## OHA - Drinking Water Program - Turbidity Monitoring Report Form County:

 Conventional or Direct Filtration| System Name: | FISHHANK LAKE reserve and Community |  |  | ID \#: 41.00124 | WTP-: A Mon |  | h/Year: DEC/2021 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DAY | 12 AM [NTU] | 4 AM [NTU] | 8 AM [NTU] | NOON [NTU] | $4 \text { PM }$ [NTU] | 8 PM [NTU] | Highest Reading of the Day ${ }^{1}$ [NTU] |
| 1 | po | po | po | , 070 | . 069 | po | .127 BiN |
| 2 | po | po | po | 087 | 090 | 090 | .185 Bij |
| 3 | po | po | DO | 130 | 141 | po | . $185 \mathrm{~B} / \mathrm{W}$ |
| 4 | po | OO | B/W | .257 | 00 | 10 | .24313/w |
| 5 | po | do | . 129 | . 069 | 669 | 100 | .135 |
| 6 | po | 10 | 3/w | 069 | 069 | . 069 | . $181 \mathrm{~B} / \mathrm{w}$ |
| 7 | 072 | Po | $3 / \omega$ | . 074 | $07^{2} 1$ | PO | $0.209 \mathrm{~B} / \mathrm{W}$ |
| 8 | PO | po | D) | . 072 | . 072 | 00 | 089 |
| 9 | po | do | B/W | . 073 | Po | 50 | $.2953 / \omega$ |
| 10 | 0 | do | . 074 | .072 | 00 | do | . 087 |
| 11 | po | do | po | PO | $p 0$ | 190 | PO |
| 12 | 180 | po | 00 | 30 | 00 | Do | Pd |
| 13 | do | do | Po | 873 | .070 | 100 | -295 B/w |
| 14 | po | po | .069 | . 069 | :093 | 2.32 | -227 ${ }^{3} / \mathrm{w}$ |
| 15 | . 199 | po | b/us | . 070 | . 069 | . 069 | . $2953 / 0$ |
| 16 | 069 | Do | 3/w | , 073 | . 073 | .074 | -218 B/w |
| 17 | Po | OO | . 072 | .071 | . 071 | po | . 295 BW |
| 18 | po | po | po | . 073 | . 074 | .100 | . 295 Biw |
| 19 | po |  | pe | -1.19 | po | po | . 295 BWJ |
| 20 | po | po | po | . 214 | 077 | . 073 | 295 BW |
| 21 | po | po | 104 | .075 | 103 | Po | 106 |
| 22 | po | po | po | .219 | po | po | . 189 BW |
| 23 | po | po | .081 | .073 | . 069 | Po | 081 |
| 24 | Po | Po | .070 | 070 | po | OO | . 071 |
| 25 | po | po | po | +074 | 90 | 100 | .254 13/W |
| 26 | So | 10 | Po | . 073 | 80 | 10 | 073 |
| 27 | do | 100 | 80 | P0 | 100 | ,00 | po |
| 28 | 190 | 100 | 70 | \$0 | b0 | po | po |
| 29 | po | po | Po | 10 | 10 | .870 | . 095 |
| 30 | . 088 | .108 | ! 117 | . 090 | 069 | . 068 | . 295 BW |
| 31 | . 067 | . 067 | . 070 | . 069 | .081 | 072 | :283 BW |
| Conventional or Direct Filtration |  |  |  | Monthly Summary (Answer Yes or No) |  |  |  |
| $95 \%$ of the 4 -hour turbidity readings $\leq 0.3$ NTU? (les) No All the 4-hour turbidity readings $\leq 1$ NTU? Yes $/$ No <br> All turbidity readings $<\mathrm{IFE}^{2}$ triggers? Yes $/ \mathrm{No}^{2}$ |  |  |  | CT's met everyday? (see back) Yes 1 No |  | All $\mathrm{Cl}_{2}$ residuals at entry point $\geq 0.2 \mathrm{mg} / \mathrm{l}$ ? Yes/ No |  |
| Notes: |  |  |  | Printed name: Kevin Adolphson |  |  |  |
|  |  |  |  | signature: Kain Celiphson |  |  | DATE: 06 JAN 22 |
|  |  |  |  | PHONE \#: ( 503 ) 755.0218 |  |  | $\text { CERT\#: } \begin{aligned} & \text { FE.0.04 } \\ & \text { T-08724 } \\ & \\ & \text { D-08783.I I } \end{aligned}$ |

Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through " 8 PM" may not correspond to continuous readings' maximum.
$\mathrm{IFE}=$ Individ. Filler Eff. (OAR 333-061-0040(1)(e)(B8C))

## OHA - Drinking Waţer Program - Surface Water Quality Data Form

FISHHAWK LAKE REC CLUB INC ID \#: OR4100124 WTP-: WTP-A Month/Year: DEC/2021
Required Log
Inactivation:

| Date I Time | Minimum $\mathrm{Cl}_{2}$ Residual at $1^{\text {st }}$ User (C) ${ }^{3}$ | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? ${ }^{3}$ | $\begin{aligned} & \text { Peak Hourly } \\ & \text { Demand } \\ & \text { Flow } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [ppm or mg/L] | [minutes] | c $\times$ T | $\left[^{\circ} \mathrm{C}\right]$ |  | Use | Yes / No | [GPM] |
| 1/10:00 | 1.07 | 62 | 66.3 | 10.6 | 7.1 | 39 | Yes | 55 |
| 2111.45 | .99 | 1 | 61.3 | 10.4 | 2.0 | 37 | y |  |
| 3109100 | 1.00 | - | 62.0 | 10.0 | 7.1 | 39 | 4 |  |
| $4109: 15$ | 0.97 |  | 60.1 | 8.7 | 7.1 | 44 | 8 |  |
| 5/10,00 | 0.86 |  | 53,3 | 8.2 | 7.0 | 42. | c) |  |
| $619: 15$ | 0.93 |  | 57.6 | 8.0 | 7,1 | 44 | g |  |
| 7/9:45 | 1.02 |  | 63.2 | 7.6 | 72 | 48 | 4 |  |
| 8/10:00 | 0.94 |  | 58.2 | 8.1 | 7:2 | 46 | 0 |  |
| $9109 ; 04$ | 0.91 |  | 56.4 | 9.0 | 7,2 | 43 | Of |  |
| $10108: 40$ | 0.93 |  | 57.6 | 8.9 | 7.2 | 46 |  |  |
| $11 /$ | PO |  | PO | 8.0 | 7.1 | 40 | PO |  |
| 121 | PO |  | Po | 8.5 | 7.2 | 46 | PO |  |
| $13 / 10.30$ | -82 |  | 50.8 | 8.7 | 7.1 | 43 | 4 |  |
| $14108: 30$ | 1.01 | 1 | 62.6 | 8.2 | 7.0 | 42 | 9 |  |
| 151/1:45 | 1.06 | 62 | 65.7 | 7.7 | 7.1 | 47 | g | 55 |
| 16/113.30 | 1.21 |  | 75.0 | 7,7 | 7.1 | 47 | 0 |  |
| 17/8:22 | 1.10 |  | 68.2 | 7.8 | 7.2 | 48 | Q |  |
| 18/9:10 | 0.85 |  | 52.7 | 7.9 | 7.1 | 47 |  |  |
| 1919.05 | 0.86 |  | 53.3 | 7.7 | 7.1 | 47 | y |  |
| 2019i30 | 0.75 |  | 46.5 | 8.0 | 7.3 | 46 | y |  |
| 21 k 9.02 | 0.98 |  | 60.7 | 8.0 | 7.2 | 46 | \% |  |
| 2219.10 | 1.00 |  | 62.0 | 8.3 | 7.0 | 42 | Y. |  |
| 23109135 | .99. |  | 61.3 | 8.4 | 7.1 | 44 | 4 |  |
| $24107: 30$ | 1.02 |  | 63,2 | 8.4 | 7.1 | 44 | 8 |  |
| $251 / 100$ | 1.04 |  | 64,4 | 8.4 | 7.2 | 46 | G |  |
| $26 / 12: 00$ | 1.02 |  | 63.2 | 8.0 | 7.2 | 46 | oy |  |
| $27 /{ }^{2} \mathrm{PO}$ | PO |  | PO | 7.7 | 7.2 | 48 | Po |  |
| 281 PO | PO |  | P. 0 | 7.0 | 7.2 | 48 | PO |  |
| $29122 \times 0$ | . 1.04 |  | 64.4 | 8.2 | 7.2 | 45 | $y$ |  |
| $3018: 00$ | 1.06 | 1 | 65.7 | 5.8 | 7.2 | 54 | $y$ |  |
| 31/16:00 | 1.02 | 62 | 63.2 | 4.9 | 7.1 | 57 | 4 | 55 |

[^0]Downioad form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf


[^0]:    ${ }^{3}$ If $\mathrm{Cl}_{2}$ at entry point $<0.2 \mathrm{mg} / \mathrm{I}$, OR CT not met, notify DWP by end of next business day.

