

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:	Tillamook
Month/Year:	Jul-22

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	OFF	0.012	0.012	0.020
2	0.014	0.012	OFF	OFF	0.013	0.012	0.016
3	OFF	OFF	0.012	OFF	0.012	0.012	0.016
4	0.012	OFF	OFF	0.013	0.012	0.013	0.018
5	0.013	OFF	OFF	OFF	OFF	0.012	0.019
6	OFF	OFF	OFF	0.013	0.014	0.013	0.016
7	0.012	OFF	OFF	OFF	OFF	0.012	0.016
8	OFF	OFF	OFF	0.012	0.015	0.012	0.018
9	0.012	0.012	OFF	OFF	OFF	0.013	0.017
10	OFF	0.013	0.012	0.013	OFF	OFF	0.019
11	OFF	OFF	OFF	0.014	0.017	OFF	0.026
12	0.012	OFF	OFF	OFF	OFF	0.013	0.016
13	0.013	OFF	OFF	OFF	0.012	0.012	0.034
14	0.012	0.021	0.012	OFF	OFF	0.036	0.042
15	0.018	OFF	0.013	0.013	0.016	0.020	0.032
16	0.012	0.012	OFF	OFF	OFF	0.019	0.028
17	OFF	OFF	0.015	0.012	0.021	0.014	0.034
18	OFF	OFF	OFF	0.027	0.012	0.013	0.033
19	0.015	0.012	OFF	OFF	OFF	0.016	0.027
20	0.015	0.012	0.012	0.016	0.012	0.012	0.042
21	0.013	OFF	OFF	OFF	0.017	OFF	0.038
22	OFF	OFF	OFF	OFF	0.014	0.012	0.036
23	OFF	OFF	OFF	0.014	0.012	OFF	0.028
24	0.012	0.014	OFF	OFF	0.013	OFF	0.039
25	OFF	OFF	OFF	0.014	0.017	0.012	0.042
26	0.012	OFF	OFF	OFF	0.012	0.012	0.026
27	0.038	0.016	OFF	OFF	OFF	OFF	0.043
28	0.016	OFF	0.012	0.017	0.013	0.012	0.031
29	OFF	OFF	0.013	0.013	OFF	0.014	0.037
30	0.016	OFF	0.012	OFF	OFF	0.013	0.027
31	OFF	OFF	0.012	0.015	0.013	0.017	0.031

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

Notes:	PRINTED NAME: David L. Nordman	
	SIGNATURE: <i>[Signature]</i>	DATE: 8/3/2022
	PHONE #: (503) 842-6462	CERT #: T08918

<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

System Name: Oceanside, City of

ID#: 41 00585

Month/Year: Jul-22

Disinfection Giardia  
Log Inactiv:

1.000

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	0.940	80.00	75.2	14.7	7.52	33.5	YES	300
2	0.940	80.00	75.2	18.8	7.56	25.8	YES	300
3	0.570	80.00	45.6	15.5	7.55	30.8	YES	300
4	0.930	80.00	74.4	14.6	7.68	35.7	YES	300
5	0.900	80.00	72.0	13.7	7.64	37.2	YES	300
6	0.850	80.00	68.0	14.5	7.61	34.7	YES	300
7	0.840	80.00	67.2	15.0	7.73	35.1	YES	300
8	0.800	80.00	64.0	15.8	7.72	33.0	YES	300
9	0.820	80.00	65.6	15.8	7.74	33.3	YES	300
10	0.800	80.00	64.0	15.6	7.71	33.3	YES	300
11	0.770	80.00	61.6	15.8	7.69	32.5	YES	300
12	0.780	80.00	62.4	15.4	7.74	34.0	YES	300
13	0.700	80.00	56.0	15.7	7.72	32.8	YES	300
14	0.620	80.00	49.6	15.2	7.51	31.1	YES	300
15	0.740	80.00	59.2	15.7	7.57	31.2	YES	300
16	0.780	80.00	62.4	16.8	7.53	28.7	YES	300
17	0.740	80.00	59.2	16.1	7.59	30.6	YES	300
18	0.700	80.00	56.0	16.2	7.55	29.8	YES	300
19	0.740	80.00	59.2	13.2	7.60	37.2	YES	300
20	0.630	80.00	50.4	16.1	7.59	30.2	YES	300
21	0.720	80.00	57.6	15.6	7.55	31.1	YES	300
22	0.920	80.00	73.6	14.8	7.53	33.3	YES	300
23	0.780	80.00	62.4	15.7	7.57	31.3	YES	300
24	0.750	80.00	60.0	16.0	7.66	31.6	YES	300
25	0.700	80.00	56.0	15.8	7.64	31.6	YES	300
26	0.740	80.00	59.2	15.2	7.65	33.2	YES	300
27	0.890	80.00	71.2	15.2	7.55	32.5	YES	300
28	0.710	80.00	56.8	16.0	7.69	31.8	YES	300
29	0.770	80.00	61.6	15.9	7.72	32.6	YES	300
30	0.710	80.00	56.8	15.5	7.68	32.8	YES	300
31	0.620	80.00	49.6	16.3	7.68	30.8	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