

OHA - Drinking Water Services - Turbidity Monitoring Report Form

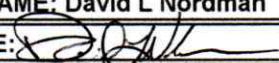
County:	Tillamook
Month/Year:	May-21

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	0.057	OFF	OFF	OFF	OFF	0.057	0.070
2	0.055	OFF	0.055	0.058	0.056	OFF	0.073
3	OFF	OFF	OFF	OFF	0.023	0.022	0.609
4	0.022	0.022	OFF	0.023	OFF	OFF	0.024
5	0.022	0.022	OFF	0.022	0.022	0.021	0.024
6	OFF	OFF	OFF	OFF	OFF	OFF	0.025
7	0.022	OFF	OFF	0.021	0.021	0.021	0.023
8	OFF	OFF	OFF	OFF	OFF	0.020	0.022
9	0.020	0.020	0.020	OFF	OFF	OFF	0.021
10	0.020	0.020	OFF	0.020	0.020	0.020	0.021
11	OFF	OFF	OFF	OFF	OFF	OFF	0.022
12	0.020	OFF	0.020	0.020	0.020	0.020	0.021
13	OFF	OFF	OFF	OFF	OFF	OFF	0.022
14	0.020	0.020	0.020	0.020	0.019	OFF	0.021
15	OFF	OFF	OFF	0.020	0.020	OFF	0.022
16	0.020	0.020	OFF	0.020	OFF	OFF	0.021
17	0.020	0.020	OFF	0.020	OFF	OFF	0.021
18	OFF	OFF	OFF	0.020	0.020	0.020	0.023
19	0.020	0.020	0.021	OFF	OFF	OFF	0.023
20	OFF	0.021	0.021	OFF	OFF	0.021	0.023
21	0.021	0.021	0.021	0.021	OFF	OFF	0.023
22	OFF	OFF	OFF	0.022	0.022	0.021	0.025
23	0.021	0.022	OFF	OFF	0.021	0.021	0.024
24	OFF	0.021	0.020	0.021	0.021	OFF	0.023
25	OFF	OFF	OFF	0.021	0.021	0.020	0.024
26	0.021	0.021	OFF	OFF	OFF	OFF	0.024
27	0.021	0.021	0.021	0.021	0.021	0.021	0.022
28	OFF	OFF	OFF	OFF	0.021	0.020	0.024
29	0.021	0.021	0.022	0.021	0.021	OFF	0.023
30	0.023	0.021	0.021	0.021	0.021	0.021	0.023
31	0.020	0.020	0.021	0.021	0.021	0.021	0.022

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) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <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: 6/7/2021
	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: May-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	0.960	142.00	136.3	12.7	7.47	37.6	YES	300
2	1.000	142.00	142.0	12.6	7.50	38.5	YES	300
3	0.960	142.00	136.3	12.7	7.52	38.3	YES	300
4	0.800	142.00	113.6	12.8	7.60	38.5	YES	300
5	0.730	142.00	103.7	12.6	7.77	41.2	YES	300
6	0.730	142.00	103.7	12.7	7.80	41.4	YES	300
7	0.700	142.00	99.4	12.8	7.45	36.0	YES	300
8	0.750	142.00	106.5	12.4	7.80	42.4	YES	300
9	0.800	142.00	113.6	12.5	7.81	42.4	YES	300
10	0.860	142.00	122.1	12.6	7.74	41.4	YES	300
11	0.400	142.00	56.8	12.7	7.76	39.3	YES	300
12	0.880	142.00	125.0	13.0	7.92	43.1	YES	300
13	0.970	142.00	137.7	12.9	7.79	41.8	YES	300
14	1.050	142.00	149.1	13.0	7.94	44.3	YES	300
15	1.070	142.00	151.9	13.9	7.92	41.5	YES	300
16	1.000	142.00	142.0	13.7	7.89	41.3	YES	300
17	1.050	142.00	149.1	13.6	7.86	41.3	YES	300
18	1.100	142.00	156.2	13.4	7.84	41.8	YES	300
19	1.020	142.00	144.8	12.4	7.98	46.6	YES	300
20	0.960	142.00	136.3	13.3	7.95	43.1	YES	300
21	0.970	142.00	137.7	12.8	7.92	44.2	YES	300
22	0.960	142.00	136.3	11.6	7.82	46.1	YES	300
23	0.980	142.00	139.2	11.7	7.80	45.6	YES	300
24	0.900	142.00	127.8	11.8	7.77	44.4	YES	300
25	0.840	142.00	119.3	12.0	7.66	41.9	YES	300
26	0.600	142.00	85.2	12.8	7.85	41.3	YES	300
27	0.660	142.00	93.7	13.1	7.73	39.0	YES	300
28	0.630	142.00	89.5	13.1	7.84	40.4	YES	300
29	0.660	142.00	93.7	13.1	7.64	37.7	YES	300
30	0.680	142.00	96.6	13.3	7.65	37.4	YES	300
31	0.740	142.00	105.1	13.1	7.69	38.7	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