Analysis Report

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ANALYTICAL RESULTS

Prepared for:

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

February 06, 2015

Project: Coliform Analysis

Submittal Date: 02/04/2015 Group Number: 1535876 PO Number: SENSENIG State of Sample Origin: PA

Client Sample Description
Melted Ice Water Sample

Lancaster Labs (LL) #

7760407

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

Respectfully Submitted,

Luz I. Garcia

(717) 556-7262



Lancaster Laboratories Environmental

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Sample Description: Melted Ice Water Sample

LL Sample # PW 7760407 LL Group # 1535876 Account # 06727

Project Name: Coliform Analysis

White Oak Ice Company

106 Conestoga Avenue

Submitted: 02/04/2015 14:31 Reported: 02/06/2015 10:32

Collected: 02/04/2015 06:30

New Holland PA 17557

CAS Number

As Received Limit of Quantitation

/100ml

Dilution Factor

Microbiology

CAT

No.

/100ml

As Received

06477 Total Coliform

SM 9223 B-1997 n.a.

See Below

Result

n.a.

Total Coliform E. coli

Analysis Name

/100ml Negative Negative /100ml

The water this test result represents is considered ${\tt BACTERIOLOGICALLY}$ 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	020415HLC	02/05/2015 17:42	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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