

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

County: COLUMBIA

Name: FISHAWK LAKE RESERVE AND COMMUNITY ID #41: 00124 WTP: A Month/Year: FEB/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	PO	PO	PO	.044	.045	PO	.052
2	PO	PO	PO	.082	.070	PO	.295 BW
3	PO	PO	PO	PO	PO	PO	P.O.
4	PO	PO	PO	PO	.039	.038	.067
5	PO	PO	B/W	.037	.036	.037	.295 B/W
6	PO	PO	.040	.037	.041	.037	.247 BW
7	PO	PO	.033	.036	PO	PO	.079
8	PO	PO	.048	.036	.038	PO	.067
9	PO	PO	PO	.040	PO	PO	.213 B/W
10	PO	PO	.039	.071	.144	.037	.203 BW
11	PO	PO	.038	.036	.036	PO	.038
12	PO	PO	PO	.037	.037	PO	.046
13	PO	PO	PO	.041	.042	PO	.141 BW
14	PO	PO	PO	.044	PO	PO	.067
15	PO	PO	PO	.039	PO	PO	.050
16	PO	PO	PO	PO	PO	PO	PO
17	PO	PO	PO	.045	.086	.044	.245 B/W
18	.041	.040	PO	.039	.042	.040	.186 BW
19	PO	PO	.044	.043	PO	PO	.066
20	PO	PO	PO	.052	.087	.044	.095
21	.044	PO	B/W	.046	.046	PO	.295 B/W
22	PO	PO	PO	PO	PO	PO	PO
23	PO	PO	PO	PO	PO	PO	P.O.
24	PO	PO	PO	.051	.065	.035	.070 BW
25	BW	.039	PO	.036	.036	PO	.070
26	PO	PO	PO	.036	.035	.036	.042
27	PO	PO	PO	.043	.039	PO	.295 BW
28	PO	PO	PO	.037	.037	PO	.048
29							
30							
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <u>Yes/No</u>	All the 4-hour turbidity readings ≤ 1 NTU? <u>Yes/No</u>	CT's met everyday? (see back) <u>Yes/No</u>	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <u>Yes/No</u>
All turbidity readings < IFE ² triggers? <u>Yes/No</u> ²		Notes:	
Notes:		PRINTED NAME: <u>Kevin Adolphson</u>	DATE: <u>01 MAR 21</u>
Notes:		SIGNATURE: <u>Kevin Adolphson</u>	CERT #: <u>FE 0104</u> <u>T-08704-II</u> <u>D-08123-J</u>
Notes:		PHONE #: <u>(503) 755-0218</u>	

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 RESERVOIR INC ID #: OR4100124 WTP-: WTP-A Month/Year: FEB/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]
1/10:00	.087	62	55.9	7.0	7.2	48	Yes	55
2/12:00	.86		53.3	7.8	6.9	43	Y	
3/ —	P.O.		P.O.	7.8	7.0	45	P.O.	
4/15:00	.80		49.6	7.0	7.2	48		
5/08:35	.93		57.6	7.7	7.1	47		
6/08:25	.91		56.4	8.1	7.0	42		
7/09:30	0.94		58.2	8.0	7.0	42		
8/10:00	1.00		62.0	8.3	7.2	46		
9/9:55	1.03	62	63.8	7.8	7.2	48	Y	55
10/9:56	1.04		64.8	7.4	7.1	47	Y	
11/8:45	1.06		65.7	6.6	7.2	51	Y	
12/14:09	1.08		66.9	6.6	7.2	51	Y	
13/9:00	1.05		65.1	6.1	7.0	49	Y	
14/12:52	1.01		62.6	4.6	7.0	54	Y	
15/9:35	0.99		61.3	3.7	7.1	61	Y	
16/ PO	PO		PO	4.4	7.0	PO	PO	
17/9:05	0.95		58.9	5.0	7.0	49	Y	
18/12:10	1.07	62	66.3	6.3	7.0	42	Y	55
19/09:00	1.06		65.7	6.3	7.0	47	Y	
20/13:30	1.02		63.2	6.5	7.0	47	Y	
21/09:00	0.94		58.2	6.7	7.1	49	Y	
22/ PO	PO		PO	7.0	7.0	45	PO	
23/ PO	PO		PO	7.1	7.1	47	PO	
24/9:10	0.94		58.2	7.4	7.2	48	Y	
25/14:20	1.06		65.7	7.1	7.1	47	Y	
26/12:25	1.05		65.1	7.0	7.1	47	Y	
27/12:20	1.03		63.8	7.1	7.0	45	Y	
28/9:15	0.95	62	60.7	7.1	7.1	47	Y	55
29/								
30/								
31/								

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