



2023 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: CORVALLIS, CITY OF, 41-00225

System Size: Large System, 300+ connections

Submitted: ^{03/29/24 9:53 AM}

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

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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?	17565
How many high hazard connections in your water system?	1030
How many other types of connections not listed above?	5572

Enabling Authority An <u>enabling authority</u> 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> 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:

Na	me: Carl Schaumburg	_Cert #: <u>9193</u>	
En	nail Address: carl.schaumburg@corvallisoregon.gov	Phone #: +1 (541) 754-176	58
Do	es your water system have a current written backflow prevention program	plan?	Yes
Do	es the backflow prevention plan include the following:		
1.	A list of premises where health hazard cross connections exist, including, b in Table 42 (High Hazard Table).	out not limited to, those listed	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 hazar informing the water user of any corrective action required.	ard is identified, and for	Yes
4.	The type of protection required to prevent backflow into the public water s degree of hazard that exists on the water user's premises.	upply, commensurate with the	Yes
5.	A description of what corrective actions will be taken if a water user fails t suppliers cross connection control requirements.	o comply with the water	Yes
6.	Current records of approved backflow prevention assemblies installed, insp and verification of current backflow assembly tester certification.	pections completed, test results,	Yes
7.	A public education program about cross connection control.		Yes

Oregon Cross Connection & Backflow Prevention Annual Summary Report

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?	1030
How many assemblies were tested?	993
How many assemblies passed their annual test?	979
How many assemblies failed their annual test?	43

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?	4961
How many assemblies were tested?	4723
How many assemblies passed their annual test?	4691
	89
How many assemblies failed their annual test?	
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?	113
How many assemblies were tested?	106
How many assemblies passed their annual test?	101
How many assemblies failed their annual test?	7
Comments:	