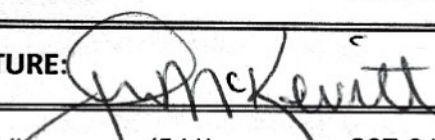


**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Coos
Conventional or Direct Filtration**

System Name: COOS BAY-NORTH BEND WTR BRD ID# : OR4100205 WTP-: WTP-A Month/Year: Sep-22

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	0.04	shutdown	0.04
2	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
3	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
4	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
5	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
6	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
7	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
8	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
9	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
10	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
11	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
12	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
13	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
14	shutdown	shutdown	0.04	0.03	0.04	shutdown	0.04
15	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
16	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
17	shutdown	shutdown	0.04	0.04	0.04	0.04	0.04
18	shutdown	shutdown	0.04	0.04	0.04	0.04	0.04
19	shutdown	shutdown	0.07	0.04	0.03	shutdown	0.07
20	shutdown	shutdown	0.04	0.05	shutdown	shutdown	0.05
21	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
22	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
23	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
24	shutdown	shutdown	0.04	0.04	0.04	0.04	0.04
25	shutdown	shutdown	0.04	0.04	0.04	0.04	0.04
26	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
27	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
28	shutdown	shutdown	0.04	0.04	shutdown	shutdown	0.04
29	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04
30	shutdown	shutdown	0.04	0.04	0.04	shutdown	0.04

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings \leq 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residuals at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All the 4-hour turbidity readings \leq 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No ²		
Notes:	PRINTED NAME: John McKeivitt, Water Treatment Supervisor	
	SIGNATURE: 	DATE: 10-03-22
	PHONE #: (541) 267-3128 ext.250	CERT#: T-5307 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: Sep-22

Required Log
Inactivation: **1.0**

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/ 1100	3.55	340	1208	19.6	8.0	384.6	Yes	4465
2/ 928	3.55	358	1271	19.6	8.3	384.6	Yes	4153
3/ 1848	3.60	348	1254	19.7	8.3	382.2	Yes	4444
4/ 1830	3.61	342	1234	19.3	8.3	391.8	Yes	4444
5/ 1742	3.48	322	1122	19.5	8.5	387.0	Yes	4722
6/ 1747	3.49	305	1064	19.4	8.5	389.4	Yes	5000
7/ 1530	3.53	307	1085	19.2	8.3	394.2	Yes	4861
8/ 1158	3.52	339	1195	18.7	8.4	406.2	Yes	4542
9/ 1157	3.61	310	1120	18.5	8.2	411.0	Yes	4931
10/ 1641	3.63	316	1148	19.0	8.0	399.0	Yes	4861
11/ 1520	3.64	332	1208	19.2	8.4	394.2	Yes	4653
12/ 1644	3.57	321	1145	19.0	8.4	399.0	Yes	4722
13/ 1824	3.71	321	1190	19.5	8.2	387.0	Yes	4653
14/ 1031	3.70	302	1118	19.0	8.3	399.0	Yes	5069
15/ 957	3.70	301	1112	19.2	8.3	394.2	Yes	5069
16/ 1956	3.74	335	1252	19.4	8.2	389.4	Yes	4583
17/ 2128	3.71	332	1230	18.8	8.5	403.8	Yes	4444
18/ 1930	3.67	334	1227	18.7	8.4	406.2	Yes	4722
19/ 1930	3.56	333	1186	18.7	8.4	406.2	Yes	4931
20/ 1045	3.51	365	1281	18.9	8.3	401.4	Yes	4306
21/ 959	3.42	330	1129	18.4	8.3	413.4	Yes	4583
22/ 1117	3.44	340	1169	18.2	8.3	418.2	Yes	4583
23/ 1118	3.47	340	1180	18.3	7.9	415.8	Yes	4444
24/ 843	3.52	365	1285	17.9	8.4	425.4	Yes	4236
25/ 1215	3.53	383	1353	18.2	8.6	418.2	Yes	4236
26/ 1848	3.64	359	1305	18.2	8.7	418.2	Yes	4583
27/ 1949	3.73	332	1237	18.1	8.4	420.6	Yes	4653
28/ 1139	3.76	358	1345	18.5	8.7	411.0	Yes	4306
29/ 1316	3.70	351	1298	18.8	8.1	403.8	Yes	4306
30/ 1142	3.68	340	1251	18.4	8.0	413.4	Yes	4514

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