

2024 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

W	ater System Name & PWS ID#: CORNELIUS, CITY OF, 41-00218	
Sy	stem Size: Large System, 300+ connections Submitted: 03/28/25 11:38 AM	
Na	SR Contact Information: (if there are questions about the ASR who should we contact?) ume: William Hartmann	
En	nail: william.hartmann@corneliusor.gov Phone #: +1 (503) 702-6046	
W	ustomer Base ho does your water system serve? Count each service connection only once, include connection	ns with and without a
ba	Number of residential connections in your water system: 3771	
	Number of any high hazard connections in your water system: 49	
	Number of other types of connections not listed above: $\frac{377}{}$	
	Total number of service connections:	
on Do Wa	ww.healthoregon.org/crossconnection. If you have not submitted an enabling authority to the State and submit it as soon as possible. Description of the state of	e, picase complete
	ertified Cross Connection Specialist Information: Ime: William Hartmann Cert #: 948748	
	mail Address: william.hartmann@corneliusor.gov Cert #: 948/48 Phone #: +1 (503) 702-6046	
Do Do	pes your WS have a current written backflow prevention program plan? Yes pes the backflow prevention plan include the following: A list of premises where health hazard cross connections exist, including, but not limited to,	
1.	those listed in Table 46 (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,	**
7	test results, and verification of current backflow assembly tester certification. A public education program about cross connection control.	Yes No
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Assembly Data

	RPBA, & RPDA)
Are there any RPs installed in your water system?	Yes
How many assemblies are installed in your water system?	49
How many assemblies were tested?	46
How many assemblies passed their annual test?	46
How many assemblies failed their annual test?	0
Comments: Any failed devices were repaired and retested by	the end of the year. Only 3 devices were not
Double Check Backflow Prevention Assemblies (DC, DC	VA, & DCDA)
Are there any DCs installed in your water system?	Yes
How many assemblies are installed in your water system?	1084
How many assemblies were tested?	1074
How many assemblies passed their annual test?	1072
How many assemblies failed their annual test?	2
Comments:	
Comments.	
Comments.	
Comments.	
Comments.	
Pressure Vacuum Breaker Assemblies (PVB, PVBA, & S	Yes
Pressure Vacuum Breaker Assemblies (PVB, PVBA, & S Are there any PVBs installed in your water system?	Yes 18
Pressure Vacuum Breaker Assemblies (PVB, PVBA, & S' Are there any PVBs installed in your water system? How many assemblies are installed in your water system?	Yes
Pressure Vacuum Breaker Assemblies (PVB, PVBA, & S Are there any PVBs installed in your water system? How many assemblies are installed in your water system? How many assemblies were tested?	Yes 18
Pressure Vacuum Breaker Assemblies (PVB, PVBA, & S' Are there any PVBs installed in your water system? 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?	Yes 18 18