

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

| | | | | | | | |
|--------------|---------------------------|---------|-------|-------------|-----------|---|---|
| System Name: | Garden Valley Water Dist. | ID#: 41 | 00214 | Month/Year: | Feb. 2021 | 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 | Required CT | CT Met? ³ | Peak Hourly Demand Flow |
|-------------|---|------------------|-----------|-------|------|-------------|----------------------|-------------------------|
| | [ppm or mg/L] | [minutes] | C X T | [° C] | | formula | Yes / No | [GPM] |
| 1 | 2.2 | 45 | 99.0 | 11.0 | 7.40 | 47.6 | YES | 50 |
| 2 | 2.2 | 45 | 99.0 | 12.0 | 7.40 | 44.5 | YES | 50 |
| 3 | 1.9 | 45 | 85.5 | 11.0 | 7.40 | 46.0 | YES | 50 |
| 4 | 1.1 | 45 | 49.5 | 11.0 | 7.40 | 42.0 | YES | 50 |
| 5 | 2.2 | 45 | 99.0 | 13.0 | 7.30 | 39.9 | YES | 50 |
| 6 | 2 | 45 | 90.0 | 10.0 | 7.30 | 48.0 | YES | 50 |
| 7 | 1.1 | 45 | 49.5 | 10.0 | 7.40 | 44.9 | YES | 50 |
| 8 | 1.1 | 45 | 49.5 | 9.0 | 7.40 | 48.0 | YES | 50 |
| 9 | 1.2 | 45 | 54.0 | 10.0 | 7.40 | 45.4 | YES | 50 |
| 10 | 1.1 | 45 | 49.5 | 9.0 | 7.40 | 48.0 | YES | 50 |
| 11 | 1.2 | 45 | 54.0 | 9.0 | 7.40 | 48.5 | YES | 50 |
| 12 | 1.3 | 45 | 58.5 | 9.0 | 7.40 | 49.1 | YES | 50 |
| 13 | 1.2 | 45 | 54.0 | 10.0 | 7.40 | 45.4 | YES | 50 |
| 14 | 1.1 | 45 | 49.5 | 10.0 | 7.40 | 44.9 | YES | 50 |
| 15 | 1.3 | 45 | 58.5 | 11.0 | 7.40 | 43.0 | YES | 50 |
| 16 | 1.4 | 45 | 63.0 | 11.0 | 7.40 | 43.5 | YES | 50 |
| 17 | 1.4 | 45 | 63.0 | 9.0 | 7.40 | 49.6 | YES | 50 |
| 18 | 1.1 | 45 | 49.5 | 9.0 | 7.20 | 44.7 | YES | 50 |
| 19 | 1.1 | 45 | 49.5 | 11.0 | 7.30 | 40.6 | YES | 50 |
| 20 | 1.1 | 45 | 49.5 | 11.0 | 7.30 | 40.6 | YES | 50 |
| 21 | 1 | 45 | 45.0 | 11.0 | 7.30 | 40.1 | YES | 50 |
| 22 | 1.4 | 45 | 63.0 | 11.0 | 7.30 | 42.0 | YES | 50 |
| 23 | 1.8 | 45 | 81.0 | 11.0 | 7.40 | 45.5 | YES | 50 |
| 24 | 1.4 | 45 | 63.0 | 10.0 | 7.30 | 44.8 | YES | 50 |
| 25 | 1 | 45 | 45.0 | 10.0 | 7.30 | 42.8 | YES | 50 |
| 26 | 1.1 | 45 | 49.5 | 10.0 | 7.30 | 43.3 | YES | 50 |
| 27 | 1.8 | 45 | 81.0 | 10.0 | 7.40 | 48.6 | YES | 50 |
| 28 | 1.8 | 45 | 81.0 | 9.0 | 7.40 | 52.0 | YES | 50 |
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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

