

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:	Tillamook
Month/Year:	Mar-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	OFF	OFF	OFF	OFF	0.036	0.039	0.039
2	0.039	0.039	0.045	OFF	OFF	OFF	0.060
3	OFF	OFF	OFF	OFF	OFF	OFF	0.059
4	OFF	OFF	0.040	0.041	0.042	0.042	0.056
5	0.042	OFF	OFF	OFF	OFF	OFF	0.060
6	OFF	OFF	OFF	0.042	OFF	0.043	0.062
7	0.043	0.043	OFF	OFF	OFF	0.042	0.061
8	0.043	OFF	OFF	OFF	OFF	OFF	0.061
9	OFF	0.042	0.044	0.044	0.047	0.048	0.057
10	OFF	OFF	OFF	OFF	OFF	OFF	0.042
11	OFF	OFF	OFF	0.045	0.047	0.047	0.064
12	0.048	0.048	OFF	OFF	OFF	OFF	0.066
13	OFF	0.047	OFF	OFF	OFF	0.046	0.067
14	0.049	0.049	0.048	0.048	OFF	OFF	0.065
15	OFF	OFF	OFF	OFF	OFF	0.048	0.053
16	0.048	OFF	OFF	0.049	0.050	0.050	0.068
17	OFF	OFF	OFF	OFF	OFF	OFF	0.044
18	0.048	0.049	OFF	OFF	OFF	0.048	0.168
19	0.048	0.049	OFF	OFF	OFF	OFF	0.067
20	OFF	OFF	0.046	0.048	0.049	0.048	0.055
21	0.049	OFF	OFF	OFF	OFF	0.049	0.068
22	0.051	OFF	OFF	OFF	OFF	0.048	0.069
23	OFF	OFF	OFF	OFF	0.050	0.052	0.070
24	0.052	0.051	OFF	0.052	OFF	OFF	0.071
25	0.050	OFF	OFF	OFF	OFF	0.054	0.071
26	0.053	0.054	OFF	OFF	OFF	OFF	0.072
27	0.055	OFF	OFF	0.055	0.054	0.056	0.073
28	0.056	OFF	0.054	OFF	OFF	0.057	0.073
29	0.061	OFF	OFF	0.056	0.057	0.057	0.073
30	0.057	OFF	OFF	OFF	OFF	OFF	0.074
31	OFF	0.055	0.056	OFF	OFF	OFF	0.074

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

Notes:	PRINTED NAME: David L. Nordman	
	SIGNATURE: <i>[Signature]</i>	DATE: 4/6/2021
	PHONE #: (503) 842-6462	CERT #: T08918

¹ Including cogtinuous 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: Mar-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	1.150	142.00	163.3	9.3	7.79	54.3	YES	300
2	1.200	142.00	170.4	9.2	7.80	55.2	YES	300
3	1.070	142.00	151.9	9.1	8.06	60.1	YES	300
4	1.050	142.00	149.1	10.1	7.83	51.6	YES	300
5	1.040	142.00	147.7	10.0	7.79	51.2	YES	300
6	1.140	142.00	161.9	10.0	7.62	48.7	YES	300
7	1.180	142.00	167.6	9.9	7.86	53.7	YES	300
8	1.130	142.00	160.5	10.1	7.89	53.2	YES	300
9	1.140	142.00	161.9	9.9	7.81	52.5	YES	300
10	1.140	142.00	161.9	10.7	7.86	50.7	YES	300
11	1.100	142.00	156.2	9.2	7.88	56.2	YES	300
12	1.090	142.00	154.8	10.1	7.84	52.1	YES	300
13	1.000	142.00	142.0	9.9	7.53	46.8	YES	300
14	1.120	142.00	159.0	10.1	7.70	49.7	YES	300
15	1.010	142.00	143.4	9.8	7.89	53.6	YES	300
16	1.010	142.00	143.4	10.0	7.91	53.2	YES	300
17	1.080	142.00	153.4	9.3	7.89	55.9	YES	300
18	1.060	142.00	150.5	10.6	7.76	48.8	YES	300
19	1.030	142.00	146.3	9.7	7.53	47.6	YES	300
20	1.030	142.00	146.3	9.7	7.61	48.9	YES	300
21	1.060	142.00	150.5	9.8	7.62	48.9	YES	300
22	1.100	142.00	156.2	9.7	7.64	49.8	YES	300
23	1.060	142.00	150.5	9.6	7.60	49.2	YES	300
24	1.010	142.00	143.4	9.7	7.66	49.7	YES	300
25	1.000	142.00	142.0	100.2	7.79	-0.7	YES	300
26	0.930	142.00	132.1	10.2	7.83	50.6	YES	300
27	1.010	142.00	143.4	10.4	7.77	49.3	YES	300
28	1.040	142.00	147.7	10.6	7.75	48.5	YES	300
29	1.090	142.00	154.8	10.5	7.70	48.2	YES	300
30	1.080	142.00	153.4	10.4	7.71	48.7	YES	300
31	1.060	142.00	150.5	9.4	7.85	54.6	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