



**2020 ANNUAL SUMMARY REPORT
CROSS CONNECTION & BACKFLOW PREVENTION**

Received
Dec 7 2021
Cross Connection

Please fill out the Annual Summary Report accurately and completely with **data from 2020**. Keep a completed copy for your records.

PLEASE ANSWER ALL QUESTIONS. INCOMPLETE REPORTS WILL DELAY PROCESSING.

Return completed reports by **March 31, 2021**

Email: cross.connection@dhsosha.state.or.us, Fax: 971-673-0694

Mail: DWS-Cross Connection; 800 NE Oregon Street, Suite 640; Portland, OR 97293

1. **Water System Name:** City of Pendleton **PWS ID#** 41-00613
2. **What size is your water system?** ☐ Small (1-299 connections) ☒ Large (300+ connections)
3. **ASR Contact Information:** *(if there are questions about the ASR who should we contact?)*
Name: Robert Patterson
Email: Bob.Patterson@ci.pendleton.or.us Phone #: 541-966-0202
4. **Customer Base:** Who does your water system serve? Count each service connection only once, include connections with and without a backflow assembly.
 - a. Do you have any residential connections in your water system? ☒ Yes ☐ No How many: 4989
 - b. Do you have any high hazard connections in your water system? ☒ Yes ☐ No How many: 32
 - c. Do you have any other types of connections not listed above? ☒ Yes ☐ No How many: 950

Comments: _____

5. An **enabling authority** 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: www.healthoregon.org/crossconnection. If you have not submitted an enabling authority to the State, please complete one and submit it as soon as possible.
6. **Does your water system have an enabling authority?** ☒ Yes ☐ No (see note above)
7. **Was your enabling authority revised within the last year?**
☐ Yes, email a copy to the Cross Connection program cross.connection@state.or.us ☒ No

QUESTIONS 8 - 10 are for **LARGE SYSTEMS ONLY** (Large = 300+ Service Connections) and are specific to the required **written backflow prevention program plan** outlined in [OAR 333-061-0070\(9\)\(b\)](#)

8. Certified Cross Connection Specialist Information:

☒ Water system Employee ☐ Contracted service

Name: Tim Smith Cert #: CC 6276

Email Address: tim.smith@ci.pendleton.or.us

Phone #: 541-966-4518 Alt Phone #: 541-276-3078

9. Does your water system have a current written backflow prevention program plan? ☒ Yes ☐ No

10. Does the backflow prevention plan include the following:

a. A list of premises where health hazard cross connections exist, including, but not limited to, those listed in Table 42. ☒ Yes ☐ No

b. Procedure for continually evaluating the degree of hazard posed by a water users premises. ☒ Yes ☐ No

c. 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 ☐ No

d. 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 ☐ No

e. 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 ☐ No

f. Current records of approved backflow prevention assemblies installed: ☒ Yes ☐ No

 i. inspections completed, ☒ Yes ☐ No

 ii. backflow prevention assembly test results on backflow prevention assemblies, ☒ Yes ☐ No

 iii. verification of current backflow assembly tester certification ☒ Yes ☐ No

g. A public education program about cross connection control. ☒ Yes ☐ No

11. Are there any backflow assemblies or devices installed in your water system? ☒ Yes ☐ No

12. Do you have any **Reduced Pressure Backflow Prevention Assemblies (RP, RPBA, & RPDA) installed in your water system?** ☒ Yes ☐ No *(if you answered yes, answer the questions below)*

a. How many assemblies are installed in your water system? 185

b. How many assemblies were tested? 143

c. How many assemblies passed their annual test? 143

d. How many assemblies failed their annual test? 0

Comments: _____

13. Do you have any **Double Check Backflow Prevention Assemblies** (DC, DCVA, & DCDA) installed in your water system? ☒ Yes ☐ No (if you answered yes, answer the questions below)

a. How many assemblies are installed in your water system?	1136
b. How many assemblies were tested?	343
c. How many assemblies passed their annual test?	342
d. How many assemblies failed their annual test?	1
e. Comments:	

14. Do you have any **Pressure Vacuum Breaker Assemblies** (PVB, PVBA, & SVBA) installed in your water system?

☒ Yes ☐ No (if you answered yes, answer the questions below)

a. How many assemblies are installed in your water system?	122
b. How many assemblies were tested?	8
c. How many assemblies passed their annual test?	8
d. How many assemblies failed their annual test?	0
e. Comments:	

I certify the information provided is true to the best of my knowledge. Providing false information may result in penalties to the individual and to the water system.

Printed Name: Sean Tarter Title: Water Superintendent

Signature:  Date: 12/7/21

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Questions? cross.connection@dhsosha.state.or.us 971-673-0321

💧 **Drinking Water Updates** 💧

October 2018 was the last printed Pipeline! If you would like to continue receiving the Pipeline newsletter, in addition to other important notifications sign up for Drinking Water Email Alerts! Go to www.healthoregon.org/dws and click on the **'Subscribe to Email Alerts'** button!

To get Cross Connection notifications, go to www.healthoregon.org/crossconnection and click on the **'Subscribe to Email Alerts'**

Assembly Test Summary
1/1/2020 - 12/31/2020

City of Pendleton

ISOLATION	AG	RPBA	RPDA	DCVA	DCDA	PVBA	SVBA	AVB	HBVB	Other	N/A	TOTAL
<u>Premises Isolation (Containment)</u>												
Number of Assemblies	0	2	0	18	2	1	0	0	0	0	0	23
Number of Tests Completed	0	1	0	1	1	1	0	0	0	0	0	4
Number of Passes	0	1	0	1	1	1	0	0	0	0	0	4
Number of New Installations	0	0	0	0	1	0	0	0	0	0	0	1
<u>In-Premises (Area Isolation)</u>												
Number of Assemblies	0	30	4	138	13	6	0	2	0	0	1	194
Number of Tests Completed	0	28	3	78	11	1	0	0	0	0	1	122
Number of Passes	0	28	3	78	11	1	0	0	0	0	1	122
Number of New Installations	0	3	1	37	4	0	0	0	0	0	0	45
<u>In-Premises (Fixture Protection)</u>												
Number of Assemblies	0	6	0	9	2	1	0	0	0	0	1	19
Number of Tests Completed	0	5	0	1	1	0	0	0	0	0	0	7
Number of Passes	0	5	0	1	1	0	0	0	0	0	0	7
<u>Isolation Unknown</u>												
Number of Assemblies	0	147	1	971	38	114	0	49	0	0	67	1387
Number of Tests Completed	0	109	0	263	31	6	0	0	0	0	0	409
Number of Passes	0	109	0	262	31	6	0	0	0	0	0	408
Number of Failures	0	0	0	1	0	0	0	0	0	0	0	1
<u>All Assemblies (Total of Above)</u>												
Number of Assemblies	0	185	5	1136	55	122	0	51	0	0	69	1623
Number of Tests Completed	0	143	3	343	44	8	0	0	0	0	1	542
Number of Passes	0	143	3	342	44	8	0	0	0	0	1	541
Number of Failures	0	0	0	1	0	0	0	0	0	0	0	1
Number of New Installations	0	3	1	37	5	0	0	0	0	0	0	46

AG = Air Gap

RPBA = Reduced Pressure Backflow Assembly

RPDA = Reduced Pressure Detector Assembly

DCVA = Double Check Valve Assembly

DCDA = Double Check Detector Assembly

PVBA = Pressure Vacuum Breaker Assembly

SVBA = Spill-Resistant Vacuum Breaker Assembly

AVB = Atmospheric Vacuum Breaker

HBVB = Hose Bib Vacuum Breaker

Other = (None of the Above)

N/A = Not Available (Type Not Specified)