



NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

3/13/2019

Ron Havnear
Medford School District
815 S Oakdale Ave
Medford, OR 97501

TEL: 541-842-3646

FAX: 541-842-1160

RE: 18-48 Roosevelt 2019 Lead Testing

Order No.: 1903305

Dear Ron Havnear:

Neilson Research Corporation received 53 sample(s) on 3/8/2019 for the analyses presented in the following report.

The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

Sincerely,
Neilson Research Corporation

Tamra R. Schmedemann
Project Manager

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

CLIENT: Medford School District
Project: 18-48 Roosevelt 2019 Lead Testing
Lab Order: 1903305

Date: 13-Mar-19

CASE NARRATIVE

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.

The EPA recommended action level for lead in schools is 0.015 mg/L.

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-01

Collection Date: 3/8/2019 6:22:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 110-Sink-A

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000452		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-02

Collection Date: 3/8/2019 6:23:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 110-Sink-B

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000837		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-03

Collection Date: 3/8/2019 6:24:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 110-Sink-Center

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000590		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-04

Collection Date: 3/8/2019 6:25:00 AM

Matrix: DRINKING WATER

Client Sample ID: O/S Rm 110 S O/D Storage

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00721		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-05

Collection Date: 3/8/2019 6:28:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 114-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000404		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: 1903305

Received Date: 3/8/2019 10:54:00 AM

Reported Date: 3/13/2019 12:49:03 PM

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-06

Collection Date: 3/8/2019 6:30:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 113-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000445		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-07

Collection Date: 3/8/2019 6:32:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 112-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000897		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-08

Collection Date: 3/8/2019 6:33:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 111-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00164		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-09

Collection Date: 3/8/2019 6:36:00 AM

Matrix: DRINKING WATER

Client Sample ID: Health Rm Unisex RR-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000592		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-10

Collection Date: 3/8/2019 6:37:00 AM

Matrix: DRINKING WATER

Client Sample ID: O/S Main Off Unisex RR-L-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000654		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-11

Collection Date: 3/8/2019 6:39:00 AM

Matrix: DRINKING WATER

Client Sample ID: O/S Main Off Unisex RR-R-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000887		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-12

Collection Date: 3/8/2019 6:41:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 140-Sink-A

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00296		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-13

Collection Date: 3/8/2019 6:42:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 140-Sink-B

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000823		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-14

Collection Date: 3/8/2019 6:46:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 141-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00124		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-15

Collection Date: 3/8/2019 6:47:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 142-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00129		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-16

Collection Date: 3/8/2019 6:49:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 143-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00121		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-17

Collection Date: 3/8/2019 6:51:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 140 Boy's/Girl's RR-Trough

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00316		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-18

Collection Date: 3/8/2019 6:56:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 130-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00180		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-19

Collection Date: 3/8/2019 7:02:00 AM

Matrix: DRINKING WATER

Client Sample ID: Next to Rm 120 Boy's RR-Trough

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000538		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-20

Collection Date: 3/8/2019 7:02:00 AM

Matrix: DRINKING WATER

Client Sample ID: Next to Rm 120 Girl's RR-Trough

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000690		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-21

Collection Date: 3/8/2019 7:03:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 120-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000916		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-22

Collection Date: 3/8/2019 7:04:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 121-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000922		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-23

Collection Date: 3/8/2019 7:07:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 122-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00119		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-24

Collection Date: 3/8/2019 7:09:00 AM

Matrix: DRINKING WATER

Client Sample ID: Cafeteria-Women's RR-Sink-L

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00234		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-25

Collection Date: 3/8/2019 7:09:00 AM

Matrix: DRINKING WATER

Client Sample ID: Cafeteria-Women's RR-Sink-R

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00315		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-26

Collection Date: 3/8/2019 7:10:00 AM

Matrix: DRINKING WATER

Client Sample ID: Cafeteria-Men's RR-Sink-L

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00294		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-27

Collection Date: 3/8/2019 7:10:00 AM

Matrix: DRINKING WATER

Client Sample ID: Cafeteria-Men's RR-Sink-R

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00287		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-28

Collection Date: 3/8/2019 7:11:00 AM

Matrix: DRINKING WATER

Client Sample ID: Kitchen-Sink-Pre-rinse/Dishwash

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.0114		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-29

Collection Date: 3/8/2019 7:12:00 AM

Matrix: DRINKING WATER

Client Sample ID: Kitchen-DbI-Sink-Handwash-R

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000392		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-30

Collection Date: 3/8/2019 7:13:00 AM

Matrix: DRINKING WATER

Client Sample ID: Kitchen-Sink-Handwash

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00107		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: 1903305

Received Date: 3/8/2019 10:54:00 AM

Reported Date: 3/13/2019 12:49:03 PM

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-31

Collection Date: 3/8/2019 7:14:00 AM

Matrix: DRINKING WATER

Client Sample ID: Gym Men's RR-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000600		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-32

Collection Date: 3/8/2019 7:15:00 AM

Matrix: DRINKING WATER

Client Sample ID: Gym Women's RR-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000507		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-33

Collection Date: 3/8/2019 7:00:00 AM

Matrix: DRINKING WATER

Client Sample ID: Health Room Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000628		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-34

Collection Date: 3/8/2019 6:21:00 AM

Matrix: DRINKING WATER

Client Sample ID: 2nd Flr By Elev Boy's RR-Trough

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000941		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-35

Collection Date: 3/8/2019 6:22:00 AM

Matrix: DRINKING WATER

Client Sample ID: 2nd Flr By Elev Girl's RR-Trough

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000867		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-36

Collection Date: 3/8/2019 6:25:00 AM

Matrix: DRINKING WATER

Client Sample ID: Media Center-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00102		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-37

Collection Date: 3/8/2019 6:27:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 231-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00135		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-38

Collection Date: 3/8/2019 6:32:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 240-Sink-A

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00102		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-39

Collection Date: 3/8/2019 6:33:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 240-Sink-B

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00123		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-40

Collection Date: 3/8/2019 6:34:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 240-Sink-Center

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000932		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-41

Collection Date: 3/8/2019 6:36:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 241-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00121		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-42

Collection Date: 3/8/2019 6:37:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 242-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000755		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-43

Collection Date: 3/8/2019 6:38:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 243-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000785		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-44

Collection Date: 3/8/2019 6:40:00 AM

Matrix: DRINKING WATER

Client Sample ID: By Rm 203 Men's RR-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000613		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-45

Collection Date: 3/8/2019 6:41:00 AM

Matrix: DRINKING WATER

Client Sample ID: By Rm 203 Women's RR-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000954		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-46

Collection Date: 3/8/2019 6:42:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 203-Staff Work Rm-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000592		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-47

Collection Date: 3/8/2019 6:44:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 210-Sink-A

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00156		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-48

Collection Date: 3/8/2019 6:45:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 210-Sink-B

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000967		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-49

Collection Date: 3/8/2019 6:46:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 210-Sink-Center

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.00160		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-50

Collection Date: 3/8/2019 6:47:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 211-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000674		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Medford School District

815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1903305**

Received Date: **3/8/2019 10:54:00 AM**

Reported Date: **3/13/2019 12:49:03 PM**

Sample Information: 18-48 Roosevelt 2019 Lead Testing

Lab ID: 1903305-51

Collection Date: 3/8/2019 6:49:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 212-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000568		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-52

Collection Date: 3/8/2019 6:50:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 213-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000705		0.0001	mg/L	1	3/11/2019	A

Lab ID: 1903305-53

Collection Date: 3/8/2019 6:51:00 AM

Matrix: DRINKING WATER

Client Sample ID: Room 214-Sink

Source

Sample Location:

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: JWC	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Lead	0.000527		0.0001	mg/L	1	3/11/2019	A

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

CLIENT: Medford School District
Work Order: 1903305
Project: 18-48 Roosevelt 2019 Lead Testing

ANALYTICAL QC SUMMARY REPORT**TestCode: ICPMS_200.8_SCHOOL**

Sample ID: MB-43935	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 3/11/2019	RunNo: 110664						
Client ID: ZZZZZ	Batch ID: 43935	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 3/11/2019	SeqNo: 1694997						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000100									

Sample ID: MB-43938	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 3/11/2019	RunNo: 110664						
Client ID: ZZZZZ	Batch ID: 43938	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 3/11/2019	SeqNo: 1695023						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000100									

Sample ID: MB-43939	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 3/11/2019	RunNo: 110664						
Client ID: ZZZZZ	Batch ID: 43939	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 3/11/2019	SeqNo: 1695051						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000100									

Sample ID: LCS-43935	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 3/11/2019	RunNo: 110664						
Client ID: ZZZZZ	Batch ID: 43935	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 3/11/2019	SeqNo: 1694998						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.1049	0.000100	0.1	0	105	85	115				

Sample ID: LCS-43938	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 3/11/2019	RunNo: 110664						
Client ID: ZZZZZ	Batch ID: 43938	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 3/11/2019	SeqNo: 1695024						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.1047	0.000100	0.1	0	105	85	115				

Qualifiers: E Value above quantitation range
 ND Not Detected at the Minimum Reporting Limit

H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

CLIENT: Medford School District
Work Order: 1903305
Project: 18-48 Roosevelt 2019 Lead Testing

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Sample ID: LCS-43939		SampType: LCS		TestCode: ICPMS_200.8		Units: mg/L		Prep Date: 3/11/2019		RunNo: 110664							
Client ID: ZZZZZ		Batch ID: 43939		TestNo: EPA 200.8		(EPA 200.8)		Analysis Date: 3/11/2019		SeqNo: 1695052							
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC		LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead		0.1031		0.000100		0.1		0.000011		103		85	115				

Sample ID: 1903305-17AMS		SampType: MS		TestCode: ICPMS_200.8		Units: mg/L		Prep Date: 3/11/2019		RunNo: 110664							
Client ID: Room 140 Boy's/Girl		Batch ID: 43935		TestNo: EPA 200.8		(EPA 200.8)		Analysis Date: 3/11/2019		SeqNo: 1695019							
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC		LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead		0.1076		0.000100		0.1		0.003164		104		70	130				

Sample ID: 1903305-38AMS		SampType: MS		TestCode: ICPMS_200.8		Units: mg/L		Prep Date: 3/11/2019		RunNo: 110664							
Client ID: Room 240-Sink-A		Batch ID: 43938		TestNo: EPA 200.8		(EPA 200.8)		Analysis Date: 3/11/2019		SeqNo: 1695047							
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC		LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead		0.1048		0.000100		0.1		0.001016		104		70	130				

Sample ID: 1903326-01AMS		SampType: MS		TestCode: ICPMS_200.8		Units: mg/L		Prep Date: 3/11/2019		RunNo: 110664							
Client ID: ZZZZZ		Batch ID: 43939		TestNo: EPA 200.8		(EPA 200.8)		Analysis Date: 3/11/2019		SeqNo: 1695071							
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC		LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead		0.1031		0.000100		0.1		0.000447		103		70	130				

Sample ID: 1903305-17AMSD		SampType: MSD		TestCode: ICPMS_200.8		Units: mg/L		Prep Date: 3/11/2019		RunNo: 110664							
Client ID: Room 140 Boy's/Girl		Batch ID: 43935		TestNo: EPA 200.8		(EPA 200.8)		Analysis Date: 3/11/2019		SeqNo: 1695020							
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC		LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead		0.1053		0.000100		0.1		0.003164		102		70	130	0.1076	2.16	20	

Qualifiers: E Value above quantitation range
ND Not Detected at the Minimum Reporting Limit

H Holding times for preparation or analysis exceeded
R RPD outside accepted recovery limits

J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

CLIENT: Medford School District
Work Order: 1903305
Project: 18-48 Roosevelt 2019 Lead Testing

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Sample ID: 1903305-38AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 3/11/2019	RunNo: 110664						
Client ID: Room 240-Sink-A	Batch ID: 43938	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 3/11/2019	SeqNo: 1695048						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.1028	0.000100	0.1	0.001016	102	70	130	0.1048	1.94	20	

Sample ID: 1903326-01AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 3/11/2019	RunNo: 110664						
Client ID: ZZZZZ	Batch ID: 43939	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 3/11/2019	SeqNo: 1695072						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.1032	0.000100	0.1	0.000447	103	70	130	0.1031	0.0572	20	

Qualifiers: E Value above quantitation range
 ND Not Detected at the Minimum Reporting Limit

H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Chain of Custody Record

This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately.

Section A Required Client Information		Section B Required Project Information		Section C Invoice Information		Section D Rush Status (Subject to Scheduling)	
Company:	MSD 549C	Project Name:	2019 Lead Testing	Attention:	Accounting	Standard 10-14 Days	
Address:	815 South Oakdale Avenue Medford, OR 97501	Project Number:	18-48 Roosevelt	Company Name:	Medford School District	5 Business Days (50% surcharge)	
Email:	ron.havnear@medford.k12.or.us	Report To:	ron.havnear@medford.k12.or.us	Address:	815 South Oakdale Avenue Medford, OR 97501	3 Business Days (75% surcharge)	
Phone:	541-840-4315 Fax:	Copy To:	andy.chasteen@medford.k12.or.us	P.O. #	61172	24 - 48 hours (100% surcharge)	
Collected By (Print):						Other	
Collected By (Sign):						Authorized Yes No	
Email Report Yes No	Mail Report Yes No						
Fax Report Yes No							

Section E Sample Information				Analysis Requested		NRC Workorder # (Lab Use Only)	NRC Sample # (Lab Use Only)
Sample ID	Bottle #	Matrix*	Date Collected	Time Collected	No. of Containers		
Room 110 - Sink (A)	56225	DW	3/8/2019	6:22	1	903305	01A
Room 110 - Sink (B)	56337	DW	3/8/2019	6:23	1		02A
Room 110 - Sink (Center)	56321	DW	3/8/2019	6:24	1		03A
Outside Room 110 In South Outdoor Storage Closet - Sink	56320	DW	3/8/2019	6:25	1		04A
Room 114 - Sink	56340	DW	3/8/2019	6:28	1		05A
Room 113 - Sink	56245	DW	3/8/2019	6:30	1		06A
Room 112 - Sink	56330	DW	3/8/2019	6:32	1		07A
Room 111 - Sink	56153	DW	3/8/2019	6:33	1		08A
Health Room Unisex Restroom - Sink	56332	DW	3/8/2019	6:36	1		09A
Outside Main Office Unisex Restroom (Left) - Sink	56324	DW	3/8/2019	6:37	1		10A
Outside Main Office Unisex Restroom (Right) - Sink	56334	DW	3/8/2019	6:39	1		11A
Room 140 - Sink (A)	56257	DW	3/8/2019	6:41	1		12A
Room 140 - Sink (B)	56264	DW	3/8/2019	6:42	1		13A
Outside Room 140 In West Outdoor Storage Closet - Sink	56264	DW	3/8/2019		1		14A
Room 141 - Sink	56244	DW	3/8/2019	6:44	1		15A
Room 142 - Sink	56348	DW	3/8/2019	6:47	1		16A
Room 143 - Sink	56267	DW	3/8/2019	6:49	1		17A
Room 140 Boy's/Girl's Restroom - Trough Sink	56323	DW	3/8/2019	6:51	1		18A
Room 130 - Sink	56331	DW	3/8/2019	6:56	1		19A
Next To Room 120 Boy's Restroom - Trough Sink	56329	DW	3/8/2019	7:02	1		20A
Next To Room 120 Girl's Restroom - Trough Sink	56240	DW	3/8/2019	7:02	1		21A
Room 120 - Sink	56335	DW	3/8/2019	7:03	1		22A
Room 121 - Sink	56319	DW	3/8/2019	7:04	1		23A

See Discounts: Economy-of-scale discounts are available and are determined by the number of samples and the nature and spectrum of the requested analyses. For established clients, discount rates are reevaluated annually, and a new rate is applied to future invoices based upon the previous year's volume of work, type of analyses, ease of scheduling, and work continuity. For clients with intermittent analytical needs, discounts

Sample Containers/Sample Collection: We will provide and ship the appropriate sample containers to our clients to return to NRC for analysis, at no charge, via non-priority shipping status. Clients requesting overnight or rush delivery of sample containers will be invoiced for the associated charges. NRC personnel are available for the on-site collection of samples and can explain sample collection procedures and techniques to clients. It is the responsibility of the client to ensure proper sampling and to bear the cost of delivering samples to the laboratory under the contract.



Page 1 of 3

Environmental Testing Laboratory
245 South Grape Street * Medford, OR 97501
(541) 770-5678 fax (541) 770-2901

Email Report ___ Yes ___ No Fax Report ___ Yes ___ No	Mail Report ___ Yes ___ No
--	----------------------------

Section E					
Sample Information					
Bottle #	Matrix*	Date Collected	Time Collected	No. of Containers	Analysis Requested
56482	DW	3/8/2019	6:21 am	1	
56488	DW	3/8/2019	6:22 am	1	
56487	DW	3/8/2019	6:25 am	1	
56385	DW	3/8/2019	6:27 am	1	
56346	DW	3/8/2019	6:32 am	1	
56347	DW	3/8/2019	6:33 am	1	
56326	DW	3/8/2019	6:34 am	1	
56254	DW	3/8/2019	6:36 am	1	
56341	DW	3/8/2019	6:37 am	1	
56342	DW	3/8/2019	6:38 am	1	
56256	DW	3/8/2019	6:40 am	1	
56355	DW	3/8/2019	6:41 am	1	
56251	DW	3/8/2019	6:42 am	1	
56314	DW	3/8/2019	6:44 am	1	
56359	DW	3/8/2019	6:45 am	1	
56353	DW	3/8/2019	6:46 am	1	
56252	DW	3/8/2019	6:47 am	1	
56315	DW	3/8/2019	6:49 am	1	
56317	DW	3/8/2019	6:50 am	1	
56346	DW	3/8/2019	6:51 am	1	

Section F		Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other											
Relinquish/Receive	Sign	Print	Date	Time									
Relinquished By:	<i>Mark Taylor</i>	Mark Taylor	3-8-19	7:34									
Received By:	<i>Mike Medel</i>	Mike Medel	3-8-19	7:34									
Relinquished By:	<i>Mike Medel</i>	Mike Medel	3-8-19	10:54									
Received By:	<i>Jordan Hume</i>	Jordan Hume	3-8-19	10:54									

Section G
Lab Use Only
 Temp: *AMB*
 4°C +/- 2°C: Yes No
 Received on Ice: Yes *X* No
 Number of Bottles Received: *54*
 pH Checked:
 COC Seals Intact: Yes No NA
 Field Blank Included: Yes No
 Received Via ☒ Invoice ☐ Cash ☐ VISA, M/C ☐ Check # Amount

NEILSON RESEARCH CORPORATION (NRC) STANDARD TERMS AND CONDITIONS

Unless otherwise agreed in a formal contract, services provided by NRC are expressly limited to the terms and conditions stated herein.

Confidentiality: Strict confidentiality is maintained in all of our dealing with clients. Confidentiality agreements, therefore, are signed willingly. In any instance where information is subpoenaed and must be released to a regulatory or legal body, the client is promptly notified. Likewise, the client agrees to respect all such relationships of trust. Client agrees not to use NRC's name and/or data in any manner which might cause harm to the company's reputation and/or business.

Payment Terms: Payment in advance is required for all clients except those whose credit has been established with our company. For clients with NRC-approved credit, payment terms are net balance due 30 days from the date of invoice, after which time a 1% per month late charge is added to all unpaid balances. NRC has the right to ask for payment in advance if the established payment terms are not adhered to. In the event of default in payment for services rendered, the client is responsible for reasonable collection charges including any court costs and attorney's fees incurred by NRC.

Billing: All fees are charged or billed directly to the client. The billing of a third party is not accepted without a signed statement in which the third party acknowledges and accepts payment responsibility. (Note: NRC is not responsible for re-collecting samples whose holding times have been exceeded due to late or unauthorized requests for third-party billing). It is necessary for us to assume that the paperwork submitted with a sample describes the testing protocol desired. Any changes to this protocol must be submitted to NRC in writing. However, if changes are made after the originally requested testing is initiated or has been completed, the client must accept payment responsibility. We cannot be responsible for holding times that are exceeded due to such changes. Please send all requests for changes marked: "Client Service—URGENT!" Our fax number is (541) 770-2901.

Fee Discounts: Economy-of-scale discounts are available and are determined by the number of samples and the nature and spectrum of the requested analyses. For established clients, discount rates are reevaluated annually, and a new rate is applied to future invoices based upon the previous year's volume of work. Two of

Warranty and Limits of Liability: In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. The foregoing express warranty is exclusive and is given in lieu of all other warranties, expressed or implied. We disclaim any other warranties, expressed or implied, including a Warranty of Fitness for Particular Purpose and Warranty of Merchantability. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by the company which includes any condition that varies from this Standard Terms and Conditions, and NRC hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

Retention of Samples: After the analytical results have been reported to the address indicated on the reverse of this form, samples are routinely retained in our storage facilities according to the following schedule. Hazardous samples will be picked up by the client or returned to the client immediately after analysis. Prior arrangements must be made if samples are to be held for periods longer than those indicated. NRC may charge a monthly fee for long-term storage. Unrefrigerated long-term storage is available at \$10.00 per sample per month.

Sample type
 Hazardous None
 All other samples
 (Note: Water tested for Total Coliforms is discarded immediately after the analysis)

Retention of Reports: After analytical results have been reported to the client, NRC shall retain copies of such analytical reports for a minimum of five years. If a client requests additional copies of such analytical reports during the retention period, an additional charge will apply for the preparation and printing of such reports.

Sample Containers/Sample Collection: We will provide and ship the appropriate sample containers to our clients to return to NRC for analysis, at no charge, via non-priority shipping status. Clients requesting overnight or rush delivery of sample containers will be invoiced for the associated charges. NRC personnel are available for the on-site collection of samples and can explain sample collection procedures and techniques to clients. It is the responsibility of the client to ensure that samples are properly collected and labeled.