



TESTMARK Laboratories Ltd.

Committed to Quality and Service

Analytical Report

| | | | |
|-----------------|------------------------------------------|-----------------------------|---------------|
| Client: | Dan Mensour | Work Order Number: | 179833 |
| Company: | Lecoupe Arctic Glacier | Date Order Received: | 04/23/13 |
| Address: | 433 McKim Street Sudbury, ON, P3C 2L4 | Regulation: | ODWS |
| Phone: | (705) 675-4423 | PO #: | |
| Fax: | (705) 673-8116 | Project #: | |
| Email: | lecoup@on.aibn.com | | |

Analyses were performed on the following samples submitted with your order.

The results relate only to the items tested.

| Sample Name | Lab # | Matrix | Type | Comments | Date Collected | Time Collected |
|--------------------|--------|--------|------|----------|----------------|----------------|
| LOT #903 27 12 002 | 479081 | Water | Grab | | 04/24/13 | 14:00 |

The following instrumentation and reference methods were used for your sample(s)

| Method Name | Description | Reference |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Ecoli (MF) (DC) | Determination of E. Coli in Water by Membrane Filtration Instrument group: VWR Model 2675 Incubator, Media: DC | Based on MOE E3407 A |
| HPC (SP) | Determination of Total Plate Count in Water by Spread Plate Instrument group: VWR Model 2675 Incubator, Media: Plate Count Agar | Based on APHA 9215 |
| TotCol (MF) | Determination of Total Coliforms in Water by Membrane Filtration Instrument group: VWR Model 2675 Incubator, Media: DC | Based on MOE E3407A |

Sample Notes: Please note: The sample date and time is when the ice was sub-sampled at the lab. 04/24/13 KJM

This report has been approved by:

Adam Tam, M.Sc.
Microbiology Section Head



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Lecoupe Arctic Glacier

Work Order: 179833

Sample Data:

Sample Name: LOT #903 27 12 002

Date: 04/24/13

Matrix: Water

Lab #: 479081

| Ecoli (MF) (DC) | | | | |
|------------------|-----|--------|-----------|---------------|
| Parameter | MDL | Result | Units | QAQCID |
| Escherichia Coli | 1 | ND | CFU/100mL | 20130425.R10C |

| HPC (SP) | | | | |
|---------------------------------|-----|--------|---------|---------------|
| Parameter | MDL | Result | Units | QAQCID |
| Heterotrophic Plate Count (HPC) | 10 | ND | CFU/1mL | 20130425.R68A |

| TotCol (MF) | | | | |
|----------------|-----|--------|-----------|---------------|
| Parameter | MDL | Result | Units | QAQCID |
| Total Coliform | 1 | ND | CFU/100mL | 20130425.R10C |

MDL Method detection limit or minimum reporting limit.

% Rec Surrogate compounds are added to the sample in some cases and the recovery is reported as a percent recovered.

QAQCID This is a unique reference to the quality control data set used to generate the reported value.

Data reported for organic analysis in soil samples are corrected for moisture content

Matrix If the matrix is a leachate, the sample was extracted according to regulation 558.

INT Interferences

TNTC Too numerous to count

ND Not detected