

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: COOS

Conventional or Direct Filtration

Month/Year: Dec-24

System Name:		Bandon, City of		ID#: 4100074		WTP : TP -	
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	OFF	0.06	0.07	0.06	0.05	OFF	0.07
2	OFF	0.05	0.05	0.05	0.04	OFF	0.05
3	OFF	0.10	0.06	0.05	0.04	0.04	0.10
4	OFF	0.05	0.08	0.05	0.04	OFF	0.08
5	OFF	OFF	0.05	0.05	0.04	OFF	0.05
6	OFF	0.04	0.05	0.04	0.04	OFF	0.05
7	OFF	OFF	0.05	0.05	0.05	OFF	0.05
8	OFF	OFF	0.05	0.05	0.05	OFF	0.05
9	OFF	0.05	0.05	0.04	0.04	OFF	0.05
10	OFF	0.05	0.04	0.04	0.04	OFF	0.05
11	OFF	0.06	0.06	0.05	0.04	OFF	0.06
12	OFF	0.05	0.06	0.05	0.05	OFF	0.06
13	OFF	OFF	0.05	0.05	OFF	OFF	0.05
14	OFF	0.05	0.05	0.04	0.04	OFF	0.05
15	OFF	0.05	0.05	0.05	0.06	OFF	0.06
16	OFF	0.06	0.06	0.05	0.05	OFF	0.06
17	OFF	0.05	0.05	0.04	0.04	OFF	0.05
18	OFF	OFF	0.04	0.04	0.04	OFF	0.04
19	OFF	0.04	0.06	0.05	0.05	OFF	0.06
20	OFF	0.05	0.07	0.06	0.05	OFF	0.07
21	OFF	OFF	0.10	0.10	0.06	OFF	0.10
22	OFF	OFF	0.09	0.09	0.05	OFF	0.09
23	OFF	OFF	0.06	0.05	0.05	OFF	0.06
24	OFF	OFF	0.06	0.05	0.05	OFF	0.06
25	OFF	OFF	0.05	0.05	0.04	OFF	0.05
26	OFF	OFF	0.05	0.04	0.04	OFF	0.05
27	OFF	OFF	0.05	0.05	0.04	OFF	0.05
28	OFF	OFF	0.04	0.04	0.03	OFF	0.04
29	OFF	OFF	0.09	0.04	0.04	0.04	0.09
30	OFF	OFF	0.14	0.06	0.05	0.05	0.14
31	OFF	OFF	0.05	0.05	0.05	OFF	0.05

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All 4-hour turbidity readings $\leq$ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		

Notes:	PRINTED NAME: JAMES J. YOURAVISH	
	SIGNATURE: <i>[Signature]</i>	1-2-2025
	PHONE #: (541)-347-3007	CERT #: T-09155

¹ Including continuous NTU 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. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Bandon, City of ID#: 4100074 Month/Year: Dec-24						WTP - : Disinfection <i>Giardia</i> Log Inactiv: 0.5		
Date / Time	Minimum Cl ₂ Residual at 1st 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]		formula	Yes / No	[GPM]
1	0.84	424	356.2	12.7	7.39	18.0	YES	576
2	0.9	424	381.6	12.6	7.46	18.7	YES	518
3	0.87	424	368.9	12.1	7.60	20.4	YES	873
4	0.82	424	347.7	11.8	7.68	21.3	YES	769
5	0.83	424	351.9	12.1	7.82	22.0	YES	536
6	0.8	424	339.2	12.0	7.82	22.0	YES	598
7	0.81	424	343.4	12.2	7.78	21.5	YES	493
8	0.78	424	330.7	12.2	7.53	19.6	YES	620
9	0.77	424	326.5	12.1	7.52	19.6	YES	553
10	0.78	424	330.7	12.2	7.29	18.1	YES	536
11	0.77	424	326.5	12.3	7.45	18.9	YES	536
12	0.77	424	326.5	12.5	7.45	18.5	YES	557
13	0.8	424	339.2	20.1	7.41	11.0	YES	474
14	0.8	424	339.2	20.1	7.53	11.5	YES	529
15	0.77	424	326.5	19.8	7.57	11.9	YES	513
16	0.73	424	309.5	20.1	7.66	12.0	YES	510
17	0.69	424	292.6	20.6	7.59	11.2	YES	834
18	0.62	424	262.9	20.9	7.59	10.9	YES	634
19	0.55	424	233.2	20.8	7.62	11.0	YES	860
20	0.55	424	233.2	20.9	7.62	11.0	YES	537
21	0.49	424	207.8	21.6	7.59	10.3	YES	481
22	0.47	424	199.3	20.7	7.56	10.8	YES	496
23	0.46	424	195.0	20.3	7.51	10.8	YES	475
24	0.45	424	190.8	22.1	7.47	9.4	YES	462
25	0.49	424	207.8	20.1	7.45	10.8	YES	387
26	0.52	424	220.5	19.5	7.41	11.1	YES	572
27	0.59	424	250.2	20.7	7.26	9.8	YES	459
28	0.59	424	250.2	20.7	7.26	9.8	YES	526
29	0.63	424	267.1	20.4	7.47	10.8	YES	449
30	0.67	424	284.1	20.2	7.55	11.4	YES	1535
31	0.71	424	301.0	19.4	7.47	11.7	YES	526

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013