

June 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 ¹ [NTU]
1	PO	PO					
2	PO	PO					
3	PO	PO	.035	.274	PO	PO	.295 turned out
4	PO	PO	.266	.288	.046	.033	B/W 372 .295
5	.036	.041	.037	.034	.031	.044	.044
6	.089	PO	.097	.265	PO	PO	Turned out .295
7	PO	PO	.093	.030	.030	PO	.136
8	PO	PO	.034	.033	.031	.032	.055
9	PO	PO	.041	.032	PO	PO	.051
10	PO	PO	.040	.035	PO .033	PO .033	PO .033 .056
11	PO	PO	.037	.035	.033	.033	.068
12	PO	PO	.034	.033	.033	.033	.036
13	.034	PO	.034	.035	.034	.034	B/W .095
14	PO	PO	.035	.034	.033	.034	.040
15	PO	PO	.035	.034	.035	.040	B/W .227
16	PO	PO	PO	PO	PO	PO	PO
17	PO	PO	.043	.040	.039	.039	.081
18	PO	PO	.040	.038	.037	.036	.066
19	PO	PO	.042	.038	.037	.037	.096 B/W
20	PO	PO	.038	.037	.037	.037	.052
21	.038	PO	.046	.041	.040	.040	.116 B/W
22	PO	PO	.043	.041	.041	PO	.061
23	PO	PO	.044	.042	.043	PO	
24	PO	PO	.055	.046	.044	PO	B/W 380 .295
25	PO	PO	.046	.043	.043	.043	.055
26	PO	PO	.045	.044	.045	.088	B/W 381 .295
27	PO	PO	.055	.050	.049	.049	.062
28	.049	PO	.051	.050	.049	.048	.057
29	.048	PO	.064	.055	.052	.051	B/W .125
30	PO	PO	PO	PO	PO	PO	PO
31							

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 ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:	PRINTED NAME: James Dahlquist	DATE: 7/4/
	SIGNATURE: <i>James Dahlquist</i>	CERT # 09147
	PHONE #: (563) 755-0218	

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))

June 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 ₂ Residual at 1st User (C) ³	Contact Time	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	^(T) 62 [minutes]	CXT	[°C]		formula	Yes / No	[GPM]
19:00	.85	}	54	11.0	7.3	38	Y	}
2				#				
36:30	.64		39.6	12.1	7.2	34	Y	
414:00	.58		35.9	12.4	7.2	34	Y	
508:00	.66		40.9	11.0	7.1	35	Y	
68:00	.57		35.3	11.4	7.1	35	Y	
78:00	.66		40.9	11.7	7.0	34	Y	
88:00	.94		58.2	11.7	7.0	34	Y	
910:00	.80		49.6	12.6	7.1	34	Y	
108:00	.82		50.8	12.7	7.1	34	Y	
117:45	.83		51.4	12.7	7.1	34	Y	
127:00	.78		48.3	12.9	7.0	32	Y	
137:45	.86		53.3	12.4	7.3	36	Y	
148:20	.68		42.1	12.2	7.4	37	Y	
15	.84		52.0	11.7	7.3	38	Y	
16	PO							
178:00	.68		42.1	11.4	7.1	36	Y	
187:00	.78		48.3	10.7	7.0	36	Y	
198:00	.80		49.6	11.0	7.1	36	Y	
208:00	.72		44.6	12.0	7.1	33	Y	
218:00	.73		45.2	13.5	7.0	29	Y	
227:00	.68		42.1	14.1	7.1	28	Y	
237:00	.74		45.8	14.5	7.2	29	Y	
247:00	.74		45.8	14.4	7.1	28	Y	
257:00	.72		44.6	13.4	7.1	30	Y	
268:00	.74		45.8	13.3	7.1	30	Y	
277:00	.78		48.3	14.1	7.2	29	Y	
287:45	.68		42.1	14.0	7.3	29	Y	
299:00	.66		40.9	14.4	7.4	31	Y	
30	PO						PO	
31								

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:
 dwp.dmca@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14360, Portland, OR 97293-0360