



First District Health Unit

Environmental Laboratory

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Water Analysis

LMRSD
LAKE METIGOSHE RECREATION SERVICE DISTRICT
16 LONGVIEW RD E
BOTTINEAU ND 58318

PWS Name:
PWS #:

| | | | |
|-------------------|----------------------------------|---------------------|--------------------|
| Test #: | 181715 | LMRSD | |
| Sample Date/Time: | 06/12/2018 6:00 PM | Testing Date/Time: | 06/13/2018 2:00 PM |
| Collection Point: | SOLPER BAY | Analysis Date/Time: | 06/14/2018 1:00 PM |
| Site: | 1 | | |
| Source: | Lake | Analyst: | LW |
| Sampling Reason: | Routine | | |
| Test Type: | QUANTIFIED BACTERIA AND NITRATES | | |

Results:

Coliforms per 100 mL: 1299.7
E. Coli Coliforms per 100 mL: 14.5
Nitrates (mg/L): 0.184

Remarks:

| | | | |
|-------------------|----------------------------------|---------------------|--------------------|
| Test #: | 181716 | LMRSD | |
| Sample Date/Time: | 06/12/2018 6:15 PM | Testing Date/Time: | 06/13/2018 2:00 PM |
| Collection Point: | CANADA CREEK | Analysis Date/Time: | 06/14/2018 1:00 PM |
| Site: | 2 | | |
| Source: | Lake | Analyst: | LW |
| Sampling Reason: | Routine | | |
| Test Type: | QUANTIFIED BACTERIA AND NITRATES | | |

Results:

Coliforms per 100 mL: 1299.7
E. Coli Coliforms per 100 mL: <1
Nitrates (mg/L): 0.137

Remarks:

| | | | |
|-------------------|--------------------|---------------------|--------------------|
| Test #: | 181717 | LMRSD | |
| Sample Date/Time: | 06/12/2018 6:30 PM | Testing Date/Time: | 06/13/2018 2:00 PM |
| Collection Point: | LAKE MCDONALD | Analysis Date/Time: | 06/14/2018 1:00 PM |
| Site: | 3 | | |
| Source: | Lake | Analyst: | LW |

Sampling Reason: Routine
Test Type: QUANTIFIED BACTERIA AND NITRATES

Results:

Coliforms per 100 mL: >2419.6
E. Coli Coliforms per 100 mL: 2.0
Nitrates (mg/L): 0.167

Remarks:

Test #: 181718 LMRSD
Sample Date/Time: 06/12/2018 6:45 PM Testing Date/Time: 06/13/2018 2:00 PM
Collection Point: CHRISTIAN CENTER Analysis Date/Time: 06/14/2018 1:00 PM
Site: 4
Source: Lake Analyst: LW
Sampling Reason: Routine
Test Type: QUANTIFIED BACTERIA AND NITRATES

Results:

Coliforms per 100 mL: 2419.6
E. Coli Coliforms per 100 mL: 1.0
Nitrates (mg/L): 0.141

Remarks:

Test #: 181719 LMRSD
Sample Date/Time: 06/12/2018 7:00 PM Testing Date/Time: 06/13/2018
Collection Point: MCINTEES Analysis Date/Time:
Site: 5
Source: Lake Analyst: LW
Sampling Reason: Routine
Test Type: QUANTIFIED BACTERIA AND NITRATES

Results:

Coliforms per 100 mL: 613.1
E. Coli Coliforms per 100 mL: 2.0
Nitrates (mg/L): 0.150

Remarks:

Test #: 181720 LMRSD
Sample Date/Time: 06/12/2018 7:00 PM Testing Date/Time: 06/13/2018 2:00 PM
Collection Point: MINOT BEACH Analysis Date/Time: 06/14/2018 1:00 PM
Site: 6
Source: Lake Analyst: LW
Sampling Reason: Routine
Test Type: QUANTIFIED BACTERIA AND NITRATES

Results:

Coliforms per 100 mL: 1553.1

E. Coli Coliforms per 100 mL: 1.0

Nitrates (mg/L): 0.187

Remarks:
