

Nov/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	.029	PO	PO	PO	PO	PO	.039
2	PO	PO	.043	.034	.035	.033	.055 ³ / _W
3	PO	PO	.037	.031	.032	PO	.054 ³ / _W
4	PO	PO	.034	.031	.030	.029	.078 ³ / _W
5	.036	PO	.030	.030	.029	.029	.052 ³ / _W
6	.047	.075	.327	PO	.029	.028	PO ³ / _W .327
7	PO	PO	.029	.030	.029	.029	.093 ³ / _W
8	.028	.039	.030	.029	.033	.040	.055 ³ / _W #472
9	PO	PO	.029	.029	.028	.031	.095 ³ / _W 473
10	.029	.028	.029	.028	.032	.029	.118 ³ / _W 474 ^A
11	.030	.030	.030	.032	.111	PO	.178 ³ / _W
12	PO	PO	.672	.066	.059	PO	.092 ³ / _W #477
13	PO	PO	.038	.032	PO	PO	.043
14	PO	PO	.032	.036	.031	.030	.043 .197 ³ / _W ^M
15	PO	PO	.032	.052	PO	PO	.268
16	PO	PO	.173	.041	.110	PO	.173
17	PO	PO	PO	PO	PO	PO	PO
18	PO	PO	.033	.030	.031	.029	.089 ³ / _W
19	.029	.031	.037	.114	.076	.137	.137
20	PO	PO	.069	.029	.122	.092	.122
21	.039	.033	.036	.030	.030	.029	.124 ³ / _W
22	PO	PO	.139	.154	.038	PO	.292
23	PO	PO	.071	.038	PO	PO	.079 ³ / _W 486
24	PO	PO	.052	.029	.031	.037	³ / _W 487 .295
25	PO	PO	.295	.029	PO	PO	.295
26	PO	PO	.034	.029	.051	.264	.264 ³ / _W
27	PO	PO	.157	.023	.024	.023	.295
28	PO	PO	.026	.024	.024	PO	.032
29	PO	PO	PO	.024	.027	.025	.125 ³ / _W
30	.025	.024	.024	.024	.024	.025	.028
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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
 SIGNATURE: *James Dahlquist*
 PHONE #: 603 755-0218
 DATE: 12/9/24
 CERT #: 709147

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))

Nov / 2024

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Fishhawk Lake Reserve & Community ID#41-00124 Month/Year: Disinfection Giardia 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]	CXT	[°C]		formula	Yes / No	[GPM]
1	PO	62	PO	9.0	7.2	43	PO	55
2 7:30	0.60		40.9	10.1	7.0	36	y	
3 8:15	1.00 ^{1.01}		62.6	9.7	7.0	40	y	
4 8:05	1.11		68.8	10.0	7.0	37	y	
5 9:00	1.10		68.2	10.0	7.0	37	y	
6 14:58	.73		45.2	9.6	7.0	40	y	
7 7:00	1.15		71.3	9.0	7.0	40	y	
8 8:00	1.22		75.6	7.8	6.8	43	y	
9 9:00	1.15		71.3	7.7	6.7	41	y	
10 14:30	1.14		70.6	8.3	6.8	40	y	
11 15:00	1.02		63.2	9.2	6.8	37	y	
12 11:00	.62		38.4	9.6	6.7	36	y	
13 9:00	.75		46.5	9.8	6.7	35	y	
14 7:12	.71		44.0	10.2	6.8	35	y	
15 8:45	1.01		62.6	10.0	6.9	36	y	
16 7:45	1.06		65.7	10.1	6.8	35	y	
17			PO	9.5 ^{PO}	6.8 ^{PO}	37 ^{PO}	PO	
18 8:00	1.30		80.6	9.5	6.8	37	y	
19 12:00	1.02		63.2	8.7	6.8	41	y	
20 8:30	.85		52.7	9.7	6.8	37	y	
21 20:00	1.26		78.1	9.6	6.9	38	y	
22 18:00	1.15		71.3	9.4	6.8	38	y	
23 9:30	.64		39.6	9.6	6.7	37	y	
24 9:45	.86		53.3	9.9	6.7	35	y	
25 10:15	1.08		66.9	9.4	6.7	36	y	
26 8:30	.91		56.4	9.5	7.0	39	y	
27 9:45	1.04		64.4	9.8	6.9	38	y	
28 8:30	1.16		71.9	9.0	7.1	41	y	
29 9:00	1.26		78.1	8.8	7.0	43	y	
30 10:30	1.37		83.0	8.2	7.1	46	y	
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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

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