

# OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:	Tillamook
Month/Year:	Feb-21

## 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	0.031	OFF	0.033	0.033	0.033	0.032	0.040
2	OFF	OFF	OFF	OFF	OFF	OFF	0.031
3	OFF	0.031	0.033	0.033	OFF	OFF	0.040
4	0.034	OFF	OFF	OFF	OFF	OFF	0.046
5	OFF	OFF	0.040	0.033	0.033	0.035	0.045
6	OFF	0.035	0.036	OFF	OFF	OFF	0.052
7	0.032	OFF	OFF	OFF	0.035	0.035	0.049
8	0.035	OFF	0.044	OFF	OFF	OFF	0.050
9	OFF	OFF	OFF	OFF	0.032	0.033	0.034
10	0.034	0.035	0.036	0.036	0.036	OFF	0.049
11	OFF	OFF	OFF	OFF	OFF	OFF	0.032
12	OFF	0.033	OFF	OFF	OFF	0.036	0.049
13	0.035	OFF	0.030	0.037	OFF	0.036	0.053
14	OFF	OFF	OFF	0.033	0.034	OFF	0.049
15	OFF	OFF	OFF	0.034	0.035	0.035	0.036
16	0.034	OFF	OFF	OFF	OFF	OFF	0.047
17	OFF	OFF	0.036	0.035	OFF	0.036	0.049
18	OFF	0.036	0.045	0.038	0.038	OFF	0.054
19	OFF	OFF	0.044	0.038	0.039	OFF	0.054
20	OFF	OFF	OFF	0.052	0.039	0.038	0.052
21	0.038	OFF	OFF	0.051	OFF	OFF	0.051
22	OFF	0.038	OFF	OFF	OFF	OFF	0.038
23	OFF	OFF	OFF	0.038	OFF	OFF	0.038
24	OFF	OFF	OFF	0.037	0.037	0.037	0.057
25	OFF	OFF	OFF	0.037	0.037	0.038	0.052
26	OFF	OFF	OFF	OFF	OFF	OFF	0.052
27	OFF	0.038	0.041	OFF	OFF	0.041	0.058
28	0.039	0.040	OFF	0.040	0.040	0.035	0.056
29							
30							
31							

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: 3/3/2021
	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: Feb-21      Disinfection Giardia Log Inactiv: 1.000

Date / Time	Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	0.930	142.00	132.1	10.4	7.50	44.4	YES	300
2	0.800	142.00	113.6	10.5	7.50	43.5	YES	300
3	0.820	142.00	116.4	8.9	7.75	53.0	YES	300
4	0.980	142.00	139.2	9.8	7.62	48.5	YES	300
5	0.730	142.00	103.7	10.5	7.35	40.9	YES	300
6	0.850	142.00	120.7	10.2	7.45	43.8	YES	300
7	0.890	142.00	126.4	10.3	7.46	43.9	YES	300
8	0.940	142.00	133.5	10.2	7.49	44.9	YES	300
9	0.960	142.00	136.3	10.0	7.44	44.8	YES	300
10	0.900	142.00	127.8	9.0	7.73	52.7	YES	300
11	0.880	142.00	125.0	9.2	7.49	47.6	YES	300
12	0.970	142.00	137.7	8.4	7.76	55.9	YES	300
13	0.980	142.00	139.2	9.0	7.48	48.7	YES	300
14	1.080	142.00	153.4	8.7	7.49	50.4	YES	300
15	1.040	142.00	147.7	9.0	7.46	48.7	YES	300
16	1.060	142.00	150.5	8.9	7.50	49.8	YES	300
17	1.120	142.00	159.0	10.1	7.66	49.0	YES	300
18	0.850	142.00	120.7	9.1	7.74	52.3	YES	300
19	1.180	142.00	167.6	9.9	7.64	49.6	YES	300
20	1.140	142.00	161.9	9.4	7.79	53.9	YES	300
21	1.160	142.00	164.7	9.4	7.75	53.3	YES	300
22	1.110	142.00	157.6	9.5	7.70	51.7	YES	300
23	1.090	142.00	154.8	9.4	7.72	52.3	YES	300
24	1.140	142.00	161.9	9.2	7.67	52.3	YES	300
25	1.120	142.00	159.0	9.9	7.72	50.7	YES	300
26	1.130	142.00	160.5	9.8	7.63	49.5	YES	300
27	1.130	142.00	160.5	9.6	7.81	53.5	YES	300
28	1.100	142.00	156.2	9.5	7.83	54.1	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