

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year: Nov-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	0.03	0.03	0.03	0.03	0.03	0.03	0.04
2	0.03	0.03	0.03	0.03	0.03	0.03	0.06
3	0.03	0.03	0.03	0.03	0.03	0.03	0.06
4	0.03	0.03	0.03	0.03	0.03	0.03	0.06
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	0.09
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	0.07
9	0.03	0.03	0.03	0.03	0.03	0.03	0.05
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	0.27
12	0.27	0.27	0.27	Plant Off	Plant Off	Plant Off	0.29
13	0.03	0.03	0.03	0.03	0.03	0.03	0.05
14	0.03	0.03	0.03	0.03	0.03	0.03	0.07
15	0.03	0.03	0.03	Plant Off	0.04	0.04	0.09
16	0.03	0.03	0.03	0.03	0.03	0.03	0.05
17	0.03	0.03	0.06	0.03	0.03	0.03	0.06
18	0.03	0.03	0.04	0.03	0.03	0.03	0.06
19	0.03	0.03	0.03	0.03	0.03	0.03	0.08
20	0.03	0.03	0.03	0.03	0.03	0.03	0.06
21	0.03	0.03	0.03	0.03	0.03	0.03	0.08
22	0.03	0.03	0.03	0.03	0.03	0.03	0.08
23	0.03	0.03	0.13	0.03	0.03	0.03	0.13
24	0.03	0.03	0.03	0.03	0.03	0.03	0.08
25	0.03	0.03	0.03	0.03	0.03	0.03	0.09
26	0.03	0.03	0.03	0.03	0.03	0.03	0.10
27	0.03	0.03	0.03	0.03	0.03	0.03	0.08
28	0.03	0.03	0.05	0.03	0.03	0.03	0.06
29	0.03	0.03	0.03	0.03	0.03	0.03	0.07
30	0.03	0.03	0.03	0.03	0.03	0.03	0.07
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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) Yes	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l? Yes
All 4-hour turbidity readings $\leq$ 1 NTU?	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: 12/5/25 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: Nov/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	1.0	126	126	9.0	6.9	50	Yes	116
2	1.0		126	9.2	6.9	50	Yes	116
3	.9		113	9.3	7.0	50	Yes	82
4	.9		113	9.3	6.9	50	Yes	100
5	1.0		126	9.4	7.0	50	Yes	96
6	.9		113	9.5	7.1	60	Yes	84
7	.9		113	9.8	7.0	50	Yes	100
8	.9		113	9.8	7.0	50	Yes	83
9	.8		101	9.6	7.2	58	Yes	211
10	0.6		76	9.6	7.2	57	Yes	100
11	0.8		101	9.6	7.2	58	Yes	114
12	1.0		126	9.7	7.2	60	Yes	88
13	0.9		113	9.7	7.2	60	Yes	85
14	0.9		113	9.9	7.2	60	Yes	87
15	1.0		126	10.1	7.1	45	Yes	126
16	1.1		139	10.4	7.2	45	Yes	129
17	1.1		139	10.5	7.2	45	Yes	102
18	1.0		126	10.4	7.3	45	Yes	135
19	1.0		126	9.6	7.1	60	Yes	120
20	1.1		139	9.0	7.2	60	Yes	97
21	1.1		139	8.9	7.2	60	Yes	111
22	1.0		126	8.7	7.2	60	Yes	91
23	1.1		139	8.6	7.2	60	Yes	119
24	1.12		147	8.0	7.3	61	Yes	144
25	1.12		147	7.9	7.1	61	Yes	101
26	1.12		147	7.7	7.1	61	Yes	105
27	1.12		141	7.9	7.1	60	Yes	92
28	1.0		126	8.2	7.1	60	Yes	103
29	1.0		126	8.6	7.3	60	Yes	105
30	1.10		139	8.5	7.4	61	Yes	129
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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