



2023 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: SUNRISE WATER AUTHORITY, 41-00635

System Size: Large System, 300+ connections

Submitted: 03/28/24 5:44 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.

How many residential connections are in your water system? 16544

How many high hazard connections in your water system? 273

How many other types of connections not listed above? 374

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: _____

Name: Amy Victor

Cert #: 147282

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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). Yes
2. Procedure for continually evaluating the degree of hazard posed by a water users premises. Yes
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. Yes
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. Yes
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. Yes
6. Current records of approved backflow prevention assemblies installed, inspections completed, test results, and verification of current backflow assembly tester certification. Yes
7. A public education program about cross connection control. Yes

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? 273

How many assemblies were tested? 263

How many assemblies passed their annual test? 257

How many assemblies failed their annual test? 6

Eight of the RPs that weren't tested were from businesses that shut down and were not in operation. The six failed RPs were repaired and passed in January 2024.

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? 5836

How many assemblies were tested? 1929

How many assemblies passed their annual test? 1907

How many assemblies failed their annual test? 22

Comments: _____

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? 0

How many assemblies passed their annual test? 0

How many assemblies failed their annual test? 0

Sunrise hardly has any of these devices. It happens that none of the five devices were tested for 2023. They will get tested as part of our five zone divisions in the coming years.

Comments: _____

