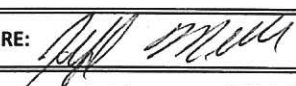


OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Coos
Conventional or Direct Filtration

System Name: COOS BAY-NORTH BEND WTR BRD ID# : OR4100205 WTP:- WTP-A Month/Year: May-25

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	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
2	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
3	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
4	shutdown	shutdown	shutdown	0.04	0.03	0.03	0.04
5	shutdown	shutdown	0.03	0.03	0.03	0.03	0.03
6	shutdown	shutdown	0.03	0.03	0.03	0.03	0.03
7	shutdown	shutdown	0.05	0.03	0.03	shutdown	0.05
8	shutdown	shutdown	0.03	0.03	0.03	shutdown	0.03
9	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
10	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
11	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
12	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
13	shutdown	shutdown	0.03	0.02	shutdown	shutdown	0.03
14	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
15	shutdown	shutdown	0.03	shutdown	0.03	0.03	0.03
16	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
17	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
18	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
19	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
20	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
21	shutdown	shutdown	0.03	0.04	shutdown	shutdown	0.04
22	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
23	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
24	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
25	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
26	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
27	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
28	shutdown	shutdown	0.03	0.03	0.03	shutdown	0.03
29	shutdown	shutdown	shutdown	0.03	0.03	0.03	0.03
30	shutdown	shutdown	0.03	0.04	shutdown	shutdown	0.04
31	shutdown	shutdown	0.03	0.03	0.03	shutdown	0.03

Conventional or Direct Filtration 95% of the 4-hour turbidity readings $\leq$ 0.3 NTU? <u>Yes</u> / No All the 4-hour turbidity readings $\leq$ 1 NTU? <u>Yes</u> / No All turbidity readings < IFE ² triggers? <u>Yes</u> / No ²		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <u>Yes</u> / No All Cl2 residuals at entry point $\geq$ 0.2 mg/l? <u>Yes</u> / No	
Notes: 		PRINTED NAME: Jeff Miller, Water Treatment Supervisor	
		SIGNATURE: 	
		DATE: <u>MAY 3, 2025</u>	
PHONE #: (541) 267-3128 ext.250		CERT#: T-6686 FE	

¹ Including continous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through

"8 PM" may not correspond to continous readings' maximum.

² IFE + Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form - Giardia Inactivation

System Name: COOS BAY-NORTH BEND WTR BRD ID#: OR4100205 WTP: WTP-A Month/Year: May-25

Required Log Inactivation: 0.5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes/No	[GPM]
1/ 1300	3.14	585	1836	15.0	8.4	250.0	Yes	4306
2/ 1413	3.24	558	1808	15.8	8.3	239.6	Yes	4514
3/ 1719	3.21	665	2134	15.6	8.6	242.2	Yes	3958
4/ 1933	3.21	570	1831	15.7	8.8	240.9	Yes	4236
5/ 2019	3.23	590	1905	15.4	8.6	244.8	Yes	4375
6/ 1006	3.18	552	1755	15.7	8.5	240.9	Yes	4792
7/ 2030	3.15	568	1790	16.2	8.7	234.4	Yes	4583
8/ 1230	3.16	582	1839	15.8	8.3	239.6	Yes	4306
9/ 1245	3.17	607	1924	16.3	8.7	233.1	Yes	4167
10/ 1207	3.18	578	1839	16.6	8.7	229.2	Yes	4375
11/ 1300	3.23	628	2027	16.5	8.1	230.5	Yes	4028
12/ 1341	3.23	696	2248	16.6	8.8	229.2	Yes	3681
13/ 1228	3.15	653	2058	16.8	8.4	226.6	Yes	4028
14/ 1231	3.14	542	1701	16.4	8.2	231.8	Yes	4792
15/ 1411	3.18	553	1758	15.2	8.5	247.4	Yes	4514
16/ 1154	3.20	552	1766	17.0	8.5	224.0	Yes	4722
17/ 1532	3.23	581	1877	16.7	8.5	227.9	Yes	4375
18/ 1544	3.23	609	1968	16.6	8.8	229.2	Yes	4236
19/ 916	3.19	606	1933	16.9	8.4	225.3	Yes	4236
20/ 1229	3.21	673	2161	16.9	8.4	225.3	Yes	3889
21/ 1128	3.27	572	1870	16.4	8.4	231.8	Yes	4514
22/ 1050	3.30	547	1806	17.6	8.4	216.2	Yes	4583
23/ 1305	3.26	591	1927	16.6	8.5	229.2	Yes	4236
24/ 1258	3.27	632	2067	16.6	8.7	229.2	Yes	3958
25/ 1143	3.25	609	1979	16.9	8.5	225.3	Yes	4236
26/ 1011	3.24	629	2038	16.9	8.5	225.3	Yes	4097
27/ 1218	3.24	643	2083	16.8	8.2	226.6	Yes	4028
28/ 1015	3.23	528	1705	17.2	8.6	221.4	Yes	4826
29/ 1517	3.20	621	1987	18.1	8.6	209.7	Yes	3889
30/ 1140	3.24	557	1806	17.2	8.5	221.4	Yes	4792
31/ 1247	3.32	529	1755	17.4	8.5	218.8	Yes	4722

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.

Download form at: www.public.health.Oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct..pdf