

OHA - Drinking Water Services - Turbidity Monitoring Report Conventional or Direct Filtration

County: *COLOMBIA*

Name: *FISHWALK LAKE RESERVE AND COMMUNITY* ID #41: *00124* WTP-: *A* Month/Year: *APR/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	.026	.026	PO	.029	.027	PO	.017 B/W
2	PO	PO	PO	.026	.026	PO	.035
3	PO	PO	PO	.031	.028	PO	3/w = .201
4	PO	PO	.028	.027	.027	PO	.034
5	PO	PO	PO	.036	.029	.029	.202 BW
6	PO	PO	.035	.028	.030	PO	.071 BW
7	PO	PO	.041	.029	.029	PO	.041
8	PO	PO	PO	.030	.031	PO	.046
9	PO	PO	.041	.043	.036	.034	.295 BW
10	PO	PO	PO	.033	PO	.040	.295 BW
11	PO	PO	PO	.044	PO	PO	.062
12	PO	PO	PO	.036	PO	.036	.095 B/W
13	PO	PO	PO	.035	.035	PO	.295 PO .082
14	PO	PO	B/W	.037	.037	PO	.295 B/W
15	PO	PO	.039	.037	.037	.037	.061
16	PO	PO	PO	.041	.040	PO	.295 B/W
17	PO	PO	.062	.042	.043	PO	.295 B/W
18	PO	PO	.062	.063	.050	PO	.062
19	PO	PO	.060	.063	.091	.081	.295 BW
20	.099	.112	PO	.051	.045	.043	.295 BW
21	.051	.051	.051	.052	.053	.048	.295 BW
22	PO	PO	.055	.048	PO	PO	.295 BW
23	PO	PO	.086	.051	.046	PO	.086
24	PO	PO	PO	.050	.050	.066	.295 BW
25	PO	PO	PO	.117	.037	.037	.295 BW
26	PO	PO	PO	.038	.040	.044	.044
27	PO	PO	PO	.045	.041	.039	.295 BW
28	.040	PO	.041	.040	.050	.052	.121 B/W
29	PO	PO	BW	.065	.081	PO	.144 BW
30	PO	PO	.127	.064	.123	.082	.255 B/W
31							

B/W .240

<p>Conventional or Direct Filtration</p> <p>95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No</p> <p>All the 4-hour turbidity readings ≤ 1 NTU? Yes / No</p> <p>All turbidity readings < IFE² triggers? Yes / No²</p> <p>Notes:</p>	<p>Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see back) Yes / No</p> <p>All Cl₂ residuals at entry point ≥ 0.2 mg/l? Yes / No</p>
<p>PRINTED NAME: <i>Kevin Adolphson</i></p>	
<p>SIGNATURE: <i>Kevin Adolphson</i> DATE: <i>07 MAY 21</i></p>	
<p>PHONE #: <i>(503) 755-0218</i> CERT #: <i>FE-0104 T-08754-II D-08783-I</i></p>	

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: APR/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]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/09:30	1.04	62	64.4	7.6	7.2	48	y	55
2/09:05	.99		61.3	7.7	7.1	47	y	
3/09:30	0.98 0.96		57.6 57.7	8.0	7.0	42	y	
4/08:17	1.01		62.6	8.0	7.1	44	y	
5/09:30	.98		60.7	8.3	7.1	44	y	
6/09:02	0.97		60.1	8.0	7.1	44	y	
7/09:00	0.93		57.6	7.8	7.2	48	y	
8/09:35	0.92		57.0	7.9	7.2	48	y	
9/09:00	0.93		57.6	8.0	7.2	46	y	
10/09:15	0.94	62	58.2	7.4	7.2	48	y	55
11/10:00	0.93		57.6	7.8	7.2	48	y	
12/09:50	0.87		53.9	7.6	7.3	49	y	
13/09:15	0.93		57.6	7.1	7.2	48	y	
14/08:45	0.89		55.1	8.0	7.2	46	y	
15/08:15	0.86		53.3	8.2	7.2	48	y	
16/09:30	0.96		59.5	8.6	7.3	47	y	
17/09:00	0.87		53.9	9.6	7.1	41	y	
18/08:45	0.85		52.7	10.4	7.0	37	y	
19/08:44	0.84		52.0	10.7	7.1	38	y	
20/10:55	0.78	62	48.3	11.9	7.2	37	y	55
21/08:00	0.86		53.3	12.0	7.2	34	y	
22/08:40	0.74		45.8	11.1	7.1	36	y	
23/08:50	0.70		43.4	11.7	7.1	36	y	
24/10:20	0.72		44.6	10.7	7.2	40	y	
25/10:30	0.68		42.1	10.4	7.2	40	y	
26/10:30	0.74		45.8	10.0	7.2	40	y	
27/10:50	0.68		42.1	10.0	7.2	40	y	
28/08:35	0.74		45.8	10.1	7.1	38	y	
29/08:45	0.74		45.8	10.2	7.2	40	y	
30/10:20	0.74	62	45.8	10.9	7.1	38	y	55
31/								

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