

Portland Public Schools  
Lead and Copper Water Sampling Results  
A (First Draw) Sample Data  
Astor Elementary School

| Sample Identification # and Location |                             | Date/Time Collected  | Date Analyzed    | Container ID       | Analyte     | Results    | EPA          | Units      |
|--------------------------------------|-----------------------------|----------------------|------------------|--------------------|-------------|------------|--------------|------------|
|                                      |                             |                      |                  |                    |             |            | Action Level |            |
| 008-SF-01A                           | Gym Office Bathroom Sink    | 6/21/16 14:46        | 7/1/2016         | 1606C34-01A        | Copper      | 0.4        | 1.3          | ppm        |
| 008-SF-01A                           | Gym Office Bathroom Sink    | 6/21/16 14:46        | 7/1/2016         | 1606C34-01A        | Lead        | ND         | 15           | ppb        |
| 008-SF-02A                           | Room 48 SF                  | 6/21/16 14:52        | 7/1/2016         | 1606C34-02A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-02A                           | Room 48 SF                  | 6/21/16 14:52        | 7/1/2016         | 1606C34-02A        | Lead        | 4          | 15           | ppb        |
| 008-SF-03A                           | Boiler Room SF              | 6/21/16 14:55        | 7/1/2016         | 1606C34-03A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-03A                           | Boiler Room SF              | 6/21/16 14:55        | 7/1/2016         | 1606C34-03A        | Lead        | 6          | 15           | ppb        |
| 008-SF-04A                           | Boiler Room Bathroom Faucet | 6/21/16 14:57        | 7/1/2016         | 1606C34-04A        | Copper      | 0.3        | 1.3          | ppm        |
| 008-SF-04A                           | Boiler Room Bathroom Faucet | 6/21/16 14:57        | 7/1/2016         | 1606C34-04A        | Lead        | 1          | 15           | ppb        |
| 008-DF-05A                           | Room 20 DF                  | 6/21/16 15:03        | 7/1/2016         | 1606C34-05A        | Copper      | 0.3        | 1.3          | ppm        |
| 008-DF-05A                           | Room 20 DF                  | 6/21/16 15:03        | 7/1/2016         | 1606C34-05A        | Lead        | 3          | 15           | ppb        |
| 008-SF-06A                           | Room 20 Faucet              | 6/21/16 15:05        | 7/1/2016         | 1606C34-06A        | Copper      | 0.3        | 1.3          | ppm        |
| 008-SF-06A                           | Room 20 Faucet              | 6/21/16 15:05        | 7/1/2016         | 1606C34-06A        | Lead        | 5          | 15           | ppb        |
| 008-DF-07A                           | Room 19 DF                  | 6/21/16 15:07        | 7/1/2016         | 1606C34-07A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-DF-07A                           | Room 19 DF                  | 6/21/16 15:07        | 7/1/2016         | 1606C34-07A        | Lead        | 2          | 15           | ppb        |
| 008-SF-08A                           | Room 19 SF                  | 6/21/16 15:10        | 7/1/2016         | 1606C34-08A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-08A                           | Room 19 SF                  | 6/21/16 15:10        | 7/1/2016         | 1606C34-08A        | Lead        | ND         | 15           | ppb        |
| 008-DF-09A                           | Room 21 DF                  | 6/21/16 15:15        | 7/1/2016         | 1606C34-09A        | Copper      | 0.3        | 1.3          | ppm        |
| 008-DF-09A                           | Room 21 DF                  | 6/21/16 15:15        | 7/1/2016         | 1606C34-09A        | Lead        | ND         | 15           | ppb        |
| 008-SF-10A                           | Room 21 SF                  | 6/21/16 15:17        | 7/1/2016         | 1606C34-10A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-10A                           | Room 21 SF                  | 6/21/16 15:17        | 7/1/2016         | 1606C34-10A        | Lead        | 1          | 15           | ppb        |
| 008-DF-11A                           | Room 18 DF                  | 6/21/16 15:19        | 7/1/2016         | 1606C34-11A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-DF-11A                           | Room 18 DF                  | 6/21/16 15:19        | 7/1/2016         | 1606C34-11A        | Lead        | 3          | 15           | ppb        |
| 008-SF-12A                           | Room 18 SF                  | 6/21/16 15:21        | 7/1/2016         | 1606C34-12A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-12A                           | Room 18 SF                  | 6/21/16 15:21        | 7/1/2016         | 1606C34-12A        | Lead        | ND         | 15           | ppb        |
| 008-SF-13A                           | Girls Bathroom SF Left      | 6/21/16 15:28        | 7/1/2016         | 1606C34-13A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-13A                           | Girls Bathroom SF Left      | 6/21/16 15:28        | 7/1/2016         | 1606C34-13A        | Lead        | 2          | 15           | ppb        |
| 008-SF-14A                           | Girls Bathroom SF Right     | 6/21/16 15:30        | 7/1/2016         | 1606C34-14A        | Copper      | 0.3        | 1.3          | ppm        |
| 008-SF-14A                           | Girls Bathroom SF Right     | 6/21/16 15:30        | 7/1/2016         | 1606C34-14A        | Lead        | 2          | 15           | ppb        |
| 008-Spig-15A                         | Girls Bathroom WS           | 6/21/16 15:35        | 6/30/2016        | 1606C34-15A        | Copper      | 1.4        | 1.3          | ppm        |
| <b>008-Spig-15A</b>                  | <b>Girls Bathroom WS</b>    | <b>6/21/16 15:35</b> | <b>6/30/2016</b> | <b>1606C34-15A</b> | <b>Lead</b> | <b>150</b> | <b>15</b>    | <b>ppb</b> |
| 008-SF-16A                           | Boys Bathroom SF Left       | 6/21/16 15:39        | 7/1/2016         | 1606C34-16A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-16A                           | Boys Bathroom SF Left       | 6/21/16 15:39        | 7/1/2016         | 1606C34-16A        | Lead        | 3          | 15           | ppb        |
| 008-SF-17A                           | Boys Bathroom SF Right      | 6/21/16 15:41        | 7/1/2016         | 1606C34-17A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-17A                           | Boys Bathroom SF Right      | 6/21/16 15:41        | 7/1/2016         | 1606C34-17A        | Lead        | 4          | 15           | ppb        |
| 008-Spig-18A                         | Boys Bathroom WS            | 6/21/16 15:45        | 6/30/2016        | 1606C34-18A        | Copper      | 1.0        | 1.3          | ppm        |
| <b>008-Spig-18A</b>                  | <b>Boys Bathroom WS</b>     | <b>6/21/16 15:45</b> | <b>6/30/2016</b> | <b>1606C34-18A</b> | <b>Lead</b> | <b>140</b> | <b>15</b>    | <b>ppb</b> |
| 008-SF-19A                           | Room 16 SF                  | 6/21/16 15:47        | 7/1/2016         | 1606C34-19A        | Copper      | 0.3        | 1.3          | ppm        |
| 008-SF-19A                           | Room 16 SF                  | 6/21/16 15:47        | 7/1/2016         | 1606C34-19A        | Lead        | 4          | 15           | ppb        |
| 008-SF-20A                           | Room 23 SF                  | 6/21/16 15:54        | 7/1/2016         | 1606C34-20A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-20A                           | Room 23 SF                  | 6/21/16 15:54        | 7/1/2016         | 1606C34-20A        | Lead        | 6          | 15           | ppb        |
| 008-SF-21A                           | Girls Bathroom Faucet Left  | 6/21/16 15:57        | 7/1/2016         | 1606C34-21A        | Copper      | 0.3        | 1.3          | ppm        |
| 008-SF-21A                           | Girls Bathroom Faucet Left  | 6/21/16 15:57        | 7/1/2016         | 1606C34-21A        | Lead        | 2          | 15           | ppb        |
| 008-SF-22A                           | Girls Bathroom Faucet Right | 6/21/16 16:00        | 7/1/2016         | 1606C34-22A        | Copper      | 0.2        | 1.3          | ppm        |
| 008-SF-22A                           | Girls Bathroom Faucet Right | 6/21/16 16:00        | 7/1/2016         | 1606C34-22A        | Lead        | 2          | 15           | ppb        |

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|--------------------------------------|------------------------------|---------------------|---------------|--------------|---------|---------|------------------|-------|
| 008-Spig-23A                         | Girls Bathroom Spigot        | 6/21/16 16:03       | 6/30/2016     | 1606C34-23A  | Copper  | 4.0     | 1.3              | ppm   |
| 008-Spig-23A                         | Girls Bathroom Spigot        | 6/21/16 16:03       | 6/30/2016     | 1606C34-23A  | Lead    | 430     | 15               | ppb   |
| 008-SF-24A                           | Boys Bathroom SF Left        | 6/21/16 16:08       | 7/1/2016      | 1606C34-24A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-24A                           | Boys Bathroom SF Left        | 6/21/16 16:08       | 7/1/2016      | 1606C34-24A  | Lead    | 4       | 15               | ppb   |
| 008-SF-25A                           | Boys Bathroom SF Right       | 6/21/16 16:10       | 7/1/2016      | 1606C34-25A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-25A                           | Boys Bathroom SF Right       | 6/21/16 16:10       | 7/1/2016      | 1606C34-25A  | Lead    | 3       | 15               | ppb   |
| 008-Spig-26A                         | Boys Bathroom Spigot         | 6/21/16 16:12       | 6/30/2016     | 1606C34-26A  | Copper  | 1.8     | 1.3              | ppm   |
| 008-Spig-26A                         | Boys Bathroom Spigot         | 6/21/16 16:12       | 6/30/2016     | 1606C34-26A  | Lead    | 210     | 15               | ppb   |
| 008-SF-27A                           | Room 14 SF                   | 6/21/16 16:16       | 7/1/2016      | 1606C34-27A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-27A                           | Room 14 SF                   | 6/21/16 16:16       | 7/1/2016      | 1606C34-27A  | Lead    | 11      | 15               | ppb   |
| 008-DF-28A                           | Room 23 DF                   | 6/21/16 16:21       | 7/1/2016      | 1606C34-28A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-DF-28A                           | Room 23 DF                   | 6/21/16 16:21       | 7/1/2016      | 1606C34-28A  | Lead    | 11      | 15               | ppb   |
| 008-DF-29A                           | Room 14 DF                   | 6/21/16 16:24       | 7/1/2016      | 1606C34-29A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-DF-29A                           | Room 14 DF                   | 6/21/16 16:24       | 7/1/2016      | 1606C34-29A  | Lead    | 4       | 15               | ppb   |
| 008-SF-30A                           | Room 24 SF                   | 6/21/16 16:27       | 7/1/2016      | 1606C34-30A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-30A                           | Room 24 SF                   | 6/21/16 16:27       | 7/1/2016      | 1606C34-30A  | Lead    | 4       | 15               | ppb   |
| 008-DF-31A                           | Room 24 DF                   | 6/21/16 16:30       | 7/1/2016      | 1606C34-31A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-DF-31A                           | Room 24 DF                   | 6/21/16 16:30       | 7/1/2016      | 1606C34-31A  | Lead    | 2       | 15               | ppb   |
| 008-SF-32A                           | Boys Bathroom Faucet Left    | 6/21/16 16:41       | 7/1/2016      | 1606C34-32A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-32A                           | Boys Bathroom Faucet Left    | 6/21/16 16:41       | 7/1/2016      | 1606C34-32A  | Lead    | 9       | 15               | ppb   |
| 008-SF-33A                           | Boys Bathroom Faucet Middle  | 6/21/16 16:41       | 7/1/2016      | 1606C34-33A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-33A                           | Boys Bathroom Faucet Middle  | 6/21/16 16:41       | 7/1/2016      | 1606C34-33A  | Lead    | 2       | 15               | ppb   |
| 008-SF-34A                           | Boys Bathroom SF Right       | 6/21/16 16:43       | 7/1/2016      | 1606C34-34A  | Copper  | ND      | 1.3              | ppm   |
| 008-SF-34A                           | Boys Bathroom SF Right       | 6/21/16 16:43       | 7/1/2016      | 1606C34-34A  | Lead    | ND      | 15               | ppb   |
| 008-Spig-35A                         | Boys Bathroom Spigot         | 6/21/16 16:45       | 6/30/2016     | 1606C34-35A  | Copper  | 36.6    | 1.3              | ppm   |
| 008-Spig-35A                         | Boys Bathroom Spigot         | 6/21/16 16:45       | 6/30/2016     | 1606C34-35A  | Lead    | 2900    | 15               | ppb   |
| 008-SF-36A                           | Room 24 Custodian SF         | 6/21/16 16:47       | 7/1/2016      | 1606C34-36A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-36A                           | Room 24 Custodian SF         | 6/21/16 16:47       | 7/1/2016      | 1606C34-36A  | Lead    | 2       | 15               | ppb   |
| 008-SF-37A                           | Girls Bathroom Faucet Left   | 6/21/16 16:47       | 7/3/2016      | 1606C34-37A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-37A                           | Girls Bathroom Faucet Left   | 6/21/16 16:47       | 7/3/2016      | 1606C34-37A  | Lead    | 2       | 15               | ppb   |
| 008-SF-38A                           | Girls Bathroom Faucet Middle | 6/21/16 16:54       | 7/3/2016      | 1606C34-38A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-38A                           | Girls Bathroom Faucet Middle | 6/21/16 16:54       | 7/3/2016      | 1606C34-38A  | Lead    | 2       | 15               | ppb   |
| 008-SF-39A                           | Girls Bathroom Faucet Right  | 6/21/16 16:54       | 7/1/2016      | 1606C34-39A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-39A                           | Girls Bathroom Faucet Right  | 6/21/16 16:54       | 7/1/2016      | 1606C34-39A  | Lead    | 7       | 15               | ppb   |
| 008-Spig-40A                         | Girls Bathroom Spigot        | 6/21/16 16:56       | 7/1/2016      | 1606C34-40A  | Copper  | 0.7     | 1.3              | ppm   |
| 008-Spig-40A                         | Girls Bathroom Spigot        | 6/21/16 16:56       | 7/1/2016      | 1606C34-40A  | Lead    | 65      | 15               | ppb   |
| 008-SF-41A                           | Room 36 SF Left              | 6/21/16 17:01       | 7/1/2016      | 1606C34-41A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-41A                           | Room 36 SF Left              | 6/21/16 17:01       | 7/1/2016      | 1606C34-41A  | Lead    | 1       | 15               | ppb   |
| 008-SF-42A                           | Room 36 SF Middle            | 6/21/16 17:04       | 7/1/2016      | 1606C34-42A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-42A                           | Room 36 SF Middle            | 6/21/16 17:04       | 7/1/2016      | 1606C34-42A  | Lead    | 1       | 15               | ppb   |
| 008-SF-43A                           | Room 36 SF Right             | 6/21/16 17:07       | 7/1/2016      | 1606C34-43A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-43A                           | Room 36 SF Right             | 6/21/16 17:07       | 7/1/2016      | 1606C34-43A  | Lead    | 3       | 15               | ppb   |
| 008-Eyewash-44A                      | Room 36 Eyewash Station      | 6/21/16 17:11       | 7/1/2016      | 1606C34-44A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-Eyewash-44A                      | Room 36 Eyewash Station      | 6/21/16 17:11       | 7/1/2016      | 1606C34-44A  | Lead    | 2       | 15               | ppb   |

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|--------------------------------------|-------------------------|---------------------|---------------|--------------|---------|---------|--------------|-------|
|                                      |                         |                     |               |              |         |         | Action Level |       |
| 008-SF-45A                           | Room 31 SF Right        | 6/21/16 17:15       | 7/1/2016      | 1606C34-45A  | Copper  | 0.1     | 1.3          | ppm   |
| 008-SF-45A                           | Room 31 SF Right        | 6/21/16 17:15       | 7/1/2016      | 1606C34-45A  | Lead    | 5       | 15           | ppb   |
| 008-SF-46A                           | Room 31 SF Middle       | 6/21/16 17:15       | 7/1/2016      | 1606C34-46A  | Copper  | 0.1     | 1.3          | ppm   |
| 008-SF-46A                           | Room 31 SF Middle       | 6/21/16 17:15       | 7/1/2016      | 1606C34-46A  | Lead    | 6       | 15           | ppb   |
| 008-SF-47A                           | Room 31 SF Left         | 6/21/16 17:18       | 7/1/2016      | 1606C34-47A  | Copper  | 0.1     | 1.3          | ppm   |
| 008-SF-47A                           | Room 31 SF Left         | 6/21/16 17:18       | 7/1/2016      | 1606C34-47A  | Lead    | 4       | 15           | ppb   |
| 008-DF-48A                           | Room 32 DF              | 6/21/16 17:18       | 7/1/2016      | 1606C34-48A  | Copper  | 0.1     | 1.3          | ppm   |
| 008-DF-48A                           | Room 32 DF              | 6/21/16 17:18       | 7/1/2016      | 1606C34-48A  | Lead    | 8       | 15           | ppb   |
| 008-SF-49A                           | Room 32 SF              | 6/21/16 17:24       | 7/1/2016      | 1606C34-49A  | Copper  | 0.2     | 1.3          | ppm   |
| 008-SF-49A                           | Room 32 SF              | 6/21/16 17:24       | 7/1/2016      | 1606C34-49A  | Lead    | 3       | 15           | ppb   |
| 008-DF-50A                           | Gymnasium DF            | 6/21/16 17:35       | 7/1/2016      | 1606C34-50A  | Copper  | 0.4     | 1.3          | ppm   |
| 008-DF-50A                           | Gymnasium DF            | 6/21/16 17:35       | 7/1/2016      | 1606C34-50A  | Lead    | ND      | 15           | ppb   |
| 008-SF-51A                           | Room 33 SF Left         | 6/21/16 17:38       | 7/1/2016      | 1606C34-51A  | Copper  | 0.3     | 1.3          | ppm   |
| 008-SF-51A                           | Room 33 SF Left         | 6/21/16 17:38       | 7/1/2016      | 1606C34-51A  | Lead    | 2       | 15           | ppb   |
| 008-SF-52A                           | Room 33 SF Right        | 6/21/16 17:38       | 7/1/2016      | 1606C34-52A  | Copper  | 0.3     | 1.3          | ppm   |
| 008-SF-52A                           | Room 33 SF Right        | 6/21/16 17:38       | 7/1/2016      | 1606C34-52A  | Lead    | ND      | 15           | ppb   |
| 008-Eyewash-53A                      | Room 33 Eyewash Station | 6/21/16 17:39       | 7/1/2016      | 1606C34-53A  | Copper  | 0.4     | 1.3          | ppm   |
| 008-Eyewash-53A                      | Room 33 Eyewash Station | 6/21/16 17:39       | 7/1/2016      | 1606C34-53A  | Lead    | 3       | 15           | ppb   |
| 008-SF-54A                           | Room 34 SF Left         | 6/21/16 17:42       | 7/1/2016      | 1606C34-54A  | Copper  | 0.2     | 1.3          | ppm   |
| 008-SF-54A                           | Room 34 SF Left         | 6/21/16 17:42       | 7/1/2016      | 1606C34-54A  | Lead    | ND      | 15           | ppb   |
| 008-SF-55A                           | Room 34 SF Right        | 6/21/16 17:42       | 7/1/2016      | 1606C34-55A  | Copper  | 0.3     | 1.3          | ppm   |
| 008-SF-55A                           | Room 34 SF Right        | 6/21/16 17:42       | 7/1/2016      | 1606C34-55A  | Lead    | 2       | 15           | ppb   |
| 008-Eyewash-56A                      | Room 34 Eyewash Station | 6/21/16 17:45       | 7/1/2016      | 1606C34-56A  | Copper  | 0.3     | 1.3          | ppm   |
| 008-Eyewash-56A                      | Room 34 Eyewash Station | 6/21/16 17:45       | 7/1/2016      | 1606C34-56A  | Lead    | 4       | 15           | ppb   |
| 008-DF-57A                           | Room 7 DF               | 6/21/16 17:49       | 7/1/2016      | 1606C34-57A  | Copper  | 0.4     | 1.3          | ppm   |
| 008-DF-57A                           | Room 7 DF               | 6/21/16 17:49       | 7/1/2016      | 1606C34-57A  | Lead    | 11      | 15           | ppb   |
| 008-SF-58A                           | Room 7 SF               | 6/21/16 17:50       | 7/1/2016      | 1606C34-58A  | Copper  | 0.4     | 1.3          | ppm   |
| 008-SF-58A                           | Room 7 SF               | 6/21/16 17:50       | 7/1/2016      | 1606C34-58A  | Lead    | 2       | 15           | ppb   |
| 008-DF-59A                           | Room 8 DF               | 6/21/16 17:56       | 7/1/2016      | 1606C34-59A  | Copper  | 0.5     | 1.3          | ppm   |
| 008-DF-59A                           | Room 8 DF               | 6/21/16 17:56       | 7/1/2016      | 1606C34-59A  | Lead    | 2       | 15           | ppb   |
| 008-SF-60A                           | Room 8 SF               | 6/21/16 17:58       | 7/1/2016      | 1606C34-60A  | Copper  | 0.4     | 1.3          | ppm   |
| 008-SF-60A                           | Room 8 SF               | 6/21/16 17:58       | 7/1/2016      | 1606C34-60A  | Lead    | 1       | 15           | ppb   |
| 008-DF-61A                           | Room 6 DF               | 6/21/16 17:54       | 7/1/2016      | 1606C34-61A  | Copper  | 0.4     | 1.3          | ppm   |
| 008-DF-61A                           | Room 6 DF               | 6/21/16 17:54       | 7/1/2016      | 1606C34-61A  | Lead    | 3       | 15           | ppb   |
| 008-SF-62A                           | Room 6 SF               | 6/21/16 17:54       | 7/1/2016      | 1606C34-62A  | Copper  | 0.3     | 1.3          | ppm   |
| 008-SF-62A                           | Room 6 SF               | 6/21/16 17:54       | 7/1/2016      | 1606C34-62A  | Lead    | 5       | 15           | ppb   |
| 008-DF-63A                           | Room 9 DF               | 6/21/16 18:00       | 7/1/2016      | 1606C34-63A  | Copper  | 0.3     | 1.3          | ppm   |
| 008-DF-63A                           | Room 9 DF               | 6/21/16 18:00       | 7/1/2016      | 1606C34-63A  | Lead    | 4       | 15           | ppb   |
| 008-SF-64A                           | Room 9 SF               | 6/21/16 18:01       | 7/1/2016      | 1606C34-64A  | Copper  | 0.3     | 1.3          | ppm   |
| 008-SF-64A                           | Room 9 SF               | 6/21/16 18:01       | 7/1/2016      | 1606C34-64A  | Lead    | 4       | 15           | ppb   |
| 008-SF-65A                           | Boys Bathroom SF Left   | 6/21/16 18:05       | 7/1/2016      | 1606C34-65A  | Copper  | 0.2     | 1.3          | ppm   |
| 008-SF-65A                           | Boys Bathroom SF Left   | 6/21/16 18:05       | 7/1/2016      | 1606C34-65A  | Lead    | 4       | 15           | ppb   |
| 008-SF-66A                           | Boys Bathroom SF Right  | 6/21/16 18:07       | 7/1/2016      | 1606C34-66A  | Copper  | 0.2     | 1.3          | ppm   |
| 008-SF-66A                           | Boys Bathroom SF Right  | 6/21/16 18:07       | 7/1/2016      | 1606C34-66A  | Lead    | 3       | 15           | ppb   |

Portland Public Schools  
Lead and Copper Water Sampling Results  
A (First Draw) Sample Data  
Astor Elementary School

| Sample Identification # and Location |                            | Date/Time Collected | Date Analyzed | Container ID | Analyte | Results | EPA Action Level | Units |
|--------------------------------------|----------------------------|---------------------|---------------|--------------|---------|---------|------------------|-------|
| 008-Spig-67A                         | Boys Bathroom Spigot       | 6/21/16 18:09       | 6/30/2016     | 1606C34-67A  | Copper  | 6.6     | 1.3              | ppm   |
| 008-Spig-67A                         | Boys Bathroom Spigot       | 6/21/16 18:09       | 6/30/2016     | 1606C34-67A  | Lead    | 420     | 15               | ppb   |
| 008-SF-68A                           | Girls Bathroom SF Left     | 6/21/16 18:12       | 7/1/2016      | 1606C34-68A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-68A                           | Girls Bathroom SF Left     | 6/21/16 18:12       | 7/1/2016      | 1606C34-68A  | Lead    | 3       | 15               | ppb   |
| 008-SF-69A                           | Girls Bathroom SF Right    | 6/21/16 18:13       | 7/1/2016      | 1606C34-69A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-69A                           | Girls Bathroom SF Right    | 6/21/16 18:13       | 7/1/2016      | 1606C34-69A  | Lead    | 2       | 15               | ppb   |
| 008-Spig-70A                         | Girls Bathroom Spigot      | 6/21/16 18:15       | 6/30/2016     | 1606C34-70A  | Copper  | 4.3     | 1.3              | ppm   |
| 008-Spig-70A                         | Girls Bathroom Spigot      | 6/21/16 18:15       | 6/30/2016     | 1606C34-70A  | Lead    | 490     | 15               | ppb   |
| 008-SF-71A                           | Room 11 SF                 | 6/21/16 18:18       | 7/1/2016      | 1606C34-71A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-71A                           | Room 11 SF                 | 6/21/16 18:18       | 7/1/2016      | 1606C34-71A  | Lead    | 11      | 15               | ppb   |
| 008-SF-72A                           | Room 2 Nurse SF            | 6/21/16 18:21       | 7/1/2016      | 1606C34-72A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-72A                           | Room 2 Nurse SF            | 6/21/16 18:21       | 7/1/2016      | 1606C34-72A  | Lead    | 3       | 15               | ppb   |
| 008-SF-73A                           | Rm 12 Womens Bath SF       | 6/21/16 18:24       | 7/1/2016      | 1606C34-73A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-73A                           | Rm 12 Womens Bath SF       | 6/21/16 18:24       | 7/1/2016      | 1606C34-73A  | Lead    | 2       | 15               | ppb   |
| 008-SF-74A                           | Rm 13 Custodian SF         | 6/21/16 18:27       | 7/1/2016      | 1606C34-74A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-74A                           | Rm 13 Custodian SF         | 6/21/16 18:27       | 7/1/2016      | 1606C34-74A  | Lead    | 6       | 15               | ppb   |
| 008-SF-75A                           | Rm 1 Office SF             | 6/21/16 18:30       | 7/1/2016      | 1606C34-75A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-75A                           | Rm 1 Office SF             | 6/21/16 18:30       | 7/1/2016      | 1606C34-75A  | Lead    | 4       | 15               | ppb   |
| 008-DF-76A                           | Room 51 DF                 | 6/21/16 18:36       | 7/1/2016      | 1606C34-76A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-DF-76A                           | Room 51 DF                 | 6/21/16 18:36       | 7/1/2016      | 1606C34-76A  | Lead    | 3       | 15               | ppb   |
| 008-SF-77A                           | Room 51 SF                 | 6/21/16 18:34       | 7/1/2016      | 1606C34-77A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-77A                           | Room 51 SF                 | 6/21/16 18:34       | 7/1/2016      | 1606C34-77A  | Lead    | 1       | 15               | ppb   |
| 008-DF-78A                           | Room 50 DF                 | 6/21/16 18:39       | 7/1/2016      | 1606C34-78A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-DF-78A                           | Room 50 DF                 | 6/21/16 18:39       | 7/1/2016      | 1606C34-78A  | Lead    | 2       | 15               | ppb   |
| 008-SF-79A                           | Room 50 SF                 | 6/21/16 18:38       | 7/1/2016      | 1606C34-79A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-79A                           | Room 50 SF                 | 6/21/16 18:38       | 7/1/2016      | 1606C34-79A  | Lead    | 2       | 15               | ppb   |
| 008-DF-80A                           | Cafetorium DF              | 6/21/16 18:43       | 7/1/2016      | 1606C34-80A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-DF-80A                           | Cafetorium DF              | 6/21/16 18:43       | 7/1/2016      | 1606C34-80A  | Lead    | 9       | 15               | ppb   |
| 008-SF-81A                           | Kitchen SF Front Left      | 6/21/16 18:42       | 7/1/2016      | 1606C34-81A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-81A                           | Kitchen SF Front Left      | 6/21/16 18:42       | 7/1/2016      | 1606C34-81A  | Lead    | 1       | 15               | ppb   |
| 008-SF-82A                           | Kitchen Front Sprayer      | 6/21/16 18:44       | 7/1/2016      | 1606C34-82A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-82A                           | Kitchen Front Sprayer      | 6/21/16 18:44       | 7/1/2016      | 1606C34-82A  | Lead    | ND      | 15               | ppb   |
| 008-SF-83A                           | Kitchen Front Faucet Right | 6/21/16 18:46       | 7/1/2016      | 1606C34-83A  | Copper  | 0.4     | 1.3              | ppm   |
| 008-SF-83A                           | Kitchen Front Faucet Right | 6/21/16 18:46       | 7/1/2016      | 1606C34-83A  | Lead    | ND      | 15               | ppb   |
| 008-SF-84A                           | Kitchen Slop Sink Faucet   | 6/21/16 18:48       | 7/1/2016      | 1606C34-84A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-84A                           | Kitchen Slop Sink Faucet   | 6/21/16 18:48       | 7/1/2016      | 1606C34-84A  | Lead    | ND      | 15               | ppb   |
| 008-SF-85A                           | Kitchen Hand Wash Sink     | 6/21/16 18:50       | 7/1/2016      | 1606C34-85A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-SF-85A                           | Kitchen Hand Wash Sink     | 6/21/16 18:50       | 7/1/2016      | 1606C34-85A  | Lead    | ND      | 15               | ppb   |
| 008-SF-86A                           | Kitchen Right Back Sprayer | 6/21/16 18:52       | 7/1/2016      | 1606C34-86A  | Copper  | 0.4     | 1.3              | ppm   |
| 008-SF-86A                           | Kitchen Right Back Sprayer | 6/21/16 18:52       | 7/1/2016      | 1606C34-86A  | Lead    | 1       | 15               | ppb   |
| 008-DF-87A                           | Room 49 DF                 | 6/21/16 18:55       | 7/1/2016      | 1606C34-87A  | Copper  | 0.3     | 1.3              | ppm   |
| 008-DF-87A                           | Room 49 DF                 | 6/21/16 18:55       | 7/1/2016      | 1606C34-87A  | Lead    | 3       | 15               | ppb   |
| 008-SF-88A                           | Room 49 SF                 | 6/21/16 18:58       | 7/1/2016      | 1606C34-88A  | Copper  | 0.2     | 1.3              | ppm   |
| 008-SF-88A                           | Room 49 SF                 | 6/21/16 18:58       | 7/1/2016      | 1606C34-88A  | Lead    | 2       | 15               | ppb   |

Portland Public Schools  
 Lead and Copper Water Sampling Results  
 A (First Draw) Sample Data  
 Astor Elementary School

| Sample Identification # and Location |                                 | Date/Time Collected  | Date Analyzed   | Container ID       | Analyte     | Results   | EPA Action Level | Units      |
|--------------------------------------|---------------------------------|----------------------|-----------------|--------------------|-------------|-----------|------------------|------------|
| 008-DF-89A                           | Hallway Outside Kitchen/Caf DF  | 6/21/16 18:57        | 7/1/2016        | 1606C34-89A        | Copper      | 0.2       | 1.3              | ppm        |
| 008-DF-89A                           | Hallway Outside Kitchen/Caf DF  | 6/21/16 18:57        | 7/1/2016        | 1606C34-89A        | Lead        | 3         | 15               | ppb        |
| 008-DF-90A                           | Hallway Outside Kitchen/Caf DF  | 6/21/16 18:57        | 7/1/2016        | 1606C34-90A        | Copper      | 0.3       | 1.3              | ppm        |
| 008-DF-90A                           | Hallway Outside Kitchen/Caf DF  | 6/21/16 18:57        | 7/1/2016        | 1606C34-90A        | Lead        | 2         | 15               | ppb        |
| 008-DF-91A                           | Hallway Outside Rm 33 DF        | 6/21/16 19:03        | 7/1/2016        | 1606C34-91A        | Copper      | 0.3       | 1.3              | ppm        |
| <b>008-DF-91A</b>                    | <b>Hallway Outside Rm 33 DF</b> | <b>6/21/16 19:03</b> | <b>7/1/2016</b> | <b>1606C34-91A</b> | <b>Lead</b> | <b>15</b> | <b>15</b>        | <b>ppb</b> |
| 008-DF-92A                           | Hallway Outside Room 12 DF      | 6/21/16 19:10        | 7/1/2016        | 1606C34-92A        | Copper      | 0.3       | 1.3              | ppm        |
| 008-DF-92A                           | Hallway Outside Room 12 DF      | 6/21/16 19:10        | 7/1/2016        | 1606C34-92A        | Lead        | 3         | 15               | ppb        |
| 008-DF-93A                           | Hallway Outside Rm 23 DF        | 6/21/16 19:13        | 7/1/2016        | 1606C34-93A        | Copper      | 0.4       | 1.3              | ppm        |
| 008-DF-93A                           | Hallway Outside Rm 23 DF        | 6/21/16 19:13        | 7/1/2016        | 1606C34-93A        | Lead        | ND        | 15               | ppb        |
| 008-DF-94A                           | Hallway Outside Rm 23 DF        | 6/21/16 19:12        | 7/1/2016        | 1606C34-94A        | Copper      | 0.3       | 1.3              | ppm        |
| 008-DF-94A                           | Hallway Outside Rm 23 DF        | 6/21/16 19:12        | 7/1/2016        | 1606C34-94A        | Lead        | 1         | 15               | ppb        |
| 008-SF-95A                           | Kitchen Bathroom Sink           | 6/21/16 19:16        | 7/1/2016        | 1606C34-95A        | Copper      | 0.3       | 1.3              | ppm        |
| 008-SF-95A                           | Kitchen Bathroom Sink           | 6/21/16 19:16        | 7/1/2016        | 1606C34-95A        | Lead        | ND        | 15               | ppb        |
| 008-WS-96A                           | WS Back Corner                  | 6/21/16 19:22        | 7/1/2016        | 1606C34-96A        | Copper      | 0.7       | 1.3              | ppm        |
| <b>008-WS-96A</b>                    | <b>WS Back Corner</b>           | <b>6/21/16 19:22</b> | <b>7/1/2016</b> | <b>1606C34-96A</b> | <b>Lead</b> | <b>63</b> | <b>15</b>        | <b>ppb</b> |
| 008-WS-97A                           | WS Back Center                  | 6/21/16 19:25        | 7/1/2016        | 1606C34-97A        | Copper      | 0.2       | 1.3              | ppm        |
| 008-WS-97A                           | WS Back Center                  | 6/21/16 19:25        | 7/1/2016        | 1606C34-97A        | Lead        | 8         | 15               | ppb        |
| 008-WS-98A                           | WS Front Left Outside           | 6/21/16 19:29        | 7/1/2016        | 1606C34-98A        | Copper      | 0.4       | 1.3              | ppm        |
| <b>008-WS-98A</b>                    | <b>WS Front Left Outside</b>    | <b>6/21/16 19:29</b> | <b>7/1/2016</b> | <b>1606C34-98A</b> | <b>Lead</b> | <b>67</b> | <b>15</b>        | <b>ppb</b> |

EPA Action Level for Lead of 15 ppb  
 EPA Action Level for Copper of 1.3 ppm

ND = Non detect

Highlighted samples are at or exceed the Environmental Protection Agency (EPA) guidance.