

Dec 2023

Dec 2023

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year: 12/23

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

Table with 8 columns: 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]. Rows 1-31 contain handwritten data.

Summary section with 'Conventional or Direct Filtration' and 'Monthly Summary (Answer Yes or No)'. Includes checkboxes for 95% of 4-hour turbidity readings ≤ 0.3 NTU, CT's met everyday?, and All Cl2 residual at entry point ≥ 0.2 mg/l?

Notes section and administrative fields: PRINTED NAME: James Dahlquist, SIGNATURE, DATE: 1/8/24, PHONE #: 1/509 755-0218, CERT #: 09117

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 = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

Dec 20 23

Dec 20 23

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Fishhawk Lake Reserve & Community ID#41-08124 Month/Year: 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) [minutes]	Actual CT CXT	Temp [°C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
103:00	1.20	62	74.4	4.6	7.3	62	y	55
216:30	1.08		66.9	6.0	7.3	53	y	
39:00	.89		55.8	7.0	7.3	49	y	
47:00	.78		48.3	7.1	7.0	44	y	
57:00	1.15		80	8.3	7.1	42	PO	
62:00	1.85		194.7	9.0	7.0	38	y	
7	1.62		100.4	9.6	7.0	44	y	
816:00	1.49		92.3	9.1	6.9	41	y	
923:00	1.56		96.7	8.6	6.9	43	y	
10	1.89		108.6	8.4	7.0	45	PO	
1110:45	1.01		62.62	9.8	7.1	49	y	
128:15	1.21		75.02	9.0	6.9	38	y	
138:15	1.40		90.5	8.7	6.9	42	y	
148:45	1.09		67.5	8.2	6.9	43	y	
159:30	1.21		75.0	8.6	7.1	45	y	
1611:30	.82		50.8	8.0	7.1	41	y	
1701:30	1.01		62.6	7.7	7.1	47	y	
1810:00	1.18		73.1	6.7	7.3	54	y	
199:00	0.79		48.9	7.1	7.0	45	y	
208:10	0.86		53.3	8.0	7.0	42	y	
216:40	0.99		61.3	8.4	7.2	45	y	
229:30	1.18		73.1	8.0	7.1	44	y	
239:15	1.17		72.5	7.7	7.2	48	y	
248:00	1.11		68.8	7.6	7.2	48	y	
257:00	1.20		74.4	6.1	7.2	51	y	
268:45	1.00		62.0	6.6	7.2	52	y	
279:45	0.81		50.2	7.3	7.3	50	y	
2810:00	1.10		68.2	7.8	7.1	46	y	
2913:10	.84		52.0	8.4	7.2	46	y	
3011:45	1.00		62.0	8.7	7.2	46	y	
3109:45	1.12		69.4	8.7	7.2	45	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