

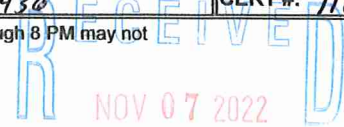
OHA - Drinking Water Services - Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: Coos
 Month/Year: Oct. 2022

| System Name: | Garden Valley Water Dist. | | ID#: 41 | 00214 | | WTP : TP - | |
|--------------|---------------------------|------------|------------|------------|------------|------------|---|
| Day | 12 AM [NTU] | 4 AM [NTU] | 8 AM [NTU] | NOON [NTU] | 4 PM [NTU] | 8 PM [NTU] | Highest Reading of the Day ¹ [NTU] |
| 1 | 0.20 | 0.20 | 0.20 | 0.25 | 0.20 | 0.20 | 0.25 |
| 2 | 0.20 | 0.20 | 0.20 | 0.24 | 0.20 | 0.20 | 0.24 |
| 3 | 0.20 | 0.20 | 0.20 | 0.25 | 0.20 | 0.20 | 0.25 |
| 4 | 0.20 | 0.20 | 0.20 | 0.27 | 0.30 | 0.30 | 0.30 |
| 5 | 0.20 | 0.20 | 0.20 | 0.28 | 0.20 | 0.20 | 0.28 |
| 6 | 0.20 | 0.20 | 0.20 | 0.29 | 0.30 | 0.20 | 0.30 |
| 7 | 0.20 | 0.20 | 0.20 | 0.24 | 0.20 | 0.20 | 0.24 |
| 8 | 0.20 | 0.20 | 0.20 | 0.21 | 0.20 | 0.20 | 0.21 |
| 9 | 0.20 | 0.20 | 0.20 | 0.22 | 0.20 | 0.20 | 0.22 |
| 10 | 0.20 | 0.20 | 0.20 | 0.25 | 0.20 | 0.20 | 0.25 |
| 11 | 0.20 | 0.20 | 0.20 | 0.24 | 0.20 | 0.20 | 0.24 |
| 12 | 0.20 | 0.20 | 0.20 | 0.23 | 0.20 | 0.20 | 0.23 |
| 13 | 0.10 | 0.10 | 0.10 | 0.12 | 0.10 | 0.10 | 0.12 |
| 14 | 0.10 | 0.10 | 0.10 | 0.15 | 0.10 | 0.10 | 0.15 |
| 15 | 0.10 | 0.10 | 0.10 | 0.09 | 0.10 | 0.10 | 0.10 |
| 16 | 0.10 | 0.10 | 0.10 | 0.13 | 0.10 | 0.10 | 0.13 |
| 17 | 0.10 | 0.10 | 0.10 | 0.09 | 0.10 | 0.10 | 0.10 |
| 18 | 0.10 | 0.10 | 0.10 | 0.12 | 0.10 | 0.10 | 0.12 |
| 19 | 0.10 | 0.10 | 0.10 | 0.09 | 0.10 | 0.10 | 0.10 |
| 20 | 0.10 | 0.10 | 0.10 | 0.12 | 0.10 | 0.10 | 0.12 |
| 21 | 0.10 | 0.10 | 0.10 | 0.18 | 0.10 | 0.10 | 0.18 |
| 22 | 0.20 | 0.20 | 0.20 | 0.24 | 0.20 | 0.20 | 0.24 |
| 23 | 0.20 | 0.20 | 0.20 | 0.25 | 0.20 | 0.20 | 0.25 |
| 24 | 0.20 | 0.20 | 0.20 | 0.23 | 0.20 | 0.20 | 0.23 |
| 25 | 0.20 | 0.20 | 0.20 | 0.21 | 0.20 | 0.20 | 0.21 |
| 26 | 0.10 | 0.10 | 0.10 | 0.09 | 0.10 | 0.10 | 0.10 |
| 27 | 0.10 | 0.10 | 0.10 | 0.17 | 0.10 | 0.10 | 0.17 |
| 28 | 0.10 | 0.10 | 0.10 | 0.08 | 0.10 | 0.10 | 0.10 |
| 29 | 0.10 | 0.10 | 0.10 | 0.07 | 0.10 | 0.10 | 0.10 |
| 30 | 0.10 | 0.10 | 0.10 | 0.15 | 0.10 | 0.10 | 0.15 |
| 31 | 0.10 | 0.10 | 0.10 | 0.09 | 0.10 | 0.10 | 0.10 |

| Conventional or Direct Filtration | Monthly Summary (Answer Yes or No) | |
|---|------------------------------------|---|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? All 4-hour turbidity readings ≤ 1 NTU? All turbidity readings < IFE ² triggers | CT's met everyday? (see back) | All Cl ₂ residual at entry point ≥ 0.2 mg/l? |
| (Yes) No (Yes) No (Yes) No | (Yes) No | (Yes) No |
| Boil water notice was handed out to all 28 members on the 24th and then on the 31st notice was given, that it safe to drink the water. We could not meet our turbidity standard because the ISOPAC was not delivered. Safe water was determined by turbidity at end location. | PRINTED NAME: Ryan A. Sherman | DATE: 11/1/22 |
| | SIGNATURE: Ryan A. Sherman | CERT #: 9184 |
| | PHONE #: (541) 260-2436 | |

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))



OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

| | | | | | | | |
|--------------|---------------------------|---------|-------|-------------|-----------|---|---|
| System Name: | Garden Valley Water Dist. | ID#: 41 | 00214 | Month/Year: | Oct. 2022 | Disinfection <i>Giardia</i> Log Inactive: | 1 |
|--------------|---------------------------|---------|-------|-------------|-----------|---|---|

| Date / Time | Minimum Cl ₂ Residual at 1st User (C) ³ | Contact Time (T) | Actual CT | Temp | pH | i | CT Met? ³ | Peak Hourly Demand Flow |
|-------------|---|------------------|-----------|-------|------|---------|----------------------|-------------------------|
| | [ppm or mg/L] | [minutes] | C X T | [° C] | | formula | Yes / No | [GPM] |
| 1 | 1 | 45 | 45.0 | 14.0 | 7.20 | 31.4 | YES | 50 |
| 2 | 0.8 | 45 | 36.0 | 16.0 | 7.20 | 26.8 | YES | 50 |
| 3 | 0.7 | 45 | 31.5 | 16.0 | 7.20 | 26.5 | YES | 50 |
| 4 | 0.9 | 45 | 40.5 | 16.0 | 7.20 | 27.1 | YES | 50 |
| 5 | 1.2 | 45 | 54.0 | 16.0 | 7.20 | 28.1 | YES | 50 |
| 6 | 1.2 | 45 | 54.0 | 16.0 | 7.20 | 28.1 | YES | 50 |
| 7 | 0.9 | 45 | 40.5 | 15.0 | 7.20 | 29.0 | YES | 50 |
| 8 | 1.2 | 45 | 54.0 | 15.0 | 7.20 | 30.0 | YES | 50 |
| 9 | 1.2 | 45 | 54.0 | 15.0 | 7.20 | 30.0 | YES | 50 |
| 10 | 1.1 | 45 | 49.5 | 15.0 | 7.20 | 29.7 | YES | 50 |
| 11 | 1 | 45 | 45.0 | 15.0 | 7.30 | 30.4 | YES | 50 |
| 12 | 1 | 45 | 45.0 | 15.0 | 7.30 | 30.4 | YES | 50 |
| 13 | 1.1 | 45 | 49.5 | 13.0 | 7.30 | 35.2 | YES | 50 |
| 14 | 0.8 | 45 | 36.0 | 13.0 | 7.30 | 34.0 | YES | 50 |
| 15 | 0.8 | 45 | 36.0 | 13.0 | 7.30 | 34.0 | YES | 50 |
| 16 | 2 | 45 | 90.0 | 13.0 | 7.30 | 39.0 | YES | 50 |
| 17 | 2 | 45 | 90.0 | 14.0 | 7.30 | 36.5 | YES | 50 |
| 18 | 2 | 45 | 90.0 | 15.0 | 7.20 | 32.9 | YES | 50 |
| 19 | 1 | 45 | 45.0 | 15.0 | 7.20 | 29.3 | YES | 50 |
| 20 | 0.8 | 45 | 36.0 | 15.0 | 7.20 | 28.7 | YES | 50 |
| 21 | 0.8 | 45 | 36.0 | 16.0 | 7.20 | 26.8 | YES | 50 |
| 22 | 0.8 | 45 | 36.0 | 13.0 | 7.20 | 32.8 | YES | 50 |
| 23 | 0.8 | 45 | 36.0 | 13.0 | 7.20 | 32.8 | YES | 50 |
| 24 | 0.8 | 45 | 36.0 | 13.0 | 7.20 | 32.8 | YES | 50 |
| 25 | 0.8 | 45 | 36.0 | 13.0 | 7.20 | 32.8 | YES | 50 |
| 26 | 1 | 45 | 45.0 | 13.0 | 7.20 | 33.5 | YES | 50 |
| 27 | 1.5 | 45 | 67.5 | 13.0 | 7.20 | 35.5 | YES | 50 |
| 28 | 1.4 | 45 | 63.0 | 13.0 | 7.20 | 35.1 | YES | 50 |
| 29 | 0.9 | 45 | 40.5 | 13.0 | 7.20 | 33.1 | YES | 50 |
| 30 | 0.8 | 45 | 36.0 | 14.0 | 7.20 | 30.7 | YES | 50 |
| 31 | 0.9 | 45 | 40.5 | 14.0 | 7.20 | 31.0 | YES | 50 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350