

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Josephine

Cartridge or Bag Filtration

Month/Year: Jun-21

| System Name: |                   | Galice Resort    |       | ID#:                       | 41 90808                      | WTP ID:                                       | TP- |
|--------------|-------------------|------------------|-------|----------------------------|-------------------------------|---|-----|
| Day          | PSI Before Filter | PSI After Filter | PSID  | PSID When to Change Filter | Daily Turbidity Reading [NTU] | Highest Reading of the day <sup>1</sup> [NTU] |     |
| 1            | 22.00             | 17.00            | 5.00  | 15.00                      | 0.13                          | 0.13  |     |
| 2            | 26.00             | 20.00            | 6.00  | 15.00                      | 0.11                          | 0.11  |     |
| 3            | 25.00             | 19.00            | 6.00  | 15.00                      | 0.12                          | 0.12  |     |
| 4            | 25.00             | 19.00            | 6.00  | 15.00                      | 0.09                          | 0.09  |     |
| 5            | 26.00             | 19.00            | 7.00  | 15.00                      | 0.13                          | 0.13  |     |
| 6            | 24.00             | 17.00            | 7.00  | 15.00                      | 0.07                          | 0.07  |     |
| 7            | 26.00             | 19.00            | 7.00  | 15.00                      | 0.14                          | 0.14  |     |
| 8            | 22.00             | 14.00            | 8.00  | 15.00                      | 0.11                          | 0.11  |     |
| 9            | 24.00             | 13.00            | 11.00 | 15.00                      | 0.18                          | 0.18  |     |
| 10           | 22.00             | 10.00            | 12.00 | 15.00                      | 0.13                          | 0.13  |     |
| 11           | 23.00             | 10.00            | 13.00 | 15.00                      | 0.14                          | 0.14  |     |
| 12           | 22.00             | 9.00             | 13.00 | 15.00                      | 0.09                          | 0.09  |     |
| 13           | 24.00             | 11.00            | 13.00 | 15.00                      | 0.16                          | 0.16  |     |
| 14           | 18.00             | 4.00             | 14.00 | 15.00                      | 0.18                          | 0.18  |     |
| 15           | 22.00             | 21.00            | 1.00  | 15.00                      | 0.02                          | 0.02  |     |
| 16           | 26.00             | 25.00            | 1.00  | 15.00                      | 0.15                          | 0.15  |     |
| 17           | 18.00             | 17.00            | 1.00  | 15.00                      | 0.08                          | 0.08  |     |
| 18           | 22.00             | 21.00            | 1.00  | 15.00                      | 0.10                          | 0.10  |     |
| 19           | 26.00             | 25.00            | 1.00  | 15.00                      | 0.06                          | 0.06  |     |
| 20           | 25.00             | 24.00            | 1.00  | 15.00                      | 0.08                          | 0.08  |     |
| 21           | 12.00             | 10.00            | 2.00  | 15.00                      | 0.07                          | 0.17  |     |
| 22           | 23.00             | 21.00            | 2.00  | 15.00                      | 0.09                          | 0.09  |     |
| 23           | 22.00             | 20.00            | 2.00  | 15.00                      | 0.06                          | 0.06  |     |
| 24           | 18.00             | 16.00            | 2.00  | 15.00                      | 0.05                          | 0.05  |     |
| 25           | 18.00             | 16.00            | 2.00  | 15.00                      | 0.08                          | 0.08  |     |
| 26           | 21.00             | 19.00            | 2.00  | 15.00                      | 0.12                          | 0.12  |     |
| 27           | 21.00             | 18.00            | 3.00  | 15.00                      | 0.10                          | 0.10  |     |
| 28           | 22.00             | 19.00            | 3.00  | 15.00                      | 0.06                          | 0.06  |     |
| 29           | 24.00             | 21.00            | 3.00  | 15.00                      | 0.05                          | 0.05  |     |
| 30           | 18.00             | 15.00            | 3.00  | 15.00                      | 0.11                          | 0.11  |     |
| 31           |                   |                  |       | 15.00                      |                               |   |     |

| Cartridge & Bag Filtration  |     | Monthly Summary (Answer Yes or No) |   |
|---|-----|------------------------------------|---|
| 95% of daily turbidity readings ≤ 1 NTU?  | Yes | CT's met everyday?<br>(see back)   | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All daily turbidity readings ≤ 5 NTU?   | Yes | yes                                | Yes   |
| Notes: PSI = pounds per square inch   |     | printed name: Alisha Combs         |   |
| PSID = pounds per square inch difference (before filter - after filter)   |     | SIGNATURE: Alisha Combs            | DATE: 7/5/21                                |
| PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter at what PSID. |     | PHONE #: ( 541 ) 476-3818          | CERT #:                                     |

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

|              |               |         |       |             |        |   |   |
|--------------|---------------|---------|-------|-------------|--------|---|---|
| System Name: | Galice Resort | ID#: 41 | 90808 | Month/Year: | Jun-21 | Disinfection<br>Giardia Log<br>Inactiv: | 1 |
|--------------|---------------|---------|-------|-------------|--------|---|---|

| Date / Time | Minimum Cl <sub>2</sub><br>Residual at 1st<br>User ( C ) <sup>2</sup> | Contact Time<br>(T) | Actual CT    | Temp  | pH   | Required CT | CT Met? <sup>2</sup> | Peak<br>Hourly<br>Demand<br>Flow |
|-------------|---|---------------------|--------------|-------|------|-------------|----------------------|----------------------------------|
|             | [ppm or mg/L]   | [minutes]           | <b>C X T</b> | [° C] |      | formula     | Yes / No             | [GPM]                            |
| 1           | 1.2   | 62                  | 74.4         | 16.9  | 8.10 | 36.9        | YES                  | 25                               |
| 2           | 1.2   | 62                  | 74.4         | 16.5  | 8.00 | 36.5        | YES                  | 25                               |
| 3           | 1.2   | 62                  | 74.4         | 15.6  | 8.20 | 41.7        | YES                  | 25                               |
| 4           | 1   | 62                  | 62.0         | 15.9  | 8.10 | 38.5        | YES                  | 25                               |
| 5           | 1.2   | 62                  | 74.4         | 15.1  | 8.30 | 44.7        | YES                  | 25                               |
| 6           | 1.2   | 62                  | 74.4         | 15.7  | 8.10 | 40.0        | YES                  | 25                               |
| 7           | 1.2   | 62                  | 74.4         | 14.9  | 8.20 | 43.7        | YES                  | 25                               |
| 8           | 1.2   | 62                  | 74.4         | 15.3  | 8.30 | 44.2        | YES                  | 25                               |
| 9           | 1.2   | 62                  | 74.4         | 14.5  | 8.00 | 41.7        | YES                  | 25                               |
| 10          | 1.2   | 62                  | 74.4         | 15.1  | 8.10 | 41.6        | YES                  | 25                               |
| 11          | 1.2   | 62                  | 74.4         | 15.7  | 8.00 | 38.5        | YES                  | 25                               |
| 12          | 1.2   | 62                  | 74.4         | 16.1  | 8.20 | 40.4        | YES                  | 25                               |
| 13          | 1.2   | 62                  | 74.4         | 15.5  | 8.10 | 40.5        | YES                  | 25                               |
| 14          | 1.2   | 62                  | 74.4         | 15.9  | 8.00 | 38.0        | YES                  | 25                               |
| 15          | 1.2   | 62                  | 74.4         | 15.4  | 8.00 | 39.3        | YES                  | 25                               |
| 16          | 1.2   | 62                  | 74.4         | 15.9  | 8.00 | 38.0        | YES                  | 25                               |
| 17          | 1.2   | 62                  | 74.4         | 15.4  | 8.00 | 39.3        | YES                  | 25                               |
| 18          | 1.2   | 62                  | 74.4         | 16.7  | 8.10 | 37.4        | YES                  | 25                               |
| 19          | 1.2   | 62                  | 74.4         | 15.4  | 8.30 | 43.9        | YES                  | 25                               |
| 20          | 1.2   | 62                  | 74.4         | 17.9  | 8.00 | 33.3        | YES                  | 25                               |
| 21          | 1.2   | 62                  | 74.4         | 19.2  | 8.30 | 34.1        | YES                  | 25                               |
| 22          | 1.2   | 62                  | 74.4         | 18.5  | 8.10 | 33.2        | YES                  | 25                               |
| 23          | 1.2   | 62                  | 74.4         | 18.1  | 8.20 | 35.3        | YES                  | 25                               |
| 24          | 1.2   | 62                  | 74.4         | 17.4  | 8.10 | 35.7        | YES                  | 25                               |
| 25          | 1.2   | 62                  | 74.4         | 16.9  | 8.20 | 38.3        | YES                  | 25                               |
| 26          | 1.2   | 62                  | 74.4         | 17.5  | 8.30 | 38.2        | YES                  | 25                               |
| 27          | 1.2   | 62                  | 74.4         | 17.1  | 8.10 | 36.4        | YES                  | 25                               |
| 28          | 1.2   | 62                  | 74.4         | 18.9  | 8.00 | 31.1        | YES                  | 25                               |
| 29          | 1.2   | 62                  | 74.4         | 18.5  | 8.00 | 32.0        | YES                  | 25                               |
| 30          | 1.2   | 62                  | 74.4         | 19.0  | 8.10 | 32.1        | YES                  | 25                               |
| 31          |   | 62                  |              |       |      |             |                      | 25                               |

<sup>2</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Return by 10th of following month by email, fax, or mail to:

[dwp.dmce@state.or.us](mailto:dwp.dmce@state.or.us); 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Revised July 2018