

# OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Conventional or Direct Filtration

**System Name:** Fishhawk Lake Reserve and Community      **ID #:** 41-00124      **WTP-:** A      **Month/Year:** Nov/2022

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	po	po	po	.074	.035	po	.074 BW
2	po	po	po	.037	.039	.036	.060 B/w
3	po	po	po	.036	.035	.035	.157 B/w
4	.038	po	po	po	po	po	po
5	po	po	po	po	po	po	po
6	po	po	.045	po	po	po	.083
7	po	po	.043	po	.037	.066	.295 B/w
8	.069	po	.165	.188	.036	.036	.295 B/w
9	.036	po	.038	.036	.036	po	.041
10	po	po	BW	.038	.037	.037	.189 B/w
11	po	po	po	.037	.038	po	.090
12	po	po	.045	.038	po	po	.049
13	po	po	.049	.038	.038	.037	.107 BW
14	po	po	po	.038	.037	.037	.044
15	po	po	.042	.038	.038	po	.101 BW
16	po	po	po	.039	.038	.038	.047
17	po	po	po	.038	.039	.038	.196 B/w
18	po	po	po	.038	.038	.038	.043
19	po	po	.046	po	po	po	.046
20	po	po	.056	.039	.038	po	.220 B/w
21	po	po	.072	.038	.038	.038	.072
22	.038	po	BW	.039	.038	.038	.111 BW
23	.040	.134	po	.050	.100	po	.295 BW
24	po	po	.102	.058	.052	.050	.295 BW
25	.040	po	po	.065	.168	po	.203
26	po	po	po	.039	.050	.124	.196 BW
27	po	po	po	.159	.238	po	.295
28	po	po	po	.047	.062	po	.280
29	po	po	BW	.058	.042	.039	.295 BW
30	.039	.039	po	po	po	po	.240 BW
31							

<p><b>Conventional or Direct Filtration</b></p> <p>95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / No</p> <p>All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / No</p> <p>All turbidity readings &lt; IFE<sup>2</sup> triggers? <input checked="" type="checkbox"/> Yes / No<sup>2</sup></p> <p><b>Notes:</b></p>	<p style="text-align: center;"><b>Monthly Summary (Answer Yes or No)</b></p> <table style="width: 100%;"> <tr> <td style="width: 33%;">CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No</td> <td style="width: 67%;">All Cl<sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No</td> </tr> </table> <p><b>PRINTED NAME:</b> Kevin Adolphson</p> <p><b>SIGNATURE:</b> Kevin Adolphson      <b>DATE:</b> 01 DEC 22</p> <p><b>PHONE #:</b> (503) 755-0218      <b>CERT #:</b> FE-0104 T-08784-II D-05783-I</p>	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No
CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No		

<sup>1</sup>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.      <sup>2</sup>IFE = Individ. Filter Eff. (OAR 333-061-0040(1)(e)(B&C))

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

FISHHAWK LAKE REC CLUB INC ID #: OR4100124 WTP-: WTP-A Month/Year: NOV/2022

Required Log Inactivation: 1.0

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/12:00	0.88	62	54.5	10.4	7.3	41	Yes	55
2/10:00	0.76		47.1	10.0	7.4	43		
3/10:30	0.84		52.8	8.0	7.3	46		
4/	PO		PO	8.0	7.2	46	PO	
5/	PO		PO	8.4	7.2	45	PO	
6/08:15	1.03		63.8	9.1	7.2	42		
7/08:00	1.16		71.9	9.2	7.3	45		
8/23:55	.88		54.5	9.0	7.2	43		
9/10:00	.80		49.6	8.6	7.2	45		
10/9:00	0.90	62	55.8	8.0	7.1	43		55
11/10:20	0.92		57.0	7.2	7.0	45		
12/08:40	1.03		63.8	7.4	7.1	47		
13/08:25	0.93		57.6	7.3	7.2	48		
14/12:04	0.86		53.3	6.6	7.2	50		
15/12:50	0.99		61.3	6.0	7.1	49		
16/10:00	0.86		53.3	5.6	7.1	52		
17/10:30	1.03		63.86	5.0	7.2	54		
18/12:00	1.04		64.4	4.6	7.2	60		
19/09:15	1.05		65.1	3.7	7.2	64		
20/12:05	1.26	62	78.1	4.8	7.2	59		55
21/13:45	1.37		84.9	3.5	7.3	66		
22/21:15	1.33		82.4	4.4	7.3	62		
23/19:05	1.25		77.5	5.8	7.3	57		
24/08:10	0.92		57.0	6.1	7.3	53		
25/13:55	1.06		65.7	5.4	7.4	58		
26/11:40	0.97		60.1	5.4	7.3	56		
27/12:45	1.10		68.2	5.6	7.3	56		
28/10:07	0.90		55.8	6.2	7.4	55		
29/9:38	1.19		73.7	6.5	7.3	53		
30/16:30	1.30	62	80.6	4.8	7.3	65		55
31/								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.