

## 2024 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

**Water System Name & PWS ID#:** LOWELL, CITY OF, 41-00492

**System Size:** Large System, 300+ connections

**Submitted:** 03/25/25 2:27 PM

**ASR Contact Information:** *(if there are questions about the ASR who should we contact?)*

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### Customer Base

Who does your water system serve? **Count each service connection only once**, include connections with and without a backflow assembly.

Number of **residential connections** in your water system: 476

Number of any **high hazard connections** in your water system: 3

Number of **other types of connections** not listed above: 28

**Total number of service connections:**                     

An **enabling authority** is required for all community water systems. The enabling authority allows for a water system to discontinue service for various reasons. A sample enabling authority is available for small water systems on our website: [www.healthoregon.org/crossconnection](http://www.healthoregon.org/crossconnection). If you have not submitted an enabling authority to the State, please complete one and submit it as soon as possible.

**Does your water system have an enabling authority?** Yes

**Was your enabling authority revised within the last year?** No

**This section is for LARGE SYSTEMS ONLY** (Large = 300+ Service Connections)

**Certified Cross Connection Specialist Information:**

**Name:** Paul Hadnutt

**Cert #:** 6300

**Email Address:** paul@hesbackflow.com

**Phone #:** +1 (541) 505-4190

**Does your WS have a current written backflow prevention program plan?** Yes

**Does the backflow prevention plan include the following:**

- |   |            |
|---|------------|
| 1. A list of premises where health hazard cross connections exist, including, but not limited to, those listed in Table 46 (High Hazard Table).                                   | <u>Yes</u> |
| 2. Procedure for continually evaluating the degree of hazard posed by a water users premises.   | <u>Yes</u> |
| 3. Procedure for notifying the water user if a non-health hazard or health hazard is identified, and for informing the water user of any corrective action required.              | <u>Yes</u> |
| 4. The type of protection required to prevent backflow into the public water supply, commensurate with the degree of hazard that exists on the water user's premises.             | <u>Yes</u> |
| 5. A description of what corrective actions will be taken if a water user fails to comply with the water suppliers cross connection control requirements.                         | <u>Yes</u> |
| 6. Current records of approved backflow prevention assemblies installed, inspections completed, test results, and verification of current backflow assembly tester certification. | <u>Yes</u> |
| 7. A public education program about cross connection control.   | <u>No</u>  |

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## Assembly Data

### Reduced Pressure Backflow Prevention Assemblies (RP, RPBA, & RPDA)

Are there any RPs installed in your water system?	Yes
How many assemblies are installed in your water system?	10
How many assemblies were tested?	10
How many assemblies passed their annual test?	10
How many assemblies failed their annual test?	0

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### Double Check Backflow Prevention Assemblies (DC, DCVA, & DCDA)

Are there any DCs installed in your water system?	Yes
How many assemblies are installed in your water system?	87
How many assemblies were tested?	82
How many assemblies passed their annual test?	82
How many assemblies failed their annual test?	0

Comments: Two (2) assemblies removed. Three (3) not tested.  
\_\_\_\_\_  
\_\_\_\_\_

### Pressure Vacuum Breaker Assemblies (PVB, PVBA, & SVBA)

Are there any PVBs installed in your water system?	No
How many assemblies are installed in your water system?	_____
How many assemblies were tested?	_____
How many assemblies passed their annual test?	_____
How many assemblies failed their annual test?	_____

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_