

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

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes/ No All the 4-hour turbidity readings ≤ 1 NTU? Yes/ No All turbidity readings $< \text{IFE}^2$ triggers? Yes/ No²		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) Yes/ No All Cl2 residuals at entry point ≥ 0.2 mg/l? Yes/ No	
Notes:		PRINTED NAME: Jeff Miller, Water Treatment Supervisor	
		SIGNATURE: 	
		DATE: Sept. 2, 2025	
		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:** Aug-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/ 1542	3.14	547	1717	21.2	8.4	170.6	Yes	4653
2/ 1355	3.11	523	1628	21.0	8.6	173.0	Yes	4722
3/ 1300	3.15	526	1658	20.7	8.5	176.6	Yes	4861
4/ 2048	3.16	521	1648	20.8	8.3	175.4	Yes	4861
5/ 1953	3.21	473	1519	21.3	8.8	169.4	Yes	5208
6/ 1000	3.18	503	1599	21.1	8.1	171.8	Yes	5069
7/ 1005	3.21	519	1666	21.2	8.2	170.6	Yes	4931
8/ 1620	3.26	499	1627	20.9	8.5	174.2	Yes	4931
9/ 1629	3.22	516	1662	20.9	8.5	174.2	Yes	4861
10/ 1559	3.21	513	1645	20.9	8.3	174.2	Yes	5069
11/ 1203	3.20	585	1871	21.2	8.0	170.6	Yes	4306
12/ 1142	3.17	484	1535	21.6	8.8	165.8	Yes	5139
13/ 855	3.16	491	1551	21.2	8.0	170.6	Yes	5347
14/ 1908	3.19	514	1638	21.5	8.5	167.0	Yes	4861
15/ 1723	3.18	563	1791	21.3	8.5	169.4	Yes	4514
16/ 1404	3.11	552	1718	21.5	8.6	167.0	Yes	4583
17/ 1704	3.10	572	1774	21.3	8.3	169.4	Yes	4444
18/ 1850	3.07	547	1680	21.1	8.5	171.8	Yes	4583
19/ 1846	3.06	526	1610	21.2	8.5	170.6	Yes	4792
20/ 1736	3.02	475	1434	21.6	8.3	165.8	Yes	5000
21/ 836	3.03	531	1610	21.3	8.5	169.4	Yes	4792
22/ 1032	3.07	534	1639	21.2	8.4	170.6	Yes	4792
23/ 1902	3.14	539	1692	21.5	8.2	167.0	Yes	4653
24/ 1620	3.11	537	1669	21.1	8.2	171.8	Yes	4792
25/ 1645	3.13	494	1547	21.2	8.6	170.6	Yes	5208
26/ 914	3.08	539	1660	20.8	8.0	175.4	Yes	4653
27/ 948	3.10	505	1565	20.8	8.6	175.4	Yes	5069
28/ 1900	3.10	561	1738	21.0	8.4	173.0	Yes	4514
29/ 1112	3.07	569	1746	20.9	8.4	174.2	Yes	4514
30/ 1812	3.12	509	1588	20.8	8.5	175.4	Yes	4931
31/ 1026	3.10	564	1747	20.4	8.0	180.2	Yes	4514

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