

Portland Public Schools
Lead and Copper Water Sampling Results
Initial and Follow Up Flush Sample Data
Sellwood

| Sample Identification # | Location | Date/Time Collected | Date Analyzed | Lab ID | Analyte | Results | Detection Limit | PPS Action Level* | Units |
|-------------------------|----------------|---------------------|---------------|------------|---------|---------|-----------------|-------------------|-------|
| 283-CH1244-NA-002-A | Classroom 135 | 10/1/2018 | 10/2/2018 | A8J0016-21 | Copper | 0.930 | 0.00200 | 1.3 | ppm |
| 283-CH1244-NA-002-A | Classroom 135 | 10/1/2018 | 10/2/2018 | A8J0016-21 | Lead | 37.1 | 0.200 | 15 | ppb |
| 283-CH1244-NA-002-B | Classroom 135 | 10/1/2018 | 10/2/2018 | A8J0016-22 | Copper | 0.838 | 0.00200 | 1.3 | ppm |
| 283-CH1244-NA-002-B | Classroom 135 | 10/1/2018 | 10/2/2018 | A8J0016-22 | Lead | 7.60 | 0.200 | 15 | ppb |
| 283-CH1247-A-002-A | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-13 | Copper | 0.0110 | 0.00200 | 1.3 | ppm |
| 283-CH1247-A-002-A | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-13 | Lead | 6.89 | 0.200 | 15 | ppb |
| 283-CH1247-A-002-B | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-14 | Copper | 0.0150 | 0.00200 | 1.3 | ppm |
| 283-CH1247-A-002-B | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-14 | Lead | 25.2 | 0.200 | 15 | ppb |
| 283-CH1247-B-002-A | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-15 | Copper | 0.0245 | 0.00200 | 1.3 | ppm |
| 283-CH1247-B-002-A | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-15 | Lead | 6.79 | 0.200 | 15 | ppb |
| 283-CH1247-B-002-B | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-16 | Copper | 0.0210 | 0.00200 | 1.3 | ppm |
| 283-CH1247-B-002-B | Hallway by 307 | 10/1/2018 | 10/2/2018 | A8J0016-16 | Lead | 1.82 | 0.200 | 15 | ppb |
| 283-CH1248-A-002-A | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-01 | Copper | 0.00664 | 0.00200 | 1.3 | ppm |
| 283-CH1248-A-002-A | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-01 | Lead | 2.24 | 0.200 | 15 | ppb |
| 283-CH1248-A-002-B | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-02 | Copper | 0.00721 | 0.00200 | 1.3 | ppm |
| 283-CH1248-A-002-B | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-02 | Lead | 3.32 | 0.200 | 15 | ppb |

Analyzed by: Apex Laboratories

Reviewed by: PBS Engineering and Environmental

| | | | | | | | | | |
|--------------------|----------------|-----------|-----------|---------------|--------|---------|---------|-----|-----|
| 283-CH1248-B-002-A | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-03 | Copper | 0.0333 | 0.00200 | 1.3 | ppm |
| 283-CH1248-B-002-A | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-03 | Lead | 27.3 | 0.200 | 15 | ppb |
| 283-CH1248-B-002-B | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-04 | Copper | 0.0385 | 0.00200 | 1.3 | ppm |
| 283-CH1248-B-002-B | Hallway by 207 | 10/1/2018 | 10/2/2018 | A8J0016-04 | Lead | 16.0 | 0.200 | 15 | ppb |
| 283-CH1249-A-002-A | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-05 | Copper | 0.0160 | 0.00200 | 1.3 | ppm |
| 283-CH1249-A-002-A | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-05 | Lead | 6.82 | 0.200 | 15 | ppb |
| 283-CH1249-A-002-B | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-06 | Copper | 0.0111 | 0.00200 | 1.3 | ppm |
| 283-CH1249-A-002-B | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-06 | Lead | 1.30 | 0.200 | 15 | ppb |
| 283-CH1249-B-002-A | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-07 | Copper | 0.0312 | 0.00200 | 1.3 | ppm |
| 283-CH1249-B-002-A | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-07 | Lead | 3.25 | 0.200 | 15 | ppb |
| 283-CH1249-B-002-B | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-08 | Copper | 0.0441 | 0.00200 | 1.3 | ppm |
| 283-CH1249-B-002-B | Hallway by 227 | 10/1/2018 | 10/2/2018 | A8J0016-08 | Lead | 4.02 | 0.200 | 15 | ppb |
| 283-CH1252-A-002-A | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-09 | Copper | 0.0121 | 0.00200 | 1.3 | ppm |
| 283-CH1252-A-002-A | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-09 | Lead | 9.49 | 0.200 | 15 | ppb |
| 283-CH1252-A-002-B | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-10 | Copper | 0.00660 | 0.00200 | 1.3 | ppm |
| 283-CH1252-A-002-B | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-10RE1 | Lead | 5.87 | 0.200 | 15 | ppb |
| 283-CH1252-B-002-A | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-11 | Copper | 0.0362 | 0.00200 | 1.3 | ppm |
| 283-CH1252-B-002-A | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-11 | Lead | 3.28 | 0.200 | 15 | ppb |
| 283-CH1252-B-002-B | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-12 | Copper | 0.0451 | 0.00200 | 1.3 | ppm |
| 283-CH1252-B-002-B | Hallway by 325 | 10/1/2018 | 10/2/2018 | A8J0016-12 | Lead | 3.04 | 0.200 | 15 | ppb |

Analyzed by: Apex Laboratories

Reviewed by: PBS Engineering and Environmental

*EPA action level for lead is 20 ppb and 1.3 ppm for copper

Page 2 of 3

| | | | | | | | | | |
|--------------------|----------------|-----------|-----------|------------|--------|--------|---------|-----|-----|
| 283-CH1296-A-002-A | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-17 | Copper | 0.0150 | 0.00200 | 1.3 | ppm |
| 283-CH1296-A-002-A | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-17 | Lead | 12.7 | 0.200 | 15 | ppb |
| 283-CH1296-A-002-B | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-18 | Copper | 0.0124 | 0.00200 | 1.3 | ppm |
| 283-CH1296-A-002-B | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-18 | Lead | 5.10 | 0.200 | 15 | ppb |
| 283-CH1296-B-002-A | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-19 | Copper | 0.0175 | 0.00200 | 1.3 | ppm |
| 283-CH1296-B-002-A | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-19 | Lead | 7.21 | 0.200 | 15 | ppb |
| 283-CH1296-B-002-B | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-20 | Copper | 0.0129 | 0.00200 | 1.3 | ppm |
| 283-CH1296-B-002-B | Hallway by 105 | 10/1/2018 | 10/2/2018 | A8J0016-20 | Lead | 1.86 | 0.200 | 15 | ppb |

Results highlighted indicate a value at or above the PPS Action Level and that the fixture is under further review. During review, the highlighted fixture(s) will remain out of service.

Analyzed by: Apex Laboratories

Reviewed by: PBS Engineering and Environmental