

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

**System Name:** Fishhawk Lake Reserve & Community      **ID #:** 41-00124      **WTP-:** A      **Month/Year:** JUL/2021

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	.081	po	.082	.080	.077	po	.193 BW
2	po	po	BW	.075	.075	.075	.255 BW / .135 BW
3	po	po	.084	.075	.075	.073	.153 BW
4	.071	po	BW	.078	.073	po	.134 BW / .143 BW
5	po	po	po	.078	.077	.080	.174 BW
6	.078	BW	.078	.078	.082	.085	.152 BW / .155 BW
7	.083	.081	.079	.081	.080	.080	.167 BW / .166 BW
8	.080	po	BW	.080	.080	.083	.161 BW / .170 BW
9	po	po	po	.080	.078	po	.206 BW / .102 BW
10	po	po	po	.078	.078	.079	.160 BW / .109 BW
11	.080	.079	.080	.081	.082	po	.162 BW
12	po	po	po	.081	.080	.078	.226 BW / .123 BW
13	po	po	po	.079	.078	po	.168 BW
14	po	po	.084	.081	.079	po	.203 BW / .118 BW
15	po	po	.086	.077	.082	.080	.160 BW
16	po	po	BW	.076	.032	po	.157 BW
17	po	po	po	.031	.031	.030	.158 BW
18	po	po	.034	.030	.030	po	.058 BW
19	po	po	po	.030	.030	.032	.111 BW
20	.030	po	po	.031	.030	.030	.075 BW
21	.030	.030	.045	.031	.030	.033	.110 BW
22	.031	po	.049	.036	.031	.030	.112 BW
23	.030	.030	BW	.030	.030	po	.104 BW
24	po	po	.031	.031	.030	.031	.114 BW
25	po	po	po	.034	.032	.033	.125 BW / .063 BW
26	po	po	po	.035	.035	.039	.111 BW
27	.038	.038	.039	.038	BW	po	.121 BW / .062 BW
28	po	po	.046	.040	.039	po	.138 BW
29	po	po	.051	.043	.042	.041	.130 BW / .138 BW
30	.040	po	po	.044	.044	.042	.114 BW /
31	po	po	.057	.046	.045	.053	.158 BW

<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>	<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>	<b>Yes / No</b>		
All turbidity readings < IFE <sup>2</sup> triggers? <b>Yes / No</b>	<b>Yes / No</b>		
<b>Notes:</b>		<b>PRINTED NAME:</b> Kevin Adolphson	
		<b>SIGNATURE:</b> Kevin Adolphson	<b>DATE:</b> 09 AUG 21
		<b>PHONE #:</b> ( 503 ) 755-0218	<b>CERT #:</b> FE-0104 T-08704-II D-08703-I

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 Effl. (OAR 333-061-0040(1)(e)(B&C))

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

FISHHAWK LAKE ~~RESERVE~~ INC ID #: OR4100124 WTP-: WTP-A Month/Year: JUL/2021

Required Log Inactivation: 1.0

RESERVE & COMMUNITY

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 / 08:35	0.89	62	55.1	19.0	7.2	26	Yes	55
2 / 08:55	0.78		48.3	17.9	7.2	26	Y	
3 / 09:15	0.66		40.9	17.4	7.2	26	Y	
4 / 09:05	0.63		39.0	18.5	7.3	26	Y	
5 / 10:15	0.51		31.6	18.4	7.3	27	Y	
6 / 15:40	0.94		58.2	18.6	7.3	28	Y	
7 / 12:00	0.92		57.0	18.7	7.2	27	Y	
8 / 9:20	0.96		59.5	17.6	7.1	26	Y	
9 / 9:02	0.88		54.5	17.5	7.1	25	Y	
10 / 9:02	0.82	62	50.8	17.2	7.2	26	Y	55
11 / 12:00	0.85		52.7	18.1	7.3	28	Y	
12 / 9:10	0.72		44.6	17.3	7.3	27	Y	
13 / 9:05	0.74		43.8	17.6	7.3	27	Y	
14 / 8:00	0.75		46.5	17.7	7.3	27	Y	
15 / 7:45	0.73		45.2	17.4	7.2	26	Y	
16 / 8:40	0.76		47.1	17.1	7.3	27	Y	
17 / 9:25	0.74		45.8	16.7	7.3	27	Y	
18 / 8:45	0.84		52.0	16.0	7.3	27	Y	
19 / 9:55	0.86		53.3	15.9	7.3	27	Y	
20 / 9:22	0.84	62	52.0	17.2	7.3	27	Y	55
21 / 8:45	0.72		44.6	17.0	7.3	27	Y	
22 / 8:57	0.83		51.4	16.4	7.3	27	Y	
23 / 9:02	0.98		60.7	16.0	7.4	29	Y	
24 / 8:37	0.82		50.8	15.6	7.3	27	Y	
25 / 9:35	0.76		47.1	17.0	7.4	28	Y	
26 / 9:35	0.75		46.5	17.8	7.4	28	Y	
27 / 9:07	0.92		57.0	18.7	7.3	27	Y	
28 / 8:47	0.57		35.3	18.0	7.3	27	Y	
29 / 9:55	0.69		42.7	18.4	7.3	27	Y	
30 / 9:10	0.61		37.8	18.5	7.3	27	Y	
31 / 8:55	0.58	62	35.9	19.0	7.3	27	Y	55

<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.