

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: Oct-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	0.03	0.03	shutdown	shutdown	0.03
2	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
3	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
4	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
5	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
6	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
7	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
8	shutdown	shutdown	0.03	0.03	0.03	shutdown	0.03
9	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
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	0.03	0.03	0.03
13	shutdown	shutdown	0.03	0.03	0.03	shutdown	0.03
14	shutdown	shutdown	0.03	0.03	0.04	0.03	0.04
15	shutdown	shutdown	0.03	0.03	shutdown	shutdown	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	0.03	shutdown	0.03
19	shutdown	shutdown	0.03	0.03	0.04	shutdown	0.04
20	shutdown	shutdown	0.03	0.03	0.03	shutdown	0.03
21	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
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	0.04	0.03	shutdown	shutdown	0.04
28	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
29	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
30	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
31	shutdown	shutdown	0.03	0.07	shutdown	shutdown	0.07

Conventional or Direct Filtration 95% of the 4-hour turbidity readings $\leq$ 0.3 NTU? Yes / No All the 4-hour turbidity readings $\leq$ 1 NTU? Yes / No All turbidity readings < IFE ² triggers? Yes / No²		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) Yes / No All Cl2 residuals at entry point $\geq$ 0.2 mg/l? Yes / No	
Notes: 		PRINTED NAME: Jeff Miller, Water Treatment Supervisor	
		SIGNATURE: 	DATE: 11-4-25
		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 = Indivd. 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: Oct-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/ 1321	3.14	741	2326	18.4	8.3	205.8	Yes	3403
2/ 1521	3.16	836	2643	18.7	8.5	201.9	Yes	3056
3/ 1547	3.21	748	2401	17.9	8.3	212.3	Yes	3403
4/ 1137	3.19	833	2658	18.2	8.5	208.4	Yes	3125
5/ 1434	3.20	786	2515	17.9	8.0	212.3	Yes	3333
6/ 823	3.16	1026	3242	17.8	8.0	213.6	Yes	2500
7/ 1630	3.21	768	2464	18.0	8.3	211.0	Yes	3403
8/ 1146	3.23	777	2510	18.2	8.2	208.4	Yes	3194
9/ 1602	3.25	755	2455	17.7	8.5	214.9	Yes	3403
10/ 1401	3.25	763	2481	17.7	8.3	214.9	Yes	3333
11/ 1546	3.25	876	2846	17.7	8.6	214.9	Yes	2917
12/ 1601	3.18	866	2753	17.3	8.9	220.1	Yes	2986
13/ 1420	3.17	840	2662	16.4	8.5	231.8	Yes	3125
14/ 1149	3.17	1045	3313	16.0	8.4	237.0	Yes	2500
15/ 1626	3.17	719	2280	15.6	8.2	242.2	Yes	3750
16/ 1608	3.22	752	2422	15.6	8.1	242.2	Yes	3333
17/ 1549	3.22	814	2620	16.2	8.7	234.4	Yes	3125
18/ 1629	3.20	835	2672	15.6	8.6	242.2	Yes	3056
19/ 1630	3.19	915	2919	15.5	8.3	243.5	Yes	2847
20/ 1926	3.19	940	3000	15.6	8.0	242.2	Yes	2778
21/ 1529	3.18	1051	3341	15.3	8.1	246.1	Yes	2500
22/ 1446	3.16	702	2220	15.5	7.9	243.5	Yes	3681
23/ 1344	3.16	705	2228	15.6	8.0	242.2	Yes	3542
24/ 1909	3.16	840	2655	16.0	8.7	237.0	Yes	3056
25/ 1328	3.17	869	2756	15.6	8.7	242.2	Yes	2986
26/ 1310	3.24	889	2880	15.2	8.8	247.4	Yes	2917
27/ 824	3.25	1141	3707	14.9	8.3	251.2	Yes	2292
28/ 1346	3.21	1113	3572	14.6	8.7	254.6	Yes	2361
29/ 1802	3.32	800	2657	14.9	8.2	251.2	Yes	3264
30/ 1644	3.34	828	2765	15.0	8.2	250.0	Yes	3056
31/ 1040	3.31	936	3099	15.6	8.4	242.2	Yes	2778

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