



2021 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: LEBANON, CITY OF, 41-00473 Submitted: 03/22/22 12:29 PM

System Size: Large System, 300+ connections

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

Name: Jason Williams

Email: pw@ci.lebanon.or.us Phone #: +1 (541) 258-4918

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

Do you have any residential connections in your water system? How many: 5372

Do you have any high hazard connections in your water system? How many: 147

Do you have any other types of connections not listed above? How many: 777

Enabling Authority 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. 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 (300+ connections)

Certified Cross Connection Specialist Information: Water System Employee, or

Name: Ciarra Keene Cert #: 339313

Email Address: ckeene@ci.lebanon.or.us Phone #: +1 (541) 258-4255

Does your water system 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 42 (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>Yes</u> |

2021 Assembly Data

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

Are there any RPs installed in your water system?	<u>Yes</u>
How many assemblies are installed in your water system?	<u>264</u>
How many assemblies were tested?	<u>210</u>
How many assemblies passed their annual test?	<u>201</u>
How many assemblies failed their annual test?	<u>9</u>

Comments: _____

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

Are there any DCs installed in your water system?	<u>Yes</u>
How many assemblies are installed in your water system?	<u>1195</u>
How many assemblies were tested?	<u>1042</u>
How many assemblies passed their annual test?	<u>1035</u>
How many assemblies failed their annual test?	<u>7</u>

Comments: _____

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

Are there any PVBs installed in your water system?	<u>Yes</u>
How many assemblies are installed in your water system?	<u>95</u>
How many assemblies were tested?	<u>49</u>
How many assemblies passed their annual test?	<u>47</u>
How many assemblies failed their annual test?	<u>2</u>

Comments: _____

