



**2021 ANNUAL SUMMARY REPORT
CROSS CONNECTION & BACKFLOW PREVENTION**

Received
March 4 2022
Cross Connection

Please fill out the Annual Summary Report accurately and completely with **data from 2021**. Keep a completed copy for your records.

PLEASE ANSWER ALL QUESTIONS. INCOMPLETE REPORTS WILL DELAY PROCESSING.

Return completed reports by **March 31, 2022**

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 Roseburg **PWS ID#** 41-00720

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: John Hunt

Email: jhunt@cityofroseburg.org

Phone #: 541-492-6896

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: 9,461

b. Do you have any high hazard connections in your water system? Yes No How many: 658

c. Do you have any other types of connections not listed above? Yes No How many: 2,143

Comments: commercial connections

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: John Hunt _____ Cert #: 7075 _____

Email Address: jhunt@cityofroseburg.org _____

Phone #: 541-492-6896 _____ Alt Phone #: 541-529-5343 _____

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? _____ 658

b. How many assemblies were tested? _____ 708

c. How many assemblies passed their annual test? _____ 622

d. How many assemblies failed their annual test? _____ 47

Comments: Failed assemblies have been repaired and a passing test report has been submitted _____

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? | 1,955 |
| b. How many assemblies were tested? | 2,022 |
| c. How many assemblies passed their annual test? | 1,935 |
| d. How many assemblies failed their annual test? | 51 |
| e. Comments: (1) assembly not tested - meter locked, vacant property
(50) of the failed test were repaired and a passing test report has been provided | |

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? | 26 |
| b. How many assemblies were tested? | 27 |
| c. How many assemblies passed their annual test? | 25 |
| d. How many assemblies failed their annual test? | 1 |
| e. Comments: SVBA was replaced by a double check assembly passing test report has been provided | |

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: John Hunt Title: Cross Connection Specialist

Signature:  Date: 3-4-22

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

Questions? cross.connection@dhsoha.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
1/1/2021 - 12/31/2021

City of Roseburg

ISOLATION	AG	RPBA	RPDA	DCVA	DCDA	PVBA	SVBA	AVB	HBVB	Other	N/A	TOTAL
<u>Premises Isolation (Containment)</u>												
Number of Assemblies	0	193	2	205	28	1	0	0	0	0	0	429
Number of Tests Completed	0	209	2	215	29	1	0	0	0	0	0	456
Number of Passes	0	177	2	199	28	1	0	0	0	0	0	407
Number of Failures	0	18	0	8	1	0	0	0	0	0	0	27
Number of Repairs	0	14	0	8	0	0	0	0	0	0	0	22
Number of New Installations	0	13	0	10	2	0	0	0	0	0	0	25
<u>In-Premises (Area Isolation)</u>												
Number of Assemblies	0	89	1	508	23	0	0	1	0	0	0	622
Number of Tests Completed	0	94	2	525	24	0	0	0	0	0	0	645
Number of Passes	0	86	0	510	23	0	0	0	0	0	0	619
Number of Failures	0	4	1	9	1	0	0	0	0	0	0	15
Number of Repairs	0	4	1	6	0	0	0	0	0	0	0	11
Number of New Installations	0	13	0	8	6	0	0	0	0	0	0	27
<u>In-Premises (Fixture Protection)</u>												
Number of Assemblies	0	359	14	914	277	14	11	10	0	0	0	1599
Number of Tests Completed	0	383	18	932	297	14	12	0	0	0	0	1656
Number of Passes	0	342	15	907	268	14	10	0	0	0	0	1556
Number of Failures	0	22	2	16	16	0	1	0	0	0	0	57
Number of Repairs	0	19	1	9	13	0	1	0	0	0	0	43
Number of New Installations	0	9	0	109	6	1	2	0	0	0	0	127
<u>All Assemblies (Total of Above)</u>												
Number of Assemblies	0	641	17	1627	328	15	11	11	0	0	0	2650
Number of Tests Completed	0	686	22	1672	350	15	12	0	0	0	0	2757
Number of Passes	0	605	17	1616	319	15	10	0	0	0	0	2582
Number of Failures	0	44	3	33	18	0	1	0	0	0	0	99
Number of Repairs	0	37	2	23	13	0	1	0	0	0	0	76
Number of New Installations	0	35	0	127	14	1	2	0	0	0	0	179

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)