



2023 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: ASTORIA, CITY OF, 41-0005	5	
System Size: Large System, 300+ connections	Submitted: 03/18/24 2:10	PM
ASR Contact Information: (if there are questions about the Aname: Jason R Miles	ISR who should we contact?)	
Email: jmiles@astoria.or.us	Phone #: +1 (503) 298-2503	
Customer Base Who does your water system serve? Count with and without a backflow assembly.	each service connection only once, include conne	ctions
How many residential connections are in your water system?	3850	
How many high hazard connections in your water system?	380	
How many other types of connections not listed above?	4440	
Enabling Authority An enabling authority is required for allows for a water system to discontinue service for various resmall water systems on our website: www.healthoregon.org/crauthority to the State, please complete one and submit it as soon Does your water system have an enabling authority? Yes Was your enabling authority revised within the last year?	asons. A sample enabling authority is available for cossconnection. If you have not submitted an enabling as possible. No	or
This section is for Large Systems only (300+ connection of the con	ons)	
Certified Cross Connection Specialist Information: Name: Eric L Bufkin	Cert #: 5769	
Email Address: ebufkin@astoria.or.us	Phone #: +1 (503) 325-342	24
		Yes
Does your water system have a current written backflow prevo Does the backflow prevention plan include the following:	ention program plan?	
 A list of premises where health hazard cross connections e in Table 42 (High Hazard Table). 	-	Yes Yes
 Procedure for continually evaluating the degree of hazard Procedure for notifying the water user if a non-health haza 	• •	ies
informing the water user of any corrective action required		Yes
4. The type of protection required to prevent backflow into the degree of hazard that exists on the water user's premises.	ne public water supply, commensurate with the	Yes
5. A description of what corrective actions will be taken if a suppliers cross connection control requirements.	water user fails to comply with the water	Yes
6. Current records of approved backflow prevention assemble and verification of current backflow assembly tester certification.		Yes
7. A public education program about cross connection control		Yes

Assembly Data

Are there any RPs installed in your water system? Yes	· ,, ••,	
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?	398 349 338	
		11
		Comments:
Double Check Backflow Prevention Assemblies (DC, D	CVA, & DCDA)	
Are there any DCs installed in your water system? Yes		
How many assemblies are installed in your water system?	378	
How many assemblies were tested?	346	
How many assemblies passed their annual test?	336	
•	10	
How many assemblies failed their annual test?	10	
Comments:		
Pressure Vacuum Breaker Assemblies (PVB, PVBA, &	CVDA)	
	SVDA)	
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?	1	
How many assemblies passed their annual test?	1	
How many assemblies failed their annual test?	0	
Comments: There are only 2 PVB's in the system, so the 1	not being tested dropped the percentage 50%	
Comments:	not being tested dropped the percentage 50%.	