

OHA - Drinking Water Services – Turbidity Monitoring Report
Conventional or Direct Filtration

County: Columbia

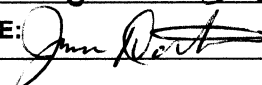
Name: Fishhawk Lake Reserve and Community

ID #41: 00124

WTP-: A

Month/Year: MAR/2023

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	.037	.037	.185
2	PO	PO	P.044	.036	.037	.038	.044
3	PO	PO	PO	.039	.039	.039	.046
4	po	po	.048	.046	.049	po	.128 BW
5	po	po	po	.045	.PO	PO	.055
6	PO	PO	.060	.039	.038	.039	.060
7	PO	PO	.048	.038	.038	.039 PO	.048
8	PO	PO	.045	.054	.042	.040	.253 BW
9	PO	PO	.040	.039	.039	PO	.044
10	PO	PO	PO	.039	.039	.040	.046
11	PO	PO	.047	.040	PO	PO	.047
12	PO	PO	PO	.040	PO	PO	.052
13	PO	PO	PO	PO	PO	PO	P.O.
14	PO	PO	PO	.041	.040	.040	.295 BW
15	.040	.040	.040	.040	.040	PO	.040
16	PO	PO	.042	.039	.041	PO	
17	PO	PO	PO	.074	.066	PO	.237 B/W
18	PO	PO	.041	.050	PO	PO	.050
19	PO	PO	.042	.042	.041	.040	.070
20	PO	PO	.045	.038	.039	.039	.045
21	PO	PO	.041	.040	.041	PO	.047
22	PO	PO	.040	.043	.041	.041	.251 B/W
23	PO	PO	.050	.040	.041	PO	.044
24	PO	PO	PO	.041	.043	.045	.048
25	po	po	.060	BW	.089	.055	.295 BW
26	po	po	po	.045	.043	po	.061
27	po	po	.045	.043	.042	.042	.053
28	po	po	po	.042	.024	.022	.054
29	PO	PO	PO	.022	.026	.024	.261 BW
30	PO	PO	PO	.023	.023	PO	.037
31	PO	PO	PO	.023	.023	.022	.029

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
Monthly Summary			
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No (see back)	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No ²			
Notes:	PRINTED NAME: James Dahlquist		
	SIGNATURE: 	DATE: 4/3/23	
	PHONE #: (503) 755-0218	CERT #: T-09147	

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)(d)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form - Giardia Inactivation

Name: Fishhawk Lake Reserve and Community

ID #41: 6012-E WTP-: A Month/Year: MAR/2023

Log Requirement (Circle One): 0.5 **(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]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/9:30	1.15	62	71.3	4.7	7.3	61	Y	55
2/10:40	1.17		72.5	4.6	7.4	63	Y	
3/10:05	1.06		65.7	5.0	7.4	58	Y	
4/11:15	1.06		65.7	5.0	7.4	58	Y	
5/8:15	1.06		65.7	5.2	7.4	58	Y	
6/9:00	1.14		70.6	5.4	7.2	54	Y	
7/10:00	1.22		75.6	5.9	7.5	60	Y	
8/8:15	1.20		74.4	6.0	7.3	54	Y	
9/10:00	1.22		75.6	5.9	7.4	59	Y	
10/11:30	1.17		72.5	6.0	7.3	54	Y	
11/11:00	1.15		71.3	6.4	7.2	51	Y	
12/09:15	1.08		66.9	6.6	7.3	53	Y	
13/ P.O.	P.O.		P.O.	6.5	7.8	53	P.O.	
14/8:10	1.13		70.0	6.8	7.4	55	Y	
15/12:15	1.26		78.1	6.6	7.3	53	Y	
16/09:15	1.16		71.9	6.1	7.3	54	Y	
17/13:00	1.24		76.8	6.3	7.3	54	Y	
18/12:00	1.21		75.0	6.2	7.4	56	Y	
19/8:00	1.16		71.9	7.0	7.3	50	Y	
20/10:30	1.22		75.6	7.0	7.3	50	Y	
21/10:30	1.19		73.7	7.8	7.4	53	Y	
22/8:10	1.19		73.7	8.0	7.4	50	Y	
23/10:30	1.18		73.1	7.6	7.5	54	Y	
24/9:05	1.14		70.6	8.0	7.4	49	Y	
25/9:00	1.19		73.7	6.4	7.4	56	Y	
26/9:25	1.10		68.2	6.0	7.3	53	Y	
27/10:20	1.16		71.9	6.0	7.3	54	Y	
28/8:10	1.20		74.4	6.3	7.3	53	Y	
29/9:45	1.20		74.4	7.0	7.5	55	Y	
30/9:00	1.19		73.7	7.0	7.4	53	Y	
31/10:00	1.18		73.1	7.3	7.3	50	Y	

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

Revised November 2022

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf

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

; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350