

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year: Dec-25

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	0.03	0.03	0.03	0.03	0.03	0.03	0.08
2	0.03	0.03	0.03	0.03	0.03	0.03	0.10
3	0.03	0.03	0.03	0.03	0.03	0.03	0.08
4	0.03	0.03	0.03	0.03	0.03	0.03	0.08
5	0.03	0.03	0.03	0.03	0.03	0.03	0.09
6	0.03	0.03	0.03	0.03	0.03	0.03	0.07
7	0.03	0.03	0.03	0.03	0.03	0.03	0.07
8	0.03	0.03	0.03	0.03	0.03	0.03	0.09
9	0.03	0.05	0.04	0.06	0.06	0.06	0.10
10	0.03	0.03	0.03	0.03	0.03	0.03	0.07
11	0.03	0.03	0.03	0.03	0.03	0.03	0.06
12	0.03	0.03	0.03	0.03	0.03	0.03	0.30
13	Plant Off	0.22	0.19	0.19	0.19	0.19	0.28
14	0.04	0.04	0.04	0.04	0.04	0.04	0.06
15	0.04	0.04	0.04	0.04	0.05	0.05	0.30
16	0.24	0.26	0.22	0.23	0.19	0.19	0.29
17	0.03	0.03	0.04	0.03	0.03	0.03	0.04
18	0.03	Plant Off	0.15	0.24	Plant Off	Plant Off	0.30
19	0.10	0.14	0.14	0.09	0.10	0.10	0.15
20	0.03	0.03	0.03	0.04	0.03	0.03	0.05
21	0.07	0.06	0.04	0.05	0.04	0.04	0.14
22	0.04	0.05	0.05	0.03	0.03	0.03	0.13
23	0.03	0.03	0.03	0.03	0.03	0.03	0.10
24	0.03	0.03	0.03	0.03	0.03	0.03	0.08
25	0.03	0.03	0.03	0.05	0.06	0.06	0.09
26	0.03	0.03	0.03	0.03	0.03	0.03	0.07
27	0.03	0.03	0.03	0.03	0.03	0.03	0.08
28	0.03	0.03	0.03	0.03	0.03	0.03	0.08
29	0.03	0.03	0.03	0.03	0.03	0.03	0.20
30	0.03	0.04	0.03	0.03	0.03	0.03	0.05
31	0.04	0.03	0.03	0.03	0.03	0.03	0.06

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes	CT's met everyday? (see back)	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE <sup>2</sup> triggers	Yes		
Notes: Fax 971-673-0694 DWP.DMCE@state.or.us		PRINTED NAME: Joshua Allman	
		SIGNATURE: <i>Joshua Allman</i>	DATE: 1/7/26
		PHONE #: 503-367-7397	CERT #:

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name: Berndt Creek Water Corp

ID#: 41

05737

Month/Year: Dec/25

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 C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Avg. Peak Hourly Demand Flow [GPH]
1	1.14	126	144	7.9	7.5	61	yes	146
2	1.11		140	7.6	7.4	61	yes	101
3	1.12		141	7.7	7.4	61	yes	105
4	1.20		151	7.7	7.3	61	yes	122
5	1.11		140	7.6	7.3	61	yes	142
6	1.14		144	7.7	7.2	61	yes	126
7	1.0		126	8.2	7.0	60	yes	162
8	1.0		126	8.7	7.3	60	yes	118
9	1.0		126	8.6	7.1	60	yes	106
10	.9		113	8.8	7.0	50	yes	113
11	.9		113	9.0	7.0	50	yes	120
12	.9		113	9.5	7.1	60	yes	110
13	.9		113	9.3	7.1	60	yes	213
14	.9		113	9.1	9.0	60	yes	158
15	.9		113	9.1	9.0	60	yes	107
16	.9		113	9.2	9.0	60	yes	100
17	0.90		113	9.3	8.9	60	yes	94
18	.9		113	9.2	8.5	60	yes	83
19	.9		113	8.9	8.0	60	yes	243
20	.9		113	8.8	7.5	60	yes	177
21	.9		113	8.7	6.8	50	yes	141
22	.9		113	8.7	7.0	50	yes	97
23	1.0		126	8.7	6.9	50	yes	120
24	1.1		139	8.6	6.8	51	yes	168
25	1.1		139	8.5	7.0	51	yes	160
26	1.1		139	8.5	7.0	51	yes	144
27	1.1		139	8.5	7.0	51	yes	128
28	1.2		151	8.3	6.9	51	yes	195
29	1.2		151	8.2	7.0	51	yes	122
30	1.2		151	7.9	7.0	51	yes	119
31	1.0		126	7.9	7.1	60	yes	129

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours. 126 CT calculated through tracer study of

126 CT is a conservative number calculated through tracer study for extreme system failure