



2021 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: STAYTON WATER SUPPLY, 41-00843 Submitted: 03/21/22 3:52 PM

System Size: Large System, 300+ connections

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

Name: Michael Schmidt

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Phone #: +1 (503) 769-2919

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: 2760

Do you have any high hazard connections in your water system? How many: 71

Do you have any other types of connections not listed above? How many: 478

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: Michael Schmidt

Cert #: 6318

Email Address: mschmidt@staytonoregon.gov

Phone #: +1 (503) 769-2919

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

2021 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? 72

How many assemblies were tested? 48

How many assemblies passed their annual test? 48

How many assemblies failed their annual test? 0

Comments: _____

Our reporting fell behind in 2020 and the attempt to catch up in 2021 did not go well. At the beginning of 2022, a correspondence was sent to all device owners that are late with reports. The response has been very positive and the expectation is to have the reporting caught up in 2022. Additional correspondence over the year will be sent to device owners as a reminder to have the annual test performed.

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? 408

How many assemblies were tested? 171

How many assemblies passed their annual test? 171

How many assemblies failed their annual test? 0

Comments: _____

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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: _____