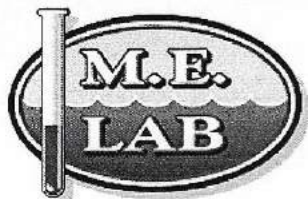
| <u>Analyses</u> | <u>Result</u> | <u>Units</u> | <u>RL</u> | <u>MCL</u> | <u>Method</u> | <u>Prepared</u> | <u>Analyzed</u> | <u>Analyst</u> |
|-----------------------------|---------------|--------------|-----------|------------|---------------|-----------------|-----------------|----------------|
| Nitrogen, Total Persulfate | 0.46 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.017 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.45 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Douglas Lake SE **Lab ID:** 1805424-15
Matrix: ENVIRO WATER **Collected:** 06/06/2018 10:35 **Received:** 06/06/2018 14:00

| <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 | 0.38 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.009 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.60 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Double Lake SW **Lab ID:** 1805424-16
Matrix: ENVIRO WATER **Collected:** 06/06/2018 12:20 **Received:** 06/06/2018 14:00

| <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 | 0.49 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.008 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.50 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



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Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: Douglas Lake W. **Lab ID:** 1805424-17
Matrix: ENVIRO WATER **Collected:** 06/06/2018 10:15 **Received:** 06/06/2018 14:00

| <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 | 0.37 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.008 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.50 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Tamarack Lake NE **Lab ID:** 1805424-18
Matrix: ENVIRO WATER **Collected:** 06/06/2018 10:30 **Received:** 06/06/2018 14:00

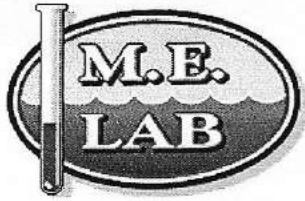
| <u>Analyses</u> | <u>Result</u> | <u>Units</u> | <u>RL</u> | <u>MCL</u> | <u>Method</u> | <u>Prepared</u> | <u>Analyzed</u> | <u>Analyst</u> |
|-----------------------------|---------------|--------------|-----------|------------|---------------|-----------------|-----------------|----------------|
| Nitrogen, Total Persulfate | 0.38 | mg/L | 0.03 | | SM4500NOrg | | 06/08/201 16:35 | GDM |
| Phosphorus, Total low level | 0.006 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.40 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Dan Lake SE **Lab ID:** 1805424-19
Matrix: ENVIRO WATER **Collected:** 06/06/2018 10:50 **Received:** 06/06/2018 14:00

| <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 | 0.82 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.020 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.65 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Dan Lake W. **Lab ID:** 1805424-20
Matrix: ENVIRO WATER **Collected:** 06/06/2018 11:05 **Received:** 06/06/2018 14:00

| <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 | 0.83 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.023 | mg/L | 0.001 | | E365.1 | | 06/14/201 9:11 | GDM |
| Turbidity | 0.60 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



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P. O. Box 2032
Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: Dan Lake NE

Lab ID: 1805424-21

Matrix: ENVIRO WATER

Collected: 06/06/2018 10:40

Received: 06/06/2018 14:00

| <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 | 1.28 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.049 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 1.50 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Hunnicut Lake NE

Lab ID: 1805424-22

Matrix: ENVIRO WATER

Collected: 06/06/2018 11:10

Received: 06/06/2018 14:00

| <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 | 0.87 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.029 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.75 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Peter Lake E.

Lab ID: 1805424-23

Matrix: ENVIRO WATER

Collected: 06/06/2018 10:10

Received: 06/06/2018 14:00

| <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 | 0.67 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.009 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.45 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Peter Lake W.

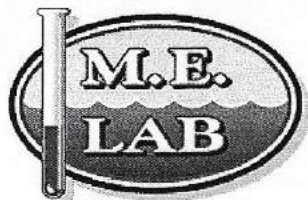
Lab ID: 1805424-24

Matrix: ENVIRO WATER

Collected: 06/06/2018 11:00

Received: 06/06/2018 14:00

| <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 | 0.66 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.008 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.50 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



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Randy Sundberg
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P. O. Box 2032
Bigfork, MT 59911

PWS ID:
Project:

Client Sample ID: **Plummers Lake N.**

Matrix: ENVIRO WATER

Collected: 06/06/2018 8:30

Lab ID: 1805424-25

Received: 06/06/2018 14:00

| Analyses | Result | Units | RL | MCL | Method | Prepared | Analyzed | Analyst |
|-----------------------------|--------------|-------|-------|-----|------------|----------|-----------------|---------|
| Nitrogen, Total Persulfate | 0.90 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.024 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 1.60 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: **Plummers Lake SE**

Matrix: ENVIRO WATER

Collected: 06/06/2018 10:45

Lab ID: 1805424-26

Received: 06/06/2018 14:00

| Analyses | Result | Units | RL | MCL | Method | Prepared | Analyzed | Analyst |
|-----------------------------|--------------|-------|-------|-----|------------|----------|-----------------|---------|
| Nitrogen, Total Persulfate | 0.78 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.014 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 1.10 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Tamarack Lake W.

Matrix: ENVIRO WATER

Collected: 06/06/2018 11:20

Lab ID: 1805424-27

Received: 06/06/2018 14:00

| Analyses | Result | Units | RL | MCL | Method | Prepared | Analyzed | Analyst |
|-----------------------------|--------------|-------|-------|-----|------------|----------|-----------------|---------|
| Nitrogen, Total Persulfate | 0.50 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.007 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.40 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Bass Lake S.

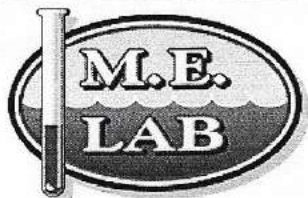
Matrix: ENVIRO WATER

Collected: 06/06/2018 11:30

Lab ID: 1805424-28

Received: 06/06/2018 14:00

| Analyses | Result | Units | RL | MCL | Method | Prepared | Analyzed | Analyst |
|-----------------------------|--------------|-------|-------|-----|------------|----------|-----------------|---------|
| Nitrogen, Total Persulfate | 0.46 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.011 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.65 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



ANALYTICAL REPORT

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

PWS ID:
Project:

Client Sample ID: East Bass Lake S. **Lab ID:** 1805424-29
Matrix: ENVIRO WATER **Collected:** 06/06/2018 11:40 **Received:** 06/06/2018 14:00

| <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 | 0.56 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.007 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.45 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Double Lake NW **Lab ID:** 1805424-30
Matrix: ENVIRO WATER **Collected:** 06/06/2018 11:35 **Received:** 06/06/2018 14:00

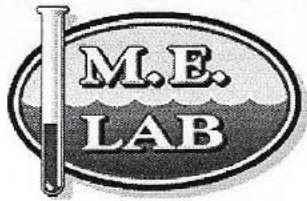
| <u>Analyses</u> | <u>Result</u> | <u>Units</u> | <u>RL</u> | <u>MCL</u> | <u>Method</u> | <u>Prepared</u> | <u>Analyzed</u> | <u>Analyst</u> |
|-----------------------------|---------------|--------------|-----------|------------|---------------|-----------------|-----------------|----------------|
| Nitrogen, Total Persulfate | 0.52 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.016 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.50 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Double Lake SE **Lab ID:** 1805424-31
Matrix: ENVIRO WATER **Collected:** 06/06/2018 11:50 **Received:** 06/06/2018 14:00

| <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 | 0.27 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.009 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.70 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

Client Sample ID: Meredith Lake W. **Lab ID:** 1805424-32
Matrix: ENVIRO WATER **Collected:** 06/06/2018 12:10 **Received:** 06/06/2018 14:00

| <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 | 0.37 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.011 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.35 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |



ANALYTICAL REPORT

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

PWS ID:
Project:

Client Sample ID: Vicki Lake N.

Matrix: ENVIRO WATER

Collected: 06/06/2018 12:25

Lab ID: 1805424-33

Received: 06/06/2018 14:00

| <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 | 0.50 | mg/L | 0.03 | | SM4500NOrg | | 06/18/201 16:12 | GDM |
| Phosphorus, Total low level | 0.008 | mg/L | 0.001 | | E365.1 | | 06/18/201 16:26 | GDM |
| Turbidity | 0.40 | NTU | 0.05 | | E180.1 | | 06/07/201 10:50 | BLW |

QUALITY CONTROL REPORT

Montana Environmental Laboratory LLC

Test Parameters

Order# M1805424

| BLANK ENVIRO WATER | LAB-ID # | Sample Concentr. | Spike Concentr. | QC Test Result | Pct (%) Recovery | RPD |
|------------------------------------|------------|---------------------|--------------------|-------------------|---------------------|--------|
| Nitrogen, Total Persulfate-mg/L | 0014482-02 | | | -0.034 | | |
| Nitrogen, Total Persulfate-mg/L | 0014482-02 | | | -0.034 | | |
| Nitrogen, Total Persulfate-mg/L | 0014510-02 | | | 0.004 | | |
| Phosphorus, Total low level-mg/L | 0014499-02 | | | 0.0005 | | |
| Phosphorus, Total low level-mg/L | 0014511-02 | | | 0.0006 | | |
| CONTROL ENVIRO WATER | LAB-ID # | Sample Concentr. | Spike Concentr. | QC Test Result | Pct (%) Recovery | RPD |
| Nitrogen, Total Persulfate-mg/L | 0014482-03 | | 1 | 1.06 | 106.0% | |
| Nitrogen, Total Persulfate-mg/L | 0014482-03 | | 1 | 1.06 | 106.0% | |
| Nitrogen, Total Persulfate-mg/L | 0014510-03 | | 1 | 1.097 | 109.7% | |
| Phosphorus, Total low level-mg/L | 0014499-03 | | 0.025 | 0.0249 | 99.6% | |
| Phosphorus, Total low level-mg/L | 0014511-03 | | 0.025 | 0.0245 | 98.0% | |
| CONTROL DUP ENVIRO WATER | LAB-ID # | Sample Concentr. | Spike Concentr. | QC Test Result | Pct (%) Recovery | RPD |
| Nitrogen, Total Persulfate-mg/L | 0014482-04 | | 1 | 1.05 | 105.0% | 200.0% |
| Nitrogen, Total Persulfate-mg/L | 0014482-04 | | 1 | 1.05 | 105.0% | 200.0% |
| Nitrogen, Total Persulfate-mg/L | 0014510-04 | | 1 | 1.09 | 109.0% | 0.6% |
| Phosphorus, Total low level-mg/L | 0014499-04 | | 0.025 | 0.0248 | 99.2% | 0.4% |
| Phosphorus, Total low level-mg/L | 0014511-04 | | 0.025 | 0.0243 | 97.2% | 0.8% |
| DUPLICATE ENVIRO WATER | LAB-ID # | Sample Concentr. | Spike Concentr. | QC Test Result | Pct (%) Recovery | RPD |
| Nitrogen, Total Persulfate-mg/L | 1805424-08 | 0.32 | | 0.29 | | 9.8% |
| Nitrogen, Total Persulfate-mg/L | 1805424-08 | 0.32 | | 0.29 | | 9.8% |
| Nitrogen, Total Persulfate-mg/L | 1805424-33 | 0.5 | | 0.495 | | 1.0% |
| Phosphorus, Total low level-mg/L | 1805424-20 | 0.023 | | 0.0232 | | 0.9% |
| Phosphorus, Total low level-mg/L | 1805424-28 | 0.011 | | 0.0123 | | 11.2% |
| Turbidity-NTU | 1805424-11 | 0.5 | | 0.55 | | 9.5% |
| MS WASTE WATER | LAB-ID # | Sample Concentr. | Spike Concentr. | QC Test Result | Pct (%) Recovery | RPD |
| Nitrogen, Total Persulfate-mg/L | 1805424-08 | 0.32 | 1 | 1.36 | 104.0% | |
| Nitrogen, Total Persulfate-mg/L | 1805424-08 | 0.32 | 1 | 1.36 | 104.0% | |
| Nitrogen, Total Persulfate-mg/L | 1805424-33 | 0.5 | 1 | 1.6 | 110.0% | |
| Phosphorus, Total low level-mg/L | 1805424-20 | 0.023 | 0.03 | 0.053 | 100.0% | |
| Phosphorus, Total low level-mg/L | 1805424-28 | 0.011 | 0.03 | 0.0389 | 93.0% | |
| MSD WASTE WATER | LAB-ID # | Sample Concentr. | Spike Concentr. | QC Test Result | Pct (%) Recovery | RPD |
| Nitrogen, Total Persulfate-mg/L | 1805424-08 | 0.32 | 1 | 1.395 | 107.5% | 125.4% |
| Nitrogen, Total Persulfate-mg/L | 1805424-08 | 0.32 | 1 | 1.395 | 107.5% | 125.4% |
| Nitrogen, Total Persulfate-mg/L | 1805424-33 | 0.5 | 1 | 1.6 | 110.0% | 0.0% |
| Phosphorus, Total low level-mg/L | 1805424-20 | 0.023 | 0.03 | 0.053 | 100.0% | 0.0% |
| Phosphorus, Total low level-mg/L | 1805424-28 | 0.011 | 0.03 | 0.039 | 93.3% | 0.3% |

QUALITY CONTROL REPORT

Montana Environmental Laboratory LLC

Test Parameters

Order# M1805424

| SRM | LAB-ID # | Sample Concentr. | Spike Concentr. | QC Test Result | Pct (%) Recovery | RPD |
|----------------------------------|------------|------------------|-----------------|----------------|------------------|-----|
| ENVIRO WATER | | | | | | |
| Nitrogen, Total Persulfate-mg/L | 0014482-05 | | 16 | 17.2 | 107.5% | |
| Nitrogen, Total Persulfate-mg/L | 0014482-05 | | 16 | 17.2 | 107.5% | |
| Nitrogen, Total Persulfate-mg/L | 0014510-05 | | 14 | 15.3 | 109.3% | |
| Phosphorus, Total low level-mg/L | 0014499-05 | | 0.0198 | 0.0193 | 97.5% | |
| Phosphorus, Total low level-mg/L | 0014511-05 | | 0.0198 | 0.0199 | 100.5% | |