

2025 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

Water System Name & PWS ID#: SUNRISE WATER AUTHORITY, 41-00635

System Size: Large System, 300+ connections

Submitted: 03/31/26 10:33 AM

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:	<u>16900</u>
Number of any high hazard connections in your water system:	<u>299</u>
Number of other types of connections not listed above:	<u>392</u>
Total number of service connections:	<u>17591</u>

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 (Large = 300+ Service Connections)

Certified Cross Connection Specialist Information:

Name: Amy Victor

Cert #: 147282

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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>Yes</u> |

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?	299
How many assemblies were tested?	297
How many assemblies passed their annual test?	295
How many assemblies failed their annual test?	2

Comments: Two of the RPs from our database were untestable. One was removed at a school and research/potential changes are ongoing. The other untested one was later determined to be accessible enough and was tested and passed in early 2026.

Two of the RPs failed their test and remained in fail status through 2025. These two were repaired, re-tested, and passed in early 2026.

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?	6211
How many assemblies were tested?	2857
How many assemblies passed their annual test?	2656
How many assemblies failed their annual test?	201

Comments: Residential irrigation makes up 90+% of DCs in our system. Sunrise mails out the requirement to all of our customers each spring and targets one such zone each year to make sure that either the customer gets it tested, or Sunrise will send in a contracted tester to test any and all devices not tested by the customers in that particular zone. The number of DCs tested above is the combination of the specific targeted zone and any other customers throughout our district that had their devices tested as per the mailers' stated requirements. For 2025, 46.0% of the DCs in our system were tested.

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

Are there any PVBs installed in your water system?	Yes
How many assemblies are installed in your water system?	5
How many assemblies were tested?	5
How many assemblies passed their annual test?	4
How many assemblies failed their annual test?	1

Comments: One of the PVBs failed its test and remained in fail status through 2025. This device was repaired, re-tested, and passed in early 2026.
