


OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Clatsop
 Month/Year: Jan-22

System Name: Wickiup Water District ID#: 41- 00063 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 | | | 0.15 | | | | 0.15 |
| 2 | | | 0.09 | | | | 0.09 |
| 3 | | | 0.08 | | | | 0.08 |
| 4 | | | 0.08 | | | | 0.08 |
| 5 | | | 0.13 | | | | 0.13 |
| 6 | | | 0.01 | | | | 0.01 |
| 7 | | | 0.25 | | | | 0.25 |
| 8 | | | 0.26 | | | | 0.26 |
| 9 | | | 0.23 | | | | 0.23 |
| 10 | | | 0.03 | | | | 0.03 |
| 11 | | | 0.01 | | | | 0.01 |
| 12 | | | 0.01 | | | | 0.01 |
| 13 | | | 0.10 | | | | 0.10 |
| 14 | | | 0.01 | | | | 0.01 |
| 15 | | | 0.01 | | | | 0.01 |
| 16 | | | 0.01 | | | | 0.01 |
| 17 | | | 0.22 | | | | 0.22 |
| 18 | | | 0.25 | | | | 0.25 |
| 19 | | | 0.09 | | | | 0.09 |
| 20 | | | 0.16 | | | | 0.16 |
| 21 | | | 0.12 | | | | 0.12 |
| 22 | | | 0.24 | | | | 0.24 |
| 23 | | | 0.26 | | | | 0.26 |
| 24 | | | 0.03 | | | | 0.03 |
| 25 | | | 0.01 | | | | 0.01 |
| 26 | | | 0.01 | | | | 0.01 |
| 27 | | | 0.01 | | | | 0.01 |
| 28 | | | 0.27 | | | | 0.27 |
| 29 | | | 0.11 | | | | 0.11 |
| 30 | | | 0.14 | | | | 0.14 |
| 31 | | | 0.33 | | | | 0.33 |

| | | | |
|---|---|---|---|
| Slow Sand/Membrane/DE Filtration/Unfiltered | | Monthly Summary (Answer Yes or No) | |
| 95% of daily turbidity readings ≤ 1 NTU? ² | <input checked="" type="radio"/> Yes / <input type="radio"/> No | CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All daily turbidity readings ≤ 5 NTU? | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No |
| Notes: | | PRINTED NAME: Dan Waterbury | |
| | | SIGNATURE:  | DATE: 2/02/2022 |
| | | PHONE #: (503) 791-5751 | CERT #: T-08798 |

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :A

System Name: Wickiup Water District ID#: 41-00063

Month/Year: Jan-22

Disinfection *Giardia* Log
Inactiv: 1.0

| 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 | | | formula | Yes / No | [GPM] |
| 1 | 1.06 | 149 | 157.9 | 4.9 | 7.88 | 75.0 | YES | |
| 2 | 1.08 | 149 | 160.9 | 4.8 | 7.85 | 74.8 | YES | |
| 3 | 1.2 | 149 | 178.8 | 5.5 | 7.89 | 73.4 | YES | |
| 4 | 1.4 | 149 | 208.6 | 6.1 | 7.96 | 74.0 | YES | |
| 5 | 1.4 | 149 | 208.6 | 6.7 | 8.01 | 72.3 | YES | |
| 6 | 1.36 | 149 | 202.6 | 7.2 | 8.17 | 73.7 | YES | |
| 7 | 1.05 | 149 | 156.5 | 8.1 | 8.39 | 72.4 | YES | |
| 8 | 1.03 | 149 | 153.5 | 7.3 | 8.59 | 82.2 | YES | |
| 9 | 0.96 | 149 | 143.0 | 7.4 | 8.53 | 79.2 | YES | |
| 10 | 1.03 | 149 | 153.5 | 7.0 | 8.91 | 94.5 | YES | |
| 11 | 1.28 | 149 | 190.7 | 7.9 | 8.57 | 80.6 | YES | |
| 12 | 1 | 149 | 149.0 | 8.7 | 8.40 | 69.4 | YES | |
| 13 | 0.9 | 149 | 134.1 | 8.6 | 8.37 | 68.3 | YES | |
| 14 | 1.06 | 149 | 157.9 | 8.3 | 8.38 | 71.3 | YES | |
| 15 | 0.92 | 149 | 137.1 | 8.4 | 8.25 | 66.4 | YES | |
| 16 | 1.03 | 149 | 153.5 | 7.7 | 7.91 | 62.3 | YES | |
| 17 | 1.02 | 149 | 152.0 | 8.4 | 8.04 | 62.2 | YES | |
| 18 | 0.85 | 149 | 126.7 | 8.7 | 8.63 | 74.1 | YES | |
| 19 | 0.73 | 149 | 108.8 | 8.7 | 8.71 | 75.3 | YES | |
| 20 | 0.72 | 149 | 107.3 | 9.3 | 8.64 | 70.3 | YES | |
| 21 | 1.07 | 149 | 159.4 | 8.1 | 7.79 | 58.4 | YES | |
| 22 | 1.16 | 149 | 172.8 | 8.6 | 7.91 | 59.5 | YES | |
| 23 | 1.31 | 149 | 195.2 | 8.1 | 7.98 | 64.3 | YES | |
| 24 | 1.02 | 149 | 152.0 | 7.3 | 7.95 | 64.9 | YES | |
| 25 | 0.8 | 149 | 119.2 | 8.9 | 8.65 | 73.2 | YES | |
| 26 | 0.99 | 149 | 147.5 | 6.8 | 7.93 | 66.5 | YES | |
| 27 | 1.18 | 149 | 175.8 | 7.3 | 8.78 | 89.8 | YES | |
| 28 | 0.88 | 149 | 131.1 | 8.0 | 8.61 | 77.5 | YES | |
| 29 | 0.82 | 149 | 122.2 | 6.3 | 7.59 | 59.6 | YES | |
| 30 | 0.78 | 149 | 116.2 | 6.7 | 7.76 | 61.4 | YES | |
| 31 | 0.99 | 149 | 147.5 | 7.1 | 7.88 | 63.9 | YES | |

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