

**Seattle Public Schools  
Drinking Water Quality Program**

**Results of Water Quality Testing  
for  
Salmon Bay K-8**

Updated October 1, 2020

**General Information:**

Plumbing piping materials: mainly copper

**Remediation plan:**

*This remediation plan is based on a Water Quality policy approved by the School Board. The policy includes standards for the presence of lead, cadmium, copper, iron and other substances in drinking water.*

**Sinks (S in the report) are not considered drinking water sources.** We recognize that there is the potential for students to want to drink from classroom hand-washing sinks, so we test all of those. Where a student's choice to drink from a sink could be a problem, we post a reminder sign, as we do at all restroom sinks.

Status:

Policy Criteria:

All sources meet the policy criteria.

Follow-up monitoring: Will be performed in school year 2022-2023.

Service: The school will be returned to regular service. The school will be flushed after any breaks longer than five days.

## Water Quality Testing Results:

### Legend

| Symbol     | Definition   |
|------------|--|
| SE         | service entry (main)                                       |
| B          | bubbler  |
| S          | sink (faucet)  |
| B/S        | sink/bubbler combination                                   |
| S/B        | sink/bubbler combination                                   |
| ppb        | parts per billion  |
| ppm        | parts per million  |
| NA         | not applicable   |
| None       | no action required   |
| Unk        | unknown status or action                                   |
| Sample     | sample needs to be taken                                   |
| Re-test    | fixture needs to be resampled                              |
| Conf       | resample to confirm measurement                            |
| No flush   | not flushed before sampling                                |
| Sink       | sampled faucet of S/B combo                                |
| Used       | recently used; no 1st draw sample possible                 |
| PS         | post sign  |
| Disable(d) | fixture disabled in response to water quality testing      |
| BDSS       | Bubbler disabled, sign on sink                             |
| IF         | install filter   |
| RB         | replace bubbler  |
| RB/IF      | replace bubbler and/or install filter                      |
| RF         | replace faucet   |
| RF/IF      | replace faucet and/or install filter                       |
| BW         | disable fixture and provide bottled water until remediated |
| Leaks      | leaking fixture  |
| NW         | not working properly (sample S when B of S/B NW)           |
| OS         | out of service - disabled until fixed                      |
| RS         | return to service - now passes testing                     |
| Rem        | Removed from system - no longer exists                     |

Table 1. Summary of Results

| FIXTURE INFORMATION |      |   | LEAD      |        | CADMIUM   |        | COPPER    |        | IRON      |        | OK?           |
|---------------------|------|---|-----------|--------|-----------|--------|-----------|--------|-----------|--------|---------------|
| Fixture ID          | Type | Location                                | Pass/Fail | Status | Pass/Fail | Status | Pass/Fail | Status | Pass/Fail | Status | Yes/No/Status |
| 01                  | B    | SW corner hallway                       | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 02                  | BF   | near NW entrance in hall, bottle filler | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 03                  | B    | near NW entrance in hall,               | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 05                  | B    | boys locker room                        | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 06                  | S/B  | spice room, kindergarten, left          | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 07                  | B    | near NE entrance in hall, left          | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 08                  | B    | near NE entrance in hall, right         | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 09                  | B    | 2nd floor east hall                     | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 10                  | B    | 2nd floor west hall                     | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 11                  | S    | library office                          | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 12                  | B    | 2nd floor stair case                    | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 14                  | B    | 3rd floor hall east                     | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 15                  | B    | 3rd floor hall west                     | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 16                  | S/B  | copy room                               | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 17                  | S/B  | kitchen,                                | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 18                  | S    | kitchen, right                          | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 20                  | S    | kindergarden, spice room                | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 21                  | S    | room 106, 2nd grade, left               | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 23                  | S    | room 108, kindergarden                  | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 24                  | S    | room 213, 4th&5th garde                 | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 25                  | S    | room 211, 6th garde                     | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 27                  | S    | room 102, 3rd grade                     | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 28                  | S    | room 307, 7th&8th grade                 | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 41                  | S    | counselor's office 103                  | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 43                  | S    | room 106, 2nd grade, right              | P         | None   | P         | None   | P         | None   |           |        | Yes           |
| 45                  | S    | PE office                               | P         | None   | P         | None   | P         | None   |           |        | Yes           |
| 46                  | S    | kitchen, middle                         | P         | None   | P         | None   | P         | None   |           |        | Yes           |
| 47                  | Sp   | kitchen spray                           | P         | None   | P         | None   | P         | None   |           |        | Yes           |
| 48                  | S    | kitchen                                 | P         | None   | P         | None   | P         | None   | P         | None   | Yes           |
| 49                  | Sp   | kitchen spray                           | P         | None   | P         | None   | P         | None   |           |        | Yes           |
| 56                  | B    | 3rd floor                               | P         | None   | P         | None   | P         | None   |           |        | Yes           |

Table 2. Lead Test Results

| FIXTURE INFORMATION |      |   | 4/7/2010 |           |           | 6/18/2013 |           |           | 4/13/2017 |           |           | 4/18/2017 |           |           | 7/24/2020 |           |           | Summary Status |        |
|---------------------|------|---|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|--------|
| Fixture ID          | Type | Location                                | 1st Draw | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | Pass/Fail      | Status |
| 01                  | B    | SW corner hallway                       | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 02                  | BF   | near NW entrance in hall, bottle filler | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 03                  | B    | near NW entrance in hall,               | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 05                  | B    | boys locker room                        | 2        | 2         | P         | 2         | 2         | P         | 2         | 2         | P         |           |           |           |           |           |           | P              | None   |
| 06                  | S/B  | spice room, kindergarten, left          | 4        | <1        | P         | 3         | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 07                  | B    | near NE entrance in hall, left          | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 08                  | B    | near NE entrance in hall, right         | 1        | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 09                  | B    | 2nd floor east hall                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | 1         | <1        | P         | P              | None   |
| 10                  | B    | 2nd floor west hall                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 11                  | S    | library office                          | 1        | <1        | P         | 2         | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 12                  | B    | 2nd floor stair case                    | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 14                  | B    | 3rd floor hall east                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 15                  | B    | 3rd floor hall west                     | <1       | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | <1        | <1        | P         | P              | None   |
| 16                  | S/B  | copy room                               | 5        | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 17                  | S/B  | kitchen,                                | 6        | <1        | P         | 3         | <1        | P         | 2         | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 18                  | S    | kitchen, right                          | 5        | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | 10        | <1        | P         | P              | None   |
| 20                  | S    | kindergarden, spice room                | 3        | <1        | P         | 3         | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 21                  | S    | room 106, 2nd grade, left               | 3        | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 23                  | S    | room 108, kindergarten                  | 1        | <1        | P         | 1         | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 24                  | S    | room 213, 4th&5th garde                 | 3        | <1        | P         | 1         | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 25                  | S    | room 211, 6th garde                     |          |           |           | <1        | <1        | P         | 2         | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 27                  | S    | room 102, 3rd grade                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 28                  | S    | room 307, 7th&8th grade                 | <1       | <1        | P         | 1         | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 41                  | S    | counselor's office 103                  | 10       | <1        | P         | 6         | <1        | P         |           |           |           |           |           |           | 1         | <1        | P         | P              | None   |
| 43                  | S    | room 106, 2nd grade, right              | 1        | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | 1         | <1        | P         | P              | None   |
| 45                  | S    | PE office                               | 6        | 1         | P         | 5         | 4         | P         |           |           |           |           |           |           |           |           |           | P              | None   |
| 46                  | S    | kitchen, middle                         | 2        | <1        | P         | <1        | <1        | P         | 1         | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 47                  | Sp   | kitchen spray                           | 5        | <1        | P         | 2         | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 48                  | S    | kitchen                                 | 10       | <1        | P         | 6         | <1        | P         | 2         | <1        | P         |           |           |           | 2         | <1        | P         | P              | None   |
| 49                  | Sp   | kitchen spray                           | 5        | <1        | P         | 2         | <1        | P         | 2         | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 56                  | B    | 3rd floor                               |          |           |           | 2         | 1         | P         | <1        | <1        | P         |           |           |           | <1        | 1         | P         | P              | None   |

Table 3. Cadmium Test Results

| FIXTURE INFORMATION |      |   | 4/7/2010 |           |           | 6/18/2013 |           |           | 4/13/2017 |           |           | 4/18/2017 |           |           | 7/24/2020 |           |           | Summary Status |        |
|---------------------|------|---|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|--------|
| Fixture ID          | Type | Location                                | 1st Draw | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | Pass/Fail      | Status |
| 01                  | B    | SW corner hallway                       | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 02                  | BF   | near NW entrance in hall, bottle filler | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 03                  | B    | near NW entrance in hall,               | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 05                  | B    | boys locker room                        | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           |           |           |           | P              | None   |
| 06                  | S/B  | spice room, kindergarten, left          | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 07                  | B    | near NE entrance in hall, left          | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 08                  | B    | near NE entrance in hall, right         | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 09                  | B    | 2nd floor east hall                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 10                  | B    | 2nd floor west hall                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 11                  | S    | library office                          | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 12                  | B    | 2nd floor stair case                    | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 14                  | B    | 3rd floor hall east                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 15                  | B    | 3rd floor hall west                     | <1       | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | <1        | <1        | P         | P              | None   |
| 16                  | S/B  | copy room                               | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 17                  | S/B  | kitchen,                                | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 18                  | S    | kitchen, right                          | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 20                  | S    | kindergarten, spice room                | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 21                  | S    | room 106, 2nd grade, left               | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 23                  | S    | room 108, kindergarten                  | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 24                  | S    | room 213, 4th&5th garde                 | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 25                  | S    | room 211, 6th garde                     |          |           |           | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 27                  | S    | room 102, 3rd grade                     | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 28                  | S    | room 307, 7th&8th grade                 | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 41                  | S    | counselor's office 103                  | <1       | <1        | P         | <1        | <1        | P         |           |           |           |           |           |           | <1        | <1        | P         | P              | None   |
| 43                  | S    | room 106, 2nd grade, right              | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 45                  | S    | PE office                               | <1       | <1        | P         | <1        | <1        | P         |           |           |           |           |           |           |           |           |           | P              | None   |
| 46                  | S    | kitchen, middle                         | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 47                  | Sp   | kitchen spray                           | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 48                  | S    | kitchen                                 | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 49                  | Sp   | kitchen spray                           | <1       | <1        | P         | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |
| 56                  | B    | 3rd floor                               |          |           |           | <1        | <1        | P         | <1        | <1        | P         |           |           |           | <1        | <1        | P         | P              | None   |

Table 4. Copper Test Results

| FIXTURE INFORMATION |      |   | 4/7/2010 |           |           | 6/18/2013 |           |           | 4/13/2017 |           |           | 4/18/2017 |           |           | 7/24/2020 |           |           | Summary Status |        |
|---------------------|------|---|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|--------|
| Fixture ID          | Type | Location                                | 1st Draw | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | 1st Draw  | Flush 30s | Pass/Fail | Pass/Fail      | Status |
| 01                  | B    | SW corner hallway                       | 0.363    | 0.304     | P         | 0.177     | 0.152     | P         | 0.159     | 0.151     | P         |           |           |           | 0.311     | 0.343     | P         | P              | None   |
| 02                  | BF   | near NW entrance in hall, bottle filler | 0.32     | 0.299     | P         | 0.117     | 0.104     | P         | 0.18      | 0.164     | P         |           |           |           | 0.102     | 0.099     | P         | P              | None   |
| 03                  | B    | near NW entrance in hall,               | 0.282    | 0.26      | P         | 0.144     | 0.136     | P         | 0.147     | 0.155     | P         |           |           |           | 0.105     | 0.107     | P         | P              | None   |
| 05                  | B    | boys locker room                        | 0.338    | 0.424     | P         | 0.523     | 0.536     | P         | 0.351     | 0.409     | P         |           |           |           |           |           |           | P              | None   |
| 06                  | S/B  | spice room, kindergarten, left          | 0.315    | 0.226     | P         | 0.13      | 0.095     | P         | 0.108     | 0.101     | P         |           |           |           | 0.241     | 0.199     | P         | P              | None   |
| 07                  | B    | near NE entrance in hall, left          | 0.319    | 0.312     | P         | 0.129     | 0.122     | P         | 0.154     | 0.176     | P         |           |           |           | 0.218     | 0.194     | P         | P              | None   |
| 08                  | B    | near NE entrance in hall, right         | 0.31     | 0.321     | P         | 0.136     | 0.12      | P         | 0.152     | 0.151     | P         |           |           |           | 0.194     | 0.19      | P         | P              | None   |
| 09                  | B    | 2nd floor east hall                     | 0.408    | 0.337     | P         | 0.188     | 0.167     | P         | 0.17      | 0.177     | P         |           |           |           | 0.303     | 0.237     | P         | P              | None   |
| 10                  | B    | 2nd floor west hall                     | 0.398    | 0.374     | P         | 0.173     | 0.154     | P         | 0.185     | 0.193     | P         |           |           |           | 0.199     | 0.225     | P         | P              | None   |
| 11                  | S    | library office                          | 0.305    | 0.294     | P         | 0.209     | 0.195     | P         | 0.132     | 0.114     | P         |           |           |           | 0.181     | 0.185     | P         | P              | None   |
| 12                  | B    | 2nd floor stair case                    | 0.413    | 0.305     | P         | 0.222     | 0.204     | P         | 0.196     | 0.17      | P         |           |           |           | 0.358     | 0.379     | P         | P              | None   |
| 14                  | B    | 3rd floor hall east                     | 0.122    | 0.143     | P         | 0.09      | 0.129     | P         | 0.337     | 0.328     | P         |           |           |           | 0.315     | 0.308     | P         | P              | None   |
| 15                  | B    | 3rd floor hall west                     | 0.398    | 0.414     | P         | 0.203     | 0.199     | P         |           |           |           | 0.193     | 0.187     | P         | 0.262     | 0.303     | P         | P              | None   |
| 16                  | S/B  | copy room                               | 0.11     | 0.102     | P         | 0.094     | 0.081     | P         | 0.4       | 0.34      | P         |           |           |           | 0.102     | 0.079     | P         | P              | None   |
| 17                  | S/B  | kitchen,                                | 0.325    | 0.298     | P         | 0.248     | 0.218     | P         | 0.262     | 0.256     | P         |           |           |           | 0.228     | 0.175     | P         | P              | None   |
| 18                  | S    | kitchen, right                          | 0.247    | 0.303     | P         | 0.117     | 0.108     | P         | 0.164     | 0.066     | P         |           |           |           | 0.219     | 0.172     | P         | P              | None   |
| 20                  | S    | kindergarten, spice room                | 0.245    | 0.232     | P         | 0.112     | 0.123     | P         | 0.162     | 0.134     | P         |           |           |           | 0.158     | 0.042     | P         | P              | None   |
| 21                  | S    | room 106, 2nd grade, left               | 0.317    | 0.252     | P         | 0.145     | 0.12      | P         | 0.188     | 0.163     | P         |           |           |           | 0.264     | 0.199     | P         | P              | None   |
| 23                  | S    | room 108, kindergarten                  | 0.346    | 0.076     | P         | 0.065     | 0.023     | P         | 0.183     | 0.151     | P         |           |           |           | 0.206     | 0.208     | P         | P              | None   |
| 24                  | S    | room 213, 4th&5th garde                 | 0.334    | 0.479     | P         | 0.22      | 0.234     | P         | 0.281     | 0.306     | P         |           |           |           | 0.33      | 0.27      | P         | P              | None   |
| 25                  | S    | room 211, 6th garde                     |          |           |           | 0.28      | 0.304     | P         | 0.147     | 0.19      | P         |           |           |           | 0.206     | 0.183     | P         | P              | None   |
| 27                  | S    | room 102, 3rd grade                     | 0.312    | 0.249     | P         | 0.123     | 0.152     | P         | 0.237     | 0.34      | P         |           |           |           | 0.151     | 0.199     | P         | P              | None   |
| 28                  | S    | room 307, 7th&8th grade                 | 0.334    | 0.361     | P         | 0.198     | 0.189     | P         | 0.243     | 0.19      | P         |           |           |           | 0.264     | 0.17      | P         | P              | None   |
| 41                  | S    | counselor's office 103                  | 0.264    | 0.289     | P         | 0.129     | 0.123     | P         |           |           |           |           |           |           | 0.18      | 0.182     | P         | P              | None   |
| 43                  | S    | room 106, 2nd grade, right              | 0.291    | 0.263     | P         | 0.097     | 0.105     | P         | 0.15      | 0.128     | P         |           |           |           | 0.221     | 0.138     | P         | P              | None   |
| 45                  | S    | PE office                               | 0.385    | 0.273     | P         | 0.211     | 0.218     | P         |           |           |           |           |           |           |           |           |           | P              | None   |
| 46                  | S    | kitchen, middle                         | 0.296    | 0.245     | P         | 0.106     | 0.106     | P         | 0.158     | 0.053     | P         |           |           |           | 0.149     | 0.156     | P         | P              | None   |
| 47                  | Sp   | kitchen spray                           | 0.313    | 0.259     | P         | 0.123     | 0.106     | P         | 0.161     | 0.05      | P         |           |           |           | 0.187     | 0.165     | P         | P              | None   |
| 48                  | S    | kitchen                                 | 0.278    | 0.343     | P         | 0.126     | 0.101     | P         | 0.127     | 0.176     | P         |           |           |           | 0.178     | 0.102     | P         | P              | None   |
| 49                  | Sp   | kitchen spray                           | 0.227    | 0.245     | P         | 0.123     | 0.14      | P         | 0.158     | 0.122     | P         |           |           |           | 0.191     | 0.106     | P         | P              | None   |
| 56                  | B    | 3rd floor                               |          |           |           | 0.216     | 0.185     | P         | 0.336     | 0.268     | P         |           |           |           | 0.512     | 0.514     | P         | P              | None   |

Table 5. Iron Test Results

| FIXTURE INFORMATION |      |   | 4/7/2010 |           | 6/18/2013 |           | 4/13/2017 |           | 7/24/2020 |           | Summary Status |        |
|---------------------|------|---|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|--------|
| Fixture ID          | Type | Location                                | Flush 2m | Pass/Fail | Flush 2m  | Pass/Fail | Flush 2m  | Pass/Fail | Flush 2m  | Pass/Fail | Pass/Fail      | Status |
| 01                  | B    | SW corner hallway                       |          |           |           |           |           |           |           |           | P              | None   |
| 02                  | BF   | near NW entrance in hall, bottle filler |          |           |           |           |           |           |           |           | P              | None   |
| 03                  | B    | near NW entrance in hall,               |          |           |           |           |           |           |           |           | P              | None   |
| 05                  | B    | boys locker room                        | <0.05    | P         |           |           |           |           |           |           | P              | None   |
| 06                  | S/B  | spice room, kindergarten, left          |          |           | <0.05     | P         |           |           |           |           | P              | None   |
| 07                  | B    | near NE entrance in hall, left          |          |           |           |           | 0.051     | P         |           |           | P              | None   |
| 08                  | B    | near NE entrance in hall, right         |          |           |           |           |           |           | <0.05     | P         | P              | None   |
| 09                  | B    | 2nd floor east hall                     |          |           |           |           |           |           |           |           | P              | None   |
| 10                  | B    | 2nd floor west hall                     |          |           |           |           |           |           |           |           | P              | None   |
| 11                  | S    | library office                          |          |           |           |           |           |           |           |           | P              | None   |
| 12                  | B    | 2nd floor stair case                    |          |           |           |           |           |           |           |           | P              | None   |
| 14                  | B    | 3rd floor hall east                     | <0.05    | P         |           |           |           |           |           |           | P              | None   |
| 15                  | B    | 3rd floor hall west                     |          |           | <0.05     | P         |           |           |           |           | P              | None   |
| 16                  | S/B  | copy room                               | 0.064    | P         |           |           | <0.05     | P         | <0.05     | P         | P              | None   |
| 17                  | S/B  | kitchen,                                |          |           | <0.05     | P         |           |           |           |           | P              | None   |
| 18                  | S    | kitchen, right                          |          |           |           |           | 0.089     | P         |           |           | P              | None   |
| 20                  | S    | kindergarten, spice room                |          |           |           |           |           |           |           |           | P              | None   |
| 21                  | S    | room 106, 2nd grade, left               |          |           |           |           |           |           |           |           | P              | None   |
| 23                  | S    | room 108, kindergarten                  |          |           |           |           |           |           |           |           | P              | None   |
| 24                  | S    | room 213, 4th&5th garde                 | <0.05    | P         |           |           |           |           |           |           | P              | None   |
| 25                  | S    | room 211, 6th garde                     |          |           |           |           |           |           |           |           | P              | None   |
| 27                  | S    | room 102, 3rd grade                     |          |           | <0.05     | P         |           |           |           |           | P              | None   |
| 28                  | S    | room 307, 7th&8th grade                 |          |           |           |           |           |           |           |           | P              | None   |
| 41                  | S    | counselor's office 103                  |          |           |           |           |           |           | <0.05     | P         | P              | None   |
| 43                  | S    | room 106, 2nd grade, right              |          |           |           |           |           |           |           |           |                |        |
| 45                  | S    | PE office                               |          |           |           |           |           |           |           |           |                |        |
| 46                  | S    | kitchen, middle                         |          |           |           |           |           |           |           |           |                |        |
| 47                  | Sp   | kitchen spray                           |          |           |           |           |           |           |           |           |                |        |
| 48                  | S    | kitchen                                 |          |           |           |           | <0.05     | P         |           |           | P              | None   |
| 49                  | Sp   | kitchen spray                           |          |           |           |           |           |           |           |           |                |        |
| 56                  | B    | 3rd floor                               |          |           |           |           |           |           |           |           |                |        |

Table 6. Service Entry Test Results

| Test Results (Service Entry/SE, Units as Shown) |      |             |                      |           |             |           |
|---|------|-------------|----------------------|-----------|-------------|-----------|
| SOURCE INFORMATION                              |      |             | Most Recent Sampling |           |             |           |
| Fixture ID                                      | Type | Location    | Item                 | Sampled   | Max Value   | Pass/Fail |
| 00  | SE   | boiler room | Arsenic              | 24-Jul-20 | 2 ppb       | P         |
| 00  | SE   | boiler room | Cadmium              | 24-Jul-20 | 1 ppb       | P         |
| 00  | SE   | boiler room | Chlorine             | 05-May-04 | 0.04 ppm    | P         |
| 00  | SE   | boiler room | Copper               | 24-Jul-20 | 0.155 ppm   | P         |
| 00  | SE   | boiler room | E coli               | 05-May-04 | <1 Colonies | P         |
| 00  | SE   | boiler room | Iron                 | 24-Jul-20 | <0.05 ppm   | P         |
| 00  | SE   | boiler room | Lead                 | 24-Jul-20 | 1 ppb       | P         |
| 00  | SE   | boiler room | Total Coliforms      | 07-Apr-10 | <1 Colonies | P         |

"<" means: less than the value shown (below analytical detection limits).

"n/a" means: not applicable.

Table 7. Bacteriological Test Results

**Bacteriological Characteristics**

Bacteriological testing of selected samples indicated no (zero) coliform bacteria.