

# 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:** JUN/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	.034	.032	PO	.088
2	PO	PO	048 <del>PO</del>	.033	PO	PO	.123 B/W
3	PO	PO	B/W	.037	.036	.035	.055
4	PO	PO	.038	.034	.034	PO	.049
5	PO	PO	.036	PO	PO	PO	.068
6	PO	PO	PO	B/W	.038	.036	.295 BW
7	.036	.036	.036	.053	.052	PO	.066 B/W
8	PO	PO	PO	.055	.063	PO	.091
9	PO	PO	PO	.110	.110	PO	.128 BW
10	PO	PO	PO	.038	.099	PO	.115
11	PO	PO	PO	.075	.077	PO	.215
12	.048	PO	B/W	.050	.041	.040	.091 BW
13	PO	PO	.042	.039	.038	PO	.056
14	PO	PO	.118	.038	.038	PO	.118 BW
15	PO	PO	PO	.040	.040	.041	.057
16	PO	PO	PO	.042	.043	PO	.056
17	PO	PO	B/W	.057	.053	.046	.113 B/W
18	PO	PO	.041	.038	PO	PO	.091
19	PO	PO	.040	.039	.038	PO	.104
20	PO	PO	PO	.041	.039	.039	.063 BW
21	.039	PO	.045	.039	.043	.044	.066 B/W
22	PO	PO	PO	.040	.039	PO	.098
23	PO	PO	PO	.039	.039	.039	.064
24	PO	PO	.043	.043	.041	.040	.059 BW
25	.040	PO	PO	.040	.040	PO	.059
26	PO	PO	PO	.042	.041	.041	.103 BW
27	.041	.041	.071	.045	.043	PO	.061 BW
28	PO	PO	PO	.042	.042	.043	.080
29	PO	PO	PO	.045	.044	PO	.068 BW
30	PO	PO	PO	.043	PO	PO	.061
31							

<b>Conventional or Direct Filtration</b>	<b>Monthly Summary (Answer Yes or No)</b>	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <b>Yes / No</b>	CT's met everyday? (see back) <b>Yes / No</b>	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <b>Yes / No</b>
All the 4-hour turbidity readings ≤ 1 NTU? <b>Yes / No</b>		
All turbidity readings < IFE <sup>2</sup> triggers? <b>Yes / No<sup>2</sup></b>		
<b>Notes:</b>	<b>PRINTED NAME:</b> Kevin Adolphson	
	<b>SIGNATURE:</b> Kevin Adolphson	<b>DATE:</b> 05 JUL 22
	<b>PHONE #:</b> (503) 755-0218	<b>CERT #:</b> FE-0104 T-08784-II D-08783-I

<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: JUN/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 / 10:40	0.90	62	55.8	10.3	7.3	42	YES	55
2 / 8:45	0.88		54.5	11.4	7.3	39	Y	
3 / 9:45	0.87		53.9	12.0	7.3	36	Y	
4 / 09:00	0.84		52.0	12.1	7.3	36	Y	
5 / 08:15	0.79		48.9	12.9	7.2	34	Y	
6 / 13:15	0.74		45.8	11.9	7.2	38	Y	
7 / 09:12	0.85		52.7	10.7	7.2	40	Y	
8 / 9:10	0.86		53.3	10.5	7.3	42	Y	
9 / 9:05	0.78		48.3	11.6	7.3	39	Y	
10 / 9:40	0.72	62	44.6	12.0	7.3	36	Y	55
11 / 10:05	0.67		41.5	11.9	7.3	39	Y	
12 / 13:30	0.81		50.2	12.0	7.3	36	Y	
13 / 8:35	0.87		53.9	11.4	7.3	39	Y	
14 / 8:57	0.94		58.2	11.0	7.3	39	Y	
15 / 9:05	0.95		58.9	10.6	7.3	42	Y	
16 / 9:00	0.94		58.2	10.4	7.3	42	Y	
17 / 10:00	0.93		57.6	10.7	7.3	42	Y	
18 / 8:47	0.93		57.6	10.8	7.3	42	Y	
19 / 8:35	0.85		52.7	11.0	7.4	40	Y	
20 / 18:30	0.97	62	60.1	10.8	7.3	42	Y	55
21 / 8:47	0.94		58.2	12.3	7.3	36	Y	
22 / 10:50	0.86		53.3	12.1	7.3	36	Y	
23 / 9:30	0.82		50.8	13.0	7.3	34	Y	
24 / 9:10	0.84		52.0	12.6	7.3	36	Y	
25 / 10:20	0.82		50.8	13.0	7.2	32	Y	
26 / 09:30	0.80		49.6	13.4	7.3	34	Y	
27 / 08:57	0.82		50.8	16.0	7.3	29	Y	
28 / 09:10	0.74		45.8	15.5	7.3	27	Y	
29 / 09:40	0.75		43.4	14.6	7.3	30	Y	
30 / 10:00	0.80	62	49.6	13.8	7.4	34	Y	55
31 /							Y	

<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.