

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:	Tillamook
Month/Year:	Oct-23

Membrane

System Name: Oceanside, City of ID#: 41 00585 WTP : A

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1	0.012	OFF	OFF	0.012	0.012	0.012	0.015
2	0.012	0.012	0.012	0.012	0.012	OFF	0.013
3	OFF	OFF	OFF	OFF	0.012	0.012	0.028
4	0.012	OFF	OFF	OFF	0.022	0.012	0.024
5	0.012	0.012	OFF	0.013	0.012	OFF	0.014
6	0.012	0.012	OFF	0.016	OFF	0.012	0.024
7	0.012	OFF	OFF	0.015	OFF	0.012	0.035
8	0.012	0.012	0.012	0.013	0.012	0.012	0.013
9	OFF	0.012	OFF	OFF	0.013	0.013	0.021
10	0.012	0.013	0.013	0.012	0.012	0.012	0.013
11	OFF	OFF	OFF	0.024	0.013	0.012	0.032
12	0.012	OFF	0.015	OFF	0.012	0.012	0.023
13	0.012	OFF	0.012	OFF	OFF	OFF	0.013
14	0.012	0.012	0.013	OFF	OFF	0.012	0.019
15	0.012	OFF	OFF	OFF	0.012	OFF	0.021
16	0.012	0.012	0.012	OFF	OFF	0.012	0.016
17	OFF	OFF	0.014	OFF	OFF	0.021	0.021
18	0.012	0.012	OFF	0.012	OFF	OFF	0.016
19	OFF	0.012	OFF	0.012	0.012	OFF	0.012
20	0.012	0.012	0.012	OFF	0.012	0.012	0.020
21	0.012	0.011	OFF	OFF	0.012	0.012	0.012
22	OFF	OFF	OFF	OFF	0.014	0.012	0.015
23	0.012	OFF	0.012	0.012	0.012	0.012	0.012
24	0.012	OFF	0.012	0.012	0.012	0.012	0.012
25	OFF	0.012	0.012	OFF	0.015	0.012	0.018
26	0.012	0.012	0.012	0.012	0.012	0.012	0.013
27	0.012	0.012	0.012	0.012	0.012	0.012	0.013
28	OFF	0.012	0.012	OFF	0.012	0.012	0.013
29	0.012	OFF	OFF	OFF	0.012	0.012	0.019
30	0.012	OFF	OFF	0.013	OFF	0.012	0.013
31	0.012	0.012	OFF	0.012	0.012	0.012	0.013

Membrane	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <b>Yes / No</b>	CT's met everyday? (see back) <b>Yes / No</b>	All Cl2 residual at entry point ≥ 0.2 mg/l? <b>Yes / No</b>
All 4-hour turbidity readings ≤ 1 NTU? <b>Yes / No</b>		
All daily turbidity readings < 5 NTU? <b>Yes / No</b>		

Notes:	PRINTED NAME: David L. Nordman	
	SIGNATURE: <i>[Signature]</i>	DATE: 11/10/2023
	PHONE #: (503) 842-6462	CERT #:08918

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP: A

System Name: Oceanside, City of	ID#: 41 00585	Month/Year: Oct-23	Disinfection Giardia Log Inactiv:	1.000
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Date / Time	Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.720	142.00	102.2	14.1	7.56	34.5	YES	300
2	1.140	142.00	161.9	14.0	7.62	37.2	YES	300
3	0.810	142.00	115.0	14.6	7.57	33.8	YES	300
4	0.780	142.00	110.8	14.6	7.60	34.1	YES	300
5	0.750	142.00	106.5	14.5	7.54	33.4	YES	300
6	0.740	142.00	105.1	16.1	7.58	30.5	YES	300
7	0.720	142.00	102.2	16.1	7.56	30.2	YES	300
8	0.710	142.00	100.8	15.6	7.68	32.6	YES	300
9	0.670	142.00	95.1	15.6	7.68	32.4	YES	300
10	0.560	142.00	79.5	15.2	7.59	31.8	YES	300
11	0.640	142.00	90.9	14.9	7.63	33.2	YES	300
12	0.460	142.00	65.3	14.7	7.54	31.9	YES	300
13	0.510	142.00	72.4	15.1	7.63	32.3	YES	300
14	0.510	142.00	72.4	14.7	7.66	33.6	YES	300
15	0.520	142.00	73.8	14.9	7.64	32.9	YES	300
16	0.550	142.00	78.1	15.3	7.68	32.6	YES	300
17	0.510	142.00	72.4	14.7	7.57	32.5	YES	300
18	0.450	142.00	63.9	14.6	7.64	33.3	YES	300
19	0.390	142.00	55.4	14.6	7.60	32.6	YES	300
20	0.500	142.00	71.0	14.6	7.61	33.1	YES	300
21	0.920	142.00	130.6	14.3	7.42	33.0	YES	300
22	0.550	142.00	78.1	14.7	7.52	32.0	YES	300
23	0.830	142.00	117.9	14.3	7.48	33.4	YES	300
24	0.530	142.00	75.3	14.5	7.55	32.7	YES	300
25	0.560	142.00	79.5	13.5	7.55	35.1	YES	300
26	0.580	142.00	82.4	13.2	7.40	34.0	YES	300
27	0.510	142.00	72.4	13.2	7.50	35.0	YES	300
28	0.580	142.00	82.4	12.1	7.30	35.7	YES	300
29	0.520	142.00	73.8	12.1	7.48	37.7	YES	300
30	0.550	142.00	78.1	12.1	7.44	37.3	YES	300
31	0.570	142.00	80.9	12.0	7.37	36.7	YES	300

<sup>3</sup> If Cl2 at entry point < 0.2 mg/l or CT not met, DWS to be notified by end of next business day.

Revised October 2013