

Serialized: 06/21/2016 08:36am QC21

JOHN BELLONE
VENTNOR CITY BOARD OF EDUCATION
400 N. LAFAYETTE STREET

VENTNOR, NJ 08406

Regarding:
RON FENTON, FACILITIES SUPERVISOR
VENTNOR CITY BOARD OF EDUCATION
400 N. LAFAYETTE STREET
VENTNOR, NJ 08406

PROJECT ID:

H01170

LABORATORY REPORT NUMBER:

L6303176



Authorized by: Raphael C. Fratti, Laboratory Director

QCL Accreditations: Southampton Div: EPA ID PA00018; NELAP ID's: PA 09-00131, NJ PA166, NY 11223
State ID's: CT PH-0768, DE PA-018, MD 206, SC 89021001; FDA Reg. #: 2515238
Delaware Division: State ID's: DE 00011, MD 138
Vineland Division: State ID: NJ 06005; Reading Div: State ID: PA 06-03543
Wind Gap Division: State ID's: PA 48-01334, NJ PA001
E. Rutherford Division: State ID: NJ 02015

VENTNOR CITY BOARD OF EDUCATION
H01170

P.O. No:
Inv. No: 1794109 PI
PWSID:

RON FENTON, FACILITIES SUPERVISOR
VENTNOR CITY BOARD OF EDUCATION
400 N. LAFAYETTE STREET
VENTNOR, NJ 08406

Regarding:
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SAMPLE SUMMARY

Lab ID	Collected	Received	Matrix	Client ID
L6303176-1	06/06/16 07:30	06/08/16 20:50	WATER	SKYLINE FOUNTAIN
L6303176-2	06/06/16 07:30	06/08/16 20:50	WATER	RM 214 FOUNTAIN
L6303176-3	06/06/16 07:30	06/08/16 20:50	WATER	GREEN CANOPY

Sample Description: SKYLINE FOUNTAIN
Sample Number: L6303176-1
Matrix: WATER
Received Temp: 1.2 C
Samp. Date/Time/Temp: 06/06/16 07:30am NA C
Sampled by: Customer
Iced (Y/N): Y

METALS (EUROFINS LANCASTER)

Analytical Method: EPA 200.8 rev 5.4
Dilution: 1
Units: mg/l
Run Date: 06/16/16 03:32PM
Analyst: PJE
Instrument:
Workgroup:
File ID: L6303176_1670689_v1.csv
Basis:

Parameter	CAS	Result	MDL	RL
Lead	7439-92-1	0.000076 J	0.0000540	0.00100

Sample Comments | Result Qualifiers:

U = ND evaluated at the RL or MDL, when shown.

*=This limit was used in the evaluation of the final result.

PIN: 62908

Serial Number: 5617262

Sample Description: RM 214 FOUNTAIN
Sample Number: L6303176-2
Matrix: WATER
Received Temp: 1.2 C

Samp. Date/Time/Temp: 06/06/16 07:30am NA C
Sampled by: Customer
Iced (Y/N): Y

METALS (EUROFINS LANCASTER)

Analytical Method: EPA 200.8 rev 5.4
Dilution: 1
Units: mg/l

Run Date: 06/16/16 03:44PM
Analyst: PJE
Instrument:

Workgroup:
File ID: L6303176_1670689_v1.csv
Basis:

Parameter	CAS	Result	MDL	RL
Lead	7439-92-1	0.00065 J	0.0000540	0.00100

Sample Comments | Result Qualifiers:

U = ND evaluated at the RL or MDL, when shown.

*=This limit was used in the evaluation of the final result.

PIN: 62908

Serial Number: 5617262

Sample Description: GREEN CANOPY
Sample Number: L6303176-3
Matrix: WATER
Received Temp: 1.2 C

Samp. Date/Time/Temp: 06/06/16 07:30am NA C
Sampled by: Customer
Iced (Y/N): Y

METALS (EUROFINS LANCASTER)

Analytical Method: EPA 200.8 rev 5.4
Dilution: 1
Units: mg/l

Run Date: 06/16/16 03:47PM
Analyst: PJE
Instrument:

Workgroup:
File ID: L6303176_1670689_v1.csv
Basis:

Parameter	CAS	Result	MDL	RL
Lead	7439-92-1	0.0012	0.0000540	0.00100

Sample Comments | Result Qualifiers:

U = ND evaluated at the RL or MDL, when shown.



*=This limit was used in the evaluation of the final result.

PIN: 62908

Serial Number: 5617262

DEFINITIONS

Eurofins OC, Inc. (EOC)

The following terms or abbreviations are used in this report:

MPN	Most probable number	PL	Customer-specific limit
CFU	Colony forming unit	DF	Dilution Factor (For Microbiology, DF = volume of sample tested)
POS	Positive / Present	QUAL	Qualifier (Q)
NEG	Negative / Absent	NTU	Nephelometric turbidity units
PRES	Presumptive	RL	Laboratory reporting limit or Limit of Quantitation (LOQ)
MF	Membrane Filtration	MCL	EPA recommended "Maximum Contaminant Level"
TNTC	Too numerous to count	MDL	Method Detection Limit
DRY	The result was reported on a dry weight basis.	ND	Analyte concentration not detected greater than the RL / MDL

TIC	Tentatively Identified Compounds (Library Search Compounds); concentrations are estimated values only.
ppm (mg/l)	Parts per million: equivalent to 1 milligram per kilogram (mg/Kg) for solids or one milligram per liter (mg/L) for aqueous samples.
ppb (ug/L)	Parts per billion: equivalent to 1 microgram per kilogram (ug/Kg) for solids or one microgram per liter (ug/L) for aqueous samples.
<	Less than: In conjunction with a numerical value, indicates a concentration less than RL / MDL.
>	Greater than: In conjunction with a numerical value, indicates a concentration greater than RL / MDL.

Data Qualifiers (EPA CLP Convention)

J	Estimated value \geq MDL but < RL.	E	Metals: Estimated value due to presence of interference
B	Analyte was detected in the method blank	E	Organics: Concentration exceeds calibration range.
U	Analyte not detected above RL or MDL, when MDL reported.	E	Microbiology: estimated CFU count
N	Presumptive evidence of compound in library search	M	Metals: Duplicate precision for an element outside control limit
P1 or P	Column precision criteria not met, report lower value	N	Metals: Spike recovery for an element outside control limits
P2	Column precision criteria not met, report higher value	C	Result confirmed by reanalysis
		Q	Defined in report or case narrative or data package
T	Temperature receipt exceedance, refer to Sample Comments/ Results Qualifiers section.	V	Analyte concentration >100% between columns; reporting limit elevated

Warranties, Terms, and Conditions

- Unless otherwise specified in the Parameter field, analyses (excluding "Field Parameters") were performed at the EQC Southampton facility (1205 Industrial Boulevard, Southampton, PA 18966). Pharmaceutical testing is performed the EQC facility in Horsham (702 Electronic Drive, Horsham, PA 19044).
- The test results meet all TNI or other applicable regulatory agency requirements, including holding times and preservation, unless otherwise indicated.
- The report shall not be reproduced, except in full, without the written consent of the laboratory.
- All samples are collected as "grab" samples unless otherwise identified.
- The reported results relate only to the sample as tested. EQC is not responsible for sample integrity unless sampling has been performed by a member of our staff.
- EQC is not responsible for sampling and/or testing omissions. Note that regulatory authorities may assess substantial fines for testing omissions. Please track your sample collection schedules and results on a regular basis (e.g. weekly, monthly, or quarterly) to ensure compliance. EQC's internet program "LIVE ACCESS" will provide you with real-time access to collection dates and testing results. Please contact Customer Service for further information.
- The following personnel or their deputies have approved the results of the tests performed by EQC: Nicki Smith (Environmental Chemistry), Amanda Berd (Pharmaceutical), Sue Abbott (EQC Delaware).

EOC Accreditations

Southampton	EPA ID: PA00018	Eurofins, Lancaster: Lab IDs: PA 36-00037
	NELAP IDs: PA 09-00131; NJ PA166; NY 11223	NJ: PA011
	State IDs: CT PH-0768; DE PA-018; MD 206	NY: 10670
	FDA Reg #: 2515238	MD: 100
Delaware	State IDs: DE 00011; MD 138	Reading State ID: PA 06-03543
Wind Gap	State IDs: PA 48-01334; NJ PA001	Vineland State ID: NJ 06005
East Rutherford	State ID: NJ 02015	



QC

CHAIN OF CUSTODY

Page ___ of ___

Lab LIMS No: L6303176

MATRIX CODES

1205 Industrial Blvd. Phone: 215-355-3900
Southampton, PA 18966-0514 Fax: 215-355-7231

Bill to/Report to (if different)
Sampling Site Address (if different) Include State

LAB USE ONLY:

Ascorbic/HCL Vials # HCl Vials
Na₂S₂O₃
Na OH/Zn acetate pH
NH₄ pH
H₂SO₄ pH
NaOH pH
Unpreserved Scov
HCl # NH₄Cl # MeOH

- DW: DRINKING WATER
- GW: GROUND WATER
- WW: WASTEWATER
- SO: SOIL
- SL: SLUDGE
- OIL: OIL
- SOL: NON SOIL SOLID
- MI: MISCELLANEOUS
- X: OTHER

Client/Acct. No. H01170
Address Weather School Dist.
7900 R5060 Weather Ed Comm Center
City/State/Zip 400 N Lafayette Ave
Phone/Fax Weather NJ 08406
Client Contact: Ron Fenton

P.O. No. PWSID #:
Quote #
e-mail:

PROJECT

Collection

Number of Containers

FIELD ID	Date	Military Time	G R A B	C O M P	Matrix Code	Number of Containers																
						Total	H 2 S O 4	H C l	V i a l s	N H O 3	N a O H	Z n A c	U N P R E	B A C T								
1 Sky Line Fountain	6/6/16	7:30 AM																				
2 RM 214 Fountain	6/6/16	7:30 AM																				
3 Green canopy	6/6/16	7:30 AM																				

Water
ANALYSIS REQUESTED

Lead test

Field pH, Temp (°C), DO, Cl₂, Cond. etc.

SAMPLED BY: (Name/Company)

TAT: STANDARD (10 DAY)
or DUE DATE ___/___/___

Report Format: Standard NJ-RDD SRP-RDD
 Standard + QC Forms EDD

Field Parameters Analyzed By:

Initials

Date/Time:

Please call for pricing and availability for rush (<10 day) turnaround and for all but standard reporting format.

SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW. USE FULL LEGAL SIGNATURE, DATE AND MILITARY TIME (24 HOUR CLOCK, I.E. 8AM IS 0800, 4 PM IS 1600)

RELINQUISHED BY SAMPLER	DATE	TIME	RECEIVED BY	DATE	TIME	DELIVERY: <input type="checkbox"/> EQC COURIER <input type="checkbox"/> CLIENT <input type="checkbox"/> UPS <input type="checkbox"/> FEDEX <input type="checkbox"/> OTHER	Custody Seal Number
1. <u>Ron Fenton</u>	6/8/16	13:00	<u>Michael Johnson</u>	6/8/16	1302		
2. <u>Michael Johnson</u>	6-8-16	1500	2. <u>COOLEE ELLS</u>	6-8-16	1500	Rec'd Temp.: <u>3.7°C</u> Initials: <u>msj</u> Ice <input checked="" type="checkbox"/> Location: <input checked="" type="checkbox"/>	
3. <u>ELLE</u>	6/8/16	1750	<u>[Signature]</u>	6/8/16	2050	COMMENTS:	
4.							
5.			<u>[Signature]</u>	6-9-16	1755	Hazardous: yes/no	

Client: QC Labs

Delivery and Receipt Information

Delivery Method: EQCL Drop Off Arrival Timestamp: 06/09/2016 17:55
 Number of Packages: 1 Number of Projects: 11

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	N/A
Samples Chilled:	No	Total Trip Blank Qty:	0
Paperwork Enclosed:	Yes	Air Quality Samples Present:	No
Samples Intact:	Yes		
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Joseph Huber (7831) at 20:38 on 06/09/2016



Inter-Laboratory Transport Form: VS060816

Coolers for Transport

To be completed by person sealing coolers					Complete Section Upon Delivery	
Cooler ID No.	Custody Seal No.	Date	Time	Initials	Temp °C	Iced Y/N
4130 ✓ Q22 ✓	VS060816-1 No. VS060816-2	6-8-16 6-8-16	1730 1731	RST RST	0.7 0.2°C	Y Y
3483 ✓	VS060816-1	6/8/16	1420	KRT	0.3	Y
94 ✓	VS060816-2	6/8/16	1500	VS	1.7	Y
66 ✓	VS060816-3	6-8-16	1510	JOS	1.8	Y
007 ✓	VS060816-4	6-8-16	1510	DDS		
Box # 1 ✓	VS060816-5	6-8-16	1509	JST	21.9	N
1213 ✓	VS060816-6	6-8-16	1542	BTF	2.5	Y
22A ✓	VS060816-7	6-8-16	1600	DEH	0.1	Y
67 ✓	VS060816-8	6-8-16	1600	DAN	1.9	Y
66	VS060816-9	6-8-16	1600	DAN		
007 ✓	VS060816-10	6-8-16	1600	DAN	1.3	Y
11 ✓	VS060816-11	6-8-16	1602	MJO	2.6	Y
ELLE ✓	VS060816-12	6-8-16	1605	MJO	1.2	Y
288 ✓	VS060816-13	6/8/16	1615	GIL	1.7	Y
44 ✓	VS060816-14	6/8/16	1650	GUN	2.3	Y
410 ✓	VS060816-15	6/8/16	1650	GUN	1.7	Y
000 ✓	VS060816-16	6/8/16	TBJ	TBJ	1.1	Y

Please Note the Following:

Individual sample chains of custody must accompany this form.

Once a cooler is sealed, custody seals may not be broken until samples are received at the designated EQC laboratory.

Laboratory use only

Custody Seals intact upon receipt? N

Initials *MJS*

List ID of any seal found broken upon receipt below:

A full legal signature is required. Record all times in military time (24-HR Clock; 4:00 PM=1600)

Relinquished by:	Date: 06/08/16	Time: 1720	Received by:	Date: 6/8/16	Time: 2050
Relinquished by:	Date:	Time:	Received by:	Date:	Time:
Relinquished by:	Date:	Time:	Received by:	Date:	Time:
Relinquished by:	Date:	Time:	Received by:	Date:	Time: