

Oct/2024

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year:

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 <sup>1</sup> [NTU]
1	.042	PO	.042	.040	.040	.040	.080 B/W #439 *
2	.042	PO	.041	.041	.041	.041	.041
3	.042	PO	.042	.041	.043	.042	.060 B/W 740
4	PO	PO	.043	.042	.043	.044	.044
5	PO	PO	PO	.054	.141	PO	.182 B/W
6	PO	PO	PO	.068	.052	.064	.295
7	PO	PO	.060	.048	.045	.044	.220
8	PO	PO	.046	.043	.044	.043	.147 B/W
9	PO	PO	.046	.043	.043	.046	.078 B/W
10	PO	PO	.048	.045	.045	.045	.048
11	.046	PO	.048	.046	.046	.045	.071 B/W
12	PO	PO	.047	.045	.045	.045	.071
13	.046	PO	PO	PO	.046	.045	.046
14	PO	PO	.046	.045	.053	.046	.065 B/W
15	PO	PO	.047	.085	PO	PO	.295 turned out
16	PO	PO	PO	.057	PO	PO	.295 B/W 448
17	PO	PO	.118	.064	.066	.107	.210
18	.219	PO	.260	.083	.066	.093	.260 B/W
19	PO	PO	.129	.295 B/W	.056	.055	.295 B/W
20	PO	PO	.074	.059	.114	PO	.295 B/W
21	PO	PO	.069	.254	.053	.053	
22	PO	PO	.069	.059	.082	.242	.295 B/W
23	PO	PO	.124	B/W	.057	.115	.295 B/W
24	PO	PO	.288	.342	.056	.053	.295 B/W
25	.147	PO	.116	.128	B/W	.047	.295 B/W
26	.046	.046	.049	.051	.046	.046	.295 B/W
27	.047	.069 B/W	.055	.150	PO	PO	.295 B/W 460
28	PO	PO	.295 B/W	.200	.108	.239	.295 B/W 461
29	PO	PO	.361	.058	.052	.049	.295 B/W 462 .361
30	.056	PO	.046	.046	.085	PO	.154
31	PO	PO	.064	.099	.027	.028	.295 B/W

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

Notes: PRINTED NAME: James Dahlquist  
 SIGNATURE: [Signature] DATE: 11/8/24  
 PHONE #: (503) 755-0218 CERT #: 7-09147

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))



Oct/2024

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Fishhawk Lake Reserve & Community ID#41-00124

Month/Year:

WTP -:

Disinfection Giardia  
Log Inactive:

1

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) 62 min [minutes]	Actual CT CXT	Temp [°C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow 85 [GPM]
17:00	.72	}	44.6	11.4	7.1	35	y	}
27:00	1.08		66.9	11.0	7.1	35	y	
37:14	1.00		62.0	11.2	7.2	38	y	
48:00	.82		50.8	10.7	7.1	38	y	
59:28	.80		49.6	10.3	7.3	41	y	
615:00	.65		40.3	10.6	7.2	38	y	
79:19	.82		50.8	10.9	7.2	38	y	
88:30	.86		53.3	10.7	7.2	40	y	
99:00	.83		54.4	11.4	7.2	37	y	
108:28	.85		52.7	12.2	7.3	36	y	
117:15	.93		57.6	11.8	7.2	38	y	
128:00	.86		53.3	10.8	7.0	37	y	
1314:00	.94		58.2	10.2	6.9	36	y	
147:00	.94		58.2	10.5	7.0	37	y	
158:15	.82		50.8	11.1	6.9	33	y	
169:00	.66		40.9	11.8	7.0	34	y	
172:30	.64		39.6	12.0	7.3	35	y	
189:30	1.60		37.2	11.8	7.1	34	y	
194:00	.70		43.4	10.3	7.2	38	y	
209:00	.62		38.4	10.7	7.1	37	y	
217:00	.64		39.6	11.2	7.1	35	y	
227:00	.63		39.0	11.6	7.0	34	y	
2312:00	.62		38.4	10.7	7.0	36	y	
2417:00	.59		36.5	10.1	7.0	36	y	
2528:00	1.08		66.9	8.6	7.0	41	y	
2623:45	1.26		78.1	8.6	7.0	42	y	
2712:00	1.05		65.1	11.0	7.0	35	y	
2820:00	.62		38.4	10.2	7.0	37	y	
299:00	.83		51.4	10.2	6.9	35	y	
3013:30	1.03		63.8	9.6	6.9	38	y	
317:32	.72		44.6	9.2	6.9	38	y	

<sup>3</sup> If Cl<sub>2</sub> 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:  
dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14360, Portland, OR 97293-0350