

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:	Tillamook
Month/Year:	Jan-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 ¹ [NTU]
1	0.025	0.025	0.028	0.026	0.026	OFF	0.053
2	0.026	0.026	0.026	0.026	0.026	0.026	0.052
3	0.026	0.026	0.025	0.022	OFF	0.025	0.051
4	0.025	0.025	OFF	OFF	OFF	OFF	0.051
5	OFF	OFF	0.023	0.024	0.025	OFF	0.049
6	OFF	0.025	0.025	0.025	0.025	OFF	0.048
7	OFF	OFF	OFF	OFF	OFF	0.023	0.024
8	0.024	OFF	OFF	0.023	0.024	OFF	0.047
9	0.023	OFF	OFF	OFF	OFF	OFF	0.046
10	OFF	OFF	0.024	0.024	0.025	0.024	0.038
11	0.024	0.024	0.023	OFF	OFF	OFF	0.049
12	OFF	OFF	OFF	OFF	OFF	OFF	0.048
13	OFF	OFF	OFF	OFF	0.024	0.024	0.026
14	0.024	0.025	0.036	0.023	0.023	OFF	0.048
15	OFF	OFF	OFF	OFF	OFF	0.023	0.034
16	OFF	0.022	OFF	0.023	OFF	0.023	0.037
17	0.023	0.023	0.024	0.024	OFF	OFF	0.040
18	OFF	OFF	OFF	0.025	0.024	0.024	0.025
19	0.025	0.025	OFF	OFF	OFF	OFF	0.044
20	OFF	0.025	OFF	0.026	0.025	OFF	0.042
21	0.026	0.026	OFF	OFF	OFF	OFF	0.043
22	OFF	OFF	OFF	OFF	0.026	0.026	0.027
23	0.025	0.026	0.027	OFF	OFF	0.027	0.046
24	OFF	OFF	OFF	0.027	OFF	OFF	0.046
25	0.027	0.027	0.036	0.028	0.027	0.028	0.042
26	OFF	OFF	OFF	OFF	OFF	OFF	0.044
27	OFF	OFF	OFF	0.028	0.028	0.028	0.029
28	OFF	0.029	OFF	OFF	OFF	OFF	0.041
29	OFF	OFF	OFF	OFF	0.029	0.030	0.042
30	OFF	OFF	0.034	0.032	OFF	OFF	0.043
31	OFF	OFF	OFF	0.030	0.030	0.031	0.031

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

Notes:	PRINTED NAME: David L. Nordman	
	SIGNATURE:	DATE: 2/8/2021
	PHONE #: (503) 842-6462	CERT #: T08918

¹Including 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 = 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: Jan-21 Disinfection Giardia Log Inactiv: 1.000

Date / Time	Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.990	142.00	140.6	10.4	7.78	49.4	YES	300
2	1.120	142.00	159.0	10.0	7.72	50.4	YES	300
3	1.060	142.00	150.5	9.9	7.74	50.7	YES	300
4	1.040	142.00	147.7	9.8	7.70	50.2	YES	300
5	1.100	142.00	156.2	9.7	7.74	51.7	YES	300
6	0.870	142.00	123.5	9.8	7.79	50.9	YES	300
7	0.860	142.00	122.1	10.8	7.73	46.5	YES	300
8	0.890	142.00	126.4	10.7	7.50	43.3	YES	300
9	0.960	142.00	136.3	10.0	7.80	50.9	YES	300
10	0.980	142.00	139.2	10.1	7.78	50.3	YES	300
11	1.010	142.00	143.4	10.3	7.74	49.1	YES	300
12	0.990	142.00	140.6	10.2	7.72	49.0	YES	300
13	1.020	142.00	144.8	12.0	7.86	45.8	YES	300
14	1.320	142.00	187.4	10.9	7.67	47.7	YES	300
15	1.120	142.00	159.0	11.0	7.89	50.1	YES	300
16	1.060	142.00	150.5	11.1	7.72	46.5	YES	300
17	1.090	142.00	154.8	11.0	7.73	47.1	YES	300
18	1.120	142.00	159.0	10.8	7.74	48.1	YES	300
19	1.040	142.00	147.7	9.8	7.70	50.2	YES	300
20	1.060	142.00	150.5	9.6	7.75	51.9	YES	300
21	1.130	142.00	160.5	10.8	7.77	48.7	YES	300
22	1.230	142.00	174.7	10.6	7.73	49.2	YES	300
23	1.170	142.00	166.1	10.0	7.62	48.9	YES	300
24	1.110	142.00	157.6	9.9	7.64	49.2	YES	300
25	1.020	142.00	144.8	9.8	7.60	48.4	YES	300
26	0.980	142.00	139.2	9.7	7.64	49.2	YES	300
27	0.930	142.00	132.1	9.1	7.59	50.0	YES	300
28	0.970	142.00	137.7	9.5	7.69	50.7	YES	300
29	0.950	142.00	134.9	9.2	7.70	51.8	YES	300
30	0.970	142.00	137.7	10.7	7.53	44.2	YES	300
31	0.960	142.00	136.3	10.3	7.55	45.7	YES	300

³ 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