

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:	Tillamook
Month/Year:	Aug-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	0.032	0.032	0.032	0.034	0.035	0.036	0.041
2	0.035	0.035	0.036	0.037	0.038	0.038	0.044
3	0.039	0.039	OFF	OFF	0.040	0.041	0.052
4	0.042	0.042	OFF	0.042	0.045	0.046	0.056
5	0.047	0.046	OFF	0.050	0.052	0.053	0.057
6	0.053	OFF	0.053	OFF	0.054	0.049	0.064
7	0.053	OFF	0.053	0.055	0.057	OFF	0.071
8	0.058	0.047	0.053	0.057	0.014	0.013	0.092
9	0.013	0.014	0.014	0.014	0.013	0.013	0.014
10	0.013	0.013	0.014	0.014	0.014	0.014	0.015
11	0.013	OFF	OFF	0.013	0.013	0.013	0.014
12	0.013	0.013	0.015	0.015	0.015	OFF	0.017
13	0.015	0.015	0.015	OFF	0.015	0.015	0.015
14	0.015	0.015	0.015	0.015	0.015	0.015	0.015
15	0.015	0.015	0.015	0.016	0.015	0.015	0.016
16	0.015	0.015	0.015	0.015	0.015	0.015	0.016
17	0.015	0.015	0.015	0.016	0.015	OFF	0.016
18	0.015	0.015	0.016	0.016	0.016	0.015	0.017
19	0.015	0.015	OFF	0.015	0.015	0.015	0.016
20	0.015	0.015	0.015	0.015	0.015	OFF	0.015
21	0.015	OFF	0.015	0.016	0.015	0.015	0.016
22	0.015	0.015	OFF	0.015	0.015	0.015	0.015
23	0.015	0.015	0.015	0.015	0.015	0.015	0.016
24	0.015	0.015	0.015	0.015	0.014	0.014	0.016
25	0.015	0.015	0.015	0.015	0.015	0.015	0.016
26	0.015	0.015	OFF	0.015	0.015	OFF	0.016
27	0.015	0.015	0.015	OFF	0.015	0.014	0.021
28	0.015	OFF	0.015	OFF	OFF	0.015	0.015
29	0.015	0.015	OFF	0.015	0.015	0.014	0.015
30	OFF	0.015	0.015	0.015	0.015	0.015	0.015
31	0.015	0.015	0.015	0.015	0.015	0.015	0.015

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 Nordman	
		SIGNATURE: 	DATE: 9/9/2021
		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 Eff. (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: Aug-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	0.850	142.00	120.7	16.3	7.72	32.1	YES	300
2	0.860	142.00	122.1	16.4	7.70	31.7	YES	300
3	0.800	142.00	113.6	16.5	7.64	30.5	YES	300
4	0.700	142.00	99.4	15.7	7.75	33.2	YES	300
5	0.780	142.00	110.8	15.7	7.59	31.6	YES	300
6	0.650	142.00	92.3	16.1	7.56	29.9	YES	300
7	0.600	142.00	85.2	15.8	7.70	32.0	YES	300
8	0.640	142.00	90.9	15.6	7.68	32.3	YES	300
9	0.800	142.00	113.6	15.5	7.68	33.1	YES	300
10	0.660	142.00	93.7	15.4	7.70	33.1	YES	300
11	0.900	142.00	127.8	16.6	7.63	30.6	YES	300
12	0.900	142.00	127.8	17.0	7.43	27.6	YES	300
13	0.790	142.00	112.2	16.5	7.69	31.1	YES	300
14	0.680	142.00	96.6	16.5	7.76	31.5	YES	300
15	0.660	142.00	93.7	16.4	7.74	31.4	YES	300
16	0.690	142.00	98.0	16.5	7.70	30.8	YES	300
17	0.740	142.00	105.1	16.4	7.68	31.0	YES	300
18	0.650	142.00	92.3	16.1	7.54	29.7	YES	300
19	0.790	142.00	112.2	15.8	7.59	31.4	YES	300
20	0.690	142.00	98.0	16.0	7.71	32.0	YES	300
21	0.730	142.00	103.7	16.0	7.67	31.7	YES	300
22	0.770	142.00	109.3	16.1	7.69	31.8	YES	300
23	0.790	142.00	112.2	16.0	7.70	32.3	YES	300
24	0.740	142.00	105.1	16.0	7.64	31.4	YES	300
25	0.720	142.00	102.2	15.2	7.70	33.7	YES	300
26	0.750	142.00	106.5	15.0	7.71	34.4	YES	300
27	0.850	142.00	120.7	15.2	7.54	32.3	YES	300
28	0.710	142.00	100.8	15.5	7.62	32.1	YES	300
29	0.740	142.00	105.1	15.3	7.64	32.9	YES	300
30	0.820	142.00	116.4	15.0	7.62	33.6	YES	300
31	0.840	142.00	119.3	14.9	7.61	33.8	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