

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: COOS

Conventional or Direct Filtration

Month/Year: Jun-25

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	0.03	0.04	0.07	0.04	0.03	0.03	0.07
2	OFF	0.05	0.22	0.19	0.04	0.04	0.22
3	OFF	0.05	0.04	0.04	0.04	OFF	0.05
4	OFF	0.05	0.04	0.03	0.03	OFF	0.05
5	OFF	0.09	0.05	0.04	0.04	0.03	0.09
6	OFF	0.08	0.05	0.04	0.03	0.03	0.08
7	OFF	0.04	0.04	0.03	0.03	OFF	0.04
8	0.05	0.04	0.10	0.04	0.04	0.03	0.10
9	OFF	0.05	0.09	0.04	0.04	0.04	0.09
10	OFF	0.05	0.04	0.04	0.04	OFF	0.05
11	0.05	0.04	0.04	0.04	0.04	OFF	0.05
12	0.05	0.05	0.04	0.04	0.04	OFF	0.05
13	0.06	0.13	0.05	0.04	0.04	OFF	0.13
14	0.06	0.19	0.05	0.04	0.04	0.04	0.19
15	OFF	0.06	0.05	0.04	0.04	OFF	0.06
16	OFF	0.06	0.04	0.04	0.04	0.04	0.06
17	OFF	0.05	0.04	0.04	0.04	0.04	0.05
18	OFF	0.12	0.05	0.04	0.04	0.04	0.12
19	OFF	0.09	0.06	0.04	0.04	0.04	0.09
20	OFF	0.05	0.04	0.04	OFF	OFF	0.05
21	0.05	0.04	0.05	0.05	OFF	OFF	0.05
22	0.06	0.05	0.05	0.05	0.05	OFF	0.06
23	0.06	0.06	0.14	0.05	0.04	0.04	0.14
24	OFF	0.05	0.14	0.04	0.04	0.04	0.14
25	OFF	0.05	0.04	0.04	0.03	OFF	0.05
26	OFF	0.05	0.04	0.04	0.04	0.04	0.05
27	OFF	0.05	0.04	0.04	0.04	OFF	0.05
28	OFF	0.05	0.11	0.04	0.04	0.04	0.11
29	OFF	0.05	0.21	0.05	0.04	0.04	0.21
30	OFF	0.06	0.05	0.04	0.04	OFF	0.06
31							

Conventional or Direct Filtration

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

(Yes / No)

All 4-hour turbidity readings $\leq$ 1 NTU?

(Yes / No)

All turbidity readings < IFE² triggers

(Yes / No)

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

(Yes / No)

All Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?

(Yes / No)

Notes:

PRINTED NAME: JAMES J. YOURAVISH

SIGNATURE:

PHONE #: (541)-347-3007

7-1-2025

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 = Indivjd. 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: Jun-25						WTP - : Disinfection <i>Giardia</i> Log Inactiv: 0.5		
Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.7	424	296.8	14.3	7.94	19.5	YES	605
2	0.72	424	305.3	14.4	7.91	19.2	YES	727
3	0.74	424	313.8	14.7	7.93	19.0	YES	711
4	0.72	424	305.3	14.6	7.90	18.9	YES	733
5	0.7	424	296.8	14.7	7.91	18.8	YES	925
6	0.69	424	292.6	14.8	7.88	18.5	YES	866
7	0.67	424	284.1	15.1	7.84	17.8	YES	868
8	0.64	424	271.4	15.2	7.91	18.1	YES	651
9	0.65	424	275.6	15.4	7.85	17.5	YES	801
10	0.69	424	292.6	15.5	7.90	17.7	YES	834
11	0.68	424	288.3	15.7	7.84	17.1	YES	824
12	0.71	424	301.0	15.7	7.87	17.4	YES	1032
13	0.74	424	313.8	15.5	7.76	16.9	YES	758
14	0.74	424	313.8	15.3	7.68	16.7	YES	656
15	0.76	424	322.2	15.3	7.68	16.7	YES	708
16	0.77	424	326.5	14.9	7.67	17.1	YES	1015
17	0.78	424	330.7	14.6	7.61	17.1	YES	776
18	0.78	424	330.7	14.7	7.62	17.1	YES	895
19	0.78	424	330.7	14.7	7.75	17.9	YES	817
20	0.79	424	335.0	14.7	7.91	19.0	YES	634
21	0.78	424	330.7	14.6	7.72	17.8	YES	694
22	0.8	424	339.2	14.4	7.77	18.4	YES	634
23	0.8	424	339.2	14.3	7.57	17.2	YES	776
24	0.8	424	339.2	14.7	8.02	19.8	YES	711
25	0.8	424	339.2	14.7	8.00	19.7	YES	776
26	0.78	424	330.7	14.6	8.00	19.7	YES	825
27	0.78	424	330.7	14.8	7.92	18.9	YES	1101
28	0.77	424	326.5	15.2	7.96	18.7	YES	678
29	0.78	424	330.7	15.6	7.88	17.7	YES	839
30	0.78	424	330.7	15.7	7.86	17.4	YES	998
31		424					NO	

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

Revised October 2013