

November 3, 2016

Ryan Dougherty, Superintendent of Schools  
Newark Valley Central School District  
68 Wilson Creek Road  
Newark Valley, New York 13811

RE: Water testing for lead content at Newark Valley Central School District facilities

Dear Superintendent Dougherty,

On September, 2016 the Newark Valley CSD potable water locations were sampled at the all pupil occupied school facilities for lead content in accordance with the Environmental Protection Agency (EPA) guidelines as listed in the EPA document **"3T's for Reducing Lead in Drinking Water in Schools"**. Director of Facilities, Gary Hoskinsh created a plumbing profile for the building and determined locations for sampling. Each plumbing fixture that was determined to be a potential source for water consumption was identified in accordance with New York State Department of Health under the recently enacted lead in school legislation.

One day prior to the collection of samples each identified location was operated to determine if the water was clear or cloudy. This process was not a flushing of the plumbing fixtures or supply piping, rather a medium flow of water to observe for clarity. Drinking fountains were flowed at full open as that is the manner that water is expected to be used from the fixtures. The sources were flowed for approximately 1 minute each. The last water use in any fixture was a minimum of 8 hours prior to sample collection.

On the day prior to the collection of samples, I reviewed the sampling protocols as indicated in the **"Supplemental Lead Sampling Procedures for Schools"** document prepared by the Tompkins County Health Department dated March 10, 2016 as well as the EPA guidelines from the 3T's document with Bern Smith.

Samples were collected starting at approximately 4:00 in the morning in the district. The collection was made by myself, Gary Hoskins, Stephanie Egan-Engels and Craig Griffin (TST BOCES Health & Safety Assistants). Samples were collected by medium flow (pencil width) from each location as a first draw sample in 250 ml (8 ounce) containers with Nitric Acid (HN03) preservative and documented on the chain of custody for each facility.

Samples were delivered to Life Sciences Laboratory in Syracuse for analysis and reporting. Results of the analysis were delivered via email on November 2, 2016 and a cursory review indicated that 10 out of the 129 samples appeared to be elevated above the New York State Maximum Contamination Level (MCL) of 15 parts per billion (ppb) and in exceedance of the EPA Action Level of 20 ppb.

I have attached a tabular spreadsheet printout indicating the results which show that indicate the locations of elevated lead levels.

It is required that those fixtures that were elevated at or above the 15 ppb (MCL) be taken out of service for consumption by bagging the fixture and placing signage indicating that the water from that fixture may not be used for consumption. The elevated locations may be used for handwashing, which may be impractical to monitor and control. They cannot be used until the source for the elevated lead levels may be determined and then corrected. Possible sources may include older fixtures, pipe deterioration and debris in the fixture. These will be analyzed as part of the Phase 2 process outlined below.

We will schedule to conduct phase 2 sampling at the locations that had elevated lead levels to help ascertain if the contamination is due to fixture or piping or debris. In preparation for this sampling, the fixtures will be operated the day prior to sampling in order to determine that water clarity is still acceptable and a minimum 8 hour settling time will be observed prior to sampling in accordance with the EPA 3T's document. We provided Phase 2 sampling on Tuesday November 1, 2016.

Please feel free to contact me should you have any further questions. I will forward results as they become available.

Respectfully submitted,



James K. Drew, AIA

Work Environment Health & Safety Coordinator

Enclosures

CC: Gary Hoskins, Newark Valley CSD  
Tioga County Health Department  
file

WATER SAMPLE RESULTS FOR LEAD

**Newark Valley CSD**

Sampling Date: 9/21/2016

| BUILDING<br>HS/MS/NTH | Room Number     | Room Name/Use      | Location/Type       | Sample Number | LSL Sample ID     | Lead<br>Content |      |     |     |
|-----------------------|-----------------|--------------------|---------------------|---------------|-------------------|-----------------|------|-----|-----|
| MS-1                  | 131 A           | Kitchen            | SW Faucet           | NV- 001 - F   | 610083-001A 001 A | 0.0033          | mg/L | 3.3 | ppb |
| MS-1                  | 125             | Multipurpose       | DF                  | NV- 002 - DF  | K1610083- 002 A   | 0.0011          | mg/L | 1.1 | ppb |
| MS-1                  | 007             | Lower Dining Room  | DF                  | NV- 003 - DF  | K1610083- 003 A   | 0.0030          | mg/L | 3   | ppb |
| MS-1                  | 131 A           | Kitchen            | W Faucet            | NV- 004 - F   | K1610083- 004 A   | 0.0023          | mg/L | 2.3 | ppb |
| MS-1                  | 132             | Teachers Lounge    | Faucet              | NV- 005 - F   | K1610083- 005 A   | 0.0037          | mg/L | 3.7 | ppb |
| MS-1                  | S Corridor      | Corridor 1st Floor | DF                  | NV- 006 - DF  | K1610083- 006 A   | 0.0054          | mg/L | 5.4 | ppb |
| MS-1                  | 131 A           | Kitchen            | NW Faucet           | NV- 007 - F   | K1610083- 007 A   | 0.0073          | mg/L | 7.3 | ppb |
| MS-1                  | 130 C           | Book Room          | Faucet              | NV- 008 - F   | K1610083- 008 A   | 0.0039          | mg/L | 3.9 | ppb |
| MS-1                  | 104             | Guidance           | Faucet              | NV- 009 - F   | K1610083- 009 A   | 0.0023          | mg/L | 2.3 | ppb |
| MS-1                  | 131             | Dining Room        | DF                  | NV- 010 - DF  | K1610083- 010 A   | 0.0000          | mg/L | 0   | ppb |
| MS-1                  | SE Corridor     | Corridor 1st Floor | DF                  | NV- 011 - DF  | K1610083- 011 A   | 0.0064          | mg/L | 6.4 | ppb |
| MS-1                  | 103 B           | Principal Office   | Faucet              | NV- 012 - F   | K1610083- 012 A   | 0.0018          | mg/L | 1.8 | ppb |
| MS-1                  | 104             | Nurse              | Faucet              | NV- 013 - F   | K1610083- 013 A   | 0.0055          | mg/L | 5.5 | ppb |
| MS-1                  | 104             | Nurse - Toilet     | Faucet              | NV- 014 - F   | K1610083- 014 A   | 0.0017          | mg/L | 1.7 | ppb |
| MS-1                  | E Corridor      | Corridor 1st Floor | DF                  | NV- 015 - DF  | K1610083- 015 A   | 0.0000          | mg/L | 0   | ppb |
| MS-1                  | Corridor        | Annex Corridor     | DF                  | NV- 016 - DF  | K1610083- 016 A   | 0.0000          | mg/L | 0   | ppb |
| MS-1                  | 117             | FACS               | W Faucet            | NV- 017 - F   | K1610083- 017 A   | 0.0160          | mg/L | 16  | ppb |
| MS-1                  | 117             | FACS               | CTR Faucet          | NV- 018 - F   | K1610083- 018 A   | 0.0180          | mg/L | 18  | ppb |
| MS-1                  | 117             | FACS               | E Faucet            | NV- 019 - F   | K1610083- 019 A   | 0.0150          | mg/L | 15  | ppb |
| MS-1                  | Gym             | Gym                | DF                  | NV- 020 - DF  | K1610083- 020 A   | 0.0000          | mg/L | 0   | ppb |
| MS-2                  | E Corridor      | Corridor 2nd Floor | N DF                | NV- 021 - DF  | K1610083- 021 A   | 0.0029          | mg/L | 2.9 | ppb |
| MS-2                  | E Corridor      | Corridor 2nd Floor | S DF                | NV- 022 - DF  | K1610083- 022 A   | 0.0000          | mg/L | 0   | ppb |
| MS-2                  | W Corridor      | Corridor 2nd Floor | DF                  | NV- 023 - DF  | K1610083- 023 A   | 0.0000          | mg/L | 0   | ppb |
| HS-1                  | Hose Bibb       | Hose Bibb          | HB                  | NV- 024 - HB  | K1610083- 024 A   | 0.0032          | mg/L | 3.2 | ppb |
| HS-1                  | 105 A           | Storage            | Ice Machine         | NV- 025 - I   | K1610083- 025 A   | 0.0000          | mg/L | 0   | ppb |
| HS-1                  | Kitchen         | Kitchen            | NW-W Faucet         | NV- 026 - F   | K1610083- 026 A   | 0.0020          | mg/L | 2   | ppb |
| HS-1                  | Kitchen         | Kitchen            | NW-E Faucet         | NV- 027 - F   | K1610083- 027 A   | 0.0023          | mg/L | 2.3 | ppb |
| HS-1                  | Kitchen         | Kitchen            | NW Faucet           | NV- 028 - F   | K1610083- 028 A   | 0.0027          | mg/L | 2.7 | ppb |
| HS-1                  | Kitchen         | Kitchen            | WS Faucet           | NV- 029 - F   | K1610083- 029 A   | 0.0033          | mg/L | 3.3 | ppb |
| HS-1                  | Kitchen         | Kitchen            | WE Faucet           | NV- 030 - F   | K1610083- 030 A   | 0.0028          | mg/L | 2.8 | ppb |
| HS-1                  | Kitchen         | Kitchen            | SW Faucet           | NV- 031 - F   | K1610083- 031 A   | 0.0020          | mg/L | 2   | ppb |
| HS-1                  | Kitchen         | Kitchen            | E CTR Faucet        | NV- 032 - F   | K1610083- 032 A   | 0.0054          | mg/L | 5.4 | ppb |
| HS-1                  | Kitchen         | Kitchen            | NE Faucet           | NV- 033 - F   | K1610083- 033 A   | 0.0024          | mg/L | 2.4 | ppb |
| HS-1                  | Kitchen         | Kitchen            | SE Faucet           | NV- 034 - F   | K1610083- 034 A   | 0.0028          | mg/L | 2.8 | ppb |
| HS-1                  | Kitchen         | Kitchen            | Steam Kettle Faucet | NV- 035 - F   | K1610083- 035 A   | 0.0520          | mg/L | 52  | ppb |
| HS-1                  | Girls Locker    | Girls Locker Room  | DF                  | NV- 036 - DF  | K1610083- 036 A   | 0.0000          | mg/L | 0   | ppb |
| HS-1                  | E Corridor      | Corridor 1st Floor | S DF                | NV- 037 - DF  | K1610083- 037 A   | 0.0000          | mg/L | 0   | ppb |
| HS-1                  | E Corridor      | Corridor 1st Floor | N DF - Low          | NV- 038 - DF  | K1610083- 038 A   | 0.0000          | mg/L | 0   | ppb |
| HS-1                  | E Corridor      | Corridor 1st Floor | N DF - High         | NV- 039 - DF  | K1610083- 039 A   | 0.0000          | mg/L | 0   | ppb |
| HS-1                  | District Office | District Office    | Faucet              | NV- 040 - F   | K1610083- 040 A   | 0.0013          | mg/L | 1.3 | ppb |
| HS-1                  | N Corridor      | Corridor 1st Floor | DF                  | NV- 041 - DF  | K1610083- 041 A   | 0.0031          | mg/L | 3.1 | ppb |
| HS-1                  | 117 B           | Break Room         | Faucet              | NV- 042 - F   | K1610083- 042 A   | 0.0017          | mg/L | 1.7 | ppb |
| HS-1                  | Clinic          | Clinic             | Faucet              | NV- 043 - F   | K1610083- 043 A   | 0.0073          | mg/L | 7.3 | ppb |
| HS-1                  | Clinic - Toilet | Clinic - Toilet    | Faucet              | NV- 044 - F   | K1610083- 044 A   | 0.0028          | mg/L | 2.8 | ppb |
| HS-1                  | Cardinal Café   | Cardinal Café      | N Faucet            | NV- 045 - F   | K1610083- 045 A   | 0.0059          | mg/L | 5.9 | ppb |
| HS-1                  | Cardinal Café   | Cardinal Café      | S Faucet            | NV- 046 - F   | K1610083- 046 A   | 0.0100          | mg/L | 10  | ppb |

WATER SAMPLE RESULTS FOR LEAD

**Newark Valley CSD**

Sampling Date: 9/21/2016

| BUILDING<br>HS/MS/NTH | Room Number        | Room Name/Use         | Location/Type     | Sample Number      | LSL Sample ID          | Lead<br>Content |             |           |            |
|-----------------------|--------------------|-----------------------|-------------------|--------------------|------------------------|-----------------|-------------|-----------|------------|
| HS-1                  | S Corridor         | Corridor 1st Floor    | DF                | NV- 047 - DF       | K1610083- 047 A        | 0.0000          | mg/L        | 0         | ppb        |
| HS-1                  | 109                | Wellness Center       | DF                | NV- 048 - DF       | K1610083- 048 A        | 0.0000          | mg/L        | 0         | ppb        |
| HS-2                  | 206                | Instrumental Music    | Faucet            | NV- 049 - F        | K1610083- 049 A        | 0.0110          | mg/L        | 11        | ppb        |
| HS-2                  | S Corridor         | Corridor 2nd Floor    | S DF              | NV- 050 - DF       | K1610083- 050 A        | 0.0000          | mg/L        | 0         | ppb        |
| HS-2                  | S Corridor         | Corridor 2nd Floor    | N DF              | NV- 051 - DF       | K1610083- 051 A        | 0.0044          | mg/L        | 4.4       | ppb        |
| <b>HS-2</b>           | <b>215</b>         | <b>Faculty Lounge</b> | <b>Faucet</b>     | <b>NV- 052 - F</b> | <b>K1610083- 052 A</b> | <b>0.0150</b>   | <b>mg/L</b> | <b>15</b> | <b>ppb</b> |
| HS-2                  | N Corridor         | Corridor 2nd Floor    | DF                | NV- 053 - DF       | K1610083- 053 A        | 0.0022          | mg/L        | 2.2       | ppb        |
| HS-2                  | E Corridor         | Corridor 2nd Floor    | DF                | NV- 054 - DF       | K1610083- 054 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | Kitchen            | Kitchen               | Faucet            | NV- 055 - F        | K1610083- 055 A        | 0.0038          | mg/L        | 3.8       | ppb        |
| NTH-1                 | Kitchen            | Kitchen               | Pot Filler Faucet | NV- 056 - F        | K1610083- 056 A        | 0.0054          | mg/L        | 5.4       | ppb        |
| NTH-1                 | Cafeteria          | Cafeteria             | DF - Low          | NV- 057 - DF       | K1610083- 057 A        | 0.0060          | mg/L        | 6         | ppb        |
| NTH-1                 | Cafeteria          | Cafeteria             | DF - High         | NV- 058 - DF       | K1610083- 058 A        | 0.0068          | mg/L        | 6.8       | ppb        |
| NTH-1                 | 3rd Grade Corridor | Corridor 1st Floor    | DF                | NV- 059 - DF       | K1610083- 059 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 300                | Classroom             | Faucet            | NV- 060 - F        | K1610083- 060 A        | 0.0022          | mg/L        | 2.2       | ppb        |
| NTH-1                 | 300                | Classroom             | Bubbler           | NV- 061 - B        | K1610083- 061 A        | 0.0013          | mg/L        | 1.3       | ppb        |
| NTH-1                 | 302                | Classroom             | Bubbler           | NV- 062 - B        | K1610083- 062 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 302                | Classroom             | Faucet            | NV- 063 - F        | K1610083- 063 A        | 0.0026          | mg/L        | 2.6       | ppb        |
| NTH-1                 | 301                | Classroom             | Faucet            | NV- 064 - F        | K1610083- 064 A        | 0.0018          | mg/L        | 1.8       | ppb        |
| NTH-1                 | 301                | Classroom             | Bubbler           | NV- 065 - B        | K1610083- 065 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 303                | Classroom             | Faucet            | NV- 066 - F        | K1610083- 066 A        | 0.0042          | mg/L        | 4.2       | ppb        |
| NTH-1                 | 303                | Classroom             | Bubbler           | NV- 067 - B        | K1610083- 067 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 304                | Classroom             | Faucet            | NV- 068 - F        | K1610083- 068 A        | 0.0030          | mg/L        | 3         | ppb        |
| NTH-1                 | 304                | Classroom             | Bubbler           | NV- 069 - B        | K1610083- 069 A        | 0.0011          | mg/L        | 1.1       | ppb        |
| NTH-1                 | 306                | Classroom             | Bubbler           | NV- 070 - B        | K1610083- 070 A        | 0.0010          | mg/L        | 1         | ppb        |
| NTH-1                 | 306                | Classroom             | Faucet            | NV- 071 - F        | K1610083- 071 A        | 0.0024          | mg/L        | 2.4       | ppb        |
| NTH-1                 | 305                | Classroom             | Faucet            | NV- 072 - F        | K1610083- 072 A        | 0.0031          | mg/L        | 3.1       | ppb        |
| NTH-1                 | 305                | Classroom             | Bubbler           | NV- 073 - B        | K1610083- 073 A        | 0.0011          | mg/L        | 1.1       | ppb        |
| NTH-1                 | E Corridor         | Corridor 1st Floor    | W DF              | NV- 074 - DF       | K1610083- 074 A        | 0.0086          | mg/L        | 8.6       | ppb        |
| NTH-1                 | 114                | Restroom              | Faucet            | NV- 075 - F        | K1610083- 075 A        | 0.0069          | mg/L        | 6.9       | ppb        |
| NTH-1                 | 109                | Computer Lab          | Bubbler           | NV- 076 - B        | K1610083- 076 A        | 0.0045          | mg/L        | 4.5       | ppb        |
| NTH-1                 | 109                | Computer Lab          | Faucet            | NV- 077 - F        | K1610083- 077 A        | 0.0016          | mg/L        | 1.6       | ppb        |
| NTH-1                 | 108                | Nurse                 | W Faucet          | NV- 078 - F        | K1610083- 078 A        | 0.0091          | mg/L        | 9.1       | ppb        |
| NTH-1                 | 108                | Nurse - Toilet        | Faucet            | NV- 079 - F        | K1610083- 079 A        | 0.0035          | mg/L        | 3.5       | ppb        |
| NTH-1                 | 107                | Classroom             | Faucet            | NV- 080 - F        | K1610083- 080 A        | 0.0032          | mg/L        | 3.2       | ppb        |
| NTH-1                 | 107                | Classroom             | Bubbler           | NV- 081 - B        | K1610083- 081 A        | 0.0059          | mg/L        | 5.9       | ppb        |
| NTH-1                 | E Corridor         | Corridor 1st Floor    | E DF              | NV- 082 - DF       | K1610083- 082 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 104                | Classroom             | Faucet            | NV- 083 - F        | K1610083- 083 A        | 0.0057          | mg/L        | 5.7       | ppb        |
| NTH-1                 | 104                | Classroom             | Bubbler           | NV- 084 - B        | K1610083- 084 A        | 0.0016          | mg/L        | 1.6       | ppb        |
| <b>NTH-1</b>          | <b>105</b>         | <b>Classroom</b>      | <b>Faucet</b>     | <b>NV- 085 - F</b> | <b>K1610083- 085 A</b> | <b>0.0200</b>   | <b>mg/L</b> | <b>20</b> | <b>ppb</b> |
| NTH-1                 | 105                | Classroom             | Bubbler           | NV- 086 - B        | K1610083- 086 A        | 0.0050          | mg/L        | 5         | ppb        |
| NTH-1                 | 103                | Classroom             | Bubbler           | NV- 087 - B        | K1610083- 087 A        | 0.0033          | mg/L        | 3.3       | ppb        |
| NTH-1                 | 103                | Classroom             | Faucet            | NV- 088 - F        | K1610083- 088 A        | 0.0017          | mg/L        | 1.7       | ppb        |
| NTH-1                 | 102                | Classroom             | Faucet            | NV- 089 - F        | K1610083- 089 A        | 0.0013          | mg/L        | 1.3       | ppb        |
| NTH-1                 | 102                | Classroom             | Bubbler           | NV- 090 - B        | K1610083- 090 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 101                | Classroom             | Bubbler           | NV- 091 - B        | K1610083- 091 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 101                | Classroom             | Faucet            | NV- 092 - F        | K1610083- 092 A        | 0.0017          | mg/L        | 1.7       | ppb        |

WATER SAMPLE RESULTS FOR LEAD

**Newark Valley CSD**

Sampling Date: 9/21/2016

| BUILDING<br>HS/MS/NTH | Room Number       | Room Name/Use             | Location/Type  | Sample Number       | LSL Sample ID          | Lead<br>Content |             |           |            |
|-----------------------|-------------------|---------------------------|----------------|---------------------|------------------------|-----------------|-------------|-----------|------------|
| NTH-1                 | 100               | Classroom                 | Bubbler        | NV- 093 - B         | K1610083- 093 A        | 0.0014          | mg/L        | 1.4       | ppb        |
| NTH-1                 | 100               | Classroom                 | Faucet         | NV- 094 - F         | K1610083- 094 A        | 0.0020          | mg/L        | 2         | ppb        |
| <b>NTH-1</b>          | <b>113</b>        | <b>Resource Center</b>    | <b>Faucet</b>  | <b>NV- 095 - F</b>  | <b>K1610083- 095 A</b> | <b>0.0180</b>   | <b>mg/L</b> | <b>18</b> | <b>ppb</b> |
| NTH-1                 | 115               | Faculty Lounge            | Faucet         | NV- 096 - F         | K1610083- 096 A        | 0.0028          | mg/L        | 2.8       | ppb        |
| NTH-1                 | 118               | Gym                       | DF             | NV- 097 - DF        | K1610083- 097 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | PE Corridor       | PE Corridor               | DF             | NV- 098 - DF        | K1610083- 098 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 120               | Classroom                 | Bubbler        | NV- 099 - B         | K1610083- 099 A        | 0.0031          | mg/L        | 3.1       | ppb        |
| NTH-1                 | 120               | Classroom                 | Faucet         | NV- 100 - F         | K1610083- 100 A        | 0.0021          | mg/L        | 2.1       | ppb        |
| NTH-1                 | 122               | Classroom                 | Bubbler        | NV- 101 - B         | K1610083- 101 A        | 0.0062          | mg/L        | 6.2       | ppb        |
| NTH-1                 | 122               | Classroom                 | Faucet         | NV- 102 - F         | K1610083- 102 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 123               | Classroom                 | Faucet         | NV- 103 - F         | K1610083- 103 A        | 0.0034          | mg/L        | 3.4       | ppb        |
| NTH-1                 | 123               | Classroom                 | Bubbler        | NV- 104 - B         | K1610083- 104 A        | 0.0020          | mg/L        | 2         | ppb        |
| <b>NTH-1</b>          | <b>S Corridor</b> | <b>Corridor 1st Floor</b> | <b>N DF</b>    | <b>NV- 105 - DF</b> | <b>K1610083- 105 A</b> | <b>0.0340</b>   | <b>mg/L</b> | <b>34</b> | <b>ppb</b> |
| NTH-1                 | 124               | Classroom                 | Faucet         | NV- 106 - F         | K1610083- 106 A        | 0.0024          | mg/L        | 2.4       | ppb        |
| NTH-1                 | 125               | Classroom                 | Faucet         | NV- 107 - F         | K1610083- 107 A        | 0.0024          | mg/L        | 2.4       | ppb        |
| NTH-1                 | 125               | Classroom                 | Bubbler        | NV- 108 - B         | K1610083- 108 A        | 0.0033          | mg/L        | 3.3       | ppb        |
| NTH-1                 | 129               | Classroom                 | Bubbler        | NV- 109 - B         | K1610083- 109 A        | 0.0058          | mg/L        | 5.8       | ppb        |
| NTH-1                 | 129               | Classroom                 | Faucet         | NV- 110 - F         | K1610083- 110 A        | 0.0017          | mg/L        | 1.7       | ppb        |
| <b>NTH-1</b>          | <b>128</b>        | <b>Classroom</b>          | <b>Faucet</b>  | <b>NV- 111 - F</b>  | <b>K1610083- 111 A</b> | <b>0.0270</b>   | <b>mg/L</b> | <b>27</b> | <b>ppb</b> |
| <b>NTH-1</b>          | <b>128</b>        | <b>Classroom</b>          | <b>Bubbler</b> | <b>NV- 112 - B</b>  | <b>K1610083- 112 A</b> | <b>0.0290</b>   | <b>mg/L</b> | <b>29</b> | <b>ppb</b> |
| NTH-1                 | S Corridor        | Corridor 1st Floor        | S DF           | NV- 113 - DF        | K1610083- 113 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-1                 | 132               | Classroom                 | Bubbler        | NV- 114 - B         | K1610083- 114 A        | 0.0010          | mg/L        | 1         | ppb        |
| NTH-1                 | 132               | Classroom                 | Faucet         | NV- 115 - F         | K1610083- 115 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-2                 | S Corridor        | Corridor 2nd Floor        | N DF           | NV- 116 - DF        | K1610083- 116 A        | 0.0000          | mg/L        | 0         | ppb        |
| NTH-2                 | 203               | Classroom                 | Bubbler        | NV- 117 - B         | K1610083- 117 A        | 0.0023          | mg/L        | 2.3       | ppb        |
| NTH-2                 | 203               | Classroom                 | Faucet         | NV- 118 - F         | K1610083- 118 A        | 0.0041          | mg/L        | 4.1       | ppb        |
| NTH-2                 | 204               | Classroom                 | Bubbler        | NV- 119 - B         | K1610083- 119 A        | 0.0047          | mg/L        | 4.7       | ppb        |
| NTH-2                 | 204               | Classroom                 | Faucet         | NV- 120 - F         | K1610083- 120 A        | 0.0038          | mg/L        | 3.8       | ppb        |
| NTH-2                 | S Corridor        | Corridor 2nd Floor        | S DF           | NV- 121 - DF        | K1610083- 121 A        | 0.0056          | mg/L        | 5.6       | ppb        |
| NTH-2                 | 206               | Classroom                 | Bubbler        | NV- 122 - B         | K1610083- 122 A        | 0.0039          | mg/L        | 3.9       | ppb        |
| NTH-2                 | 206               | Classroom                 | Faucet         | NV- 123 - F         | K1610083- 123 A        | 0.0042          | mg/L        | 4.2       | ppb        |
| NTH-2                 | 205               | Classroom                 | Bubbler        | NV- 124 - B         | K1610083- 124 A        | 0.0032          | mg/L        | 3.2       | ppb        |
| NTH-2                 | 205               | Classroom                 | Faucet         | NV- 125 - F         | K1610083- 125 A        | 0.0052          | mg/L        | 5.2       | ppb        |
| NTH-2                 | 208               | Classroom                 | Faucet         | NV- 126 - F         | K1610083- 126 A        | 0.0059          | mg/L        | 5.9       | ppb        |
| NTH-2                 | 208               | Classroom                 | Bubbler        | NV- 127 - B         | K1610083- 127 A        | 0.0042          | mg/L        | 4.2       | ppb        |
| NTH-2                 | 207               | Classroom                 | Bubbler        | NV- 128 - B         | K1610083- 128 A        | 0.0130          | mg/L        | 13        | ppb        |
| NTH-2                 | 207               | Classroom                 | Faucet         | NV- 129 - F         | K1610083- 129 A        | 0.0120          | mg/L        | 12        | ppb        |