



March 05, 2024

Gary Hoskins
TST BOCES
866 Whig Street
Newark Valley, NY 13811

RE: Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Dear Gary Hoskins:

Enclosed are the analytical results for sample(s) received by the laboratory on February 28, 2024. 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

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

Sincerely,

A handwritten signature in cursive script, appearing to read 'Matthew T. Nemeth'.

Matthew T. Nemeth
matthew.nemeth@pacelabs.com
516-370-6042
Project Manager

Enclosures

cc: Michelle Travelli, TST BOCES Newark Valley



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Pace Analytical Services Long Island

575 Broad Hollow Rd, Melville, NY 11747

Connecticut Certification #: PH-0435

Delaware Certification # NY 10478

Maryland Certification #: 208

Massachusetts Certification #: M-NY026

New Hampshire Certification #: 2987

New Jersey Certification #: NY158

New York Certification #: 10478 Primary Accrediting Body

Pennsylvania Certification #: 68-00350

Rhode Island Certification #: LAO00340

Virginia Certification # 460302

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Lab ID	Sample ID	Matrix	Date Collected	Date Received
70288943001	NV-056-F	Drinking Water	02/16/24 08:04	02/28/24 10:10
70288943002	NV-055-F	Drinking Water	02/16/24 08:05	02/28/24 10:10
70288943003	NV-057-DF	Drinking Water	02/16/24 08:07	02/28/24 10:10
70288943004	NV-220-BF	Drinking Water	02/16/24 08:07	02/28/24 10:10
70288943005	NV-186-F	Drinking Water	02/16/24 08:08	02/28/24 10:10
70288943006	NV-076-B	Drinking Water	02/16/24 08:10	02/28/24 10:10
70288943007	NV-081-B	Drinking Water	02/16/24 08:11	02/28/24 10:10
70288943008	NV-078-F	Drinking Water	02/16/24 08:12	02/28/24 10:10
70288943009	NV-082-DF	Drinking Water	02/16/24 08:13	02/28/24 10:10
70288943010	NV-221-BF	Drinking Water	02/26/24 08:13	02/28/24 10:10
70288943011	NV-084-B	Drinking Water	02/26/24 08:14	02/28/24 10:10
70288943012	NV-086-B	Drinking Water	02/26/24 08:15	02/28/24 10:10
70288943013	NV-087-B	Drinking Water	02/26/24 08:16	02/28/24 10:10
70288943014	NV-090-B	Drinking Water	02/26/24 08:17	02/28/24 10:10
70288943015	NV-091-B	Drinking Water	02/26/24 08:17	02/28/24 10:10
70288943016	NV-093-B	Drinking Water	02/26/24 08:18	02/28/24 10:10
70288943017	NV-059-DF	Drinking Water	02/26/24 08:20	02/28/24 10:10
70288943018	NV-61-B	Drinking Water	02/26/24 08:21	02/28/24 10:10
70288943019	NV-62-B	Drinking Water	02/26/24 08:22	02/28/24 10:10
70288943020	NV-65-B	Drinking Water	02/26/24 08:22	02/28/24 10:10
70288943021	NV-67-B	Drinking Water	02/26/24 08:22	02/28/24 10:10
70288943022	NV-69-B	Drinking Water	02/26/24 08:23	02/28/24 10:10
70288943023	NV-70-B	Drinking Water	02/26/24 08:23	02/28/24 10:10
70288943024	NV-73-B	Drinking Water	02/26/24 08:25	02/28/24 10:10
70288943025	NV-185-B	Drinking Water	02/26/24 08:26	02/28/24 10:10
70288943026	NV-096-F	Drinking Water	02/26/24 08:29	02/28/24 10:10
70288943027	NV-097-DF	Drinking Water	02/26/24 08:32	02/28/24 10:10
70288943028	NV-223-BF	Drinking Water	02/26/24 08:32	02/28/24 10:10
70288943029	NV-098-DF	Drinking Water	02/26/24 08:32	02/28/24 10:10
70288943030	NV-224-BF	Drinking Water	02/26/24 08:32	02/28/24 10:10
70288943031	NV-099-B	Drinking Water	02/26/24 08:35	02/28/24 10:10
70288943032	NV-104-B	Drinking Water	02/26/24 08:36	02/28/24 10:10
70288943033	NV-101-B	Drinking Water	02/26/24 08:37	02/28/24 10:10
70288943034	NV-108-B	Drinking Water	02/26/24 08:38	02/28/24 10:10
70288943035	NV-109-B	Drinking Water	02/16/24 08:39	02/28/24 10:10
70288943036	NV-113-DF	Drinking Water	02/16/24 08:41	02/28/24 10:10
70288943037	NV-225-BF	Drinking Water	02/16/24 08:41	02/28/24 10:10

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Lab ID	Sample ID	Matrix	Date Collected	Date Received
70288943038	NV-114-B	Drinking Water	02/16/24 08:42	02/28/24 10:10
70288943039	NV-115-DF	Drinking Water	02/16/24 08:45	02/28/24 10:10
70288943040	NV-227-BF	Drinking Water	02/16/24 08:46	02/28/24 10:10
70288943041	NV-117-B	Drinking Water	02/16/24 08:46	02/28/24 10:10
70288943042	NV-119-B	Drinking Water	02/26/24 08:47	02/28/24 10:10
70288943043	NV-124-B	Drinking Water	02/26/24 08:48	02/28/24 10:10
70288943044	NV-122-B	Drinking Water	02/26/24 08:50	02/28/24 10:10
70288943045	NV-128-B	Drinking Water	02/26/24 08:50	02/28/24 10:10
70288943046	NV-127-B	Drinking Water	02/26/24 08:51	02/28/24 10:10

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SAMPLE ANALYTE COUNT

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Lab ID	Sample ID	Method	Analysts	Analytes Reported
70288943001	NV-056-F	EPA 200.8	JP2	1
70288943002	NV-055-F	EPA 200.8	JP2	1
70288943003	NV-057-DF	EPA 200.8	JP2	1
70288943004	NV-220-BF	EPA 200.8	JP2	1
70288943005	NV-186-F	EPA 200.8	JP2	1
70288943006	NV-076-B	EPA 200.8	JP2	1
70288943007	NV-081-B	EPA 200.8	JP2	1
70288943008	NV-078-F	EPA 200.8	JP2	1
70288943009	NV-082-DF	EPA 200.8	JP2	1
70288943010	NV-221-BF	EPA 200.8	JP2	1
70288943011	NV-084-B	EPA 200.8	JP2	1
70288943012	NV-086-B	EPA 200.8	JP2	1
70288943013	NV-087-B	EPA 200.8	JP2	1
70288943014	NV-090-B	EPA 200.8	JP2	1
70288943015	NV-091-B	EPA 200.8	JP2	1
70288943016	NV-093-B	EPA 200.8	JP2	1
70288943017	NV-059-DF	EPA 200.8	JP2	1
70288943018	NV-61-B	EPA 200.8	JP2	1
70288943019	NV-62-B	EPA 200.8	JP2	1
70288943020	NV-65-B	EPA 200.8	JP2	1
70288943021	NV-67-B	EPA 200.8	JP2	1
70288943022	NV-69-B	EPA 200.8	JP2	1
70288943023	NV-70-B	EPA 200.8	JP2	1
70288943024	NV-73-B	EPA 200.8	JP2	1
70288943025	NV-185-B	EPA 200.8	JP2	1
70288943026	NV-096-F	EPA 200.8	JP2	1
70288943027	NV-097-DF	EPA 200.8	JP2	1
70288943028	NV-223-BF	EPA 200.8	JP2	1
70288943029	NV-098-DF	EPA 200.8	JP2	1
70288943030	NV-224-BF	EPA 200.8	JP2	1
70288943031	NV-099-B	EPA 200.8	JP2	1
70288943032	NV-104-B	EPA 200.8	JP2	1
70288943033	NV-101-B	EPA 200.8	JP2	1
70288943034	NV-108-B	EPA 200.8	JP2	1
70288943035	NV-109-B	EPA 200.8	JP2	1
70288943036	NV-113-DF	EPA 200.8	JP2	1
70288943037	NV-225-BF	EPA 200.8	JP2	1

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SAMPLE ANALYTE COUNT

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Lab ID	Sample ID	Method	Analysts	Analytes Reported
70288943038	NV-114-B	EPA 200.8	JP2	1
70288943039	NV-115-DF	EPA 200.8	JP2	1
70288943040	NV-227-BF	EPA 200.8	JP2	1
70288943041	NV-117-B	EPA 200.8	JP2	1
70288943042	NV-119-B	EPA 200.8	JP2	1
70288943043	NV-124-B	EPA 200.8	JP2	1
70288943044	NV-122-B	EPA 200.8	JP2	1
70288943045	NV-128-B	EPA 200.8	JP2	1
70288943046	NV-127-B	EPA 200.8	JP2	1

PACE-MV = Pace Analytical Services - Melville

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-056-F		Lab ID: 70288943001		Collected: 02/16/24 08:04		Received: 02/28/24 10:10		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	201	ug/L	1.0	1		03/04/24 13:07	7439-92-1	M1	

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-055-F		Lab ID: 70288943002		Collected: 02/16/24 08:05		Received: 02/28/24 10:10		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		03/04/24 13:21	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-057-DF		Lab ID: 70288943003		Collected: 02/16/24 08:07		Received: 02/28/24 10:10		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		03/04/24 13:24	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-220-BF		Lab ID: 70288943004		Collected: 02/16/24 08:07		Received: 02/28/24 10:10		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		03/04/24 13:27	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-186-F		Lab ID: 70288943005		Collected: 02/16/24 08:08		Received: 02/28/24 10:10		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	26.2	ug/L	1.0	1		03/04/24 13:32	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-076-B		Lab ID: 70288943006		Collected: 02/16/24 08:10		Received: 02/28/24 10:10		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	3.7	ug/L	1.0	1		03/04/24 13:38	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-081-B		Lab ID: 70288943007		Collected: 02/16/24 08:11		Received: 02/28/24 10:10		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	3.8	ug/L	1.0	1		03/04/24 13:42	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-078-F		Lab ID: 70288943008		Collected: 02/16/24 08:12		Received: 02/28/24 10:10		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	5.8	ug/L	1.0	1		03/04/24 13:44	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-082-DF		Lab ID: 70288943009		Collected: 02/16/24 08:13		Received: 02/28/24 10:10		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		03/04/24 13:49	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-221-BF		Lab ID: 70288943010		Collected: 02/26/24 08:13		Received: 02/28/24 10:10		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		03/04/24 14:01	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-084-B		Lab ID: 70288943011		Collected: 02/26/24 08:14		Received: 02/28/24 10:10		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		03/04/24 14:07	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-086-B		Lab ID: 70288943012		Collected: 02/26/24 08:15		Received: 02/28/24 10:10		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	3.7	ug/L	1.0	1		03/04/24 14:14	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-087-B		Lab ID: 70288943013		Collected: 02/26/24 08:16		Received: 02/28/24 10:10		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	2.2	ug/L	1.0	1		03/04/24 14:16	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-090-B		Lab ID: 70288943014		Collected: 02/26/24 08:17		Received: 02/28/24 10:10		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		03/04/24 14:21	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-091-B		Lab ID: 70288943015		Collected: 02/26/24 08:17		Received: 02/28/24 10:10		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		03/04/24 14:24	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-093-B		Lab ID: 70288943016		Collected: 02/26/24 08:18		Received: 02/28/24 10:10		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		03/04/24 14:27	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-059-DF		Lab ID: 70288943017		Collected: 02/26/24 08:20		Received: 02/28/24 10:10		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		03/04/24 14:34	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-61-B		Lab ID: 70288943018		Collected: 02/26/24 08:21		Received: 02/28/24 10:10		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		03/04/24 14:36	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-62-B		Lab ID: 70288943019		Collected: 02/26/24 08:22		Received: 02/28/24 10:10		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		03/04/24 14:38	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-65-B		Lab ID: 70288943020		Collected: 02/26/24 08:22		Received: 02/28/24 10:10		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	6.6	ug/L	1.0	1		03/04/24 14:42	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-67-B		Lab ID: 70288943021		Collected: 02/26/24 08:22		Received: 02/28/24 10:10		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		03/04/24 14:50	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-69-B		Lab ID: 70288943022		Collected: 02/26/24 08:23		Received: 02/28/24 10:10		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	6.9	ug/L	1.0	1		03/04/24 14:54	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-70-B		Lab ID: 70288943023		Collected: 02/26/24 08:23		Received: 02/28/24 10:10		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		03/04/24 14:56	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-73-B		Lab ID: 70288943024		Collected: 02/26/24 08:25		Received: 02/28/24 10:10		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	4.0	ug/L	1.0	1		03/04/24 14:57	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-185-B		Lab ID: 70288943025		Collected: 02/26/24 08:26		Received: 02/28/24 10:10		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		03/04/24 14:59	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-096-F		Lab ID: 70288943026		Collected: 02/26/24 08:29		Received: 02/28/24 10:10		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		03/04/24 15:12	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-097-DF		Lab ID: 70288943027		Collected: 02/26/24 08:32		Received: 02/28/24 10:10		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		03/04/24 15:14	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-223-BF		Lab ID: 70288943028		Collected: 02/26/24 08:32		Received: 02/28/24 10:10		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		03/04/24 15:16	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-098-DF		Lab ID: 70288943029		Collected: 02/26/24 08:32		Received: 02/28/24 10:10		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		03/04/24 15:17	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-224-BF		Lab ID: 70288943030		Collected: 02/26/24 08:32		Received: 02/28/24 10:10		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		03/04/24 15:19	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-099-B		Lab ID: 70288943031		Collected: 02/26/24 08:35		Received: 02/28/24 10:10		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	3.1	ug/L	1.0	1		03/04/24 15:20	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-104-B		Lab ID: 70288943032		Collected: 02/26/24 08:36		Received: 02/28/24 10:10		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	3.8	ug/L	1.0	1		03/04/24 15:22	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-101-B		Lab ID: 70288943033		Collected: 02/26/24 08:37		Received: 02/28/24 10:10		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	1.6	ug/L	1.0	1		03/04/24 15:26	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-108-B		Lab ID: 70288943034		Collected: 02/26/24 08:38		Received: 02/28/24 10:10		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	5.4	ug/L	1.0	1		03/04/24 15:31	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-109-B		Lab ID: 70288943035		Collected: 02/16/24 08:39		Received: 02/28/24 10:10		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	2.9	ug/L	1.0	1		03/04/24 15:35	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-113-DF		Lab ID: 70288943036		Collected: 02/16/24 08:41		Received: 02/28/24 10:10		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		03/04/24 15:40	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-225-BF		Lab ID: 70288943037		Collected: 02/16/24 08:41		Received: 02/28/24 10:10		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		03/04/24 15:44	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-114-B		Lab ID: 70288943038		Collected: 02/16/24 08:42		Received: 02/28/24 10:10		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		03/04/24 15:46	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-115-DF		Lab ID: 70288943039		Collected: 02/16/24 08:45		Received: 02/28/24 10:10		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		03/04/24 15:47	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-227-BF		Lab ID: 70288943040		Collected: 02/16/24 08:46		Received: 02/28/24 10:10		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		03/04/24 15:49	7439-92-1		

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-117-B		Lab ID: 70288943041		Collected: 02/16/24 08:46		Received: 02/28/24 10:10		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	2.5	ug/L	1.0	1		03/04/24 15:51	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-119-B		Lab ID: 70288943042		Collected: 02/26/24 08:47		Received: 02/28/24 10:10		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	3.2	ug/L	1.0	1		03/04/24 15:52	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-124-B		Lab ID: 70288943043		Collected: 02/26/24 08:48		Received: 02/28/24 10:10		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	1.3	ug/L	1.0	1		03/04/24 15:54	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Sample: NV-122-B		Lab ID: 70288943044	Collected: 02/26/24 08:50	Received: 02/28/24 10:10	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		03/04/24 15:55	7439-92-1	

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ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-128-B		Lab ID: 70288943045		Collected: 02/26/24 08:50		Received: 02/28/24 10:10		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	9.5	ug/L	1.0	1		03/04/24 15:57	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

Sample: NV-127-B		Lab ID: 70288943046		Collected: 02/26/24 08:51		Received: 02/28/24 10:10		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	10.1	ug/L	1.0	1		03/04/24 15:58	7439-92-1		

REPORT OF LABORATORY ANALYSIS



QUALITY CONTROL DATA

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

QC Batch:	339309	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:	70288943001, 70288943002, 70288943003, 70288943004, 70288943005, 70288943006, 70288943007, 70288943008, 70288943009		

METHOD BLANK:	1745500	Matrix:	Water
Associated Lab Samples:	70288943001, 70288943002, 70288943003, 70288943004, 70288943005, 70288943006, 70288943007, 70288943008, 70288943009		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	03/04/24 13:04	

LABORATORY CONTROL SAMPLE:	1745501					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	49.4	99	85-115	

MATRIX SPIKE SAMPLE:		1745503					
		70288943001	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	201	50	227	53	70-130	M1

MATRIX SPIKE SAMPLE:		1745505					
		70288941012	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	<1.0	50	49.9	100	70-130	

SAMPLE DUPLICATE:	1745502					
Parameter	Units	70288943001 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	201	201	0	20	

SAMPLE DUPLICATE:	1745504					
Parameter	Units	70288941012 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

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QUALITY CONTROL DATA

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

QC Batch:	339310	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:	70288943010, 70288943011, 70288943012, 70288943013, 70288943014, 70288943015, 70288943016, 70288943017, 70288943018, 70288943019		

METHOD BLANK:	1745506	Matrix:	Water
Associated Lab Samples:	70288943010, 70288943011, 70288943012, 70288943013, 70288943014, 70288943015, 70288943016, 70288943017, 70288943018, 70288943019		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	03/04/24 13:50	

LABORATORY CONTROL SAMPLE:	1745507					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	51.0	102	85-115	

MATRIX SPIKE SAMPLE:		1745509					
		70288941023	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	<1.0	50	51.4	103	70-130	

MATRIX SPIKE SAMPLE:		1745511					
		70288943010	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	<1.0	50	52.6	105	70-130	

SAMPLE DUPLICATE:	1745508					
Parameter	Units	70288941023 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

SAMPLE DUPLICATE:	1745510					
Parameter	Units	70288943010 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

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QUALITY CONTROL DATA

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

QC Batch:	339311	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:	70288943020, 70288943021, 70288943022, 70288943023, 70288943024, 70288943025, 70288943026, 70288943027, 70288943028, 70288943029, 70288943030, 70288943031, 70288943032, 70288943033		

METHOD BLANK:	1745512	Matrix:	Water
Associated Lab Samples:	70288943020, 70288943021, 70288943022, 70288943023, 70288943024, 70288943025, 70288943026, 70288943027, 70288943028, 70288943029, 70288943030, 70288943031, 70288943032, 70288943033		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	03/04/24 14:39	

LABORATORY CONTROL SAMPLE:	1745513					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.4	101	85-115	

MATRIX SPIKE SAMPLE:		1745515					
		70288943020	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	6.6	50	56.3	99	70-130	

MATRIX SPIKE SAMPLE:		1745517					
		70288943021	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	<1.0	50	54.3	107	70-130	

SAMPLE DUPLICATE:	1745514					
Parameter	Units	70288943020 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	6.6	6.5	1	20	

SAMPLE DUPLICATE:	1745516					
Parameter	Units	70288943021 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

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QUALITY CONTROL DATA

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

QC Batch:	339312	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:	70288943034, 70288943035, 70288943036, 70288943037, 70288943038, 70288943039, 70288943040, 70288943041, 70288943042, 70288943043, 70288943044, 70288943045, 70288943046		

METHOD BLANK:	1745518	Matrix:	Water
Associated Lab Samples:	70288943034, 70288943035, 70288943036, 70288943037, 70288943038, 70288943039, 70288943040, 70288943041, 70288943042, 70288943043, 70288943044, 70288943045, 70288943046		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	03/04/24 15:28	

LABORATORY CONTROL SAMPLE:	1745519					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.5	101	85-115	

MATRIX SPIKE SAMPLE:		1745521					
		70288943034	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	5.4	50	57.6	104	70-130	

MATRIX SPIKE SAMPLE:		1745523					
		70288943035	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Lead	ug/L	2.9	50	54.8	104	70-130	

SAMPLE DUPLICATE:	1745520					
Parameter	Units	70288943034 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	5.4	5.4	1	20	

SAMPLE DUPLICATE:	1745522					
Parameter	Units	70288943035 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	2.9	2.9	0	20	

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QUALIFIERS

Project: NEWARK VALLEY ELEMENTARY LEADS
Pace Project No.: 70288943

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.
Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, LLC.



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: NEWARK VALLEY ELEMENTARY LEADS

Pace Project No.: 70288943

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70288943001	NV-056-F	EPA 200.8	339309		
70288943002	NV-055-F	EPA 200.8	339309		
70288943003	NV-057-DF	EPA 200.8	339309		
70288943004	NV-220-BF	EPA 200.8	339309		
70288943005	NV-186-F	EPA 200.8	339309		
70288943006	NV-076-B	EPA 200.8	339309		
70288943007	NV-081-B	EPA 200.8	339309		
70288943008	NV-078-F	EPA 200.8	339309		
70288943009	NV-082-DF	EPA 200.8	339309		
70288943010	NV-221-BF	EPA 200.8	339310		
70288943011	NV-084-B	EPA 200.8	339310		
70288943012	NV-086-B	EPA 200.8	339310		
70288943013	NV-087-B	EPA 200.8	339310		
70288943014	NV-090-B	EPA 200.8	339310		
70288943015	NV-091-B	EPA 200.8	339310		
70288943016	NV-093-B	EPA 200.8	339310		
70288943017	NV-059-DF	EPA 200.8	339310		
70288943018	NV-61-B	EPA 200.8	339310		
70288943019	NV-62-B	EPA 200.8	339310		
70288943020	NV-65-B	EPA 200.8	339311		
70288943021	NV-67-B	EPA 200.8	339311		
70288943022	NV-69-B	EPA 200.8	339311		
70288943023	NV-70-B	EPA 200.8	339311		
70288943024	NV-73-B	EPA 200.8	339311		
70288943025	NV-185-B	EPA 200.8	339311		
70288943026	NV-096-F	EPA 200.8	339311		
70288943027	NV-097-DF	EPA 200.8	339311		
70288943028	NV-223-BF	EPA 200.8	339311		
70288943029	NV-098-DF	EPA 200.8	339311		
70288943030	NV-224-BF	EPA 200.8	339311		
70288943031	NV-099-B	EPA 200.8	339311		
70288943032	NV-104-B	EPA 200.8	339311		
70288943033	NV-101-B	EPA 200.8	339311		
70288943034	NV-108-B	EPA 200.8	339312		
70288943035	NV-109-B	EPA 200.8	339312		
70288943036	NV-113-DF	EPA 200.8	339312		
70288943037	NV-225-BF	EPA 200.8	339312		
70288943038	NV-114-B	EPA 200.8	339312		
70288943039	NV-115-DF	EPA 200.8	339312		
70288943040	NV-227-BF	EPA 200.8	339312		
70288943041	NV-117-B	EPA 200.8	339312		
70288943042	NV-119-B	EPA 200.8	339312		
70288943043	NV-124-B	EPA 200.8	339312		
70288943044	NV-122-B	EPA 200.8	339312		
70288943045	NV-128-B	EPA 200.8	339312		
70288943046	NV-127-B	EPA 200.8	339312		

REPORT OF LABORATORY ANALYSIS

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CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company Name: TST BOCES NEWARK VALLEY CSD
Street Address: 866 Whig Street, Newark Valley, NY 13811

Customer Project #: LEADS
Project Name: Newark Valley CSD Elementary School

Site Collection Info/Facility ID (as applicable):

Contact/Report To: Gary Hoskins
Phone #: (607)642-3219
E-Mail: ghoskins@nvcs.stier.org
Cc E-Mail:

Invoice To: Michelle Travelli
Invoice E-Mail: mtavelli@nvcs.stier.org
Purchase Order # (if applicable):
Quote #:

County / State origin of sample(s): New York

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [] Yes [] No

Rush (Pre-approval required): DW PW/SID # or WW Permit # as applicable:

[] Same Day [] 1 Day [] 2 Day [] 3 Day [] Other

Date Results Requested: Field Filtered (if applicable): [] Yes [] No

Analysis: DW PW/SID # or WW Permit # as applicable:

Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biozoid (BS), Other (OT)

Customer Sample ID

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine	
			Date	Time	Date	Time		Results	Units
NV-056-F	DW	Grab			2/16/2024	8:04 AM	1		
NV-055-F	DW	Grab			2/16/2024	8:05 AM	1		
NV-057-DF	DW	Grab			2/16/2024	8:07 AM	1		
NV-220-BF	DW	Grab			2/16/2024	8:07 AM	1		
NV-186-F	DW	Grab			2/16/2024	8:08 AM	1		
NV-076-B	DW	Grab			2/16/2024	8:10 AM	1		
NV-081-B	DW	Grab			2/16/2024	8:11 AM	1		
NV-078-F	DW	Grab			2/16/2024	8:12 AM	1		
NV-082-DF	DW	Grab			2/16/2024	8:13 AM	1		
NV-221-BF	DW	Grab			2/16/2024	8:13 AM	1		

Additional Instructions from Pace:

Collected By: Stephanie Egan-Engels

(Printed Name)

Signature:

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

Relinquished by/Company (Signature)

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Date/Time:

Date/Time:

Received by/Company (Signature)

Received by/Company (Signature)

Received by/Company (Signature)

Received by/Company (Signature)

Received by/Company (Signature)

Received by/Company (Signature)

Received by/Company (Signature)

Received by/Company (Signature)

Received by/Company (Signature)

Customer Remarks / Special Conditions / Possible Hazards:

Thermometer ID:

Correction Factor (°C):

Obs. Temp. (°C):

Corrected Temp. (°C):

On Ice:

Tracking Number:

Delivered by: [] In-Person [] Courier

[] FedEx [] UPS [] Other

Page: 1 of 5

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions



CHAIN-OF-CUSTODY Analytical Request Document
Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Pace® Location Requested (City/State): Pace Analytical Long Island NY
575 Broad Hollow Rd, Melville, NY 11747

Company Name: 1ST BOCES NEWARK VALLEY CSD
Street Address: 866 Whig Street, Newark Valley, NY 13811

Contact/Report To: Gary Hoskins
Phone #: (607)642-3219
E-Mail: ghoskins@nvcs.stier.org
Cc E-Mail:

Customer Project #: LEADS
Project Name: LEADS

Site Collection Info/Facility ID (as applicable):
Newark Valley CSD Elementary School

Time Zone Collected: [] AK [] PT [] MT [] CT [] ET []

Data Deliverables: [] Level II [] Level III [] Level IV [] EQUIS [] Other

Rush (Pre-approval required):
[] Same Day [] 1 Day [] 2 Day [] 3 Day [] Other

Date Results Requested:
[] Other

County / State origin of sample(s): New York

Reportable [] Yes [] No

Invoice To: Michelle Travelli
Invoice E-Mail: mtavelli@nvcs.stier.org
Purchase Order # (if applicable):
Quote #:

Matrix *
NV-099-B DW Grab
NV-104-B DW Grab
NV-101-B DW Grab
NV-108-B DW Grab
NV-109-B DW Grab
NV-113-DF DW Grab
NV-225-BF DW Grab
NV-114-B DW Grab
NV-115-DF DW Grab
NV-227-BF DW Grab

Comp / Grab
DW Grab
DW Grab
DW Grab
DW Grab
DW Grab
DW Grab
DW Grab
DW Grab
DW Grab

Collected or Composite End
Date Time
2/16/2024 8:35 AM
2/16/2024 8:36 AM
2/16/2024 8:37 AM
2/16/2024 8:38 AM
2/16/2024 8:39 AM
2/16/2024 8:41 AM
2/16/2024 8:41 AM
2/16/2024 8:42 AM
2/16/2024 8:45 AM
2/16/2024 8:46 AM

Cont.
1
1
1
1
1
1
1
1
1
1

Res. Chlorine
Results Units
1
1
1
1
1
1
1
1
1
1

Field Filtered (if applicable): [] Yes [] No

Analysis: DW PWSID # or WW Permit # as applicable:

Matrix Codes (insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID

Additional Instructions from Pace®:

Collected By: Stephanie Egan-Engels
Signature: *S. Egan-Engels*

Date/Time: 2/26/2024 13:30

Received by/Company (Signature): *S. Egan-Engels*

Date/Time: 2/26/2024 10:10

Tracking Number:

Delivered by: [] In-Person [] Courier [] FedEx [] UPS [] Other

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Page: 4 of 5

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at <https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/>

TST Boces

Client:

Profile #:

10555

or

Use Point Number Spreadsheet

Multiday Project

Work ID:

Newark Valley Elementary

WGS 2/16

Add SCLOGFD to first sample for field charge

CCC Line Item	Matrix	1	2	3	4	5	6	7	8	9	10	11	12
WC9U													
WC9C													
WC9H													
VC9S													
DG9T													
DG9Y													
DG9P													
DG9A													
DG6T													
DG6S													
AG4U													
AG3U													
AG2U													
AG1U													
AG34													
AG3S													
AG4E													
AG3T													
AGZR													
AG1T													
AG1H													
AG1A													
CG1U													
BP4U													
BP3U													
BP2U													
BP1U													
BP3S													
BP3R													
BP1Z													
BP1N													
BP1B													
SP5T													
R													
WG2U													
WG2U													
WGKU													
WGDU													
ZPLC													
GN													
WP													
LOC													
SOC													

WO#: 70288943

Client Name:

Project #

PM: MN2

Due Date: 03/08/24

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pac ☐ Other

CLIENT: TST Boces

Tracking #: 7657 1745 9259

Custody Seal on Cooler/Box Present: ☐ Yes ☒ No Seals intact: ☐ Yes ☒ No Temperature Blank Present: ☐ Yes ☒ No
Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ Ziplo ☐ Non ☐ Other Type of Ice: Wet Blue None

Thermometer Used: TH211 Correction Factor: -0.4 ☒ Samples on ice, cooling process has begun

Cooler Temperature (°C): 17.6 Cooler Temperature Corrected (°C): 17.2 Date/Time 5035A kits placed in freezer

Temp should be above freezing to 6.0°C

USDA Regulated Soil (☐ N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL; GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX,
or VA (check map)? ☐ Yes ☒ No

Did samples originate from a foreign source including Hawaii and Puerto Rico? ☐ Yes ☒ No

If Yes to either question, fill out a Regulated Soil Checklist (ENV-FRM-MELV-0076) and include with SCUR/COC paperwork.

Date and Initials of person examining contents:

	COMMENTS:
Chain of Custody Present: ☒ Yes ☐ No	1.
Chain of Custody Filled Out: ☒ Yes ☐ No	2.
Chain of Custody Relinquished: ☒ Yes ☐ No	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No	5.
Short Hold Time Analysis (<72hr): ☒ Yes ☐ No	6.
Rush Turn Around Time Requested ☐ Yes ☒ No	7.
Sufficient Volume: (Triple volume provided for MS/MSD) ☒ Yes ☐ No	8.
Correct Containers Used: ☒ Yes ☐ No	9.
-Pace Containers Used: ☒ Yes ☐ No	10.
Containers Intact: ☒ Yes ☐ No	11. Note: if sediment is visible in the dissolved container.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	12.
Sample Labels match COC: ☒ Yes ☐ No	
-Includes date/time/ID/Analysis Matrix: SL WT OIL OTHER	

Date and Initials of person checking preservation:

All containers needing preservation have been ☒ Yes ☐ No ☐ N/A	13. ☐ HNO ₃ ☐ H ₂ SO ₄ ☐ NaOH ☐ HCl
pH paper Lot # 211821A	Sample #
All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH > 9 Sulfide, ☐ Yes ☐ No ☐ N/A NAOH > 12 Cyanide)	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water).	
Per Method, VOA pH is checked after analysis	Initial when completed: Lot # of added preservative: Date/Time preservative added:
Samples checked for dechlorination: ☐ Yes ☐ No ☒ N/A	14.
KI starch test strips Lot #	Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #	15.
SM 4500 CN samples checked for sul ☐ Yes ☐ No ☒ N/A	Positive for Sulfide? Y N
Lead Acetate Strips Lot #	16.
Headspace in VOA Vials (>6mm): ☐ Yes ☐ No ☒ N/A	17.
Trip Blank Present: ☐ Yes ☐ No ☒ N/A	
Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A	

DATE AND INITIALS OF PERSON COMPLETING SECOND REVIEW: MW 3/1/24

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution:

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