

OHA - Drinking Water Services - Turbidity Monitoring Report Form

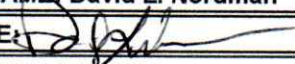
County:	Tillamook
Month/Year:	Jul-21

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	0.018	0.020	0.015	0.019	0.018	0.019	0.020
2	OFF	0.019	OFF	0.019	OFF	0.018	0.019
3	0.022	0.018	0.018	OFF	0.018	OFF	0.022
4	OFF	0.018	0.018	0.024	0.019	0.018	0.024
5	0.018	0.018	0.018	0.018	0.018	OFF	0.018
6	OFF	0.018	0.024	OFF	OFF	0.018	0.024
7	0.018	0.018	0.018	0.017	OFF	0.017	0.018
8	0.017	0.018	0.018	0.018	0.018	0.018	0.018
9	0.018	OFF	OFF	0.020	0.019	0.019	0.020
10	0.019	0.020	0.020	OFF	OFF	0.020	0.020
11	0.020	OFF	0.020	OFF	OFF	OFF	0.020
12	OFF	OFF	OFF	OFF	0.021	0.020	0.021
13	0.020	0.021	0.021	OFF	0.021	OFF	0.021
14	0.021	OFF	0.021	0.021	0.020	OFF	0.021
15	0.021	0.021	0.022	0.022	0.021	0.021	0.022
16	0.021	0.022	0.022	0.022	0.022	0.022	0.022
17	0.022	0.022	0.022	0.024	0.022	OFF	0.024
18	0.022	0.022	0.021	0.022	OFF	0.022	0.022
19	0.022	0.022	0.022	0.024	0.023	0.022	0.024
20	0.022	OFF	OFF	0.023	OFF	OFF	0.023
21	0.023	0.023	0.023	0.023	0.023	OFF	0.023
22	0.023	0.023	0.023	0.023	OFF	0.022	0.023
23	0.022	0.023	OFF	OFF	OFF	OFF	0.023
24	0.023	0.027	OFF	OFF	0.023	0.023	0.027
25	0.023	0.023	0.023	0.024	0.023	0.023	0.023
26	OFF	0.023	0.024	0.024	0.025	0.023	0.025
27	0.024	OFF	0.023	0.024	0.024	OFF	0.024
28	0.024	0.024	0.025	0.024	0.025	0.025	0.025
29	0.025	0.025	OFF	OFF	0.025	0.026	0.027
30	OFF	0.027	OFF	OFF	0.029	0.029	0.029
31	0.029	0.031	0.042	OFF	0.031	0.036	0.042

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

Notes:	PRINTED NAME: David L. Nordman	
	SIGNATURE: 	DATE: 8-6-2021
	PHONE #: (503) 842-6462	CERT #: T08918

¹ 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. 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: Jul-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	0.750	142.00	106.5	16.3	7.51	29.3	YES	300
2	0.820	142.00	116.4	15.9	7.36	28.7	YES	300
3	0.540	142.00	76.7	16.6	7.66	29.7	YES	300
4	0.570	142.00	80.9	16.7	7.65	29.5	YES	300
5	0.560	142.00	79.5	16.8	7.64	29.1	YES	300
6	0.600	142.00	85.2	16.9	7.60	28.6	YES	300
7	0.580	142.00	82.4	15.3	7.62	32.0	YES	300
8	0.570	142.00	80.9	15.2	7.68	32.9	YES	300
9	0.510	142.00	72.4	16.9	7.47	27.0	YES	300
10	0.610	142.00	86.6	16.2	7.68	30.9	YES	300
11	0.650	142.00	92.3	16.3	7.70	31.1	YES	300
12	0.690	142.00	98.0	16.2	7.66	31.0	YES	300
13	0.700	142.00	99.4	16.3	7.70	31.3	YES	300
14	0.780	142.00	110.8	16.1	7.66	31.5	YES	300
15	0.800	142.00	113.6	16.2	7.60	30.7	YES	300
16	0.900	142.00	127.8	16.3	7.52	29.9	YES	300
17	0.610	142.00	86.6	13.1	7.53	36.0	YES	300
18	0.590	142.00	83.8	14.1	7.56	34.0	YES	300
19	0.570	142.00	80.9	14.0	7.58	34.4	YES	300
20	0.600	142.00	85.2	14.1	7.56	34.0	YES	300
21	0.650	142.00	92.3	13.9	7.60	35.2	YES	300
22	0.690	142.00	98.0	13.8	7.61	35.7	YES	300
23	0.740	142.00	105.1	13.7	7.64	36.6	YES	300
24	0.830	142.00	117.9	16.6	7.41	28.0	YES	300
25	0.840	142.00	119.3	16.5	7.46	28.7	YES	300
26	0.860	142.00	122.1	16.4	7.46	29.0	YES	300
27	0.900	142.00	127.8	16.4	7.50	29.5	YES	300
28	0.900	142.00	127.8	15.7	7.73	33.7	YES	300
29	0.770	142.00	109.3	16.5	7.46	28.5	YES	300
30	0.850	142.00	120.7	16.0	7.65	31.9	YES	300
31	0.840	142.00	119.3	16.2	7.70	32.0	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