

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Coos
 Month/Year: Apr-24

Conventional or Direct Filtration

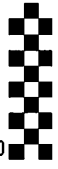
| System Name: | Lakeside Water District | | ID#4100 | 463 | WTP : TP - A | | |
|--------------|-------------------------|------------|------------|------------|--------------|------------|---|
| Day | 12 AM [NTU] | 4 AM [NTU] | 8 AM [NTU] | NOON [NTU] | 4 PM [NTU] | 8 PM [NTU] | Highest Reading of the Day ¹ [NTU] |
| 1 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 2 | OFF | OFF | OFF | 0.04 | 0.04 | 0.04 | 0.04 |
| 3 | OFF | OFF | OFF | OFF | 0.04 | 0.04 | 0.04 |
| 4 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 5 | OFF | OFF | OFF | 0.04 | 0.04 | 0.04 | 0.04 |
| 6 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 7 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 8 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 9 | OFF | OFF | OFF | 0.05 | 0.05 | 0.05 | 0.05 |
| 10 | OFF | OFF | OFF | 0.05 | 0.05 | OFF | 0.05 |
| 11 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 12 | OFF | OFF | OFF | 0.03 | 0.03 | OFF | 0.03 |
| 13 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 14 | OFF | OFF | OFF | 0.03 | 0.03 | OFF | 0.03 |
| 15 | OFF | OFF | OFF | 0.03 | 0.03 | OFF | 0.03 |
| 16 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 17 | 0.03 | OFF | OFF | OFF | 0.03 | 0.03 | 0.03 |
| 18 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 19 | OFF | OFF | OFF | 0.04 | 0.04 | 0.04 | 0.04 |
| 20 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 21 | OFF | OFF | OFF | 0.03 | 0.03 | 0.03 | 0.03 |
| 22 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 23 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 24 | 0.04 | OFF | OFF | OFF | 0.04 | 0.04 | 0.04 |
| 25 | OFF | OFF | OFF | 0.04 | 0.03 | OFF | 0.04 |
| 26 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 27 | OFF | OFF | OFF | 0.04 | 0.03 | OFF | 0.04 |
| 28 | OFF | OFF | OFF | 0.03 | 0.03 | OFF | 0.03 |
| 29 | OFF | OFF | 0.04 | 0.03 | 0.04 | OFF | 0.04 |
| 30 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 |
| 31 | | | | | | | |

| Conventional or Direct Filtration | | Monthly Summary (Answer Yes or No) | |
|--|-----|------------------------------------|---|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? | YES | CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All 4-hour turbidity readings ≤ 1 NTU? | YES | YES | YES |
| All turbidity readings < IFE ² triggers | YES | | |

Notes:

| | |
|---|---------------|
| PRINTED NAME: Marty Ball | |
| SIGNATURE:  | DATE 5-1-2024 |
| PHONE# 541-280-7288 | CERT# 8276 |

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 Efil. (333-081-0040(1)(e)(B&C))



OHA - Drinking Water Program - Surface Water Quality Data Form

| | | | | | | | | | |
|--------------------------------------|--|--|--|--|---------|-------|--------------------|----------|--|
| System Name: Lakeside Water District | | | | | ID#: 41 | 00463 | Month/Year: Apr-24 | WTP -: A | Disinfection <i>Giardia</i> Log Inactiv: 0.5 |
|--------------------------------------|--|--|--|--|---------|-------|--------------------|----------|--|

| 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] |
| 4/1/12:30 | 1.08 | 55 | 59.4 | 14.0 | 7.22 | 15.9 | YES | 450 |
| 4/2/12:30 | 1.1 | 55 | 60.5 | 14.1 | 7.27 | 16.2 | YES | 450 |
| 4/3/15:00 | 1.02 | 55 | 56.1 | 14.2 | 7.20 | 15.5 | YES | 450 |
| 4/4/13:00 | 1.1 | 55 | 60.5 | 14.4 | 7.22 | 15.6 | YES | 450 |
| 4/5/13:00 | 1.11 | 55 | 61.1 | 13.4 | 7.09 | 15.9 | YES | 450 |
| 4/6/14:00 | 1.04 | 55 | 57.2 | 13.5 | 7.12 | 15.8 | YES | 450 |
| 4/7/13:00 | 1.06 | 55 | 58.3 | 13.4 | 7.11 | 15.9 | YES | 450 |
| 4/8/12:00 | 1.12 | 55 | 61.6 | 12.6 | 7.22 | 17.2 | YES | 450 |
| 4/9/13:00 | 1.1 | 55 | 60.5 | 12.8 | 7.15 | 16.8 | YES | 450 |
| 4/10/14:00 | 1.05 | 55 | 57.8 | 12.8 | 7.20 | 17.1 | YES | 450 |
| 4/11/13:00 | 1.05 | 55 | 57.8 | 14.8 | 7.29 | 15.5 | YES | 450 |
| 4/12/13:00 | 1.06 | 55 | 58.3 | 14.9 | 7.19 | 14.8 | YES | 450 |
| 4/13/13:00 | 1.05 | 55 | 57.8 | 14.8 | 7.21 | 15.0 | YES | 450 |
| 4/14/13:00 | 1.08 | 55 | 59.4 | 14.8 | 7.19 | 14.9 | YES | 450 |
| 4/15/13:00 | 1.26 | 55 | 69.3 | 15.6 | 7.26 | 14.8 | YES | 450 |
| 4/16/12:30 | 1.08 | 55 | 59.4 | 14.2 | 7.30 | 16.2 | YES | 450 |
| 4/17/15:00 | 1.1 | 55 | 60.5 | 15.1 | 7.28 | 15.2 | YES | 450 |
| 4/18/14:00 | 1.15 | 55 | 63.3 | 15.6 | 7.27 | 14.5 | YES | 450 |
| 4/19/12:30 | 1.15 | 55 | 63.3 | 15.4 | 7.31 | 15.1 | YES | 450 |
| 4/20/13:00 | 1.14 | 55 | 62.7 | 15.2 | 7.28 | 15.2 | YES | 450 |
| 4/21/13:00 | 1.12 | 55 | 61.6 | 15.3 | 7.27 | 15.0 | YES | 450 |
| 4/22/14:00 | 1.25 | 55 | 68.8 | 15.4 | 7.37 | 15.7 | YES | 450 |
| 4/23/12:00 | 1.28 | 55 | 70.4 | 15.5 | 7.36 | 15.5 | YES | 450 |
| 4/24/15:00 | 1.12 | 55 | 61.6 | 16.0 | 7.28 | 14.3 | YES | 450 |
| 4/25/14:30 | 1.01 | 55 | 55.6 | 15.0 | 7.30 | 15.2 | YES | 450 |
| 4/26/13:30 | 1.11 | 55 | 61.1 | 15.5 | 7.28 | 14.8 | YES | 450 |
| 4/27/13:00 | 1.12 | 55 | 61.6 | 15.4 | 7.27 | 14.9 | YES | 450 |
| 4/28/13:00 | 1.06 | 55 | 58.3 | 15.3 | 7.21 | 14.5 | YES | 450 |
| 4/29/12:00 | 1.1 | 55 | 60.5 | 15.5 | 7.26 | 14.8 | YES | 450 |
| 4/30/13:30 | 1.19 | 55 | 65.5 | 15.1 | 7.18 | 14.8 | YES | 450 |
| 31 | | 55 | | | | | NO | 450 |

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

Revised November 2014