

**2024 ANNUAL SUMMARY REPORT  
CROSS CONNECTION & BACKFLOW PREVENTION**Received  
Mar 28 2025  
Cross Connection

Please fill out the Annual Summary Report accurately and completely with **data from 2024**. Keep a completed copy for your records.

**PLEASE ANSWER ALL QUESTIONS. INCOMPLETE REPORTS WILL DELAY PROCESSING.**

**Submit completed reports by March 31, 2025**Email: [cross.connection@odhsoha.oregon.gov](mailto:cross.connection@odhsoha.oregon.gov), Fax: 971-673-0694

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

1. **Water System Name:** City of Cave Junction PWS ID# 41- 00971
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: Cameron Smith  
Email: cameron.smith@cavejunctionoregon.us Phone #: 541-287-0041
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: 859
  - b. Do you have any high hazard connections in your water system?  
☒ Yes ☐ No How many: 36
  - c. Do you have any other types of connections not listed above?  
☒ Yes ☐ No How many: 138

Comments: All other types include commercial, industrial, schools, churches, public and multi-community.
5. **Does your water system have an enabling authority?** ☒ Yes ☐ No (see note above)
6. **Was your enabling authority revised within the last year?**  
☐ Yes, email a copy to [cross.connection@odhsoha.oregon.gov](mailto:cross.connection@odhsoha.oregon.gov) ☒ 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)

**7. Certified Cross Connection Specialist Information:**

☒ Water system Employee ☐ Contracted service

Name: Cameron Smith Cert #: 5513

Email Address: cameron.smith@cavejunctionoregon.us Phone #: 541-287-0041

**8. Does your WS have a current written backflow prevention program plan?** ☒ Yes ☐ No

**9. 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 46 (High Hazard Table). ☒ 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, inspections completed, test results, and verification of current backflow assembly tester certification. ☒ Yes ☐ No

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

**10. 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? 36

b. How many assemblies were tested? 36

c. How many assemblies passed their annual test? 35

d. How many assemblies failed their annual test? 1

Comments: Assemblies not tested are inactive at the meter.

11. 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? 309

b. How many assemblies were tested? 309

c. How many assemblies passed their annual test? 308

d. How many assemblies failed their annual test? 1

e. Comments: 21 new DCVA's in 2024.

12. 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? 2

b. How many assemblies were tested? 2

c. How many assemblies passed their annual test? 2

d. How many assemblies failed their annual test? 0

e. Comments: Pulled 1 PVB from the ground in 2024.

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: Cameron Smith Title: Lead Maint. Op.

Signature: Cam Smith Date: 3-28-25

**Return completed reports by March 31, 2025.**

**Email:** [cross.connection@odhsoha.oregon.gov](mailto:cross.connection@odhsoha.oregon.gov), **Fax:** 971-673-0694 or

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**Questions?** [cross.connection@odhsoha.oregon.gov](mailto:cross.connection@odhsoha.oregon.gov) or 971-673-0321

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Department**

Streets  
Distribution  
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Parks  
Water Restoration Plant  
Water Treatment Plant

**City Hall**

222 Lister Street  
Cave Junction, OR 97523  
Ph: (541) 592-2156

March 28, 2025

**OHA Cross Connection Program**

800 NE Oregon Street suite 640  
Portland, OR, 97232

**Subject: Clarification on High Hazard Connection Reporting Discrepancy**

To Whom it may concern,

I am writing to address the discrepancy between the number of high hazard connections reported in this year's report compared to past reports. Upon review, we discovered that previous reports inadvertently included the Kerby Water District's high hazard connections along with those of the City of Cave Junction. This resulted in an overstatement of approximately 100–120 high hazard connections in the Cave Junction report.

We sincerely apologize for this reporting error and any confusion it may have caused. Additionally, this same issue led to an overstatement in past years' residential connection numbers. We have since identified the root cause of the discrepancy and have taken corrective measures to ensure accurate reporting moving forward.

We appreciate your understanding and remain committed to maintaining accurate and transparent data. Please do not hesitate to reach out if you have any questions or require further clarification.

Sincerely,

**Alex Ponder**

Public Works Director  
City of Cave Junction  
alex.ponder@cavejunctionoregon.us  
541-787-7902