



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

August 09, 2024

Taylor Dockery
NALCO Water an Ecolab Company
1601 W Diehl St.
Columbia, MO 60563

RE: Crossroads Academy Lead Testing

Dear Taylor Dockery:

Please find enclosed the analytical results for the **90** sample(s) the laboratory received on **7/26/24 10:30 am** and logged in under work order **HG05520**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise . We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or lisa.grant@pacelabs.com.

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes
Project Manager
(314)432-0550
Chenise.Lambert-Sykes@pacelabs.com

**SAMPLE RECEIPT CHECK LIST**

Items not applicable will be marked as in compliance

Work Order HG05520

YES	Samples received within temperature compliance when applicable
YES	COC present upon sample receipt
NO	COC completed & legible
YES	Sampler name & signature present
YES	Unique sample IDs assigned
NO	Sample collection location recorded
YES	Date & time collected recorded on COC
NO	Relinquished by client signature on COC
YES	COC & labels match
YES	Sample labels are legible
NO	Appropriate bottle(s) received
YES	Sufficient sample volume received
YES	Sample containers received undamaged
YES	Zero headspace, <6 mm present in VOA vials
NO	Trip blank(s) received
YES	All non-field analyses received within holding times
NO	Short hold time analysis
YES	Current PDC COC submitted
YES	Case narrative provided



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Case Narrative

The samples listed below were missing and cannot be reported.

Ext-WF-1

Ext-WF-2



ANALYTICAL RESULTS

Sample: HG05520-73
Name: 1-KITCHEN SINK-R-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00
Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 16:42	WJM	EPA 200.8 REV 5.4

Sample: HG05520-74
Name: 1-KITCHEN SINK-R-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00
Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 16:47	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05520-75

Name: 1-KITCHEN SINK-L-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	8.60	ug/L		08/06/24 10:24	1	1.00	08/06/24 16:48	WJM	EPA 200.8 REV 5.4

Sample: HG05520-76

Name: 1-KITCHEN SINK-L-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 16:54	WJM	EPA 200.8 REV 5.4

Sample: HG05520-77

Name: 1-RM 110-CLASS SINK-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 16:55	WJM	EPA 200.8 REV 5.4

Sample: HG05520-78

Name: 1-RM 110-CLASS SINK-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 16:57	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05520-79
Name: 1-RM 130-CLASS SINK-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 16:59	WJM	EPA 200.8 REV 5.4
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Sample: HG05520-80
Name: 1-RM 130-CLASS SINK-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:01	WJM	EPA 200.8 REV 5.4
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Sample: HG05520-81
Name: 1-BRR-LS-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:02	WJM	EPA 200.8 REV 5.4
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Sample: HG05520-82
Name: 1-BRR-LS-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:04	WJM	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HG05520-83

Name: 1-BRR-RS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:06	WJM	EPA 200.8 REV 5.4

Sample: HG05520-84

Name: 1-BRR-RS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:14	WJM	EPA 200.8 REV 5.4

Sample: HG05520-85

Name: 1-GRR-LS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:16	WJM	EPA 200.8 REV 5.4

Sample: HG05520-86

Name: 1-GRR-LS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:17	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05520-87

Name: 1-GRR-RS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:18	WJM	EPA 200.8 REV 5.4

Sample: HG05520-88

Name: 1-GRR-RS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:20	WJM	EPA 200.8 REV 5.4

Sample: HG05520-89

Name: 1-GR2-RM 120-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:21	WJM	EPA 200.8 REV 5.4

Sample: HG05520-90

Name: 1-GR2-RM 120-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:23	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-01

Name: 1-WF-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:24	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-02

Name: 1-WF-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:25	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-03

Name: 1-GR 3-CLASS SINK-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:27	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-04

Name: 1-GR 3-CLASS SINK-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:31	WJM	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HG05521-05
Name: 2-GR 1-CLASS SINK-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:32	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-06
Name: 2-GR 1-CLASS SINK-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:34	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-07
Name: 2-BRR-LS-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:35	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-08
Name: 2-BRR-LS-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:37	WJM	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HG05521-09

Name: 2-BRR-RS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:38	WJM	EPA 200.8 REV 5.4

Sample: HG05521-10

Name: 2-BRR-RS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:39	WJM	EPA 200.8 REV 5.4

Sample: HG05521-11

Name: 2-GRR-LS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:41	WJM	EPA 200.8 REV 5.4

Sample: HG05521-12

Name: 2-GRR-LS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:42	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-13

Name: 2-GRR-RS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:49	WJM	EPA 200.8 REV 5.4

Sample: HG05521-14

Name: 2-GRR-RS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:51	WJM	EPA 200.8 REV 5.4

Sample: HG05521-15

Name: 2-RM 231 SINK-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:52	WJM	EPA 200.8 REV 5.4

Sample: HG05521-16

Name: 2-RM 231 SINK-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:53	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-17

Name: 2-RM 221 SINK-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:55	WJM	EPA 200.8 REV 5.4

Sample: HG05521-18

Name: 2-RM 221 SINK-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:56	WJM	EPA 200.8 REV 5.4

Sample: HG05521-19

Name: 2-WF-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:58	WJM	EPA 200.8 REV 5.4

Sample: HG05521-20

Name: 2-WF-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 17:59	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-21

Name: 2-FRS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:00	WJM	EPA 200.8 REV 5.4

Sample: HG05521-22

Name: 2-FRS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:04	WJM	EPA 200.8 REV 5.4

Sample: HG05521-23

Name: 2-GR4-CLASS SINK-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:09	WJM	EPA 200.8 REV 5.4

Sample: HG05521-24

Name: 2-GR4-CLASS SINK-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:10	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-25
Name: 2-NURSE SINK-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:12	WJM	EPA 200.8 REV 5.4

Sample: HG05521-26
Name: 2-NURSE SINK-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:13	WJM	EPA 200.8 REV 5.4

Sample: HG05521-27
Name: 3-FRS-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:14	WJM	EPA 200.8 REV 5.4

Sample: HG05521-28
Name: 3-FRS-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:16	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-29
Name: 3-RM 320-CLASS SINK-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:17	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-30
Name: 3-RM 320-CLASS SINK-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
-----------	--------	------	-----------	----------	----------	-----	----------	---------	--------

Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:21	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-31
Name: 3-BRR-LS-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	1.18	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:23	WJM	EPA 200.8 REV 5.4
------	------	------	--	----------------	---	------	----------------	-----	-------------------

Sample: HG05521-32
Name: 3-BRR-LS-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:24	WJM	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HG05521-33

Name: 3-BRR-RS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:28	WJM	EPA 200.8 REV 5.4

Sample: HG05521-34

Name: 3-BRR-RS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:30	WJM	EPA 200.8 REV 5.4

Sample: HG05521-35

Name: 3-GRR-LS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.24	ug/L		08/07/24 13:41	1	1.00	08/07/24 15:20	BRS	EPA 200.8 REV 5.4

Sample: HG05521-36

Name: 3-GRR-LS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:32	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-37
Name: 3-GRR-RS-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:34	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-38
Name: 3-GRR-RS-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:38	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-39
Name: 3-GR5-CLASS SINK-1
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:39	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-40
Name: 3-GR5-CLASS SINK-2
Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:41	WJM	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HG05521-41

Name: 3-RM 330-CLASS SINK-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:42	WJM	EPA 200.8 REV 5.4

Sample: HG05521-42

Name: 3-RM 330-CLASS SINK-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:44	WJM	EPA 200.8 REV 5.4

Sample: HG05521-43

Name: 3-ART-RS-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:48	WJM	EPA 200.8 REV 5.4

Sample: HG05521-44

Name: 3-ART-RS-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:49	WJM	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: HG05521-45

Name: 3-WF-1

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:51	WJM	EPA 200.8 REV 5.4
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Sample: HG05521-46

Name: 3-WF-2

Matrix: Drinking Water - Regular Sample

Sampled: 07/24/24 09:00

Received: 07/26/24 10:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
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Total Metals - PIA

Lead	< 1.00	ug/L		08/06/24 10:24	1	1.00	08/06/24 18:55	WJM	EPA 200.8 REV 5.4
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NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

* Not a TNI accredited analyte

Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

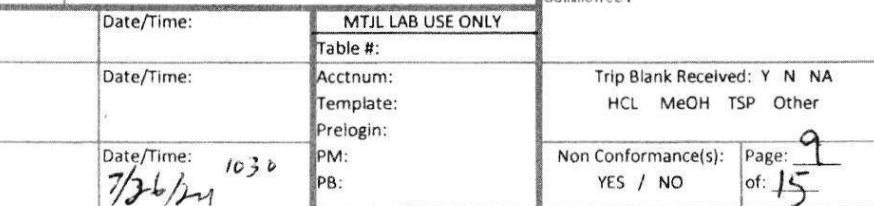
TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050



Certified by: Chenise Lambert-Sykes, Project Manager





CHAIN-OF-CUSTODY Analytical Request Document

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at: <https://info.pacelabs.com/hubfs/pas-standard-terms.pdf>
Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company:		Billing Information:	
Address:			
Report To:		Email To:	
Copy To:		Site Collection Info/Address:	
Customer Project Name/Number:		State: County/City: Time Zone Collected: / [] PT [] MT [] CT [] ET	
Phone:	Site/Facility ID #:	Compliance Monitoring?	
Email:		[] Yes [] No	
Collected By (print):	Purchase Order #:	DW PWS ID #:	
	Quote #:	DW Location Code:	
Collected By (signature):	Turnaround Date Required:	Immediately Packed on Ice:	
		[] Yes [] No	
Sample Disposal:	Rush: (Expedite Charges Apply)	Field Filtered (if applicable):	
[] Dispose as appropriate	[] Same Day [] Next Day	[] Yes [] No	
[] Return	[] 2 Day [] 3 Day		
[] Archive:	[] 4 Day [] 5 Day	Analysis: _____	
[] Hold:			

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Composite End		Res Cl	# of Ctns
			Date	Time	Date	Time		
1-BRR-LS-1								
1-BRR-LS-2								
1-BRR-RS-2								
1-BRR-RS-1								
1-GRR-LS-1								
1-GRR-LS-2								
1-GRR-RS-1								
1-GRR-RS-2								
1-G-2-Bm10-1								
1-G-2-Bm10-2								

Container Type: Plastic (P) or Glass (G)

LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or

MTJL Log-in Number Here

HG05520

ALL BOLD OUTLINED AREAS are for LAB USE ONLY

Container Preservative Type **										Lab Project Manager:									
** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other																			
Analyses										Lab Profile/Line:									
										Lab Sample Receipt Checklist:									
										Custody Seals Present/Intact Y N NA									
										Custody Signatures Present Y N NA									
										Collector Signature Present Y N NA									
										Bottles Intact Y N NA									
										Correct Bottles Y N NA									
										Sufficient Volume Y N NA									
										Samples Received on Ice Y N NA									
										VOA - Headspace Acceptable Y N NA									
										USDA Regulated Soils Y N NA									
Samples in Holding Time Y N NA																			
Residual Chlorine Present Y N NA																			
Cl Strips: _____																			
Sample pH Acceptable Y N NA																			
pH Strips: _____																			
Sulfide Present Y N NA																			
Lead Acetate Strips: _____																			
LAB USE ONLY:																			
Lab Sample # / Comments:																			

Customer Remarks / Special Conditions / Possible Hazards:		Type of Ice Used: Wet Blue Dry None				SHORT HOLDS PRESENT (<72 hours): Y N N/A				LAB Sample Temperature Info: Temp Blank Received: Y N NA Therm ID#: _____ Cooler 1 Temp Upon Receipt: ____oC Cooler 1 Therm Corr. Factor: ____oC Cooler 1 Corrected Temp: ____oC Comments:			
		Packing Material Used:				Lab Tracking #:							
		Radchem sample(s) screened (<500 cpm): Y N NA				Samples received via: FEDEX UPS Client Courier Pace Courier							
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)				Date/Time:		MTJL LAB USE ONLY			
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)				Date/Time:		Table #:			
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)				Date/Time:		Acctnum: Template: Prelogin:			
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)				Date/Time: 1030 7/2/20		PM: PB:			
										Trip Blank Received: Y N NA HCL MeOH TSP Other			
										Non Conformance(s): Page: 10 YES / NO of: 15			

CHAIN-OF-CUSTODY Analytical Request Document

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at: <https://info.pacelabs.com/hubfs/pas-standard-terms.pdf>
Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company: **Nalco Water**

Address:

Report To:

Copy To:

Customer Project Name/Number:

State: County/City: Time Zone Collected: [] PT [] MT [] CT [] ET

Phone: Site/Facility ID #: Compliance Monitoring? [] Yes [] No

Email:

Collected By (print): Purchase Order #: DW PWS ID #:

Quote #:

Collected By (signature): Turnaround Date Required: DW Location Code:

Immediately Packed on Ice: [] Yes [] No

Sample Disposal: Rush: (Expedite Charges Apply) Field Filtered (if applicable): [] Yes [] No

[] Dispose as appropriate [] Same Day [] Next Day [] 2 Day [] 3 Day [] 4 Day [] 5 Day

[] Return [] 2 Day [] 3 Day [] 4 Day [] 5 Day

[] Archive: [] Hold:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Composite End		Res Cl	# of Ctns
			Date	Time	Date	Time		
2-WF-1								
1-WF-2								
1-Gr 3-Class Sink-1								
1-Gr 3-Class Sink-2								
2-Gr 1-Class Sink-1								
2-Gr 1-Class Sink-2								
2-BRR-LS-1								
2-BRR-LS-2								
2-BRR-RS-1								
2-BRR-RS-2								

Customer Remarks / Special Conditions / Possible Hazards:

Type of Ice Used: Wet Blue Dry None

Packing Material Used:

Radchem sample(s) screened (<500 cpm): Y N NA

Relinquished by/Company: (Signature) Date/Time: Received by/Company: (Signature) Date/Time:

Relinquished by/Company: (Signature) Date/Time: Received by/Company: (Signature) Date/Time:

Relinquished by/Company: (Signature) Date/Time: Received by/Company: (Signature) Date/Time:

LAB USE ONLY - Affix Workorder/Login Label Here or List Pace Workorder Number or MTJL Log-in Number Here

HG05521- 8TAB

ALL BOLD OUTLINED AREAS are for LAB USE ONLY

Container Preservative Type ** Lab Project Manager:

** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other

Analyses

Lab Profile/Line:

Lab Sample Receipt Checklist:

Custody Seals Present/Intact Y N NA

Custody Signatures Present Y N NA

Collector Signature Present Y N NA

Bottles Intact Y N NA

Correct Bottles Y N NA

Sufficient Volume Y N NA

Samples Received on Ice Y N NA

VOA - Headspace Acceptable Y N NA

USDA Regulated Soils Y N NA

Samples in Holding Time Y N NA

Residual Chlorine Present Y N NA

Cl Strips:

Sample pH Acceptable Y N NA

pH Strips:

Sulfide Present Y N NA

Lead Acetate Strips:

LAB USE ONLY:

Lab Sample # / Comments:

Customer Remarks / Special Conditions / Possible Hazards:

SHORT HOLDS PRESENT (<72 hours): Y N N/A

Lab Tracking #:

Samples received via: FEDEX UPS Client Courier Pace Courier

LAB Sample Temperature Info:

Temp Blank Received: Y N NA

Therm ID#:

Cooler 1 Temp Upon Receipt: °C

Cooler 1 Therm Corr. Factor: °C

Cooler 1 Corrected Temp: °C

Comments:

Trip Blank Received: Y N NA

HCL MeOH TSP Other

Non Conformance(s): Page: 11

YES / NO of: 15

