

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Columbia**

Conventional or Direct Filtration

Month/Year: **Nov-25**System Name: **Fishhawk Lake Reserve** ID#: **41-00124** WTP : **TP - Direct Filtration**

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	Plant Off	Plant Off	Plant Off	0.69	0.04	0.06	0.10
2	Plant Off	Plant Off	Plant Off	Back Wash	0.08	0.08	0.30 Back Wash
3	Plant Off	Plant Off	0.13	0.03	0.04	Plant Off	0.14
4	Plant Off	Plant Off	0.03	0.03	0.03	Plant Off	0.37
5	Plant Off	Plant Off	0.07	Plant Off	0.04	Plant Off	0.30 Back Wash
6	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off
7	Plant Off	Plant Off	0.05	0.04	0.04	0.04	0.90
8	Plant Off	Plant Off	Plant Off	0.03	Plant Off	Plant Off	0.30 Back Wash
9	Plant Off	Plant Off	Plant Off	0.13	Plant Off	Plant Off	0.30 Turb Out
10	Plant Off	Plant Off	0.03	0.04	0.03	0.03	0.30 Back Wash
11	0.03	Plant Off	0.03	0.03	0.03	0.03	0.05
12	Plant Off	Plant Off	0.03	0.03	0.03	0.03	0.06
13	Plant Off	Plant Off	0.03	0.03	Plant Off	Plant Off	0.04
14	Plant Off	Plant Off	0.04	0.04	0.05	0.06	0.07
15	Plant Off	Plant Off	Plant Off	0.30	Plant Off	Plant Off	0.30
16	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	0.30 Turb Out
17	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	0.30 Turb Out
18	Plant Off	Plant Off	0.03	0.04	0.19	Plant Off	0.30 Turb Out
19	Plant Off	Plant Off	0.03	0.03	0.10	0.06	0.30 Back Wash
20	0.08	0.09	0.03	0.03	0.04	0.03	0.18 Back Wash
21	0.03	0.03	0.031	0.12	0.03	0.03	0.12 Back Wash
22	0.03	Plant Off	Plant Off	0.03	0.03	0.03	0.30 Back Wash
23	0.03	Plant Off	Plant Off	0.03	0.03	0.03	0.14
24	0.03	0.03	0.03	0.03	0.04	0.03	0.30 Back Wash
25	Plant Off	Plant Off	0.04	0.03	0.03	0.03	0.20
26	Plant Off	Plant Off	0.03	0.04	Plant Off	Plant Off	0.30 Back Wash
27	Plant Off	Plant Off	0.03	0.04	0.04	Plant Off	0.30 Back Wash
28	Plant Off	Plant Off	0.07	0.04	0.16	Plant Off	0.30
29	Plant Off	Plant Off	0.09	0.04	0.19	Plant Off	0.30 Turb Out
30	Plant Off	Plant Off	0.09	0.11	0.25	Plant Off	0.30 Turb Out
31							

Conventional or Direct Filtration

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

Yes

All 4-hour turbidity readings $\leq$ 1 NTU?

Yes

All turbidity readings < IFE² triggers

Yes

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes

All Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?

Yes

Notes: Andrew Degner's 1st submission of Monthly Turbidity Report as DRC for Fishhawk Lake Reserve and Community.

PRINTED NAME: Andrew C. Degner

SIGNATURE: 

DATE: 12/7/2025

PHONE #: (503) 758-1232

CERT #: T4 2346

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 Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

					WTP - :		
System Name:	Fishhawk Lake	ID#: 41-00124	Month/Year:	Nov-25	Disinfection <i>Giardia</i> Log Inactive:	1	

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1-Nov	Plant Off	Plant Off	#VALUE!	9.0	7.60	#VALUE!	#VALUE!	55
11/2/2025 8:50	0.78	36	28.1	10.0	7.30	41.8	NO	55
11/3/2025 10:00	1.22	62	75.6	9.7	7.20	43.3	YES	55
11/4/2025 8:57	1.44	62	89.3	11.1	7.20	40.4	YES	55
11/5/2025 14:17	0.93	62	57.7	9.9	7.30	42.8	YES	55
6-Nov	Plant Off	62	#VALUE!	10.3	7.20	#VALUE!	#VALUE!	55
11/7/2025 7:30	0.98	62	60.8	12.0	7.20	36.2	YES	55
11/8/2025 9:45	1.16	62	71.9	10.5	7.10	39.4	YES	55
11/9/2025 11:30	0.88	62	54.6	11.0	7.10	36.9	YES	55
11/10/2025 9:00	0.7	62	43.4	10.7	7.10	36.9	YES	55
11/11/2025 7:15	0.84	62	52.1	10.7	7.10	37.5	YES	55
11/12/2025 9:00	0.9	62	55.8	9.9	7.20	41.2	YES	55
11/13/2025 8:15	1.15	62	71.3	10.0	7.30	43.6	YES	55
11/14/2025 10:45	1.05	62	65.1	10.5	7.20	40.3	YES	55
11/15/2025 9:53	1.03	62	63.9	10.9	7.23	39.6	YES	55
11/16/2025 9:00	0.64	62	39.7	11.4	7.20	36.3	YES	55
11/17/2025 9:00	0.64	62	39.7	11.5	7.40	38.6	YES	55
11/18/2025 9:30	0.72	62	44.6	11.2	7.30	38.4	YES	55
11/19/2025 8:13	0.73	62	45.3	10.1	7.10	38.5	YES	55
11/20/2025 8:15	1.18	62	73.2	8.6	7.40	49.7	YES	55
11/21/2025 17:30	1.14	62	70.7	9.0	7.30	46.5	YES	55
11/22/2025 16:00	1.02	62	63.2	8.4	7.30	47.7	YES	55
11/23/2025 10:45	1.03	62	63.9	8.7	7.30	46.8	YES	55
11/24/2025 18:15	0.97	62	60.1	8.7	7.20	44.9	YES	55
11/25/2025 13:45	0.76	62	47.1	8.1	7.30	47.3	NO	55
11/26/2025 12:15	0.92	62	57.0	7.9	7.30	48.8	YES	55
11/27/2025 11:12	0.94	62	58.3	8.5	7.20	45.4	YES	55
11/28/2025 11:19	0.89	62	55.2	8.4	7.10	43.8	YES	55
11/29/2025 17:30	0.92	62	57.0	9.7	7.20	41.8	YES	55
11/30/2025 10:45	0.84	62	52.1	9.9	7.20	40.9	YES	55
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.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350