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SUPERINTENDENT OF OPERATIONS
GREGORY WHITE

WANAQUE VALLEY REGIONAL SEWERAGE AUTHORITY

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January 19, 2017

Mr. Warren Mitchell
Ringwood Board of Education
121 Carletondale Road
Ringwood, New Jersey 07456

Re: New Jersey Department of Education – Drinking Water Lead Testing Mandate Dated July 13, 2016

Dear Mr. Mitchell:

In compliance with the above referenced mandate drinking water testing for lead at all four (4) RBOE schools was conducted as follows:

- 1) 12/27/16 – Hewitt and Ryerson Schools – Water systems thoroughly flushed by RBOE personnel
- 2) 12/28/16 – First draw and thirty (30) second flush follow-up lead sampling conducted at Hewitt and Ryerson schools by Gregory White and Steve Evans.
- 3) 12/29/16 – Cooper and Erskine Schools – Water system thoroughly flushed by RBOE personnel
- 4) 12/30/16 – First draw and thirty (30) second flush follow-up lead sampling conducted at Cooper and Erskine schools by Gregory White and Steve Evans

First draw samples from all four (4) schools were picked up by Aqua ProTech Laboratory at 2pm on December 30, 2016 and transported to the lab for analysis. All thirty (30) second flush samples were retained by the WVRSA for follow-up analysis, if needed.

Attached are the analytical results for all first draw samples:

At Hewitt and Ryerson Schools all sample results were non-detectable. At Erskine and Cooper Schools, 36 of 48 samples results were non-detectable, however, six (6) locations at both schools lead was detected at a concentration below the USEPA lead action level of 0.015 mg/l or 15 micrograms/liter. Please be advised the Board must forward all sample results to the Department of Education.

Should you have any questions regarding this matter I can be contacted at 973-831-6658 extention-105.

Very truly yours,

Gregory White
Superintendent of Operations
FILE NAME: RBOE 01-19-17

FREQUENTLY ASKED QUESTIONS

Lead in Drinking Water at Schools & Child Care Facilities

GENERAL INFORMATION

1. What is lead?

Lead is a naturally occurring metal that can be found in air, soil, dust, and water. Lead can cause health problems if too much enters the body from any of these sources. The greatest risk of lead exposure is to infants, young children and pregnant women. The New Jersey Department of Health website provides further information on the health effects of lead, <http://www.state.nj.us/health/lhs/newborn/lead.shtml>.

2. How does lead get into a school's drinking water?

Lead can enter a school's drinking water twofold. First, lead can be present in the source water that is used for a drinking water supply. Lead enters surface waters (i.e.: rivers, lakes, or streams) through discharges from industrial or municipal wastewater treatment plants or when lead in the air settles into these surface waters. Lead is rarely found in source water in New Jersey. Lead can also enter a school's drinking water after interacting with the school's plumbing materials containing lead. These include lead pipe and lead solder, which was commonly used until 1986, or components made of brass. This chemical interaction of water with such materials is referred to as corrosion. Corrosion is accelerated by water quality characteristics such as low pH, high water temperature and extended contact. The extent to which corrosion occurs contributes to the amount of lead that can be released into the drinking water.

3. What is a lead action level?

The lead action level is a threshold established by the United States Environmental Protection Agency for lead in drinking water for public water supplies. The lead action level is 15 µg/l (micrograms per liter), which may also be expressed as 15 ppb (parts per billion). This same action level, or threshold, is used in the NJ Department of Education regulations for water outlets in schools and child care facilities that provide water for drinking or food preparation.

4. Is there anything I can do to reduce my child's exposure to lead in drinking water?

- **Run the water to flush out lead.** Let the water run from the tap before using it for drinking or cooking any time the water in a faucet has gone unused for more than six hours. The longer the water resides in plumbing the more lead it may contain. Flushing the tap means running the cold water faucet for about 15-30 seconds. Although toilet flushing or showering flushes water through a portion of the plumbing system, you still

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Wednesday, January 18, 2017

Order Information

Ringwood Board of Education

APL Order ID : 6120873

Site Name : Erskine School

Date to Lab : 12/30/2016 15:30

Samples List +

Field ID	Lab ID	Matrix
RE-SB-2FL-01-RM211	6120873-01	Drinking Water
RE-FB-2FL-02-Hall	6120873-02	Drinking Water
RE-FB-2FL-03-Hall	6120873-03	Drinking Water
RE-FB-1FL-04-Hall	6120873-04	Drinking Water
RE-FB-1FL-05-Hall	6120873-05	Drinking Water
RE-FB-2FL-06-RM202	6120873-06	Drinking Water
RE-FB-2FL-07-Hall	6120873-07	Drinking Water
RE-FB-2FL-08-Hall	6120873-08	Drinking Water
RE-SB-2FL-09-RM201	6120873-09	Drinking Water
RE-SB-2FL-010-RM204	6120873-10	Drinking Water
RE-NS-1FL-011-Nurse	6120873-11	Drinking Water
RE-FS-1FL-012-Faculty	6120873-12	Drinking Water
RE-SB-2FL-013-RM206	6120873-13	Drinking Water
RE-SB-2FL-014-RM205	6120873-14	Drinking Water
RE-SB-2FL-015-RM207	6120873-15	Drinking Water
RE-SB-2FL-016-RM208	6120873-16	Drinking Water
RE-SB-2FL-001-RM217	6120873-17	Drinking Water
RE-SB-2FL-002-RM219	6120873-18	Drinking Water
RE-SB-2FL-003-RM210	6120873-19	Drinking Water
RE-SB-2FL-004-RM212	6120873-20	Drinking Water
RE-SB-2FL-005-RM223	6120873-21	Drinking Water
RE-SB-2FL-006-RM214	6120873-22	Drinking Water
RE-FP-1FL-007-Kitchen	6120873-23	Drinking Water

Printing Options

Turning **Page Breaks** on prints each sample on a new page.

Page Breaks Off

Turning **Page Breaks** off prints the report on the minimum number of pages.

RE-SB-2FL-01-RM211 6120873-01 12/30/2016, 08:03 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:55		0.00200	0.0114	mg/L	

RE-FB-2FL-02-Hall 6120873-02 12/30/2016, 08:06 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:55		0.00200	0.00284	mg/L	

RE-FB-2FL-03-Hall 6120873-03 12/30/2016, 08:06 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:55		0.00200	0.00228	mg/L	

RE-FB-1FL-04-Hall 6120873-04 12/30/2016, 08:42 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-FB-1FL-05-Hall 6120873-05 12/30/2016, 08:43 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-FB-2FL-06-RM202 6120873-06 12/30/2016, 08:11 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-FB-2FL-07-Hall 6120873-07 12/30/2016, 08:15 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-FB-2FL-08-Hall 6120873-08 12/30/2016, 08:16 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-09-RM201 6120873-09 12/30/2016, 08:14 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-010-RM204 6120873-10 12/30/2016, 08:17 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-NS-1FL-011-Nurse 6120873-11 12/30/2016, 08:21 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-FS-1FL-012-Faculty 6120873-12 12/30/2016, 08:48 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-013-RM206 6120873-13 12/30/2016, 08:20 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-014-RM205 6120873-14 12/30/2016, 08:22 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-015-RM207 6120873-15 12/30/2016, 08:24 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-016-RM208 6120873-16 12/30/2016, 08:25 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	0.00267	mg/L	

RE-SB-2FL-001-RM217 6120873-17 12/30/2016, 08:28 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-002-RM219 6120873-18 12/30/2016, 08:30 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	0.00224	mg/L	

RE-SB-2FL-003-RM210 6120873-19 12/30/2016, 08:40 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-004-RM212 6120873-20 12/30/2016, 08:34 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-005-RM223 6120873-21 12/30/2016, 08:37 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

RE-SB-2FL-006-RM214 6120873-22 12/30/2016, 08:35 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	0.00543	mg/L	

RE-FP-1FL-007-Kitchen 6120873-23 12/30/2016, 08:52 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:54		0.00200	ND	mg/L	

Report Key:	Description

Result	Units	Limit	
x	mg/l	y *	

An asterisk and red highlight indicate that the concentration of the analyte exceeded its limit or optimum range. Click the **Limit** column header for that sample's limits, or visit the **Documents** page for a complete listing of limits for all matrices. For Soil and Wastewater the lowest limit is used. For Concrete the Soil Residential Direct Contact Soil Cleanup Criterion (RDCSCC) is used. For Groundwater the higher of the PQL and the Groundwater Quality Criterion is used.

† Wastewater results are now being compared to site permit limits provided to APL by our clients. If site permit limits are not available, Wastewater results are compared to Groundwater limits. Please contact your client service representative to participate in this program.

Qualifiers

- U Indicates the compound was analyzed for but not detected.
- J Indicates an estimated value. All tentatively identified compounds (TICs) and results below the MDL receive this qualifier.
- N Indicates presumptive evidence of a compound. All TICs receive this qualifier.
- B Used if the analyte is found in the method blank as well as the sample.
- E Used for identification of compounds with concentrations exceeding the GC/MS calibration range.
- D Indicates results from a diluted sample.
- A Indicates an analyte, a target compound included in the calibration.
- T Indicates a tentatively identified compound (TIC). A TIC is a non-targeted compound, not included in the calibration, identified by a mass spectral library search.

Results

- Dilution Needed Indicates that the compound had an E qualifier and needs a Diluted re-analysis. When completed and made available, this result will be replaced by the Diluted Result.
- ND Indicates the compound was analyzed for but not detected.

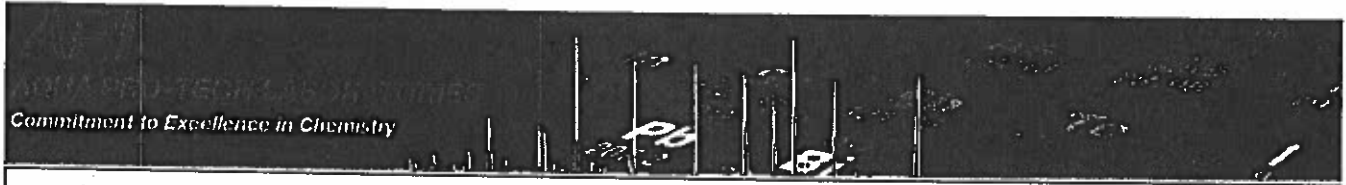
Other

- MDL Method Detection Limit
- RL Reporting Limit

Terms & Conditions APL July, 2013

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Questions, Comments, Feedback?
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Order Information

Ringwood Board of Education
APL Order ID : 6120875
Site Name : Cooper School
Date to Lab : 12/30/2016 15:30

Samples List +

Field ID	Lab ID	Matrix
PC-SB-2FL-01-RM28	6120875-01	Drinking Water
PC-SB-2FL-02-RM30	6120875-02	Drinking Water
PC-SB-2FL-03-RM29	6120875-03	Drinking Water
PC-SB-1FL-04-RM09	6120875-04	Drinking Water
PC-SB-1FL-05-RM07	6120875-05	Drinking Water
PC-SB-2FL-06-RM27	6120875-06	Drinking Water
PC-SB-2FL-07-RM32	6120875-07	Drinking Water
PC-SB-2FL-08-RM31	6120875-08	Drinking Water
PC-SB-2FL-09-RM26	6120875-09	Drinking Water
PC-FB-1FL-010-Hall	6120875-10	Drinking Water
PC-SB-1FL-011-RM05	6120875-11	Drinking Water
PC-SB-1FL-012-RM03	6120875-12	Drinking Water
PC-SB-2FL-013-RM23	6120875-13	Drinking Water
PC-SB-2FL-014-RM24	6120875-14	Drinking Water
PC-SB-1FL-15-RM01	6120875-15	Drinking Water
PC-FB-2FL-16-Hall	6120875-16	Drinking Water
PC-FB-2FL-17-Hall	6120875-17	Drinking Water
PC-FB-MainFL-18-RM15	6120875-18	Drinking Water
PC-FB-MainFL-19-Hall	6120875-19	Drinking Water
PC-FS-MainFL-20-Hall	6120875-20	Drinking Water
PC-FS-MainFL-21-Faculty	6120875-21	Drinking Water
PC-FB-MainFL-22-RM17	6120875-22	Drinking Water
PC-FB-MainFL-23-RM19	6120875-23	Drinking Water
PC-NS-MainFL-24-Nurse	6120875-24	Drinking Water
PC-FP-MainFL-25-Kit	6120875-25	Drinking Water

Printing Options

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 Turning **Page Breaks Off** prints the report on the minimum number of pages.

PC-SB-2FL-01-RM28 6120875-01 12/30/2016, 09:27 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-SB-2FL-02-RM30 6120875-02 12/30/2016, 09:35 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	0.00254	mg/L	

PC-SB-2FL-03-RM29 6120875-03 12/30/2016, 09:30 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-SB-1FL-04-RM09 6120875-04 12/30/2016, 09:05 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	0.00532	mg/L	

PC-SB-1FL-15-RM01 6120875-15 12/30/2016, 09:14 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FB-2FL-16-Hall 6120875-16 12/30/2016, 09:19 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FB-2FL-17-Hall 6120875-17 12/30/2016, 09:20 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FB-MainFL-18-RM15 6120875-18 12/30/2016, 09:45 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FB-MainFL-19-Hall 6120875-19 12/30/2016, 09:38 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FS-MainFL-20-Hall 6120875-20 12/30/2016, 09:39 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FS-MainFL-21-Faculty 6120875-21 12/30/2016, 09:44 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	0.00966	mg/L	

PC-FB-MainFL-22-RM17 6120875-22 12/30/2016, 09:47 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FB-MainFL-23-RM19 6120875-23 12/30/2016, 09:50 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-NS-MainFL-24-Nurse 6120875-24 12/30/2016, 09:54 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

PC-FP-MainFL-25-Kit 6120875-25 12/30/2016, 09:52 Drinking Water

Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:59		0.00200	ND	mg/L	

Report Key:

Result	Units	Limit
x	mg/l	y *

Description

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Qualifiers

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- D Indicates results from a diluted sample.
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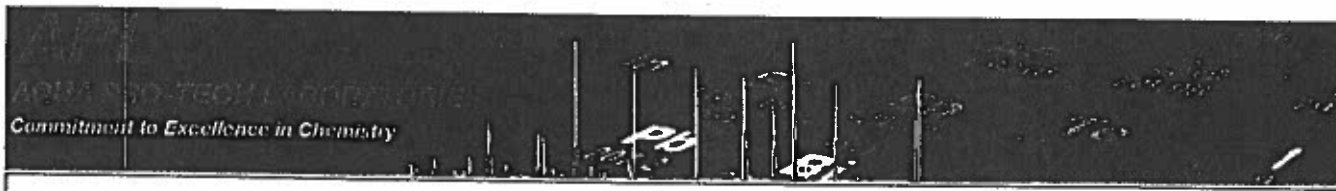
Other

- MDL Method Detection Limit
- RL Reporting Limit

Terms & Conditions APL July, 2013

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Questions, Comments, Feedback?
Customer Feedback Survey.



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Order Information

Ringwood Board of Education

APL Order ID : 6120874

Site Name : Ryerson School

Date to Lab : 12/30/2016 15:30

Samples List +

Field ID	Lab ID	Matrix
MR-FB-2FL-01-Hall	6120874-01	Drinking Water
MR-FB-1FL-02-Hall	6120874-02	Drinking Water
MR-FB-2FL-03-Hall	6120874-03	Drinking Water
MR-FB-1FL-04-Hall	6120874-04	Drinking Water
MR-FB-2FL-05-Hall	6120874-05	Drinking Water
MR-FB-1FL-06-Hall	6120874-06	Drinking Water
MR-FB-2FL-07-Hall	6120874-07	Drinking Water
MR-FB-1FL-08-Hall	6120874-08	Drinking Water
MR-FS-1FL-09-Faculty	6120874-09	Drinking Water
MR-NS-1FL-10-Nurse	6120874-10	Drinking Water
MR-FB-2FL-011-Hall	6120874-11	Drinking Water
MR-FB-1FL-012-Hall	6120874-12	Drinking Water
MR-FB-1FL-013-Hall	6120874-13	Drinking Water
MR-FB-1FL-014-Hall	6120874-14	Drinking Water
MR-FB-1FL-015-Hall	6120874-15	Drinking Water
MR-FB-1FL-001-Hall	6120874-16	Drinking Water
MR-FB-2FL-002-Hall	6120874-17	Drinking Water
MR-FB-1FL-003-Hall	6120874-18	Drinking Water
MR-FB-2FL-004-Hall	6120874-19	Drinking Water

Printing Options

Turning Page Breaks on prints each sample on a new page.

Page Breaks Off. Turning Page Breaks off prints the report on the minimum number of pages.

MR-FB-2FL-01-Hall 6120874-01 12/28/2016, 08:20 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-1FL-02-Hall 6120874-02 12/28/2016, 08:06 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-2FL-03-Hall 6120874-03 12/28/2016, 08:17 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-1FL-04-Hall 6120874-04 12/28/2016, 08:10 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-2FL-05-Hall 6120874-05 12/28/2016, 08:22 Drinking Water
 Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-1FL-001-Hall 6120874-16 12/28/2016, 08:51 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-2FL-002-Hall 6120874-17 12/28/2016, 08:54 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-1FL-003-Hall 6120874-18 12/28/2016, 08:48 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

MR-FB-2FL-004-Hall 6120874-19 12/28/2016, 08:56 Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/18/2017 09:56		0.00200	ND	mg/L	

Report Key:

| Description

Result	Units	Limit
x	mg/l	y *

An asterisk and red highlight indicate that the concentration of the analyte exceeded its limit or optimum range. Click the **Limit** column header for that sample's limits, or visit the **Documents** page for a complete listing of limits for all matrices. For Soil and Wastewater the lowest limit is used. For Concrete the Soil Residential Direct Contact Soil Cleanup Criterion (RDCSCC) is used. For Groundwater the higher of the PQL and the Groundwater Quality Criterion is used.

† Wastewater results are now being compared to site permit limits provided to APL by our clients. If site permit limits are not available, Wastewater results are compared to Groundwater limits. Please contact your client service representative to participate in this program.

Qualifiers

- U Indicates the compound was analyzed for but not detected.
- J Indicates an estimated value. All tentatively identified compounds (TICs) and results below the MDL receive this qualifier.
- N Indicates presumptive evidence of a compound. All TICs receive this qualifier.
- B Used if the analyte is found in the method blank as well as the sample.
- E Used for identification of compounds with concentrations exceeding the GC/MS calibration range.
- D Indicates results from a diluted sample.
- A Indicates an analyte, a target compound included in the calibration.
- T Indicates a tentatively identified compound (TIC). A TIC is a non-targeted compound, not included in the calibration, identified by a mass spectral library search.

Results

Dilution Indicates that the compound had an E qualifier and needs a Diluted re-analysis. When completed and made available, this result will be replaced by the Diluted Result.

ND Indicates the compound was analyzed for but not detected.

Other

MDL Method Detection Limit

RL Reporting Limit

Terms & Conditions

APL July, 2013

The data on this website is preliminary. It is made available at the earliest possible time in order to better serve our clients. Final deliverable results will be available for download once they are complete.

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Customer Feedback Survey.

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 Commitment to Excellence in Chemistry

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Wednesday, January 18, 2017

Order Information

Ringwood Board of Education

APL Order ID : 6120872

Site Name : Hewitt School

Date to Lab : 12/30/2016 15:30

Samples List +

Field ID	Lab ID	Matrix
EH-FP-Base-01-Kitchen	6120872-01	Drinking Water
EH-WC-1FL-03-Hall	6120872-02	Drinking Water
EH-NS-1FL-04-Nurse	6120872-03	Drinking Water
EH-FS-Base-05-Faculty	6120872-04	Drinking Water
EH-WC-2FL-06-Hall	6120872-05	Drinking Water
EH-WC-2FL-07-Hall	6120872-06	Drinking Water
EH-WC-1FL-08-Hall	6120872-07	Drinking Water

Printing Options

Turning Page Breaks on prints each sample on a new page.

Page Breaks Off

Turning Page Breaks off prints the report on the minimum number of pages.

All NON-DETECTABLE

EH-FP-Base-01-Kitchen 6120872-01 12/28/2016, 09:07 Drinking Water

Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/17/2017 11:11		0.00200	ND	mg/L	

EH-WC-1FL-03-Hall 6120872-02 12/28/2016, 09:12 Drinking Water

Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/17/2017 11:11		0.00200	ND	mg/L	

EH-NS-1FL-04-Nurse 6120872-03 12/28/2016, 09:15 Drinking Water

Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/17/2017 11:11		0.00200	ND	mg/L	

EH-FS-Base-05-Faculty 6120872-04 12/28/2016, 09:17 Drinking Water

Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/17/2017 11:11		0.00200	ND	mg/L	

EH-WC-2FL-06-Hall 6120872-05 12/28/2016, 09:26 Drinking Water

Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/17/2017 11:11		0.00200	ND	mg/L	

EH-WC-2FL-07-Hall 6120872-06 12/28/2016, 09:20 Drinking Water

Click here to request additional or contingent analyses for this Sample ID.

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/17/2017 11:11		0.00200	ND	mg/L	

EH-WC-1FL-08-Hall

6120872-07

12/28/2016, 09:23

Drinking Water

[Click here to request additional or contingent analyses for this Sample ID.](#)

Test	Method	Date Posted	MDL	RL	Result	Units	Limit
ICP-MS Lead	EPA 200.8	01/17/2017 11:11		0.00200	ND	mg/L	

Report Key:

Result	Units	Limit	Description
x	mg/l	y *	An asterisk and red highlight indicate that the concentration of the analyte exceeded its limit or optimum range. Click the Limit column header for that sample's limits, or visit the Documents page for a complete listing of limits for all matrices. For Soil and Wastewater the lowest limit is used. For Concrete the Soil Residential Direct Contact Soil Cleanup Criterion (RDCSCC) is used. For Groundwater the higher of the PQL and the Groundwater Quality Criterion is used.

Qualifiers

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- B Used if the analyte is found in the method blank as well as the sample.
- E Used for identification of compounds with concentrations exceeding the GC/MS calibration range.
- D Indicates results from a diluted sample.
- A Indicates an analyte, a target compound included in the calibration.
- T Indicates a tentatively identified compound (TIC). A TIC is a non-targeted compound, not included in the calibration, identified by a mass spectral library search.

Results

- Dilution Needed Indicates that the compound had an E qualifier and needs a Diluted re-analysis. When completed and made available, this result will be replaced by the Diluted Result.
- ND Indicates the compound was analyzed for but not detected.

Other

- MDL Method Detection Limit
- RL Reporting Limit

Terms & Conditions APL July, 2013

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