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## MANDELL ENVIRONMENTAL CONSULTING

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409 MINNISINK ROAD ♦ SUITE 102 ♦ TOTOWA, NJ 07512 ♦ (973) 785-7574 ♦ FAX (973) 785-0561

### Limited Water Sampling Report

Project Name: The Leaguers Head Start  
Project Location: 1 4<sup>th</sup> Avenue East Orange, NJ  
Date of Sampling: August 29, 2023

Limited water sampling was performed by Mandell Environmental Consulting at The Leaguers Head Start, 1 4<sup>th</sup> Avenue East Orange, NJ on August 29, 2023. Water samples were collected from kitchen sinks, faucets, water fountains, and water coolers used by the child care center. Samples were also collected from 50% of the other indoor water faucets utilized by the childcare. The samples were collected prior to water being used in the building for a minimum of 8 hours and not longer than 48 hours. The samples were collected in 250 milliliter (ml) containers accordance with New Jersey Regulations

The samples collected were submitted for analysis to Pace Analytical, 575 Broad Hollow Road, Melville, NY 11747, certification # NY158. Samples were analyzed by Graphite Furnace AA, EPA 200.9. The following table contains the results of the sampling. The maximum contaminant level (MCL) for lead in drinking water is 15 ug/L and copper 1,300 ug/L. (Laboratory Results and sampling forms Attached).

Sample Date 08/29/2023

| Sample Number | Source         | Results Lead | Results Copper | Units | Pos/Neg |
|---------------|----------------|--------------|----------------|-------|---------|
| 1-1           | Outlet 2       | 1.3          | 177            | ug/L  | Neg.    |
| 1-2           | Outlet 4       | <1.0         | 132            | ug/L  | Neg.    |
| 1-3           | Outlet 5       | <1.0         | 239            | ug/L  | Neg.    |
| 1-4           | Outlet 7       | <1.0         | 101            | ug/L  | Neg.    |
| 1-5           | Outlet 9       | 1.6          | 78.4           | ug/L  | Neg.    |
| 1-6           | Outlet 11      | <1.0         | 77.5           | ug/L  | Neg.    |
| 1-7           | Water Cooler 2 | <1.0         | <2.0           | ug/L  | Neg.    |
| 1-8           | Outlet 13      | <1.0         | 75.7           | ug/L  | Neg.    |
| 1-9           | Water Cooler 1 | <1.0         | <2.0           | ug/L  | Neg.    |
| 1-10          | Outlet 15      | 1.3          | 168            | ug/L  | Neg.    |
| 1-11          | Outlet 17      | <1.0         | 101            | ug/L  | Neg.    |
| 1-12          | Outlet 19      | <1.0         | 105            | ug/L  | Neg.    |
| 1-13          | Outlet 21      | 1.4          | 176            | ug/L  | Neg.    |
| 1-14          | Outlet 23      | <1.0         | 79.6           | ug/L  | Neg.    |
| 1-15          | Outlet 25      | 2.5          | 149            | ug/L  | Neg.    |
| 1-16          | Outlet 28      | 1.8          | 176            | ug/L  | Neg.    |
| 1-17          | Outlet 29      | <1.0         | 177            | ug/L  | Neg.    |
| 1-18          | Water Cooler 3 | <1.0         | <2.0           | ug/L  | Neg.    |

The laboratory results show that none of the samples were found to exceed the lead in drinking water action level of 15 ug/L and copper 1,300 ug/L. Sampling forms and diagram are attached.

Sampling Performed by: Darren Slack  
NJ Lead Inspector/Risk Assessor  
Mandell Environmental Consulting  
409 Minnisink Road, Suite 102  
Totowa, NJ 07512

Signed: Darren Slack Date: 10-4-2023



Pace Analytical Services, LLC  
575 Broad Hollow Road  
Melville, NY 11747  
516-370-6000

September 27, 2023

Stuart Casciano  
Mandell Environmental Consulting  
409 Minnisink Road  
Suite 102  
Totowa, NJ 07512

RE: Project: THE LEAGUERS 8/29  
Pace Project No.: 70270858

Dear Stuart Casciano:

Enclosed are the analytical results for sample(s) received by the laboratory on September 19, 2023. 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 re-issued 9/27/23 to update sample results.

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

Sincerely,

A handwritten signature in cursive script that reads "Kimberley Mack".

Kimberley M. Mack  
kimberley.mack@pacelabs.com  
516-370-6052  
Project Manager

Enclosures



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## CERTIFICATIONS

Project: THE LEAGUERS 8/29  
Pace Project No.: 70270858

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### 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

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-1 OUTLET #2          |         | Lab ID: 70270858001                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 177     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:08 | 7440-50-8 |      |
| Lead                           | 1.3     | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:08 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-2 OUTLET #4          |         | Lab ID: 70270858002                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 132     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:09 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:09 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-3 OUTLET #5          |         | Lab ID: 70270858003                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 239     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:14 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:14 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-4 OUTLET #7          |         | Lab ID: 70270858004                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 101     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:19 | 7440-50-8 | M1   |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:19 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

| Sample: 1-5 OUTLET #9          |         | Lab ID: 70270858005                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 78.4    | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:26 | 7440-50-8 |      |
| Lead                           | 1.6     | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:26 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-6 OUTLET #11         |         | Lab ID: 70270858006                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 77.5    | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:28 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:28 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-7 WATER COOLER #2    |         | Lab ID: 70270858007                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | <2.0    | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:29 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:29 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-8 OUTLET #13         |         | Lab ID: 70270858008                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 75.7    | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:31 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:31 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-9 WATER COOLER #1    |         | Lab ID: 70270858009                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | <2.0    | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:32 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:32 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

| Sample: 1-10 OUTLET #15        |         | Lab ID: 70270858010                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 168     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:34 | 7440-50-8 |      |
| Lead                           | 1.3     | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:34 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-11 OUTLET #17        |         | Lab ID: 70270858011                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 101     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:35 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:35 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-12 OUTLET #19        |         | Lab ID: 70270858012                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 105     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 13:37 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 13:37 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-13 OUTLET #21        |         | Lab ID: 70270858013                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 176     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 14:13 | 7440-50-8 |      |
| Lead                           | 1.4     | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 14:13 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-14 OUTLET #23        |         | Lab ID: 70270858014                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 79.6    | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 14:15 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 14:15 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-15 OUTLET #25        |         | Lab ID: 70270858015                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 149     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 14:19 | 7440-50-8 |      |
| Lead                           | 2.5     | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 14:19 | 7439-92-1 |      |

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## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

|                                |         |                                                                     |                           |                          |                        |                |           |      |
|--------------------------------|---------|---------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|------|
| Sample: 1-16 OUTLET #28        |         | Lab ID: 70270858016                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 176     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 14:21 | 7440-50-8 |      |
| Lead                           | 1.8     | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 14:21 | 7439-92-1 |      |

## REPORT OF LABORATORY ANALYSIS

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575 Broad Hollow Road  
Melville, NY 11747  
516-370-6000

## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

| Sample: 1-17 OUTLET #29        |         | Lab ID: 70270858017                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | 177     | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 14:22 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 14:22 | 7439-92-1 |      |

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516-370-6000

## ANALYTICAL RESULTS

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

| Sample: 1-18 WATER COOLER #3   |         | Lab ID: 70270858018                                                 | Collected: 08/29/23 10:00 | Received: 09/19/23 07:30 | 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<br>Pace Analytical Services - Melville |                           |                          |                        |                |           |      |
| Copper                         | <2.0    | ug/L                                                                | 2.0                       | 1                        |                        | 09/20/23 14:24 | 7440-50-8 |      |
| Lead                           | <1.0    | ug/L                                                                | 1.0                       | 1                        |                        | 09/20/23 14:24 | 7439-92-1 |      |

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## QUALITY CONTROL DATA

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

QC Batch: 320870

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: 70270858001, 70270858002

METHOD BLANK: 1635424

Matrix: Water

Associated Lab Samples: 70270858001, 70270858002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Copper    | ug/L  | <2.0         | 2.0             | 09/20/23 12:22 |            |
| Lead      | ug/L  | <1.0         | 1.0             | 09/20/23 12:22 |            |

LABORATORY CONTROL SAMPLE: 1635425

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Copper    | ug/L  | 50          | 50.7       | 101       | 85-115       |            |
| Lead      | ug/L  | 50          | 50.6       | 101       | 85-115       |            |

MATRIX SPIKE SAMPLE: 1635427

| Parameter | Units | 70270876009 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| Copper    | ug/L  | 0.44 mg/L          | 100         | 501       | 59       | 70-130 M1    |            |
| Lead      | ug/L  | <2.0               | 100         | 89.5      | 89       | 70-130       |            |

MATRIX SPIKE SAMPLE: 1635429

| Parameter | Units | 70270876010 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| Copper    | ug/L  | 0.57 mg/L          | 100         | 657       | 83       | 70-130       |            |
| Lead      | ug/L  | <2.0               | 100         | 95.0      | 95       | 70-130       |            |

SAMPLE DUPLICATE: 1635426

| Parameter | Units | 70270876009 Result | Dup Result | RPD | Qualifiers |
|-----------|-------|--------------------|------------|-----|------------|
| Copper    | ug/L  | 0.44 mg/L          | 436        | 1   |            |
| Lead      | ug/L  | <2.0               | <2.0       |     |            |

SAMPLE DUPLICATE: 1635428

| Parameter | Units | 70270876010 Result | Dup Result | RPD | Qualifiers |
|-----------|-------|--------------------|------------|-----|------------|
| Copper    | ug/L  | 0.57 mg/L          | 590        | 3   |            |
| Lead      | ug/L  | <2.0               | <2.0       |     |            |

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## QUALITY CONTROL DATA

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

QC Batch: 320871 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: 70270858003, 70270858004, 70270858005, 70270858006, 70270858007, 70270858008, 70270858009, 70270858010, 70270858011, 70270858012

METHOD BLANK: 1635430

Matrix: Water

Associated Lab Samples: 70270858003, 70270858004, 70270858005, 70270858006, 70270858007, 70270858008, 70270858009, 70270858010, 70270858011, 70270858012

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Copper    | ug/L  | <2.0         | 2.0             | 09/20/23 13:11 |            |
| Lead      | ug/L  | <1.0         | 1.0             | 09/20/23 13:11 |            |

LABORATORY CONTROL SAMPLE: 1635431

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Copper    | ug/L  | 50          | 49.0       | 98        | 85-115       |            |
| Lead      | ug/L  | 50          | 49.5       | 99        | 85-115       |            |

MATRIX SPIKE SAMPLE: 1635433

| Parameter | Units | 70270858003 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| Copper    | ug/L  | 239                | 50          | 280       | 81       | 70-130       |            |
| Lead      | ug/L  | <1.0               | 50          | 48.5      | 96       | 70-130       |            |

MATRIX SPIKE SAMPLE: 1635435

| Parameter | Units | 70270858004 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| Copper    | ug/L  | 101                | 50          | 135       | 69       | 70-130 M1    |            |
| Lead      | ug/L  | <1.0               | 50          | 46.6      | 92       | 70-130       |            |

SAMPLE DUPLICATE: 1635432

| Parameter | Units | 70270858003 Result | Dup Result | RPD | Qualifiers |
|-----------|-------|--------------------|------------|-----|------------|
| Copper    | ug/L  | 239                | 235        | 2   |            |
| Lead      | ug/L  | <1.0               | <1.0       |     |            |

SAMPLE DUPLICATE: 1635434

| Parameter | Units | 70270858004 Result | Dup Result | RPD | Qualifiers |
|-----------|-------|--------------------|------------|-----|------------|
| Copper    | ug/L  | 101                | 97.9       | 3   |            |

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Melville, NY 11747  
516-370-6000

## QUALITY CONTROL DATA

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

SAMPLE DUPLICATE: 1635434

| Parameter | Units | 70270858004<br>Result | Dup<br>Result | RPD | Qualifiers |
|-----------|-------|-----------------------|---------------|-----|------------|
| Lead      | ug/L  | <1.0                  | <1.0          |     |            |

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## QUALITY CONTROL DATA

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

QC Batch: 320872

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: 70270858013, 70270858014, 70270858015, 70270858016, 70270858017, 70270858018

METHOD BLANK: 1635436

Matrix: Water

Associated Lab Samples: 70270858013, 70270858014, 70270858015, 70270858016, 70270858017, 70270858018

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Copper    | ug/L  | <2.0         | 2.0             | 09/20/23 13:57 |            |
| Lead      | ug/L  | <1.0         | 1.0             | 09/20/23 13:57 |            |

LABORATORY CONTROL SAMPLE: 1635437

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Copper    | ug/L  | 50          | 49.4       | 99        | 85-115       |            |
| Lead      | ug/L  | 50          | 49.8       | 100       | 85-115       |            |

MATRIX SPIKE SAMPLE: 1635439

| Parameter | Units | 70270867010 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| Copper    | ug/L  | 234                | 50          | 275       | 83       | 70-130       |            |
| Lead      | ug/L  | <1.0               | 50          | 45.2      | 89       | 70-130       |            |

MATRIX SPIKE SAMPLE: 1635441

| Parameter | Units | 70270867011 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| Copper    | ug/L  | 142                | 50          | 175       | 66       | 70-130       | M1         |
| Lead      | ug/L  | <1.0               | 50          | 47.0      | 92       | 70-130       |            |

SAMPLE DUPLICATE: 1635438

| Parameter | Units | 70270867010 Result | Dup Result | RPD | Qualifiers |
|-----------|-------|--------------------|------------|-----|------------|
| Copper    | ug/L  | 234                | 236        | 1   |            |
| Lead      | ug/L  | <1.0               | <1.0       |     |            |

SAMPLE DUPLICATE: 1635440

| Parameter | Units | 70270867011 Result | Dup Result | RPD | Qualifiers |
|-----------|-------|--------------------|------------|-----|------------|
| Copper    | ug/L  | 142                | 141        | 1   |            |
| Lead      | ug/L  | <1.0               | <1.0       |     |            |

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## QUALIFIERS

Project: THE LEAGUERS 8/29  
Pace Project No.: 70270858

---

### 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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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: THE LEAGUERS 8/29

Pace Project No.: 70270858

| Lab ID      | Sample ID            | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|----------------------|-----------------|----------|-------------------|------------------|
| 70270858001 | 1-1 OUTLET #2        | EPA 200.8       | 320870   |                   |                  |
| 70270858002 | 1-2 OUTLET #4        | EPA 200.8       | 320870   |                   |                  |
| 70270858003 | 1-3 OUTLET #5        | EPA 200.8       | 320871   |                   |                  |
| 70270858004 | 1-4 OUTLET #7        | EPA 200.8       | 320871   |                   |                  |
| 70270858005 | 1-5 OUTLET #9        | EPA 200.8       | 320871   |                   |                  |
| 70270858006 | 1-6 OUTLET #11       | EPA 200.8       | 320871   |                   |                  |
| 70270858007 | 1-7 WATER COOLER #2  | EPA 200.8       | 320871   |                   |                  |
| 70270858008 | 1-8 OUTLET #13       | EPA 200.8       | 320871   |                   |                  |
| 70270858009 | 1-9 WATER COOLER #1  | EPA 200.8       | 320871   |                   |                  |
| 70270858010 | 1-10 OUTLET #15      | EPA 200.8       | 320871   |                   |                  |
| 70270858011 | 1-11 OUTLET #17      | EPA 200.8       | 320871   |                   |                  |
| 70270858012 | 1-12 OUTLET #19      | EPA 200.8       | 320871   |                   |                  |
| 70270858013 | 1-13 OUTLET #21      | EPA 200.8       | 320872   |                   |                  |
| 70270858014 | 1-14 OUTLET #23      | EPA 200.8       | 320872   |                   |                  |
| 70270858015 | 1-15 OUTLET #25      | EPA 200.8       | 320872   |                   |                  |
| 70270858016 | 1-16 OUTLET #28      | EPA 200.8       | 320872   |                   |                  |
| 70270858017 | 1-17 OUTLET #29      | EPA 200.8       | 320872   |                   |                  |
| 70270858018 | 1-18 WATER COOLER #3 | EPA 200.8       | 320872   |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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WO#: 70270858



70270858

# CHAIN-OF-CUSTODY / Analytical Request Document

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

| Section A<br>Required Client Information: |                    | Section B<br>Required Project Information: |          | Section C<br>Invited Information: |          | Section D<br>Required Client Information: |              |
|-------------------------------------------|--------------------|--------------------------------------------|----------|-----------------------------------|----------|-------------------------------------------|--------------|
| Company:                                  | Address:           | Report To:                                 | Copy To: | Company Name:                     | Address: | Matrix Codes:                             | Matrix Code: |
| DAKOTA ENVIRONMENTAL                      | 407 MINNESOTA ROAD | Report To:                                 | Copy To: | SAME                              | Address: | Drinking Water                            | DW           |
| State 102 TOTAL N567512                   |                    |                                            |          |                                   |          | Water                                     | WT           |
| Project Name:                             |                    |                                            |          |                                   |          | Waste Water                               | WW           |
| Requested Date:                           |                    |                                            |          |                                   |          | Product                                   | P            |
|                                           |                    |                                            |          |                                   |          | Solid                                     | SL           |
|                                           |                    |                                            |          |                                   |          | Oil                                       | OL           |
|                                           |                    |                                            |          |                                   |          | Vapor                                     | VP           |
|                                           |                    |                                            |          |                                   |          | Air                                       | AR           |
|                                           |                    |                                            |          |                                   |          | Tissue                                    | TS           |
|                                           |                    |                                            |          |                                   |          | Other                                     | OT           |
| Section E<br>Required Client Information: |                    | Section F<br>Required Project Information: |          | Section G<br>Invited Information: |          | Section H<br>Required Client Information: |              |
| Company:                                  | Address:           | Report To:                                 | Copy To: | Company Name:                     | Address: | Matrix Codes:                             | Matrix Code: |
| DAKOTA ENVIRONMENTAL                      | 407 MINNESOTA ROAD | Report To:                                 | Copy To: | SAME                              | Address: | Drinking Water                            | DW           |
| State 102 TOTAL N567512                   |                    |                                            |          |                                   |          | Water                                     | WT           |
| Project Name:                             |                    |                                            |          |                                   |          | Waste Water                               | WW           |
| Requested Date:                           |                    |                                            |          |                                   |          | Product                                   | P            |
|                                           |                    |                                            |          |                                   |          | Solid                                     | SL           |
|                                           |                    |                                            |          |                                   |          | Oil                                       | OL           |
|                                           |                    |                                            |          |                                   |          | Vapor                                     | VP           |
|                                           |                    |                                            |          |                                   |          | Air                                       | AR           |
|                                           |                    |                                            |          |                                   |          | Tissue                                    | TS           |
|                                           |                    |                                            |          |                                   |          | Other                                     | OT           |
| Section I<br>Required Client Information: |                    | Section J<br>Required Project Information: |          | Section K<br>Invited Information: |          | Section L<br>Required Client Information: |              |
| Company:                                  | Address:           | Report To:                                 | Copy To: | Company Name:                     | Address: | Matrix Codes:                             | Matrix Code: |
| DAKOTA ENVIRONMENTAL                      | 407 MINNESOTA ROAD | Report To:                                 | Copy To: | SAME                              | Address: | Drinking Water                            | DW           |
| State 102 TOTAL N567512                   |                    |                                            |          |                                   |          | Water                                     | WT           |
| Project Name:                             |                    |                                            |          |                                   |          | Waste Water                               | WW           |
| Requested Date:                           |                    |                                            |          |                                   |          | Product                                   | P            |
|                                           |                    |                                            |          |                                   |          | Solid                                     | SL           |
|                                           |                    |                                            |          |                                   |          | Oil                                       | OL           |
|                                           |                    |                                            |          |                                   |          | Vapor                                     | VP           |
|                                           |                    |                                            |          |                                   |          | Air                                       | AR           |
|                                           |                    |                                            |          |                                   |          | Tissue                                    | TS           |
|                                           |                    |                                            |          |                                   |          | Other                                     | OT           |

**CLIENT: MEC**

CHAIN-OF-CUSTODY / Analytical Request Document

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

[illegible]

**SIGNATURE OF SAMPLER:**

**DATE SIGNED** 8-29-23  
**(MM/DD/YYYY)**

WO#: 70270858

Client Name

MEC

Project #

PM: KMM

Due Date: 09/26/23

CLIENT: MEC

Courier: ☐ FedEx ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☒ Pace ☐ Other

Tracking #:

Custody Seal on Cooler/Box Present: ☐ Yes ☒ No Seals intact: ☐ Yes ☒ No Temperature Blank Present: ☐ Yes ☒ No

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ Ziploc ☐ None ☐ Other Type of Ice: ☒ Wet Blue ☐ None

Thermometer Used: TH197 Correction Factor: -0.4 ☐ Samples on ice, cooling process has begun

Cooler Temperature (°C): 0.3 Cooler Temperature Corrected (°C): 0.4 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:

MPL 9/19/23

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

Date and Initials of person checking preservation:

MPL 9/19/23

|                                                                                                                                                                                                                                                                                         |                               |                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| All containers needing preservation have been pH paper Lot # 46325179                                                                                                                                                                                                                   | 13.                           | <input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/> HCl |
| All containers needing preservation are found to be in compliance with method recommendation? (HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCl, NaOH > 9 Sulfide > 12 Cyanide) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Sample #                      |                                                                                                                                                              |
| Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water)                                                                                                                                                                                                                    | Initial when completed:       | Lot # of added preservative:                                                                                                                                 |
| Per Method, VOA pH is checked after analysis                                                                                                                                                                                                                                            | Date/Time preservative added: |                                                                                                                                                              |
| Samples checked for dechlorination: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> 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 sulfide: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                | Positive for Sulfide?         | Y N                                                                                                                                                          |
| Lead Acetate Strips Lot #                                                                                                                                                                                                                                                               | 16.                           |                                                                                                                                                              |
| Headspace in VOA Vials (>6mm): <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                         | 17.                           |                                                                                                                                                              |
| Trip Blank Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                    |                               |                                                                                                                                                              |
| Trip Blank Custody Seals Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                      |                               |                                                                                                                                                              |

Client Notification/ Resolution:

Field Data Required?

Y / N

Person Contacted:

Date/Time:

Comments/ Resolution:

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

# Attachment C - Drinking Water Outlet Inventory

(Complete for each school)

Name of School: THE LEAGUES 1480 STREET Address: 147th AVENUE EAST ORANGE NJ

Grade Levels: \_\_\_\_\_ Year School Constructed: \_\_\_\_\_ Renovated/Additions: \_\_\_\_\_

Individual school project officer Name/Signature: \_\_\_\_\_

| #                                                               | Type | Location   | Code | Operational?<br>(Y/N) | Signs of<br>Corrosion<br>(Y/N) | Filter<br>(Y/N) | Basis<br>Fixings<br>Faucets<br>or<br>Valves?<br>(Y/N) | Aerator/<br>Screen<br>(Y/N) | Motion<br>Activated<br>(Y/N) | Outlet<br>(Y/N) | Water Cooler |       |
|-----------------------------------------------------------------|------|------------|------|-----------------------|--------------------------------|-----------------|-------------------------------------------------------|-----------------------------|------------------------------|-----------------|--------------|-------|
|                                                                 |      |            |      |                       |                                |                 |                                                       |                             |                              |                 | Make         | Model |
| 1                                                               | lwf  | Room 2     |      | Y                     | N                              | N               | N                                                     | Y                           | N                            | N               |              |       |
| 2                                                               |      | "          |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 3                                                               |      | "          |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 4                                                               |      | Basement   |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 5                                                               |      | Room 1     |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 6                                                               |      | "          |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 7                                                               |      | "          |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 8                                                               |      | Kitchen    |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 9                                                               |      | "          |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 10                                                              |      | Pantry     |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |
| 11                                                              | ↓    | Lunch Room |      | ↓                     | ↓                              | ↓               | ↓                                                     | ↓                           | ↓                            | ↓               |              |       |
| lwf indoor water faucets, lw - water cooler wf - water fountain |      |            |      |                       |                                |                 |                                                       |                             |                              |                 |              |       |

- 1 Number outlets starting at the closest outlet to the Point of Entry (POE).
- 2 Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.
- 3 Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.
- 4 Document on Attachment D- Filter Inventory.

# Attachment C - Drinking Water Outlet Inventory

(Complete for each school)

Name of School: THE LAGUNAS HSSD Address: 47th AVENUE EAST ORANGE NJ

Grade Levels: \_\_\_\_\_ Year School Constructed: \_\_\_\_\_ Renovated/Additions: \_\_\_\_\_

Individual school project officer Name/Signature: \_\_\_\_\_

| #                                                                    | Type | Location   | Code | Operational (Y/N) | Signs of Corrosion (Y/N) | Filter (Y/N) | Brass Fittings, Pipes or Valves (Y/N) | Aerator/Screen (Y/N) | Motor Activated (Y/N) | Chiller (Y/N) | Water Cooler Tank (Y/N) | Water Cooler |
|----------------------------------------------------------------------|------|------------|------|-------------------|--------------------------|--------------|---------------------------------------|----------------------|-----------------------|---------------|-------------------------|--------------|
| 12                                                                   | IWF  | UTURN ROOM |      | Y                 | N                        |              | N                                     | Y                    | N                     | N             |                         |              |
| 13                                                                   |      | BATH 2     |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 14                                                                   |      | BATH 3     |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 15                                                                   |      | ROOM 3     |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 16                                                                   |      | " "        |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 17                                                                   |      | " "        |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 18                                                                   |      | ROOM 4     |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 19                                                                   |      | " "        |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 20                                                                   |      | " "        |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 21                                                                   |      | OFFICE     |      |                   |                          |              |                                       |                      |                       |               |                         |              |
| 22                                                                   | ↓    | BATH 4     |      | ↓                 | ↓                        | ↓            | ↓                                     | ↓                    | ↓                     | ↓             | ↓                       | ↓            |
| IWF INDOOR WATER FOUNTAIN, WC - WATER COOLER W/F - WATER PUMP/FAUCET |      |            |      |                   |                          |              |                                       |                      |                       |               |                         |              |

- 1 Number outlets starting at the closest outlet to the Point of Entry (POE).
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- 3 Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.
- 4 Document on Attachment D- Filter Inventory.

# Attachment C - Drinking Water Outlet Inventory

(Complete for each school)

Name of School: THE LEGIONS 1800 SOUTH Address: 47th AVENUE EAST ORANGE NJ

Grade Levels: \_\_\_\_\_ Year School Constructed: \_\_\_\_\_ Renovated/Additions: \_\_\_\_\_

Individual school project officer Name/Signature: \_\_\_\_\_

Date Completed: \_\_\_\_\_

| #                                                                | Location | Code                     | Operational (Y/N) | Stainless Steel (Y/N) | Corrosion (Y/N) | Basin (Y/N) | Water Filter (Y/N) | Water Cooler (Y/N) | Water Cooler Model |
|------------------------------------------------------------------|----------|--------------------------|-------------------|-----------------------|-----------------|-------------|--------------------|--------------------|--------------------|
| 23                                                               | WF       | Room 5                   | Y                 | N                     | N               | N           | N                  | N                  |                    |
| 24                                                               | "        | "                        |                   |                       |                 |             |                    |                    |                    |
| 25                                                               | "        | "                        |                   |                       |                 |             |                    |                    |                    |
| 26                                                               |          | Room 6                   |                   |                       |                 |             |                    |                    |                    |
| 27                                                               |          | <del>Room 5</del> Room 6 |                   |                       |                 |             |                    |                    |                    |
| 28                                                               |          | Room 5                   |                   |                       |                 |             |                    |                    |                    |
| 29                                                               |          | Office                   |                   |                       |                 |             |                    |                    |                    |
| 30                                                               |          | Room 7                   |                   |                       |                 |             |                    |                    |                    |
| 31                                                               |          | Room 6                   |                   |                       |                 |             |                    |                    |                    |
| 32                                                               | ↓        | Room 8                   | ↓                 |                       |                 |             |                    |                    |                    |
| 33                                                               | WF       | Reception                | N                 | ↓                     | ↓               | ↓           | ↓                  | ↓                  | OFF                |
| ILWF INDOOR WATER FOUNTAIN, WC - WATER COOL, WF - WATER FOUNTAIN |          |                          |                   |                       |                 |             |                    |                    |                    |

- 1 Number outlets starting at the closest outlet to the Point of Entry (POE).
- 2 Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.
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- 4 Document on Attachment D- Filter Inventory.

Version 1.1 July 21, 2016 (NJDEP)

3 OF 4

(Complete for each school)

Grade Levels: \_\_\_\_\_ Year School Constructed: \_\_\_\_\_ Renovated/Additions: \_\_\_\_\_

Date Completed:

WC = WATER COOLING

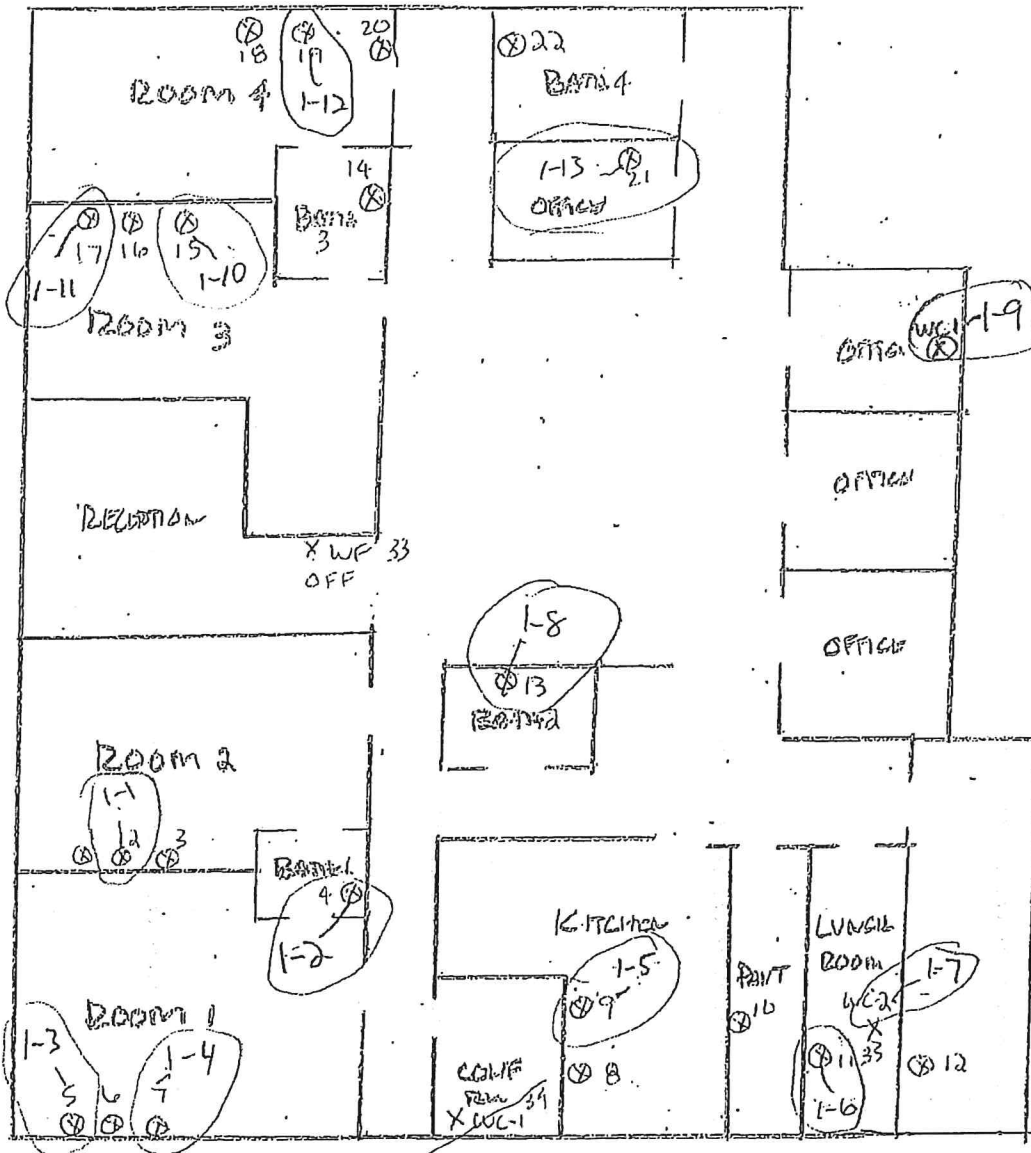
- Version 1.1 July 21, 2016 (NJDEP)

401-4

Name of School: THE LOGGERS HALL STREET Grade Levels: \_\_\_\_\_

Individual School Project Officer Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Version 1.1 July 15, 2016 (NJDEP)



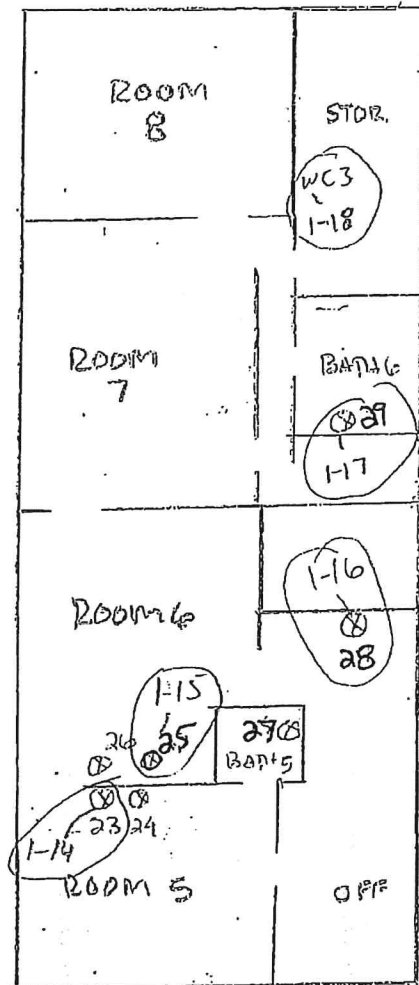
1 4TH AVE

EAST ORANGE NJ

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dba.

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