

July/25

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year: 07/25

System Name: Fishhawk Lake Reserve & Community		ID#41-00124		WTP: TP -			
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	.043	PO	.045	.044	.053	.049	.059
27:00	.050	PO	.049	PO	.048	PO	.295 turb out + Poly lost prime
3	PO	PO	.048	.047	.048	.047	.113
4	.047	PO	.051	.044	.044	.045	.201 B/w
5	.045	PO	PO	.046	.044	.043	.072
6	.043	.045	PO	.044	.042	.045	.084
7	PO	PO	.047	.044	.043	.045	.088
8	.046	PO	.047	.053	.048	.049	.069
9	.049	PO	.048	.046	.049	.062	.114
10	PO	PO	.059	PO	.050	.050	.295 Poly prime
11	PO	PO	.053	.046	.045	.047	.057
12	PO	PO	.059	.049	.048	PO	.059
13	PO	PO	.058	.049	PO	PO	.077
14	PO	PO	.052	.053	.063	.067	.120
15	.068	.063	.061	.059	.065	.065	.194 B/w
16	.064	PO	.059	.056	.057	.061	.315 B/w
17	.155	PO	.078	.066	.066	PO	.189
18	PO	PO	.070	.065	.064	.069	.275 B/w
19	PO	PO	PO	.073	.062	.065	.232
20	.064	PO	PO	.055	.055	.057	.109
21	.058	.056	PO	PO	.053	.056	.101
22	PO	PO	.055	.053	.051	.054	.113
23	PO	PO	.056	.058	.054	.056	.281 B/w
24	.058	.055	.054	.068	.058	.061	.157 B/w + .295 Turb out
25	PO	PO	.249	.055	.054	.056	.249
26	PO	PO	.072	.059	.052	.059	.239 B/w
27	PO	PO	.058	.049	.048	.049	.116
28	.049	.062	.050	.047	.046	.048	.089
29	.049	PO	.049	.046	.049	.049	.89
30	PO	PO	.051	.048	.048	.051	.72
31	.055	PO	.051	.055	.054	.057	.115

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		

Notes:

PRINTED NAME: James Dahlquist

SIGNATURE: *James Dahlquist*

PHONE #: 603-755-0218

DATE: 8/6/25

CERT #: T09142

¹ Including continuous NTU 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 = Indivd. Filter Eff. (333-081-0040(1)(d)(B&C))

July/25

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Fishhawk Lake Reserve & Community ID#41-00124	Month/Year:	WTP -:	Disinfection Glazide Log Inactive:
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time 62 (minutes)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]		CXT	[°C]		formula	Yes / No	[GPM]
7:58	.69		42.7	17.8	7.1	25	y	
27:30	.70		43.4	18	7.1	25	y	
30:45	.59		36.5	17.1	7.5	29	y	
48:00	.52		32.2	16.1	7.7	31	y	
58:30	.51		31.6	15.6	7.4	28	y	
6:23:0	.66		40.92	15.7	7.3	27	y	
1:50:7	.74		45.88	16.0	7.2	26	y	
8:12	.64		39.68	17.2	7.2	28	y	
9:30	.60		37.2	17.9	7.6	30	y	
10:10:00	.80		49.6	17.6	7.6	30	y	
11:00:00	.78		48.3	17.0	7.3	27	y	
12:13:15	.82		50.8	17.0	7.2	27	y	
13:00	.52		32.24	17.7	7.3	27	y	
14:12:0	.52		32.24	18.5	7.6	30	y	
15:00	.69		42.7	18.0	7.5	29	y	
16:00:00	.59		36.5	18.4	7.3	27	y	
17:12:00	.56		34.7	18.7	7.1	25	y	
18:13:30	.45		27.9	18.7	7.1	25	y	
19:00:00	.51		31.6	18.7	7.2	25	y	
20:07:30	.46		28.5	18.4	7.2	26	y	
21	.46		28.5	16.9	7.4	27	y	
22:8:20	.46		28.5	16.9	7.4	27	y	
23:8:00	.52		32.24	16.7	7.2	26	y	
24:9:50	.64		39.6	18.6	7.1	25	y	
25:8:00	.50		31.0	18.3	7.1	25	y	
26:10:00	.48		29.76	17.6	7.1	25	y	
27:8:00	.61		37	16.5	7.2	26	y	
28:5:50	.65		40.3	16.0	7.3	27	y	
29:6:25	.52		32.2	15.4	7.2	27	y	
30:8:15	.52		32.2	16.2	7.0	24	y	
31:8:20	.45		27.9	17.5	6.9	23	y	

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

o.dmca@oha.oregon.gov; 971-673-0894; or Drinking Water Services, PO Box 14360, Portland, OR 97293-0360