



2022 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: TUALATIN, CITY OF, 41-00906 System Size: Large System, 300+ connections		906 Submitted: 03/03/23	Submitted: 03/03/23	
		2:31 PIVI		
AS Na	R Contact Information: (if there are questions about the me:	ASR who should we contact?)		
Em	ail: ecastro@tualatin.gov	Phone #: +1 (503) 691-3098		
wi Ho Ho	ustomer Base Who does your water system serve? Count th and without a backflow assembly. ow many residential connections are in your water system? ow many high hazard connections in your water system? ow many other types of connections not listed above?	5908	ections	
all sm au	nabling Authority An enabling authority is required for ows for a water system to discontinue service for various reall water systems on our website: www.healthoregon.org/c thority to the State, please complete one and submit it as so	easons. A sample enabling authority is available for expression and a submitted an enapon as possible.	or	
Do	oes your water system have an <u>enabling authority?</u>			
W	as your enabling authority revised within the last year?	No		
Tì	nis section is for Large Systems only (300+ connecti	ions)		
Ce	rtified Cross Connection Specialist Information:			
Ernie Castro		2235 Cert #:		
En	ecastro@tualatin.gov	Phone #: +1 (503) 691-309	8	
	es your water system have a current written backflow prev		Yes	
	es the backflow prevention plan include the following:	ention program plan:		
1.	A list of premises where health hazard cross connections in Table 42 (High Hazard Table).	_	Yes Yes	
2. 3.	Procedure for continually evaluating the degree of hazard Procedure for notifying the water user if a non-health haz informing the water user of any corrective action require	ard or health hazard is identified, and for	Yes	
4.			Yes	
5.				
6.	6. Current records of approved backflow prevention assemblies installed, inspections completed, test results, and verification of current backflow assembly tester certification.		Yes Yes	
7.	7. A public education program about cross connection control.			

Assembly Data

Reduced Pressure Backflow Prevention Assemblies (R	RP, RPBA, & RP	DA)
Are there any RPs installed in your water system? Yes		
How many assemblies are installed in your water system'	752	
How many assemblies were tested?	679	
How many assemblies passed their annual test?	630	
How many assemblies failed their annual test?	73	
Comments: All - 49 failed devices have been repa	ired/retested/pa	assed. 73 total untested
Double Check Backflow Prevention Assemblies (DC, 1	DCVA, & DCDA)
Are there any DCs installed in your water system? Yes	4002	
How many assemblies are installed in your water system's		
How many assemblies were tested?	4370	
How many assemblies passed their annual test?	4307	
•	63	
How many assemblies failed their annual test? All failed devices have been repaired/		E10 untooted
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?	· 60	
	55	
How many assemblies were tested?		
How many assemblies passed their annual test?	53	
How many assemblies failed their annual test?	2	
All failed devices have been repaired/	tested/passed.	2 untested