

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:	Tillamook
Month/Year:	Jul-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	OFF	0.012	0.012	0.012	0.012	0.012	0.014
2	OFF	OFF	OFF	0.012	OFF	0.012	0.014
3	0.012	0.012	0.012	0.012	0.012	0.012	0.013
4	0.012	0.012	0.012	OFF	0.012	0.012	0.012
5	0.012	0.012	OFF	OFF	OFF	OFF	0.012
6	0.012	0.012	0.012	0.012	0.012	0.012	0.012
7	0.012	0.012	0.012	0.013	OFF	0.011	0.013
8	OFF	OFF	0.028	0.021	0.012	0.011	0.028
9	OFF	OFF	0.012	0.012	OFF	0.011	0.012
10	0.011	OFF	0.011	0.014	0.012	0.011	0.014
11	OFF	OFF	0.011	0.012	0.012	0.011	0.012
12	0.011	0.011	OFF	0.012	OFF	OFF	0.012
13	OFF	0.011	0.015	0.012	0.012	OFF	0.015
14	OFF	OFF	OFF	0.012	0.012	0.011	0.012
15	0.011	0.012	OFF	0.012	0.011	0.011	0.012
16	0.011	0.011	OFF	OFF	OFF	0.012	0.012
17	0.011	0.012	0.011	0.012	OFF	OFF	0.012
18	OFF	OFF	0.012	0.012	0.012	0.011	0.012
19	0.011	0.011	0.012	OFF	0.013	0.011	0.013
20	0.011	0.011	0.011	0.012	OFF	0.011	0.012
21	0.012	0.011	0.011	OFF	OFF	0.011	0.012
22	0.011	0.011	0.012	0.012	0.012	0.011	0.012
23	0.011	OFF	OFF	0.012	0.012	0.011	0.012
24	0.011	OFF	0.012	OFF	OFF	0.011	0.012
25	0.012	0.011	0.012	0.012	0.012	0.011	0.012
26	0.011	0.011	0.011	0.012	0.011	OFF	0.012
27	0.011	OFF	0.011	0.012	0.012	0.011	0.012
28	OFF	OFF	OFF	0.011	0.011	0.011	0.011
29	OFF	0.012	0.012	OFF	0.011	0.011	0.012
30	0.011	OFF	0.012	0.012	0.012	0.011	0.012
31	0.011	OFF	OFF	OFF	0.012	0.011	0.012

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 4-hour turbidity readings ≤ 1 NTU? <b>Yes / No</b>	All Cl2 residual at entry point ≥ 0.2 mg/l? <b>Yes / No</b>
All daily turbidity readings < 5 NTU? <b>Yes / No</b>	

<b>Notes:</b>	<b>PRINTED NAME: David L. Nordman</b>	
	<b>SIGNATURE:</b> 	<b>DATE: 8/9/2023</b>
	<b>PHONE #: (503) 842-6462</b>	<b>CERT #: T08918</b>

<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 Effl. (333-061-0040(1)(e)(B&C))

**OHA - Drinking Water Program - Surface Water Quality Data Form**

**WTP: A**

<b>System Name: Oceanside, City of</b>	<b>ID#: 41 00585</b>	<b>Month/Year: Jul-23</b>	<b>Disinfection Giardia Log Inactiv:</b>	<b>1.000</b>
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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]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
1	0.930	142.00	132.1	15.0	7.75	35.7	YES	300
2	0.720	142.00	102.2	14.9	7.70	34.4	YES	300
3	0.880	142.00	125.0	14.4	7.78	37.3	YES	300
4	0.860	54.00	46.4	15.0	7.86	36.9	YES	300
5	0.840	54.00	45.4	15.1	7.70	34.4	YES	300
6	0.900	54.00	48.6	15.3	7.66	33.7	YES	300
7	0.720	54.00	38.9	15.2	7.64	33.0	YES	300
8	0.890	54.00	48.1	19.8	7.65	24.8	YES	300
9	0.670	54.00	36.2	16.2	7.74	31.9	YES	300
10	0.720	54.00	38.9	16.4	7.64	30.5	YES	300
11	0.610	54.00	32.9	16.2	7.65	30.6	YES	300
12	0.680	54.00	36.7	19.5	7.74	25.6	YES	300
13	0.590	54.00	31.9	16.5	7.73	30.8	YES	300
14	0.560	54.00	30.2	17.2	7.77	29.8	YES	300
15	0.650	54.00	35.1	15.6	7.76	33.3	YES	300
16	0.680	54.00	36.7	15.7	7.71	32.6	YES	300
17	0.660	54.00	35.6	16.5	7.50	28.5	YES	300
18	0.650	54.00	35.1	16.1	7.65	31.0	YES	300
19	0.780	54.00	42.1	15.7	7.54	31.0	YES	300
20	0.830	54.00	44.8	16.0	7.56	30.8	YES	300
21	0.730	54.00	39.4	16.5	7.61	30.0	YES	300
22	0.840	54.00	45.4	16.2	7.60	30.8	YES	300
23	0.720	54.00	38.9	15.7	7.67	32.3	YES	300
24	0.710	54.00	38.3	17.4	7.60	28.0	YES	300
25	0.790	54.00	42.7	16.2	7.46	29.1	YES	300
26	0.760	54.00	41.0	15.5	7.42	30.0	YES	300
27	0.740	54.00	40.0	17.9	7.55	26.7	YES	300
28	0.800	54.00	43.2	17.7	7.60	27.8	YES	300
29	0.800	54.00	43.2	14.5	7.68	35.4	YES	300
30	0.760	54.00	41.0	16.7	7.76	31.4	YES	300
31	0.760	54.00	41.0	20.7	7.81	24.4	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