



2023 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: MILWAUKIE, CITY OF, 41-00528

System Size: Large System, 300+ connections

Submitted: ^{01/24/24 9:44 AM}

ASR Contact Information: (*if there are questions about the ASR who should we contact?*) Name: Shawn C. Flye

	Email: flyes@milwaukieoregon.gov	Phone #: +1 (503) 786-7637
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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?	6911
How many high hazard connections in your water system?	278
How many other types of connections not listed above?	939

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 enabling authority? 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	ume: Shawn Flye	Cert #:5290	
Email Address: backflowcc@milwaukieoregon.gov		Phone #: +1 (503) 786-7637	
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, ind in Table 42 (High Hazard Table).	cluding, but not limited to, those listed	Yes
2.	Procedure for continually evaluating the degree of hazard posed b	y a water users premises.	Yes
3.	Procedure for notifying the water user if a non-health hazard or he informing the water user of any corrective action required.	ealth hazard is identified, and for	Yes
4.	The type of protection required to prevent backflow into the publi degree of hazard that exists on the water user's premises.	c water supply, commensurate with the	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.
- 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.

Yes

Yes

Yes

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?	277	
How many assemblies were tested?	276	
How many assemblies passed their annual test?	274	
How many assemblies failed their annual test?	2	

Comments: Still Correcting Data Errors.

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?	961
How many assemblies were tested?	957
How many assemblies passed their annual test?	953
	8
How many assemblies failed their annual test?	·

Comments:

Still Correcting Data Errors.

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?	3	
How many assemblies were tested?	3	
How many assemblies passed their annual test?	3	
How many assemblies failed their annual test?	0	
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Comments:

Still Correcting Data Errors.