



May 12, 2021

Alex Rodriguez Rome City School District 409 Bell Road Rome, NY 13440

RE: Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

# Dear Alex Rodriguez:

Enclosed are the analytical results for sample(s) received by the laboratory on April 27, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

• Pace Analytical Services - Melville

## REVISION 1: REPORT REISSUED ON TO UPDATE WORKORDER NAME

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Julie Litvin julie.litvin@pacelabs.com (631)694-3040 Project Manager

**Enclosures** 

cc: Shelby Schreiner, Rome City School District







**CERTIFICATIONS** 

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Pace Analytical Services Long Island

Delaware Certification # NY10478 Delaware Certification # NY10478 Virginia Certification # 460302

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158

Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ1	Lab ID: 70170852001		Collected: 04/22/21 05:12		Received: 04/27/21 10:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:33	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ2	Lab ID: 70170852002		Collected: 04/22/2	Collected: 04/22/21 05:15		4/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:33	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ3	Lab ID: 70170852003		Collected: 04/22/2	Collected: 04/22/21 05:16		1/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:35	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ4	Lab ID: 70170852004		Collected: 04/22/21 05:18		Received: 04	4/27/21 10:40 <b>I</b>	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	-	Analytical Method: EPA 200.8  Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:35	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ5	Lab ID: 70170852005		Collected: 04/22/2	Collected: 04/22/21 05:19		4/27/21 10:40 <b>I</b>	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:36	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ6	Lab ID: 70170852006		Collected: 04/22/2	Collected: 04/22/21 05:21		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:37	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ8	Lab ID: 70170852007		Collected: 04/22/2	Collected: 04/22/21 05:22		4/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	-	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:40	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ9	Lab ID: 70170852008		Collected: 04/22/2	Collected: 04/22/21 05:23		1/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:41	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ10	Lab ID: 70170852009		Collected: 04/22/2	Collected: 04/22/21 05:24		4/27/21 10:40 <b>I</b>	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:44	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ11	Lab ID: 701	70852010	Collected: 04/22/2	21 05:25	Received: 0	4/27/21 10:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:45	5 7420 02 1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ13	Lab ID: 70170852011		Collected: 04/22/2	Collected: 04/22/21 05:29		1/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:46	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ14	Lab ID: 70170852012		Collected: 04/22/2	Collected: 04/22/21 05:30		4/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:47	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ15	Lab ID: 701	70852013	Collected: 04/22/2	21 05:27	Received: 04	4/27/21 10:40	Matrix: Drinking	Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 14:48	3 7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Date: 05/12/2021 09:15 AM

Sample: JJ16	Lab ID: 70°	70852014	Collected: 04/22/2	21 05:28	Received: 04	/27/21 10:40 <b>N</b>	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 14:49	7439-92-1	

# **REPORT OF LABORATORY ANALYSIS**



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ17	Lab ID: 70170852015		Collected: 04/22/21 05:35		Received: 04	4/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:50	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ19	Lab ID: 70170852016		Collected: 04/22/2	Collected: 04/22/21 05:36		4/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:53	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ20	Lab ID: 70170852017		Collected: 04/22/21 05:37		Received: 04	1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	1.2	ug/L	1.0	1		05/03/21 14:57	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ21	Lab ID: 70170852018		Collected: 04/22/2	Collected: 04/22/21 05:38		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	-	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	2.3	ug/L	1.0	1		05/03/21 14:58	7439-92-1	



**ANALYTICAL RESULTS** 

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ22	Lab ID: 701	70852019	Collected: 04/22/2	1 05:48	Received: 0	4/27/21 10:40 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 14:59	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ23	Lab ID: 70170852020		Collected: 04/22/2	Collected: 04/22/21 05:44		4/27/21 10:40 <b>I</b>	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:00	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ25	Lab ID: 701	70852021	Collected: 04/22/2	21 05:51	Received: 04	1/27/21 10:40 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8  Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:01	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ28	Lab ID: 701	70852022	Collected: 04/22/2	21 05:52	Received: 04	1/27/21 10:40 N	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:02	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ29	Lab ID: 701	70852023	Collected: 04/22/2	21 05:53	Received: 04	1/27/21 10:40 N	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	-	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:03	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ30	Lab ID: 701	70852024	Collected: 04/22/2	21 05:54	Received: 0	4/27/21 10:40 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:04	7439-92-1	



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ31	Lab ID: 70170852025		Collected: 04/22/2	Collected: 04/22/21 05:55		1/27/21 10:40 I	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:07	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Date: 05/12/2021 09:15 AM

Sample: JJ32	Lab ID: 701	70852026	Collected: 04/22/2	21 05:56	Received: 04	/27/21 10:40 <b>I</b>	Matrix: Drinking	Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual		
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville								
Lead	<1.0	ug/L	1.0	1		05/03/21 15:08	7439-92-1			

# **REPORT OF LABORATORY ANALYSIS**



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ33	Lab ID: 70170852027		Collected: 04/22/2	Collected: 04/22/21 05:57		1/27/21 10:40	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:11	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ35	Lab ID: 70170852028		Collected: 04/22/2	Collected: 04/22/21 05:58		1/27/21 10:40 N	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	-	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:12	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ37	Lab ID: 70170852029		Collected: 04/22/2	Collected: 04/22/21 05:59		1/27/21 10:40 I	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:13	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ39	Lab ID: 70170852030		Collected: 04/22/2	Collected: 04/22/21 06:00		1/27/21 10:40 I	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:14	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ41	Lab ID: 70170852031		Collected: 04/22/21 06:01		Received: 04/27/21 10:40		Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:15	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ43	JJ43 Lab ID: 70170852032		Collected: 04/22/2	21 06:02	Received: 04	4/27/21 10:40 I	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:16	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ45	Lab ID: 70170852033		Collected: 04/22/2	Collected: 04/22/21 06:03		1/27/21 10:40 I	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8  Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:18	7439-92-1		



# **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ47	Lab ID: 70170852034		Collected: 04/22/2	Collected: 04/22/21 06:04		4/27/21 10:40 I	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:19	7439-92-1		



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Date: 05/12/2021 09:15 AM

Sample: JJ49	Lab ID: 701	70852035	Collected: 04/22/2	21 06:06	Received: 04	/27/21 10:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:20	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ51	Lab ID: 70170852036		Collected: 04/22/21 06:07		Received: 04/27/21 10:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:23	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ52	Lab ID: 70170852037		Collected: 04/22/2	Collected: 04/22/21 06:08		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:26	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ54	Lab ID: 70170852038		Collected: 04/22/21 06:09		Received: 04	4/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:27	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Date: 05/12/2021 09:15 AM

Sample: JJ55	Lab ID: 701	70852039	Collected: 04/22/2	21 06:10	Received: 04	l/27/21 10:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:30	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ57	Lab ID: 701	70852040	Collected: 04/22/2	21 06:14	Received: 0	4/27/21 10:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/03/21 15:31	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ58	Lab ID: 70170852041		Collected: 04/22/21 06:15		Received: 04/27/21 10:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	-	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:32	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ59	Lab ID: 70170852042		Collected: 04/22/21 06:16		Received: 04/27/21 10:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:33	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ60	Lab ID: 70170852043		Collected: 04/22/2	Collected: 04/22/21 06:17		4/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:34	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ62	Lab ID: 70170852044		Collected: 04/22/2	Collected: 04/22/21 06:18		4/27/21 10:40 <b>I</b>	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:35	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ64	Lab ID: 70170852045		Collected: 04/22/21 06:20		Received: 04	1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:36	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ65	Lab ID: 701	70852046	Collected: 04/22/2	21 06:21	Received: 0	4/27/21 10:40 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:37	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ67	Lab ID: 70170852047		Collected: 04/22/2	Collected: 04/22/21 06:24		4/27/21 10:40	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:41	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ68	Lab ID: 70170852048		Collected: 04/22/2	21 06:25	Received: 04	1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:42	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ70	Lab ID: 70170852049		Collected: 04/22/2	Collected: 04/22/21 06:26		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:43	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ71	Lab ID: 70170852050		Collected: 04/22/2	21 06:27	Received: 04	1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:44	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ74	Lab ID: 70170852051		Collected: 04/22/2	21 06:34	Received: 04	4/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:45	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ75	Lab ID: 70170852052		Collected: 04/22/2	Collected: 04/22/21 06:29		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	-	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:46	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ77	Lab ID: 70170852053		Collected: 04/22/2	Collected: 04/22/21 06:30		1/27/21 10:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:47	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ78	Lab ID: 70170852054		Collected: 04/22/2	Collected: 04/22/21 06:31		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/03/21 15:48	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ80	Lab ID: 701	70852055	Collected: 04/22/2	21 05:42	Received: 0	4/27/21 10:40 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	2.4	ug/L	1.0	1		05/03/21 15:49	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ81	Lab ID: 70170852056		Collected: 04/22/2	Collected: 04/22/21 05:43		4/27/21 10:40	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/04/21 12:11	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ82	Lab ID: 70170852057		Collected: 04/22/2	Collected: 04/22/21 05:44		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	4.9	ug/L	1.0	1		05/04/21 12:14	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ83	Lab ID: 70170852058		Collected: 04/22/2	Collected: 04/22/21 05:45		1/27/21 10:40 N	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	•	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	3.9	ug/L	1.0	1		05/04/21 12:15	7439-92-1	



### **ANALYTICAL RESULTS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Sample: JJ84	Lab ID: 701	70852059	Collected: 04/22/2	21 06:33	Received: 04	4/27/21 10:40 <b>I</b>	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	<1.0	ug/L	1.0	1		05/04/21 12:16	7439-92-1	



Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Lead

Date: 05/12/2021 09:15 AM

QC Batch: 206716 Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water

Laboratory: Pace Analytical Services - Melville

Associated Lab Samples: 70170852001, 70170852002, 70170852003, 70170852004, 70170852005, 70170852006, 70170852007,

70170852008, 70170852009, 70170852010, 70170852011, 70170852012, 70170852013, 70170852014,

70170852015

METHOD BLANK: 1025780 Matrix: Water

Associated Lab Samples: 70170852001, 70170852002, 70170852003, 70170852004, 70170852005, 70170852006, 70170852007,

70170852008, 70170852009, 70170852010, 70170852011, 70170852012, 70170852013, 70170852014,

70170852015

Parameter Units Result Limit Analyzed Qualifiers

Lead ug/L <1.0 1.0 05/03/21 14:21

LABORATORY CONTROL SAMPLE: 1025781

Spike LCS LCS % Rec Parameter Units Conc. Result % Rec Limits Qualifiers Lead 50 50.9 102 85-115 ug/L MATRIX SPIKE SAMPLE: 1025784 70170479016 Spike MS MS % Rec Parameter Units Result Conc. Result % Rec Limits Qualifiers 47.4 117 113 70-130 Lead 50 ug/L MATRIX SPIKE SAMPLE: 1025786 70170852006 Spike MS MS % Rec % Rec Parameter Units Result Conc. Result Limits Qualifiers Lead ug/L <1.0 50 56.7 113 70-130 SAMPLE DUPLICATE: 1025783 70170479016 Dup Parameter Units Result Result **RPD** Qualifiers 47.4

 Parameter
 Units
 Result
 Result
 RPD
 Qualifiers

 Lead
 ug/L
 47.4
 60.5
 1

 SAMPLE DUPLICATE: 1025785
 70170852006 Dup
 Dup

 Parameter
 Units
 Result
 Result
 RPD
 Qualifiers

ug/L

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

<1.0

<1.0



Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Parameter

Date: 05/12/2021 09:15 AM

QC Batch: 206717 Analysis Method: EPA 200.8

Units

QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water

Laboratory: Pace Analytical Services - Melville

LCS

% Rec

% Rec

Limits

Qualifiers

Associated Lab Samples: 70170852016, 70170852017, 70170852018, 70170852019, 70170852020, 70170852021, 70170852022,

70170852030, 70170852031, 70170852032, 70170852033, 70170852034, 70170852035

METHOD BLANK: 1025787 Matrix: Water

Associated Lab Samples: 70170852016, 70170852017, 70170852018, 70170852019, 70170852020, 70170852021, 70170852022,

70170852023, 70170852024, 70170852025, 70170852026, 70170852027, 70170852028, 70170852029,

70170852030, 70170852031, 70170852032, 70170852033, 70170852034, 70170852035

Parameter Units Result Limit Analyzed Qualifiers

Lead ug/L <1.0 1.0 05/03/21 14:51

LABORATORY CONTROL SAMPLE: 1025788

Spike

Conc.

Lead 50 50.3 101 85-115 ug/L MATRIX SPIKE SAMPLE: 1025790 70170852016 Spike MS MS % Rec Parameter Units Result Conc. Result % Rec Limits Qualifiers <1.0 70-130 Lead 50 58.1 116 ug/L

LCS

Result

MATRIX SPIKE SAMPLE: 1025792 70170852026 Spike MS MS % Rec Parameter Units Result Conc. Result % Rec Limits Qualifiers Lead ug/L <1.0 50 62.0 124 70-130

| SAMPLE DUPLICATE: 1025789 | 70170852016 | Dup | | Parameter | Units | Result | Result | RPD | Qualifiers | | Parameter | Units | Result | RPD | Qualifiers | Parameter | RPD | RPD

Lead ug/L <1.0 <1.0

 SAMPLE DUPLICATE: 1025791

 70170852026 Dup

 Parameter
 Units
 Result
 Result
 RPD
 Qualifiers

 Lead
 ug/L
 <1.0</td>
 <1.0</td>

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

LABORATORY CONTROL SAMPLE:

Date: 05/12/2021 09:15 AM

QC Batch: 206718 Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water

Laboratory: Pace Analytical Services - Melville

Associated Lab Samples: 70170852036, 70170852037, 70170852038, 70170852039, 70170852040, 70170852041, 70170852042,

70170852050, 70170852051, 70170852052, 70170852053, 70170852054, 70170852055

METHOD BLANK: 1025795 Matrix: Water

1025796

Associated Lab Samples: 70170852036, 70170852037, 70170852038, 70170852039, 70170852040, 70170852041, 70170852042,

70170852043, 70170852044, 70170852045, 70170852046, 70170852047, 70170852048, 70170852049,

70170852050, 70170852051, 70170852052, 70170852053, 70170852054, 70170852055

ParameterUnitsBlank Reporting ResultReporting LimitAnalyzedQualifiersLeadug/L<1.0</td>1.005/03/21 15:21

Spike LCS LCS % Rec
Parameter Units Conc. Result % Rec Limits

ParameterUnitsConc.Result% RecLimitsQualifiersLeadug/L5050.610185-115

MATRIX SPIKE SAMPLE: 1025798 70170852036 Spike MS MS % Rec Parameter Units Result Conc. Result % Rec Limits Qualifiers <1.0 61.5 123 70-130 Lead 50 ug/L

 MATRIX SPIKE SAMPLE:
 1025800

 Parameter
 T0170852046
 Spike
 MS
 MS
 % Rec

 Parameter
 Units
 Result
 Conc.
 Result
 % Rec
 Limits
 Qualifiers

Lead ug/L <1.0 50 61.6 123 70-130

SAMPLE DUPLICATE: 1025797 70170852036 Dup

Parameter Units Result Result RPD Qualifiers

Lead ug/L <1.0 <1.0

Lead ug/L <1.0 <1.0

SAMPLE DUPLICATE: 1025799 70170852046 Dup

Parameter Units Result Result RPD Qualifiers

Lead ug/L <1.0 <1.0

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

QC Batch: 206720 Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water

Laboratory: Pace Analytical Services - Melville

Associated Lab Samples: 70170852056, 70170852057, 70170852058, 70170852059

METHOD BLANK: 1025801 Matrix: Water

Associated Lab Samples: 70170852056, 70170852057, 70170852058, 70170852059

Blank Reporting

Parameter Units Result Limit Analyzed Qualifiers

Lead ug/L <1.0 1.0 05/03/21 15:50

LABORATORY CONTROL SAMPLE: 1025802

Spike LCS LCS % Rec
Parameter Units Conc. Result % Rec Limits Qualifiers

Lead ug/L 50 50.3 101 85-115

MATRIX SPIKE SAMPLE: 1025804

MS MS % Rec 70170852056 Spike Parameter Units Result Conc. Result % Rec Limits Qualifiers <1.0 70-130 Lead ug/L 50 61.5 123

SAMPLE DUPLICATE: 1025803

Date: 05/12/2021 09:15 AM

 Parameter
 Units
 70170852056 Result
 Dup Result
 RPD
 Qualifiers

 Lead
 ug/L
 <1.0</td>
 <1.0</td>

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



### **QUALIFIERS**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

### **DEFINITIONS**

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

**DUP - Sample Duplicate** 

**RPD - Relative Percent Difference** 

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

Date: 05/12/2021 09:15 AM



### **QUALITY CONTROL DATA CROSS REFERENCE TABLE**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Date: 05/12/2021 09:15 AM

ab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytic Batch
0170852001		EPA 200.8	206716		
0170852002	JJ2	EPA 200.8	206716		
0170852003	JJ3	EPA 200.8	206716		
0170852004	JJ4	EPA 200.8	206716		
0170852005	JJ5	EPA 200.8	206716		
0170852006	JJ6	EPA 200.8	206716		
0170852007	JJ8	EPA 200.8	206716		
0170852008	JJ9	EPA 200.8	206716		
0170852009	JJ10	EPA 200.8	206716		
0170852010	JJ11	EPA 200.8	206716		
0170852011	JJ13	EPA 200.8	206716		
0170852012	JJ14	EPA 200.8	206716		
0170852013	JJ15	EPA 200.8	206716		
0170852014	JJ16	EPA 200.8	206716		
0170852015	JJ17	EPA 200.8	206716		
0170852016	JJ19	EPA 200.8	206717		
0170852017	JJ20	EPA 200.8	206717		
0170852018	JJ21	EPA 200.8	206717		
0170852019	JJ22	EPA 200.8	206717		
0170852020	JJ23	EPA 200.8	206717		
0170852021	JJ25	EPA 200.8	206717		
0170852022	JJ28	EPA 200.8	206717		
0170852023	JJ29	EPA 200.8	206717		
0170852024	JJ30	EPA 200.8	206717		
0170852025	JJ31	EPA 200.8	206717		
0170852026	JJ32	EPA 200.8	206717		
0170852027	JJ33	EPA 200.8	206717		
0170852028	JJ35	EPA 200.8	206717		
0170852029	JJ37	EPA 200.8	206717		
0170852030	JJ39	EPA 200.8	206717		
0170852031	JJ41	EPA 200.8	206717		
0170852032	JJ43	EPA 200.8	206717		
0170852033	JJ45	EPA 200.8	206717		
0170852034	JJ47	EPA 200.8	206717		
0170852035	JJ49	EPA 200.8	206717		
0170852036	JJ51	EPA 200.8	206718		
0170852037	JJ52	EPA 200.8	206718		
0170852038	JJ54	EPA 200.8	206718		
0170852039	JJ55	EPA 200.8	206718		
0170852040	JJ57	EPA 200.8	206718		
0170852041	JJ58	EPA 200.8	206718		
0170852042	JJ59	EPA 200.8	206718		
0170052042	JJ60	EPA 200.8	206718		
0170052045	JJ62	EPA 200.8	206718		
0170852044	JJ64	EPA 200.8	206718		
0170852045 0170852046	JJ65	EPA 200.8	206718		
0170852046 0170852047	JJ67	EPA 200.8 EPA 200.8	206718		
41 1 1 UO. 17 UM/	JJ01	LFA 200.0	200/10		

### **REPORT OF LABORATORY ANALYSIS**

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### **QUALITY CONTROL DATA CROSS REFERENCE TABLE**

Project: JOHN JOY ELEMENTERY 4/22

Pace Project No.: 70170852

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70170852049	JJ70	EPA 200.8	206718		
70170852050	JJ71	EPA 200.8	206718		
70170852051	JJ74	EPA 200.8	206718		
70170852052	JJ75	EPA 200.8	206718		
70170852053	JJ77	EPA 200.8	206718		
70170852054	JJ78	EPA 200.8	206718		
70170852055	JJ80	EPA 200.8	206718		
70170852056	JJ81	EPA 200.8	206720		
70170852057	JJ82	EPA 200.8	206720		
70170852058	JJ83	EPA 200.8	206720		
70170852059	JJ84	EPA 200.8	206720		

### MO#:70170852

## CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

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(N/Y) ntact 5 Samples (N/A) SAMPLE CONDITIONS Cooler ŏ sealed Custody Regulatory Agency State / Location (N/A) 90 ž Received on Residual Chlorine (Y/N) Page: TEMP in C 0730 125/00/2 1046 TIME 42114 4.26 DATE 50 DATE Signed: ACCEPTED BY / AFFILIATION Attention: William Kotas につって こくひ op by EPA 200.8 Analyses Test N/A Other Methanol Address: 194 Eric Boulovard Na2S2O3 Preservatives Company Name: Hintertek-PSI Chris Putzer HOBN HCI ace Project Manager Invoice Information: HNO3 Pace Profile # Pace Quote: H2SO4 Section C TIME 210 Uppreserved SAMPLER NAME AND SIGNATURE # OF CONTAINERS SIGNATURE of SAMPLER: PRINT Name of SAMPLER: SAMPLE TEMP AT COLLECTION アイルシンプ DATE 12 TIME END DATE COLLECTED RELINQUISHED BY / AFFILIATION 25.30 515 <u>نځ/کې</u> Criso 95.23 10.23 53.5 53 200 317 3522 TIME 6150 575 01.7 START Project #: CAD : 4522 4/42 7 ... .. formation: DATE William Kotas William Kotas LACE DW G (GEGRAB CECOMP) SAMPLE TYPE DWG DW G DWG Purchase Order #: MATRIX CODE (see valid codes to left) Project Name: Copy To: CODE DW WT WW SI OL WP AR TS MATRIX
Drinking Water
Water
Waste Water
Product
Soi/Sold
Oil
Wipe
Air
Class
Tissue 347 15.5 5 70 william kotas @intortok com [Www. 2kg. [5656 3,3 C/3 Jace next 5.3 13014 3.1 ille 1 - Sehenselady-NX 12305 \$75 0 75 0 One Character per box. (A-Z, 0-9 /, -) Sample Ids must be unique ADDITIONAL COMMENTS (hein 8 3 LORKS Fax 170 SAMPLE ID 194-Srie-Beulevard 3 re tru ひにび 518-377-9841 2 シャイのとう 9 9 Q 2 5 8 equested Due Date: 3 7 7 7 7 7 7 7 7 7 MADY つり ₽age 69 of 74 mail: # MBTI

# **CHAIN-OF-CUSTODY / Analytical Request Document**The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: Section C
Invoice Information:
Attention: William Kotas Section B
Required Project Information:
Report To: William Kotas Required Client Information: Company: Intertek- PSI

Company: Intertek- PSI		L	14 CH 1/					77.00		100										
104 Erie Boulevard	D.	Copy 10: WI	William Kotas				5 8	Corripany Ive	Company wanter in Intertex-PSI	Tek-PSI		١								
Suite 1, Schenectady, NY 12305							YO.	less.	104 Erie	104 Erie Boulevard							ingen .	Hegulatory Agency	ch.	
william kotas@intertek.com		Purchase Order #:	#:				Pac	Pace Quote:												
518-377-9841	Fax. Pro	Project Name:					Pac	e Project	Pace Project Manager:								State	State / Location		
Requested Due Date:	Pr	Project #:					Pac	Pace Profile #:	:#						_			Ν		
							Į						Redu	ested An	Requested Analysis Filtered (Y/N)	(N/A) pa	T			
	MATRIX	CODE	_	٥	COLLECTED		N		Preser	Preservatives		N/A								8.4
SAMPLEID	Drinkrig Water Water Waster Waster Water Product SolfSold OI	WW WW SL	D=0 8ARD=0)	START		END							0				(N\Y) ən			
One Charac. (A-Z, 0 Sample Ids m	One Character per box. Wipe Air (A-Z, 0-9 / , .) Oher Sample Ids must be unique		SAMPLE TYPE	DATE	TIME DATE	E TIME	SAMPLE TEMP A	Unpreserved	нсі ниоз	NaOH Na2S2O3	Methanol	Analyses OS A93 yd d9	-002 V 17 60 0 1				Residual Chlori			
37 15		Δ	DW G DY	07/12 052	127		_					×								
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L		2	DW G	8	5.35		-					×								
19	(BOYTIRFILE)	Ŋ	DW G	0536	3.6							×								
20	, dad poed -	٥	DW G	6537	3.7		-					×								
7	boat how boah -	4100 DW	0	50	0538		_					×								
77	-CN BOTH NORT to	140 bw	N G	Ó	057 <b>3</b>		-					×								
23		_6	DW G	Ö	13.00							×								
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30		_6	DWG	SG (W	4550		_					×								
АРБІТІС	ADDITIONAL COMMENTS	REL	RELINQUISHED BY / AFFILIATION	BY / AFFIL	IATION	DATE	ш	TIME		ACC	ACCEPTED BY / AFFILIATION	Y / AFFIL	JATION		DATE	TIME		SAMPLE	SAMPLE CONDITIONS	
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				SAI	APLER NA!	SAMPLER NAME AND SIGNATURE	NATURE									10		u		
					PRINT Nar	vame of SAMPLER:	LER:		Chris Putzer	tzer							5 W d	o pani	ody d	səld
					SIGNATUR	THRE of SAMPLER	200.					r	DATE Signed	inned:			M	(N)		

Face Analytical

### CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately,

4527

ntact (Y/V) Samples SAMPLE CONDITIONS (N/A) Sealed ŏ Custody Regulatory Agency State / Location (N/A) ž Received on Residual Chlorine (Y/N) TEMP In C 1020 TIME Requested Analysis Filtered (Y/N) 12/22/21 DATE DATE Signed: ACCEPTED BY / AFFILIATION 8 00S A93 yd do Analyses Test N/A Methanol Address: 104 Erie Boulevard Na2S2O3 Preservatives Company Name: InIntertek-PSI Chris Putzer Attention: William Kotas HOBN Pace Project Manager: HCI Invoice Information: ниоз Pace Profile #: †OSZH Pace Quote: Section C TIME Uppreserved # OF CONTAINERS SAMPLER NAME AND SIGNATURE SIGNATURE of SAMPLER: NOITS TEMP AT COLLECTION DATE TIME S DATE COLLECTED RELINQUISHED BY / AFFILIATION 840 1356 35.50 0551 0000 360 7790 530 OECY 1557 07/12/0555 138 TIME START Required Project Information: Report To: William Kotas Copy To: William Kotas SAMPLE TYPE DW G urchase Order #: MATRIX CODE (see valid codes to left) roject Name: Section B Project #: CODE DW WT WW SL OL WP AR TS MATRIX
Drinking Water
Waste Waste
Waste Water
Product
Solvisold
Oil
Wipe
Air
Cother
Tissue ADDITIONAL COMMENTS One Character per box. (A-Z, 0-9 / , -) Sample Ids must be unique SAMPLE ID Email: william kotas@intertek.com 104 Erie Boulevard Suite 1, Schenectady, NY 12305 7 Required Client Information: 2 ى 7 کڑ 39 518-377-9841 1 כ Intertek- PSI 3 5 5 Requested Due Date Page 71 of 74 Phone: Address: # M3TI

# CHAIN-OF-CUSTODY / Analytical Request Document The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

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COUNTY   C	Section A	Section A Bonnized Client Information	Section B	oiect Inform	nation:			<i>,</i> =	Section C Invoice Information:	formation	÷						L	900	12	Č	7
Continued   Cont	Compan	y: Intertek- PSI	Report To:	William Ko	tas			ľ	Attention:	Willian	n Kotas					Г	1				
SAMPLE ID   See See See See See See See See See S	Address		Copy To:	William Ko	tas				Sompany	Name: Ir Ir	ntertek-PS	75				Г					
SAMPLE ID   Concession of the part of th		Schenectady, NY 12305						-	Address:	104 E	rie Boulev	ard					HALLING.	Regula	atory Age	ancy	
SAMPLE ID		william.kotas@intertek.com	Purchase On	der #:					ace Quo	te:											
AMPLE 10   Ample 20	Phone:	7-9841	Project Name	ä					Pace Proje	ect Manag	ger:							State	/ Locati	6	
SAMPLE ID   Section   Se	sanhau	led Due Date.	LIOJECT #						מכני רוטו	E E				Recited	Parl Analysis	Filtered (V	(M)	-	Ž		
SAMPLE ID  Supplies and the contract of the co				$\vdash$				F	L				F					T			
SAMPLE ID  ***Control of the control						COLLECT	ED	N		Pres	servative	SS	N/A								
Comparison   Com					STAB	<u> </u>	S		Ę									(N/Y) e			
55	# MƏTI			SAMPLE TYPE (		ME.		TA 9MBT BJ9MA2	Unpreserved	EONH	HOaN	Methanol	F sesylenA	8 007 FYA 200 8				Residual Chlorine			
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S   S   Ow   Ob   Ob		- 54			_	0000							ı ×								
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60   06/7   1   1   1   1   1   1   1   1   1		65		DW G	3	416							×_								
C   DW G   DW		63		DW G		117							×								
1		(0)		DW G	7	8130							×								
C   C   C   C   C   C   C   C   C   C	A	64		DW G	,,	3620							×								
C   DW C	W	65		DW G	)	221							×								
ADDITIONAL COMMENTS  RELINQUISHED BY/AFFILIATION  DATE  TIME  ACCEPTED BY/AFFILIATION  DATE  TIME  ACCEPTED BY/AFFILIATION  DATE  TIME  SAMPLE CONDITIONS  BANDLER NAME AND SIGNATURE  FRINT Name of SAMPLER:  Chris Putzer  Chris Putzer  Chris Putzer  Chris Putzer  EMP in C C C C C C C C C C C C C C C C C C		(5)		DW G		424							×								
ADDITIONAL COMMENTS  RELINQUISHED BY/AFFILIATION  RELINQUISHED BY/AFFILIAT	Fr.	٥		DW G	0	6.25							- ×								
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PRINT Name of SAMPLER: Chris Putzer  SIGNATURE of SAMPLER: Chris Putzer  SIGNATURE of SAMPLER: DATE Signed: A SIGNATURE of SAMPLER: A SIGNATURE OF SAM	Hag 				0	OD IONA	CINA DIVA	PICALATIC	LI O					La constitución de la constituci	+					-	-
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	2 01 /	0.64				SIGNA	TURE of SA	MPLER:	5	2	חודבו			DATE Sign	ed:			4M3	E	nstod) paled	ample

# CHAIN-OF-CUSTODY / Analytical Request Document The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section C Section B

Section A Required	Client Information:	Section B Required Project Information:	Section C Invoice Information:	mation:		Page		5 0 5	Г
Company:		Report To: William Kotas	Attention:	William Kotas				1	1
Address:	104 Erie Boulevard		Company Nar	Company Name: InIntertek-PSI					
1 "			Address:	104 Erie Boulevard			Regulatory Agency	y Agency	N.
Email: v	ak com	Purchase Order #:	Pace Quote:						٦
Phone:	77-9841 Fax:	Project Name:	Pace Project Manager	Manager:			State / Location	ocation	T
Hedneste	Hequested Due Date:	Froject #;	race rioille #.		Market Franchisch	Trans.	Ž		I
				nbau	Jested Analysts Filtere	(N/L)			
	MATRIX	CODE (Hal of a	N	Preservatives X					
	Drinking Water Was of Was	A M T W	OLLECTIO	iee			(N/A)		
		998)	_	_			) ənin		
# MƏTI	One Character per box.  (A-Z, 0-9, / -)  Sample Ids must be unique  Tissue		m SAMPLE TEMP # OF CONTAINE Unpreserved	HCI NaOH NaSS203 Meihanol Other Ansiyses			oldO IsubizeA		
	73 70	DWG 07/12 0626		×			_		
	71	pw 6 1 0427		×					
	74 (B.H. P. FILE)	DWG DL34		×			_		
	22	pw 6 (3.2)	-	×					
	77	ow 6 0630	-	×			_		
	73	DWG CB 31		×					
	95- Kicher 3 hour 18	1 34 mostle DWG & XY2	1	×					
	81 - 1 4 Dishumsh Spely	1 50 0 0 00 00 00 05 43	-	×					
18	82- 5 3 buy	Left DWG BYY	_	×					
	83- J 63 bay	F1567 DWG 15 45		×			_		
	84-CNAM Mexto	0 132 pwe J 6633	-	×					Ī
		DW/G		×			=		
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973 of		PRINT Name of SAMPLER:	MPLER: Chris	s Putzer			NP In C	stody Jed Jetr VJ mples	(N
74		SIGNATONE OF SAMPLEN	477EH:	DAIES	ngned:		┪	lce Cus Cus Cos Coo (Y/I	Inta (Y/I

	Sa	mple C	onditio	n Upon	Recei	WO#:7017	0050
A I tinal®		•				MO# · / OI /	U05Z
Face Analytical "	Client Na	ıme:			Project		Date: 05/05/21
						CLIENT: RCSD	
Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client 〔	_]Comme	ercial 🗀	ace 🖂Othe	٢			
Tanakina # 7-12 3/	).~~	094	()			Temperature Blank Pres	cont.   IVPSVI NU
Custody Spal on Conter/Box Present- TYes	No No	Seals int	act: 🗌 Yes	No		Type of Ice: Wet Blue	
Packing Material : TRubble Wrap   Bubble	Bags ∐.	Zibioc (Zir	IONE CO	101		Samples on ice, cooling p	
Thormometer Used: TUM	Correcti	on Factor:	70.		Ki D	Data /Time 50754 kite of	acad in freezer
Cooler Temperature(°C): 19.0	Cooler T	emperatu	e Correcte	d(°C):	4.0	Date/Time 5035A kits pl	aced in Heczoi
Temp should be above freezing to 6.0°C	<u>.</u>					person examining contents	. U/27/21.TP
IISDA Regulated Soil ( \(\overline{Z}\) N/A, water sample)				Date and	initials of	person examining contents	. 110 11721VI
Did samples originate in a quarantine zone wit	hin the U	nited State	s: AL, AR, CA	, FL, GA, ID,	LA, MS, NC,	Did samples orignate from	n a foreign source
							rto Ricoj? La Pesia, No
NM, NY, OK, OR, SC, TN, TX, or VA (check map)? If Yes to either question, fill out a Regulate	d Soil Ch	ecklist (F-	LI-C-010) a	nd include	with SCU	R/COC paperwork.	
If les to either question, in out a rogards						COMMENTS:	
Chain of Custody Present:	□¥es	□No		1.			
Chain of Custody Filed Out:	Zives	□No		2.			
Chain of Custody Relinquished:	ZYes	□No		3.			1-1-1-1-1
Sampler Name & Signature on COC:	ØYes	□No	□N/A	4.			
Samples Arrived within Hold Time:	⊠Yes	□No		5.			
Short Hold Time Analysis (<72hr):	□Yes	ZNO		6.			
Rush Turn Around Time Requested:	□Yes	ZŃo		7.			
Sufficient Volume: (Triple volume provided for		□No		8.			
Correct Containers Used:	ZYes	□No		9.			
-Pace Containers Used:	ZiYes	□No					
Containers Intact:	ZYes	□No		10.			Lud eastaisar
Filtered volume received for Dissolved tests	□Yes	□No	□ <b>Ŋ</b> /A	11.	Note if s	sediment is visible in the disso	ved container.
Sample Labels match COC:	ØYes	□No	•	12.			
-Includes date/time/ID, Matrix: SL							- UCI
All containers needing preservation have bee	n⊡Yes	□No	□N/A	13.	$\square$ HNO <sup>3</sup>	□H <sub>2</sub> SO <sub>4</sub> □NaOH	□ HCl
	1			İ			
pH paper Lot # HCO25480				Sample	#		
All containers needing preservation are foun-	d to be			Sample	#		
in compliance with method recommendation	1?		-N/A				
(HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCl <sub>-</sub> NaOH>9 Sulfide,	⊏¥es	□No	□N/A	1			
NAOH>12 Cyanide)			T.				
Exceptions: VOA, Coliform, TOC/DOC, Oil and C	Grease,			Initial w	nen comple	eted: Lot # of added	Date/Time preservative
DRO/8015 (water).				IIIIIIIII WI	ion compic	preservative:	added:
Per Method, VOA pH is checked after analysi	S	- The	M/A	14.			
Samples checked for dechlorination:	□Yes	□No	TOTAL				
KI starch test strips Lot #			1		Positive f	or Res. Chlorine? Y N	
Residual chlorine strips Lot #	<b>5</b> 1/22		DN/A	15.	10011110		
SM 4500 CN samples checked for sulfide?	□Yes	□No	DIVA	10.			
Lead Acetate Strips Lot #	57/20	□No	DN/A	16.			
Headspace in VOA Vials ( >6mm):	□Yes		DN/A	17.			
Trip Blank Present:	□Yes □Yes	□No	EN/A				
Trip Blank Custody Seals Present	□162	Livo	Harris				
Pace Trip Blank Lot # (if applicable):				Field Da	ta Require	d? Y / N	
Client Notification/ Resolution:					Date/T		
Person Contacted:							
Comments/ Resolution:							
3							

PM (Project Manager) review is documented electronically in LIMS.