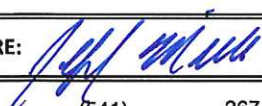


OHA - Drinking Water Program - Turbidity Monitoring Report Form County: **Coos**
Conventional or Direct Filtration

System Name: COOS BAY-NORTH BEND WTR BRD ID# : OR4100205 WTP:- WTP-A Month/Year: Apr-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	0.04	shutdown	shutdown	0.04
2	shutdown	shutdown	0.05	0.06	shutdown	shutdown	0.06
3	shutdown	shutdown	0.04	0.07	shutdown	shutdown	0.07
4	shutdown	shutdown	0.05	0.04	shutdown	shutdown	0.05
5	shutdown	shutdown	0.04	0.06	0.07	shutdown	0.07
6	shutdown	shutdown	0.05	0.06	0.04	shutdown	0.06
7	shutdown	shutdown	0.04	0.05	shutdown	shutdown	0.05
8	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
9	shutdown	shutdown	0.03	0.04	shutdown	shutdown	0.04
10	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
11	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
12	shutdown	shutdown	0.04	0.05	shutdown	shutdown	0.05
13	shutdown	shutdown	0.05	0.04	shutdown	shutdown	0.05
14	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
15	shutdown	shutdown	0.04	0.06	shutdown	shutdown	0.06
16	shutdown	shutdown	0.04	0.06	shutdown	shutdown	0.06
17	shutdown	shutdown	0.04	0.06	shutdown	shutdown	0.06
18	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
19	shutdown	shutdown	0.04	0.05	shutdown	shutdown	0.05
20	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
21	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
22	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
23	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
24	shutdown	shutdown	0.05	0.04	shutdown	shutdown	0.05
25	shutdown	shutdown	0.05	0.04	shutdown	shutdown	0.05
26	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
27	shutdown	shutdown	0.06	0.04	0.04	shutdown	0.06
28	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
29	shutdown	shutdown	0.04	0.05	shutdown	shutdown	0.05
30	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? <u>Yes</u> / No All the 4-hour turbidity readings ≤ 1 NTU? <u>Yes</u> / No All turbidity readings $< \text{IFE}^2$ 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 ≥ 0.2 mg/l? <u>Yes</u> / No	
Notes: 		PRINTED NAME: Jeff Miller, Water Treatment Supervisor	
		SIGNATURE: 	DATE: 5-5-2025
		PHONE #: (541) 267-3128 ext.250	CERT#: T-6686 FE

¹ Including continuous turbidity 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. (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:** Apr-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/ 1529	3.21	713	2289	12.6	8.6	277.6	Yes	3750
2/ 1355	3.19	691	2205	12.6	7.6	277.6	Yes	3750
3/ 1211	3.16	655	2069	12.6	8.5	277.6	Yes	3958
4/ 1435	3.17	569	1805	12.5	8.6	278.8	Yes	4583
5/ 1758	3.17	627	1988	12.9	8.4	274.2	Yes	3958
6/ 1918	3.11	697	2168	13.2	8.0	270.7	Yes	3819
7/ 1058	3.12	781	2436	13.1	8.3	271.9	Yes	3403
8/ 1414	3.07	744	2283	13.5	8.8	267.3	Yes	3542
9/ 1900	3.06	766	2343	14.0	8.8	261.5	Yes	3472
10/ 1209	3.05	685	2091	13.7	8.4	265.0	Yes	3819
11/ 1637	3.09	571	1763	14.0	8.4	261.5	Yes	4583
12/ 1016	3.09	659	2037	13.5	8.4	267.3	Yes	3819
13/ 1430	3.14	630	1978	13.5	8.5	267.3	Yes	4097
14/ 1452	3.21	578	1857	14.2	8.2	259.2	Yes	4444
15/ 1547	3.18	593	1887	14.5	8.2	255.8	Yes	4306
16/ 1113	3.16	634	2002	14.3	8.6	258.1	Yes	4097
17/ 1313	3.18	622	1977	14.4	8.5	256.9	Yes	4167
18/ 1257	3.17	757	2400	14.7	8.4	253.5	Yes	3403
19/ 1252	3.05	726	2213	15.2	8.6	247.4	Yes	3611
20/ 1451	3.05	726	2214	14.6	8.4	254.6	Yes	3611
21/ 1647	3.04	688	2092	14.9	8.6	251.2	Yes	3819
22/ 1131	3.02	721	2179	14.8	8.6	252.3	Yes	3611
23/ 1259	3.04	520	1581	15.0	8.7	250.0	Yes	5000
24/ 1401	2.92	582	1700	15.3	8.7	246.1	Yes	4306
25/ 1328	3.09	652	2014	15.1	8.6	248.7	Yes	3958
26/ 1522	3.08	661	2035	15.1	8.7	248.7	Yes	3958
27/ 1943	3.02	637	1924	14.7	8.8	253.5	Yes	4097
28/ 1200	3.00	639	1918	15.1	8.4	248.7	Yes	4028
29/ 1309	3.11	625	1943	15.1	8.3	248.7	Yes	4167
30/ 1442	3.12	597	1862	16.3	8.9	233.1	Yes	4306

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