

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: COOS

Conventional or Direct Filtration

Month/Year: OCT 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	0.05	0.05	0.04	0.04	0.04	0.05	
2	OFF	0.05	0.05	0.04	0.04	0.04	0.05	
3	OFF	0.05	0.05	0.04	0.04	0.04	0.05	
4	OFF	0.05	0.06	0.05	0.04	OFF	0.06	
5	OFF	0.06	0.05	0.05	0.04	OFF	0.06	
6	OFF	0.05	0.05	0.04	0.04	OFF	0.05	
7	OFF	0.05	0.05	0.04	0.04	0.04	0.05	
8	OFF	0.05	0.05	0.04	0.04	0.04	0.05	
9	OFF	0.05	0.05	0.04	0.04	0.05	0.05	
10	OFF	0.05	0.05	0.04	0.04	0.04	0.05	
11	OFF	0.04	0.05	0.04	0.04	OFF	0.05	
12	OFF	0.04	0.04	0.04	0.04	OFF	0.04	
13	OFF	0.04	0.04	0.04	0.04	OFF	0.04	
14	OFF	0.05	0.05	0.04	0.04	0.04	0.05	
15	OFF	0.05	0.05	0.04	0.04	OFF	0.05	
16	OFF	0.04	0.04	0.04	0.04	OFF	0.04	
17	OFF	0.04	0.05	0.05	0.04	OFF	0.05	
18	OFF	0.04	0.05	0.04	0.04	0.04	0.05	
19	OFF	0.04	0.04	0.04	0.04	OFF	0.04	
20	OFF	0.06	0.05	0.04	0.04	OFF	0.06	
21	OFF	0.05	0.06	0.04	0.04	0.04	0.06	
22	OFF	0.04	0.05	0.05	0.04	OFF	0.05	
23	OFF	0.05	0.05	0.05	0.05	OFF	0.05	
24	OFF	0.05	0.05	0.05	0.04	OFF	0.05	
25	OFF	0.05	0.05	0.05	0.05	OFF	0.05	
26	0.05	0.06	0.06	0.05	OFF	OFF	0.06	
27	OFF	0.06	0.06	0.05	0.05	0.05	0.06	
28	OFF	0.05	0.05	0.05	0.05	OFF	0.05	
29	OFF	0.05	0.05	0.05	0.04	OFF	0.05	
30	OFF	0.05	0.05	0.05	0.04	OFF	0.05	
31	OFF	0.05	0.05	0.05	0.04	OFF	0.05	

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? All 4-hour turbidity readings ≤ 1 NTU? All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No <input checked="" type="radio"/> Yes / <input type="radio"/> No <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 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:	PRINTED NAME: JAMES J. YOURAVISH	
	SIGNATURE: <i>[Signature]</i>	11-4-2024
	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

WTP - :

System Name:	Bandon, City of	ID#: 4100074	Month/Year:	OCT 24	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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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	0.9	424	381.6	16.0	7.85	17.3	YES	794
2	0.9	424	381.6	16.4	7.84	16.7	YES	746
3	0.9	424	381.6	16.1	7.73	16.4	YES	949
4	0.89	424	377.4	15.9	7.85	17.4	YES	715
5	0.82	424	347.7	15.7	7.97	18.2	YES	899
6	0.76	424	322.2	15.5	8.04	18.8	YES	574
7	0.69	424	292.6	15.6	8.05	18.6	YES	753
8	0.65	424	275.6	15.4	7.63	16.1	YES	857
9	0.61	424	258.6	15.4	7.66	16.2	YES	756
10	0.62	424	262.9	15.5	7.93	17.8	YES	774
11	0.63	424	267.1	15.3	7.63	16.2	YES	684
12	0.64	424	271.4	15.4	7.81	17.2	YES	894
13	0.65	424	275.6	15.4	7.60	15.9	YES	578
14	0.66	424	279.8	15.5	7.52	15.4	YES	895
15	0.76	424	322.2	15.7	7.51	15.3	YES	708
16	0.82	424	347.7	15.7	7.53	15.5	YES	703
17	0.81	424	343.4	15.8	7.58	15.7	YES	938
18	0.86	424	364.6	15.7	7.67	16.4	YES	661
19	0.93	424	394.3	15.6	7.65	16.5	YES	659
20	0.93	424	394.3	15.5	7.69	16.9	YES	496
21	0.93	424	394.3	15.4	7.65	16.7	YES	661
22	0.92	424	390.1	15.1	7.58	16.6	YES	866
23	0.89	424	377.4	15.0	7.62	16.9	YES	618
24	0.83	424	351.9	14.6	7.48	16.4	YES	620
25	0.78	424	330.7	14.6	7.55	16.7	YES	667
26	0.71	424	301.0	14.8	7.51	16.1	YES	637
27	0.65	424	275.6	14.6	7.45	15.9	YES	684
28	0.63	424	267.1	14.7	7.49	16.0	YES	925
29	0.69	424	292.6	14.6	7.59	16.8	YES	592
30	0.69	424	292.6	14.5	7.43	15.9	YES	623
31	0.67	424	284.1	14.5	7.44	16.0	YES	620

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

Revised October 2013