



2022 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: COTTAGE GROVE, CITY O System Size: Large System, 300+ connections	F, 41-00236 Submitted: 03/21/23 3:00 PM				
ASR Contact Information: (if there are questions about the Name: Rhonda Branstetter	ASR who should we contact?)				
Email: publicworks@cottagegrove.org	Phone #: +1 (541) 767-4100				
Customer Base Who does your water system serve? Count with and without a backflow assembly.	·	ctions			
How many residential connections are in your water system?					
How many high hazard connections in your water system?	37				
How many other types of connections not listed above?	363				
allows for a water system to discontinue service for various resmall water systems on our website: www.healthoregon.org/d authority to the State, please complete one and submit it as so Does your water system have an enabling authority? Yes Was your enabling authority revised within the last year? This section is for Large Systems only (300+ connection) Cortified Cross Connection Specialist Information:	crossconnection. If you have not submitted an enable on as possible. No ions)				
Certified Cross Connection Specialist Information: Name: Michael O'Reilly	4934	4934			
Name: locates@cottagegrove.org	Cert #: +1 (541) 767-4100				
Does your water system have a current written backflow prev		Yes			
Does the backflow prevention plan include the following:					
in Table 42 (High Hazard Table).		Yes <u>Yes</u>			
 Procedure for continually evaluating the degree of hazard posed by a water users premises. Procedure for notifying the water user if a non-health hazard or health hazard is identified, and for 					
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.					
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	Yes			
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 contr

Assembly Data

Reduced Pressure	Backflow P	revention	Assemblies	(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?	137
How many assemblies were tested?	137
How many assemblies passed their annual test?	124
How many assemblies failed their annual test?	13

Comments: We had 12 commercial RP assemblies and 1 residential RP assembly fail. They were either repaired or replaced and retested with passing results.

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?	1627
How many assemblies were tested?	1627
•	1587
How many assemblies passed their annual test?	40
How many assemblies failed their annual test?	40

There were 20 commercial DC assemblies and 20 residential DC assemblies that Comments: failed. They were repaired or replaced and retested with passing results.

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? 43

How many assemblies were tested? 43

How many assemblies passed their annual test? 43

How many assemblies failed their annual test? 0

We have 1 residential PVB that will be replaced with a DCVA once the weather Comments: gets nicer in 2023. The PVB is in good working order, so there is not a hurry on this.