

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

System Name: *FISHAWIK LAKE RESERVE AND COMMUNITY* **ID #:** *41 00124* **WTP-:** *A* **Month/Year:** *MAR/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	.038	.039	po	.054
2	po	po	po	.048	.046	po	.234 BW
3	po	po	po	po	.040	.041	.045
4	.040	.039	.040	.048	.045	po	.116 BW
5	po	po	.047	.043	po	po	.099
6	po	po	po	.042	.042	po	.048
7	po	po	B/w	.046	.045	po	.196 B/w
8	po	po	po	.045	.049	po	.052
9	po	po	po	.046	.045	po	.095
10	po	po	.059	.048	.046	po	.093 BW
11	po	po	po	.046	.046	po	.052
12	po	po	po	.049	.047	.047	.195 BW
13	po	po	po	.047	.047	po	.055
14	po	po	po	.050	.048	po	.170 BW
15	po	po	po	.047	po	po	.048
16	po	po	po	.047	.047	po	.049
17	po	po	po	.051	.049	po	.204 BW
18	po	po	po	.027	.026	po	.032
19	po	po	.025	.024	.025	po	.028
20	po	po	po	.036	po	po	.223 B/w
21	po	po	po	.147	po	po	.295
22	po	po	po	po	.029	.028	.281
23	po	po	po	.025	.038	po	.116 B/w
24	po	po	po	.114	.027	.026	.120
25	po	po	.031	.031	.029	.027	.096 B/w
26	po	po	po	.028	.028	.031	.127 BW
27	.038	.043	.052	po	.025	po	.182 BW
28	po	po	.035	.025	po	po	.035
29	po	po	po	.026	po	po	.047
30	po	po	po	po	po	po	po
31	po	po	po	.036	.028	.027	.044

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 / No ²			
Notes:	PRINTED NAME: <i>Kevin Adolphson</i>		
	SIGNATURE: <i>Kevin Adolphson</i>		DATE: <i>05 APR 21</i>
	PHONE #: <i>(503) 755-0218</i>		CERT #: <i>FE-0104 T-08784-II D-08783-I</i>

¹ 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.
² IFE = Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form

System Name: Fishhawk Lake Reserve and Community ID #: 44-00124 WTP: A Month/Year: MAR/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]		
1/11:30	1.02	62	63.2	7.4	7.1	47	Yes	55		
2/18:25	0.87	}	53.9	7.7	7.1	47	y	}		
3/14:15	0.77		47.7	7.9	7.0	47	y			
4/14:00	1.02		63.2	7.6	7.0	47	y			
5/09:00	0.93		57.6	7.6	7.1	47	y			
6/09:00	0.94		58.2	7.7	7.1	47	y			
7/15:00	0.90		55.8	7.9	7.2	48	y			
8/09:02	0.90		55.8	7.6	7.1	47	y			
9/09:15	0.90		55.8	7.6	7.1	47	y			
10/09:00	0.92		62	57.0	7.0	7.2	48		y	55
11/09:40	0.90		}	55.8	7.1	7.2	48		y	}
12/12:00	0.88	54.5		7.0	7.2	48	y			
13/09:10	0.94	58.2		6.6	7.2	51	y			
14/09:10	0.89	55.1		6.5	7.1	49	y			
15/09:45	0.89	55.1		6.9	7.3	53	y			
16/09:35	0.88	54.5		7.0	7.2	48	y			
17/09:15	0.89	55.1		6.0	7.2	51	y			
18/10:50	0.89	55.1		6.0	7.2	51	y			
19/09:50	0.91	56.4		6.0	7.2	51	y			
20/	PO	62		PO	6.9	7.1	49	PO	55	
21/09:12	0.85	}	52.7	7.1	7.1	46	y	}		
22/15:00	0.85		52.7	7.7	7.1	46	y			
23/09:15	0.85		52.7	7.3	7.0	45	y			
24/09:05	0.78		48.3	7.5	7.0	45	y			
25/08:00	0.89		55.1	7.0	7.0	45	y			
26/23:55	0.89		55.1	7.4	7.1	47	y			
27/16:00	0.80		49.6	7.6	7.2	48	y			
28/09:00	0.85		52.7	7.4	7.1	47	y			
29/09:15	0.82		50.8	8.0	7.1	44	y			
30/	PO		PO	PO	PO	PO	PO		PO	
31/10:22	0.84	62	52.0	8.0	7.0	48	y	55		

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