Analysis Report

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

ANALYTICAL RESULTS

Prepared by:

Prepared for:

Eurofins Lancaster Laboratories Environmental 2425 New Holland Pike Lancaster, PA 17601 White Oak Ice Company 106 Conestoga Avenue New Holland PA 17557

April 16, 2015

Project: Coliform Analysis

Submittal Date: 04/14/2015 Group Number: 1553018 PO Number: SENSENIG State of Sample Origin: PA

Client Sample Description

Lancaster Labs (LL) #

7845886

Melted Ice Water Sample

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/.

ELECTRONIC COPY TO

White Oak Ice Company

Attn: Jason Sensenig

Lyssa M. Jongenecks

Respectfully Submitted,

Lyssa M. Longenecker

Specialist

(717) 556-7321



Lancaster Laboratories Environmental

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by NS

Sample Description: Melted Ice Water Sample

LL Sample # PW 7845886 LL Group # 1553018 Account # 06727

n.a.

Project Name: Coliform Analysis

White Oak Ice Company

106 Conestoga Avenue New Holland PA 17557

Submitted: 04/14/2015 15:34 Reported: 04/16/2015 11:45

Collected: 04/14/2015 06:30

CAT No. Analysis Name CAS Number Result Quantitation Factor

Microbiology SM 9223 B-1997 /100ml /100ml

06477 Total Coliform n.a. See Below
Total Coliform Negative /100ml

Total Coliform Negative /100ml E. coli Negative /100ml

The water this test result represents is considered BACTERIOLOGICALLY SAFE for drinking according to standards established by the Environmental Protection Agency (EPA). If the source of your water supply is a well, we recommend that you retest your well water every 6 to 12 months to verify that it continues to be bacteriologically safe.

The water this sample represents is bacteriologically potable according

to current standards as established by the EPA.

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

Laboratory Sample Analysis Record

| CAT | Analysis Name | Method | Trial# | Batch# | Analysis | Analyst | Dilution |
|-------|----------------|----------------|--------|------------|------------------|------------------|----------|
| No. | | | | | Date and Time | | Factor |
| 06477 | Total Coliform | SM 9223 B-1997 | 1 | 041415HLCB | 04/15/2015 18:52 | Hannah L Cottman | n.a. |



Lancaster Laboratories Environmental

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

| RL | Reporting Limit | BMQL | Below Minimum Quantitation Level |
|----------|-----------------------|----------|----------------------------------|
| N.D. | none detected | MPN | Most Probable Number |
| TNTC | Too Numerous To Count | CP Units | cobalt-chloroplatinate units |
| IU | International Units | NTU | nephelometric turbidity units |
| umhos/cm | micromhos/cm | ng | nanogram(s) |
| С | degrees Celsius | F | degrees Fahrenheit |
| meq | milliequivalents | lb. | pound(s) |
| g | gram(s) | kg | kilogram(s) |
| μg | microgram(s) | mg | milligram(s) |
| mĹ | milliliter(s) | Ĺ | liter(s) |
| m3 | cubic meter(s) | μL | microliter(s) |
| | | pg/L | picogram/liter |

< less than

greater than

parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For ppm aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Results printed under this heading have been adjusted for moisture content. This increases the analyte weight Dry weight basis

concentration to approximate the value present in a similar sample without moisture. All other results are reported on an

as-received basis.

Laboratory Data Qualifiers:

B - Analyte detected in the blank

C - Result confirmed by reanalysis

E - Concentration exceeds the calibration range

J (or G, I, X) - estimated value ≥ the Method Detection Limit (MDL or DL) and the < Limit of Quantitation (LOQ or RL)

P - Concentration difference between the primary and confirmation column >40%. The lower result is reported.

U - Analyte was not detected at the value indicated

V - Concentration difference between the primary and confirmation column >100%. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

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