

OHA - Drinking Water Program - Turbidity Monitoring Report form County Clackamas
 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702
 SURFACE WATER QUALITY DATA

Nov-24

| DATE | TIME | NE RESIDU | CONTACT TIME | ACTUAL CT | WATER TEMP | WATER PH | REQUIRE D | PEAK HOURLY FLOW | CT MET |
|---|-------|-----------|--------------|-----------|------------|---|-----------|------------------|--------|
| | | PPM | minutes | C x T | C° | -log(h) | reg equ | GPM | YES/NO |
| 11/1/2024 | 16:00 | 0.46 | 443 | 206 | 6.7 | 7.3 | 50 | 68 | YES |
| 11/2/2024 | 20:00 | 0.94 | 436 | 411 | 6.8 | 7.4 | 54 | 69 | YES |
| 11/3/2024 | 0:00 | 0.73 | 459 | 337 | 6.7 | 7.5 | 55 | 65 | YES |
| 11/4/2024 | 7:00 | 0.49 | 432 | 210 | 6.7 | 7.5 | 55 | 70 | YES |
| 11/5/2024 | 22:00 | 0.49 | 542 | 263 | 6.9 | 7.4 | 51 | 55 | YES |
| 11/6/2024 | 23:00 | 0.54 | 556 | 302 | 6.5 | 7.4 | 53 | 54 | YES |
| 11/7/2024 | 20:00 | 0.56 | 483 | 269 | 6.4 | 7.4 | 54 | 62 | YES |
| 11/8/2024 | 23:00 | 0.61 | 545 | 332 | 6.4 | 7.4 | 54 | 55 | YES |
| 11/9/2024 | 20:00 | 0.70 | 524 | 364 | 6.4 | 7.4 | 55 | 57 | YES |
| 11/10/2024 | 11:00 | 0.78 | 495 | 386 | 6.7 | 7.4 | 54 | 61 | YES |
| 11/11/2024 | 9:00 | 0.88 | 673 | 589 | 6.9 | 7.4 | 53 | 45 | YES |
| 11/12/2024 | 11:00 | 0.76 | 560 | 423 | 6.9 | 7.4 | 52 | 54 | YES |
| 11/13/2024 | 23:00 | 0.63 | 648 | 408 | 6.9 | 7.2 | 48 | 46 | YES |
| 11/14/2024 | 15:00 | 0.53 | 576 | 303 | 6.9 | 7.2 | 48 | 52 | YES |
| 11/15/2024 | 23:00 | 0.83 | 655 | 541 | 6.6 | 7.2 | 50 | 46 | YES |
| 11/16/2024 | 19:00 | 0.90 | 523 | 471 | 5.8 | 7.2 | 54 | 57 | YES |
| 11/17/2024 | 8:00 | 0.97 | 575 | 557 | 6.1 | 7.6 | 61 | 52 | YES |
| 11/18/2024 | 16:00 | 0.85 | 418 | 355 | 5.4 | 7.4 | 59 | 72 | YES |
| 11/19/2024 | 6:00 | 1.76 | 624 | 1098 | 5.6 | 7.3 | 62 | 48 | YES |
| 11/20/2024 | 18:00 | 1.32 | 576 | 758 | 5.5 | 7.2 | 59 | 52 | YES |
| 11/21/2024 | 8:00 | 0.96 | 580 | 558 | 5.4 | 7.2 | 57 | 52 | YES |
| 11/22/2024 | 21:00 | 0.82 | 526 | 432 | 5.6 | 7.3 | 55 | 57 | YES |
| 11/23/2024 | 12:00 | 0.76 | 521 | 394 | 5.7 | 7.5 | 60 | 58 | YES |
| 11/24/2024 | 20:00 | 0.73 | 541 | 397 | 5.8 | 7.4 | 57 | 56 | YES |
| 11/25/2024 | 8:00 | 0.73 | 563 | 411 | 5.8 | 7.5 | 59 | 53 | YES |
| 11/26/2024 | 8:00 | 0.68 | 353 | 239 | 5.7 | 7.5 | 59 | 85 | YES |
| 11/27/2024 | 21:00 | 0.69 | 493 | 340 | 5.6 | 7.3 | 55 | 61 | YES |
| 11/28/2024 | 11:00 | 0.71 | 462 | 330 | 4.8 | 7.4 | 61 | 65 | YES |
| 11/29/2024 | 10:00 | 0.75 | 453 | 340 | 4.3 | 7.4 | 63 | 66 | YES |
| 11/30/2024 | 10:00 | 1.05 | 462 | 486 | 4.0 | 7.4 | 67 | 65 | YES |
| 95% of Daily Turbidity Readings < 1 ntu | | | | | yes | CL ₂ RESID AT Entry Point ALWAYS >0.2 MG/L | | | yes |
| All Daily Turbidity Readings < 5 NTU | | | | | yes | CT's Met Everyday? | | | yes |

phone 503-310-9262
 SIGNATURE: David Jacob
 PRINT NAME: David Jacob

DATE: 4-Dec-23 CERT # 3675