

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year: Feb-26

System Name: Berndt Creek Water Corp #OR4105737 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	0.03	0.03	0.03	0.03	0.03	0.03	0.09
2	0.03	0.03	0.03	0.03	0.04	0.04	0.06
3	0.03	0.03	0.03	0.03	0.04	0.04	0.08
4	0.03	0.03	0.03	0.03	0.04	0.04	0.29
5	Plant Off	Plant Off	Plant Off	0.03	0.03	0.03	0.28
6	0.03	0.03	0.03	0.10	0.03	0.03	0.10
7	0.03	0.03	0.03	0.05	0.03	0.03	0.05
8	0.03	0.03	0.03	0.03	0.03	0.03	0.08
9	0.04	0.04	0.04	0.04	0.29	0.29	0.29
10	0.03	0.03	0.05	Plant Off	0.13	0.13	0.29
11	Plant Off	0.06	0.03	0.03	0.03	0.03	0.21
12	0.03	0.03	0.03	0.03	0.03	0.03	0.04
13	0.03	0.03	0.03	0.04	0.03	0.03	0.06
14	0.03	0.05	0.05	0.04	0.03	0.03	0.09
15	0.03	0.03	0.03	0.03	0.03	0.03	0.04
16	0.03	0.03	0.03	0.03	0.03	0.03	0.05
17	0.03	0.03	0.03	0.03	0.03	0.03	0.06
18	0.03	0.03	0.03	0.03	0.03	0.03	0.30
19	Plant Off	0.18	0.16	Plant Off	Plant Off	Plant Off	0.27
20	0.10	0.09	0.07	0.03	0.03	0.03	0.15
21	0.09	0.10	0.10	0.06	0.03	0.03	0.25
22	0.03	0.03	0.03	0.03	0.03	0.03	0.05
23	0.03	0.03	0.03	0.03	0.03	0.03	0.04
24	0.03	0.03	0.03	0.03	0.14	0.14	0.24
25	0.25	0.29	0.26	0.03	0.06	0.06	0.30
26	0.13	0.13	0.13	0.12	0.04	0.04	0.16
27	0.07	0.07	0.07	0.03	0.03	0.03	0.07
28	0.02	0.02	0.05	0.03	0.02	0.02	0.07
29							0.00
30							0.00
31							0.00

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 Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE ² triggers	Yes		
Notes: Fax 971-673-0694 DWP.DMCE@state.or.us		PRINTED NAME: Joshua Allman	
		SIGNATURE: <i>Joshua Allman</i>	DATE: 3/9/26
		PHONE #: 503-367-7397	CERT #:

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)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name: Berndt Creek Water Corp

ID#: 41

05737

Month/Year: Feb/2026

Disinfection Giardia Log Inactive:

1

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Avg. Peak Hourly Demand Flow [GPH]
1	1.06	126	134	6.5	7.3	61	yes	197
2	1.1		139	6.5	7.1	61	Yes	313
3	1.1		139	6.4	7.1	61	Yes	133
4	1.10		126	6.3	7.0	50	Yes	183
5	0.79		100	6.3	7.0	50	Yes	137
6	.8		101	6.1	7.0	49	Yes	173
7	.8		101	6.2	7.0	49	Yes	163
8	.9		113	6.12	7.1	61	Yes	138
9	.9		113	6.3	7.0	50	Yes	147
10	.9		113	6.4	7.0	50	Yes	130
11	.9		113	6.4	7.0	50	Yes	128
12	.9		113	6.2	7.0	50	Yes	125
13	.9		113	5.9	6.6	49	Yes	140
14	0.92		116	5.7	7.3	60	Yes	185
15	.9		116	5.7	7.3	60	Yes	134
16	1.5		189	6.1	7.1	64	Yes	137
17	1.5		184	6.0	7.2	64	Yes	184
18	1.4		176	5.5	7.3	62	Yes	117
19	1.4		176	5.2	7.0	52	Yes	162
20	1.3		164	4.9	7.0	74	Yes	111
21	1.2		151.2	5.7	7.0	52	Yes	135
22	1.12		151	5.1	7.1	61	Yes	134
23	1.1		139	5.3	7.1	61	Yes	131
24	1.1		139	5.7	7.2	61	Yes	131
25	1.0		126	5.5	7.1	60	Yes	150
26	1.0		126	5.5	7.1	60	Yes	105
27	1.1		138.6	6.3	7.0	51	Yes	155
28	1.1		151.2	6.8	7.0	51	Yes	141
29								
30								
31								

³ If Cl₂ 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