

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

System Name: FISHHAWK LAKE RESERVE AND COMMUNITY **ID #:** 41-00124 **WTP-:** A **Month/Year:** AUG/2021

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	.050	PO	PO	.049	.050	.050	3/4 .101
2	.052	PO	.065	.050	.050	.058	3/4 .161
3	.056	.060	.053	.057	.054	.057	3/4 .171/.192 BW
4	PO	PO	PO	.054	.057	.055	.191 BW/.175 BW
5	PO	PO	.064	.066	.078	.071	.287 3/4
6	PO	PO	PO	.069	.064	PO	.245 3/4 .245 3/4
7	PO	PO	PO	.065	.060	.068	3/4 .129
8	PO	PO	.085	.069	PO	PO	3/4 .295
9	PO	PO	PO	.064	.056	.062	.295 BW
10	.054	.204	.052	.054	.056	.056	.204 BW/.245 BW .203 BW
11	.070	PO	PO	.057	.212 BW	.056	.183 BW/.190 BW/.225 BW
12	.060	.093	.057	.062	.059	.064	.192 BW/.195 BW/.195 BW .214 BW
13	.128	.065	.067	.101	.067	.073	.210 BW/.231 BW/.278 BW
14	.076	.074	.081	.076	PO	.077	.268 BW
15	.069	PO	PO	PO	.077	.083	.295 BW
16	.088	.073	PO	.071	.071	PO	.287 BW/.289 BW/.295 BW
17	.073	.074	PO	.072	.067	.067	.245 BW/.244 BW/.255 BW
18	.070	PO	.108	.064	.055	.052	.248 BW/.217 BW/.200 BW
19	.055	PO	PO	.048	.050	.053	.211 BW
20	PO	PO	.071	.048	.047	.049	BW .185 3/4
21	PO	PO	.073	3/4 .121 (see back)	.041	.046	3/4 .177 3/4
22	PO	PO	PO	B/W	.042	.044	3/4 .213
23	PO	PO	.060	.044	.045	.043	.245/.173/.174/.164 ALL BW
24	.042	PO	PO	.042	.043	.044	.153/.142/.153/.137/.139 ALL BW
25	.046	.048	.047	.042	.043	.045	.138/.143/.141/.147 ALL BW
26	PO	PO	PO	.043	.044	.047	.145/.135/.152
27	PO	PO	PO	.046	.044	.044	.185/BW
28	PO	PO	.057	.046	.047	.047	.207 BW/.150/.177
29	PO	PO	.051	.047	.050	.046	.142 BW/.140 BW/.141 BW
30	.047	PO	PO	.048	.047	.047	.130/.144/.143 BW ALL
31	.048	PO	.052	.049	.045	.046	.164/.152/.091 BW ALL

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes/No	CT's met everyday? (see back) Yes/No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? Yes/No
All the 4-hour turbidity readings ≤ 1 NTU? Yes/No		
All turbidity readings < IFE ² triggers? Yes/No²		
Notes:	PRINTED NAME: Kevin Adolphson	
	SIGNATURE: Kevin Adolphson	DATE: 02 SEP 21
	PHONE #: ()	FE .0104 CERT #: T-08784 - II D-08783 - 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. 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: AUG/2021

Required Log Inactivation: 1.0

Date / Time	Minimum Cl ₂ Residual at 1 st 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	[° C]		Use tables	Yes / No	[GPM]
1/09:45	0.58	62	35.9	19.0	7.2	36.29	Yes	55
2/09:15	0.56		34.7	18.9	7.2	29		
3/15:50	0.76		47.1	18.9	7.3	27		
4/9:10	0.51		31.6	18.4	7.2	26		
5/8:15	0.54		33.4	18.8	7.2	26		
6/10:00	0.42		26.0	19.0	7.0	23		
7/10:30	0.50		31.0	19.0	7.3	26		
8/14:00	0.48		29.7	18.6	7.2	26		
9/9:55	0.54		33.4	17.8	7.4	28		
10/14:50	0.94		58.2	17.3	7.3	28		
11/9:05	0.92		57.0	17.9	7.2	27		
12/11:30	0.77		47.7	20.0	7.3	28		
13/20:45	0.76		47.1	20.8	7.3	27		
14/17:20	0.50		31.0	20.7	7.3	27		
15/14:25	0.54	62	33.4	20.0	7.3	26		55
16/20:45	0.85		52.7	20.0	7.2	26		
17/16:35	0.68		42.1	19.5	7.3	27		
18/08:50	0.81		50.2	18.3	7.2	26		
19/09:10	0.90		55.8	17.1	7.2	26		
20/09:00	0.82		50.8	17.0	7.2	26		
21/09:00	0.94		58.2	17.0	7.2	26		
22/08:40	0.90		55.8	16.7	7.2	26		
23/09:32	0.86		53.3	16.1	7.2	26		
24/08:55	0.98		60.7	15.0	7.2	26		
25/09:15	0.97		60.1	14.7	7.2	30		
26/08:22	1.03		63.8	15.5	7.3	28		
27/09:15	0.79		48.9	15.7	7.2	26		
28/07:40	0.82		50.8	15.9	7.3	27		
29/08:30	0.83		51.4	15.3	7.2	26		
30/09:15	0.78		48.3	15.6	7.2	26		
31/08:45	0.96	62	59.5	15.2	7.2	26		55

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.