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By Cross Connection at 4:21 pm, Mar 05, 2020



PUBLIC HEALTH DIVISION
Center for Health Protection, Drinking Water Services



**2019 ANNUAL SUMMARY REPORT (ASR)
CROSS CONNECTION & BACKFLOW PREVENTION**

Please fill out the Annual Summary Report accurately and completely with **data from 2019**. Keep a completed copy for your records.

PLEASE ANSWER ALL QUESTIONS. INCOMPLETE REPORTS WILL DELAY PROCESSING.

Return completed reports by **March 31, 2020**

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 TIGARD PWS ID# 41-00878

2. **What size is your water system?** Small (1-299 connections) Large (300+ connections)

3. **ASR Contact Information:** (if there are questions about this report who should we contact?)

Name: JOHN GOODRICH

Address: 13125 SW HALL BLVD

City: TIGARD State: OR Zip: 97223

Email: Johnge@tigard-or.gov Phone #: (503) 718-2609

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: 18386

b. Do you have any high hazard connections in your water system? Yes No How many: 50

c. Do you have any other types of connections not listed above? Yes No How many: 1519

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@dhsosha.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: HUNG NGUYEN Cert #: 3731
 Address: 13125 SW HALL BLVD
 City: TIGARD State: OR Zip: 97223
 Email Address: phung@tigard-or.gov
 Phone #: (503) 718-2603 Alt Phone #: _____

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 user's 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:
 - 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? 417
- b. How many assemblies were tested? 409
- c. How many assemblies passed their annual test? 378
- d. How many assemblies failed their annual test? 31

Comments: Installed 14 new Devices.
Removed 32 Devices

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? 7748
- b. How many assemblies were tested? 5563
- c. How many assemblies passed their annual test? 5508
- d. How many assemblies failed their annual test? 55
- e. Comments: Installed 289 New Devices
Removed 58 Devices

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? 86
 - b. How many assemblies were tested? 60
 - c. How many assemblies passed their annual test? 56
 - d. How many assemblies failed their annual test? 4
 - e. Comments: Installed 2 New Devices
Removed 3 Devices

15. Do you track any **Atmospheric Vacuum Breakers** (AVB) installed in your water system? Yes No

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: HUNG NGUYEN Title: Cross Connection Specialist
Signature:  Date: 03/05/2020

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

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'

