

Yes

Yes

Yes

Yes

Yes

Yes

Yes

2024 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

Water System Name & PWS ID#: ASTORIA, CITY OF, 41-00055		
System Size: Large System, 300+ connections	Submitted: <u>1/14/2025</u>	
	ons about the ASR who should we contact?)	
ASR Contact Information: (if there are quest. Name: Jason R. Miles	ons about the ASR who should we contact?)	

Customer Base

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

3850

380

4440

Number of **residential connections** in your water system: Number of any **high hazard connections** in your water system: Number of **other types of connections** not listed above: **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: <u>www.healthoregon.org/crossconnection</u>. 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 <u>enabling authority</u>? <u>Yes</u> 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: Water System Employee, or				
Name: Jason R. Miles	Cert #: 394530			
Email Address: jmiles@astoria.gov	Phone #: +1 (503) 298-2503			

Does your WS have a current written backflow prevention program plan? Yes **Does the** <u>backflow prevention plan</u> **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).
- 2. Procedure for continually evaluating the degree of hazard posed by a water users premises.
- 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.
- 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.
- 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.
- 6. Current records of approved backflow prevention assemblies installed, inspections completed, test results, and verification of current backflow assembly tester certification.
- 7. A public education program about cross connection control.

800 NE Oregon Street suite 640, Portland, OR, 97232 | Voice: 971-673-0321 | Fax: 971-673-0694 All relay calls accepted | <u>www.healthoregon.org/dws</u>

Assembly Data

Reduced Pressure Backflow Prevention Assem	blies (RP, RPBA, & RPDA)
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Are there any RPs installed in your water system?	Yes	
How many assemblies are installed in your water system?	397	
How many assemblies were tested?	379	
How many assemblies passed their annual test?	361	
How many assemblies failed their annual test?	18	
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?	392
How many assemblies were tested?	365
How many assemblies passed their annual test?	358
How many assemblies failed their annual test?	7
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?	2
How many assemblies were tested?	0
How many assemblies passed their annual test?	0
How many assemblies failed their annual test?	0

Comments: With only 2 PVB's in the system each one accounts for a large percentage. One of the PVB's just passed the test on 1-9-25 and I will follow up with the other that still needs tested.