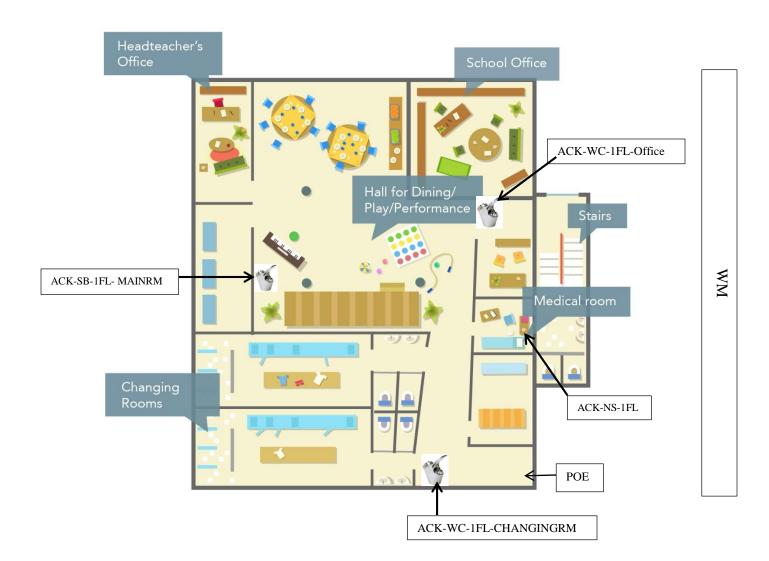
H.xi: Complete Sampling Package Example

Floor plan

Anytown Childcare/Pre-K

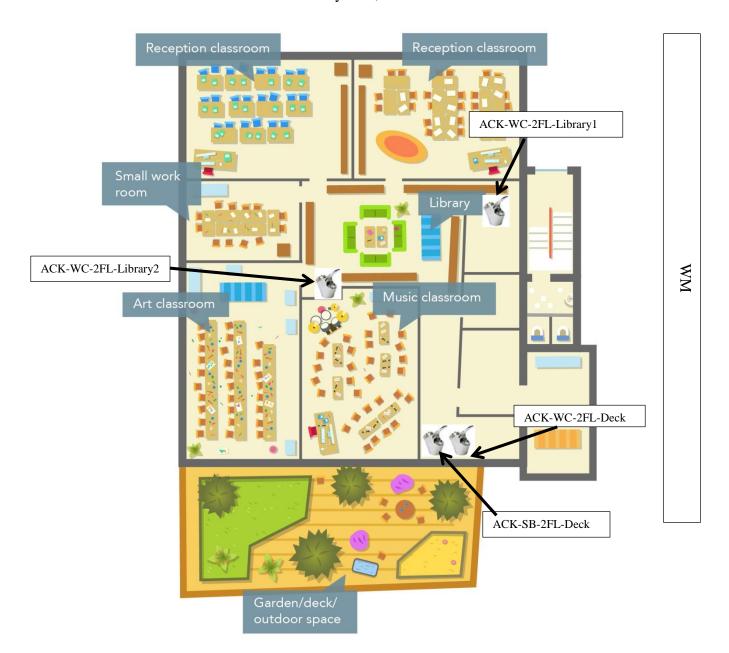
12 Joy Drive Anytown, NJ



1st Floor

Anytown Childcare/Pre-K

12 Joy Drive Anytown, NJ



2nd Floor

Attachment B – Plumbing Profile

Note: To be completed for each school. For additional information on completing this document see the USEPA publication, "The 3Ts for Reducing Lead in Drinking Water in Schools"

| Name of School: Anytown Childcare/ Pre-K | | |
|--|----------|---------------|
| Address: <u>12 Joy Drive</u> , Anytown, NJ | | |
| Grade Levels: <u>Infant- Pre-K</u> | _ ^ | |
| Individual school project officer Signature: _ | Tare Dae | Date: 7/14/16 |

| Questions | Answers | | | | |
|--|------------------------------------|---------------------------------------|--|--|--|
| Background Information | 1 | | | | |
| 1. What year was the original building constructed? | 2008 | | | | |
| Were any buildings or additions added to the | There have been no addition | ns to the original building. | | | |
| original facility? | | | | | |
| 2. If the building was constructed or repaired after | Lead-free solder and plumbi | ng was used in the building. | | | |
| 1987, was the plumbing and solder lead-free? | | | | | |
| What type of solder was used? | | | | | |
| Document all locations where lead solder was | | | | | |
| used. | | | | | |
| 3. Where are the most recent plumbing repairs and | Location: | Description: | | | |
| replacements? | None Identified | | | | |
| | | | | | |
| 4. What is the material of the Service Line? | Material: 4" Cast Iron Pipe | | | | |
| Where is the Service Line located? (This is the | | | | | |
| POE location.) | Location: 1st Floor in the Utility | Closet across from the Changing Room. | | | |
| 5. Is there point of entry (POE) or point of use | Y / N | | | | |
| treatment in use? | Type: | Location: | | | |
| | | | | | |
| | | | | | |

| Questions | Answers |
|---|---|
| 6. Are there tanks in your plumbing system | Y / N |
| (pressure tanks, gravity storage tanks)? | |
| | |
| 7. Does the school have a filter maintenance and | Yes, there is a filter maintenance program. Once every 6 months a |
| operation program? | maintenance worker comes and replaces all the filters. Water |
| If so, who is responsible for this program? | outlets came with filters and no filters had to be added. |
| What is the process for adding filters? | |
| 8. Have accessible screens or aerators on outlets | Y / N |
| that provide drinking water been cleaned? | Yes, the aerators or screens are cleaned when maintenance |
| Does the school have a screen or aerator | replaces filters. |
| maintenance program? | |
| Have there been any complaints about bad | Y / N |
| (metallic) taste? | |
| Note location(s). | Location: |
| 10. Review records and consult with the public | Lead |
| water supplier to determine whether any water | Three outlets were sampled results were <2ppb, <2ppb, |
| samples have been taken in the building for any | <2ppb. |
| contaminants. If so, identify: | This building is tested every 5 years. |
| Name of contaminant(s) | |
| Concentrations found | |
| pH level | |
| Is testing done regularly at the building? | |

| Questions | Answers |
|---|---|
| Other plumbing background questions include: Are blueprints of the building available? Are there known plumbing "dead-ends", low use areas, existing leaks or other "problem areas"? Are renovations being planned for part or all of the plumbing system? | Blue prints are available. There are no known dead-ends, low-use areas or any existing leaks. No renovations are being planned for the plumbing system. |
| | • |
| Walk-Through These questions should be addressed during the walk-through | of the facility, while Attachment C- Water Outlet Inventory is being completed. |
| 1. Confirm the material of Service Line visually. | |
| 2. Confirm the presence of POE or POU treatment. | |
| 3. What are the potable water pipes made of in your facility? Lead Plastic Galvanized Metal | Chlorinated polyvinylchloride (CPVC) |
| Cast IronCopperOther | |
| Note the water flow through the building and the areas that receive water first, and which areas receive water last. | |
| 4. Are electrical wires grounded to Water Pipes? Note location(s). | Y / N |
| | Location: |
| 5. Are brass fittings, faucets, or valves used in your | Complete in "Brass" Column in Attachment C- Water Outlet |

| Questions | Answers | | |
|---|-----------------------------|-------------------------------------|--|
| drinking water system? | Inventory. | | |
| Note that most faucets are brass on the inside. | | | |
| Document the locations of any brass water outlet | | | |
| to be sampled. | | | |
| 6. Locate all drinking water outlets (i.e. water | Complete in Attachment C-V | Vater Outlet Inventory. | |
| coolers, bubblers, ice machines, kitchen/ food prep | | | |
| sinks, etc.) in the facility. | | | |
| 7. Have the brands and models of the water | Y / N | | |
| coolers in the school been compared to the listing | | | |
| of banned water coolers in Tool Kit? | | | |
| Recalled Drinking Water Fountains | | | |
| Make and Model | Туре | | |
| 8. Have signs of corrosion, such as frequent leaks, | Complete in "Signs of Corro | sion" column in Attachment C- Water | |
| rust-colored water, or stained fixtures, dishes, or | Outlet Inventory. | | |
| laundry been detected? | | | |
| Note the locations of water outlets. | | | |
| 9. Are there any outlets that are not operational | Y / N | | |
| and therefore out of service? Permanently? | Complete "Operational | | |
| Temporarily? | Column" in Attachment C- | | |
| | Water Outlet Inventory. | | |
| | | | |
| Permanently | Type/ Location | Description | |
| | | | |
| Temporarily | | | |
| | | | |

Attachment C - Water Outlet Inventory

(To be completed for each school)

Name of School: Anytown Childcare/ Pre-K Address: _12 Joy Drive, Anytown, NJ____

Grade Levels: Infant- Pre-K___ Year School Constructed: 2008__ Renovated/Additions: __N/A____

Individual school project officer Name/Signature:

Fore Doe

Date Completed: _

| 7 | 14/16 |
|---|-------|
| | |

| #1 | Type | Location | Code | Operat | Signs of | Filter ⁴ | Brass | Aerator/ | Motion | Chiller | Water | Cooler | Comments |
|----|-----------|-------------------|-------------|--------------------|------------------------|---------------------|------------|----------|-----------|---------|------------|-----------|----------|
| | | | | ional ² | Corrosion ³ | (Y/N) | Fittings, | Screen | Activated | (Y/N) | Make | Model | |
| | | | | (Y/N) | (Y/N) | | Faucets or | (Y/N) | (Y/N) | | | | |
| | | | | | | | valves? | | | | | | |
| | | | | | | | (Y/N) | | | | | | |
| 1 | WATER | Outside of | ACK-WC-1FL- | Υ | N | Υ | N | N | N | Υ | Elkay | LZ8LF | |
| | COOLER | Changing Room | CHANGINGRM | | | | | | | | | | |
| 2 | SINK | Medical Room | ACK-NS-1FL | Υ | N | Y | N | Υ | Υ | N | | | |
| 3 | SINK WITH | Main Room | ACK-SB-1FL- | Υ | N | Υ | N | Υ | N | N | Lustertone | DRKADQ371 | |
| | BUBBLER | | MAINRM | | | | | | | | | 755RC | |
| 4 | WATER | Outside of School | ACK-WC-1FL- | Υ | N | Υ | N | N | Υ | Υ | Elkay | EMABFDWS | |
| | COOLER | Office | OFFICE | | | | | | | | | LK | |
| 5 | WATER | Entrance of Deck | ACK-WC-2FL- | Υ | N | Υ | N | N | N | Υ | Elkay | LZ8LF | |
| | COOLER | | DECK | | | | | | | | | | |
| 6 | SINK WITH | Entrance of Deck | ACK-SB-2FL- | Υ | N | Υ | N | Y | N | N | Lustertone | DRKADQ371 | |
| | BUBBLER | | DECK | ., | | ., | | | ., | ., | | 755RC | |
| 7 | WATER | Entrance of | ACK-WC-2FL- | Υ | N | Y | N | N | Υ | Υ | Elkay | EMABFDWS | |
| | COOLER | Library | LIBRARY1 | Υ | N | V | | | V | V | FULL | LK | |
| 8 | WATER | Inside Library | ACK-WC-2FL- | Y | N | Y | N | N | Y | Y | Elkay | EMABFDWS | |
| - | COOLER | | LIBRARY2 | | | | | | | | | LK | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | 1 | | | | | | | | | | | |

¹ Number outlets starting at the closest outlet to the Point of Entry (POE).

² Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.

³ Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.

⁴ Document on Attachment D- Filter Inventory.

Attachment D - Filter Inventory (To be completed for each school if applicable)

| Name of School: <u>Anytown Childcare/ Pre-k</u> | <u><</u> | | | |
|---|-------------|-----|-------|--------|
| Address: <u>12 Joy Drive, Anytown, NJ</u> | | | | |
| Grade Levels: <u>Infant- Pre-K</u> | | | | |
| Individual School Project Officer Signature: | Fare | Das | Date: | 7/4/16 |

| Sample Location / | Brand | Туре | Date | Replacement | Capable | NSF |
|-----------------------|--------------------|---------|-----------|-------------|-----------|-----------|
| Code | | (Make & | Installed | Frequency | of | Certified |
| | | Model) | or | | Removing | |
| | | | Replaced | | Lead? Y/N | Y/N |
| ACK-WC-1FL-ChangingRm | WaterSentry VII | 51299C | 5/5/2016 | 6 months | Υ | Υ |
| ACK-NS-1FL | OMNIPURE | CL10HP | 5/5/2016 | 6 months | Υ | Υ |
| ACK-SB-1FL-MainRoom | OMNIPURE | CL10HP | 5/5/2016 | 6 months | Υ | Υ |
| ACK-WC-1FL-Office | WaterSentry VII | EWF3000 | 5/5/2016 | 6 months | Υ | Υ |
| ACK-WC-2FL-Deck | WaterSentry VII | 51299C | 5/5/2016 | 6 months | Υ | Υ |
| ACK-SB-2FL-Deck | OMNIPURE | CL10HP | 5/5/2016 | 6 months | Υ | Υ |
| ACK-WC-2FL-Library1 | WaterSentry VII | EWF3000 | 5/5/2016 | 6 months | Υ | Υ |
| ACK-WC-2FL-Library2 | WaterSentry VII | EWF3000 | 5/5/2016 | 6 months | Υ | Υ |
| | | | | | | |
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Attachment E – Flushing Log (To be completed for each school if applicable)

| Name of School: Anytown Childcare/ Pre-K | - |
|---|---|
| Address: _12 Joy Drive, Anytown, NJ | _ |
| Grade Levels: <u>Infant – Pre-K</u> | |
| Individual School Project Officer Signature: Date: 7/4/16 | |

| 0 11 " | 0 1 | D (| — · | D (; (| D (|
|--------------------------|-------------------------|----------|------------|--------------|---|
| Sample Location | Sample | Date | Time | Duration of | Reason for |
| Description | Location | | | Flushing | Flushing |
| | Code | | | | |
| Outside of Changing Room | ACK-WC-1FL- | 07/07/16 | 6:00pm | 15 Minutes | Facility was |
| | CHANGINGRM | 01701710 | 0.000 | TO TAILLIGHT | closed for 4th of |
| Medical Room | ACK-NS-1FL | 07/07/40 | 0.47 | 00.0 | July week. Facility was |
| Wedical Room | ACK-NO-11 L | 07/07/16 | 6:17pm | 30 Seconds | closed for 4 th of |
| | | | | | July week. |
| Main Room | ACK-SB-1FL- | 07/07/16 | 6:19pm | 30 Seconds | Facility was |
| | MAINRM | | • | | closed for 4 th of July week. |
| Outside of School Office | ACK-WC-1FL- | 07/07/16 | 6:38pm | 15 Minutes | Facility was |
| | OFFICE | 07/07/10 | 0.50pm | 13 Millates | closed for 4th of |
| France of Deal | 4 OK 14/O OF | | | | July week. |
| Entrance of Deck | ACK-WC-2FL- DECK | 07/07/16 | 7:00pm | 15 Minutes | Facility was closed for 4 th of |
| | DEGIN | | | | July week. |
| Entrance of Deck | ACK-SB-2FL- | 07/07/16 | 7:16pm | 30 Seconds | Facility was |
| | DECK | | -1 | | closed for 4 th of July week. |
| Entrance of Library | ACK-WC-2FL- | 07/07/16 | 7:20pm | 15 Minutes | Facility was |
| 2 | LIBRARY1 | 07/07/16 | 7.20pm | 15 Milliutes | closed for 4 th of |
| | 101(1110.05) | | | | July week. |
| Inside Library | ACK-WC-2FL- LIBRARY2 | 07/07/16 | 7:36pm | 15 Minutes | Facility was closed for 4 th of |
| | LIDITARTZ | | | | July week. |
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