

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year: Aug-25

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	0.02	0.02	0.03	0.02	0.02	0.02	0.04
2	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3	0.02	0.02	0.02	0.02	0.02	0.02	0.04
4	0.02	0.02	0.02	0.02	0.02	0.02	0.04
5	0.02	0.02	0.02	0.02	0.02	0.02	0.04
6	0.02	0.02	0.02	0.02	0.02	0.02	0.04
7	0.02	0.03	0.02	0.02	0.02	0.02	0.04
8	0.02	0.02	0.02	0.02	0.02	0.02	0.04
9	0.02	0.02	0.02	0.02	0.02	0.02	0.03
10	0.02	0.02	0.03	0.02	0.02	0.02	0.04
11	0.02	0.02	0.03	0.02	0.02	0.02	0.03
12	0.02	0.03	0.03	0.02	0.02	0.02	0.03
13	0.03	0.03	0.03	0.03	0.03	0.03	0.04
14	0.03	0.03	0.03	0.03	0.03	0.03	0.03
15	0.03	0.03	0.03	0.02	0.03	0.03	0.04
16	0.02	0.02	0.02	0.02	0.02	0.02	0.03
17	0.02	0.02	0.03	0.02	0.03	0.03	0.04
18	0.02	0.03	0.02	0.02	0.02	0.02	0.03
19	0.02	0.02	0.02	0.02	0.02	0.02	0.03
20	0.02	0.02	0.03	0.02	0.02	0.02	0.03
21	0.02	0.02	0.03	0.03	0.02	0.02	0.03
22	0.03	0.03	0.03	0.03	0.02	0.02	0.03
23	0.03	0.03	0.03	0.03	0.03	0.03	0.04
24	0.03	0.03	0.03	0.03	0.03	0.03	0.03
25	0.03	0.03	0.03	0.03	0.03	0.03	0.04
26	0.03	0.03	0.03	0.03	0.03	0.03	0.03
27	0.03	0.03	0.03	0.03	0.03	0.03	0.03
28	0.03	0.03	0.03	0.03	0.03	0.03	0.10
29	0.04	0.04	0.03	0.03	0.03	0.03	0.06
30	0.03	0.03	0.04	0.03	0.03	0.03	0.04
31	0.03	0.03	0.03	0.03	0.03	0.03	0.04

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	Yes	CT's met everyday? (see back)	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l?
All 4-hour turbidity readings $\leq$ 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: 9/3/25
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:

Aug/2025

Disinfection Giardia
Log Inactive:

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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Avg. Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		formula	Yes / No	[GPH]
1	1	126	126	17.3	7.1	30	Yes	95
2	1	1	126	17.3	7.1	30	Yes	101
3	1		126	17.5	7.3	30	Yes	121
4	.5		63	17.7	7.1	29	Yes	120
5	.6		76	17.2	7.0	24	Yes	115
6	1.0		126	17.0	7.1	30	Yes	115
7	1.0		126	16.9	7.1	30	Yes	116
8	1.0		126	16.7	7.0	25	Yes	113
9	1.2		151	16.5	7.0	25	Yes	118
10	1.0		126	17.0	7.1	30	Yes	141
11	.9		113	17.4	7.2	30	Yes	95
12	.9		113	17.8	7.1	30	Yes	133
13	.8		101	18.9	7.4	29	Yes	103
14	.8		101	18.9	7.1	29	Yes	115
15	.8		101	19.1	7.1	29	Yes	127
16	.9		113	18.6	7.0	25	Yes	122
17	1.2		151	18.2	7.0	25	Yes	160
18	.8		105	17.9	7.2	29	Yes	182
19	.6		98	17.5	7.1	29	Yes	156
20	.8		100	17.4	7.1	29	Yes	155
21	.8		100	17.2	7.2	29	Yes	209
22	1.0		126	17.1	7.0	30	Yes	227
23	1.0		126	17.7	7.0	30	Yes	247
24	1.0		126	18.2	7.1	30	Yes	220
25	.9		113	18.6	7.2	30	Yes	167
26	1.0		126	19.1	7.0	30	Yes	165
27	.9		113	19.5	7.1	30	Yes	204
28	1.1		138	19.3	7.1	30	Yes	216
29	1.2		125	19.1	8.7	20	No	206
30	.4		50	19.0	8.8	28	Yes	181
31	.8		101	18.1	9.1	29	Yes	216

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