

OHA - Drinking Water Services - Turbidity Monitoring Report Form

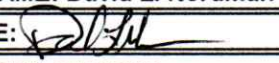
County:	Tillamook
Month/Year:	Oct-21

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	0.013	0.013	0.013	0.013	0.013	0.013	0.014
2	0.013	0.013	0.014	OFF	OFF	0.013	0.015
3	0.013	0.013	OFF	OFF	0.013	OFF	0.020
4	0.013	0.013	OFF	OFF	0.015	0.015	0.048
5	0.013	0.013	0.016	OFF	0.013	0.013	0.024
6	OFF	0.013	OFF	0.013	0.013	0.013	0.014
7	0.013	OFF	OFF	0.013	0.013	0.012	0.022
8	0.013	0.013	0.013	0.013	OFF	0.013	0.013
9	OFF	OFF	OFF	0.013	0.013	0.013	0.022
10	0.013	0.013	OFF	0.013	0.013	0.013	0.016
11	0.013	OFF	OFF	0.014	0.013	0.013	0.015
12	0.013	OFF	0.013	0.014	OFF	0.013	0.097
13	0.013	OFF	OFF	OFF	OFF	0.013	0.014
14	0.013	0.013	OFF	OFF	0.013	0.013	0.014
15	0.013	0.013	OFF	0.013	0.013	0.013	0.015
16	0.013	0.013	OFF	0.013	0.013	0.013	0.014
17	0.013	0.013	OFF	0.013	0.013	0.013	0.013
18	0.013	0.013	OFF	0.013	0.013	OFF	0.013
19	OFF	0.013	OFF	OFF	0.013	0.013	0.014
20	OFF	0.013	0.013	OFF	0.013	OFF	0.020
21	0.013	0.013	OFF	0.013	0.013	0.013	0.016
22	OFF	0.013	0.014	OFF	0.013	0.013	0.014
23	0.013	0.013	OFF	0.013	0.013	OFF	0.013
24	0.013	0.013	0.013	OFF	OFF	OFF	0.014
25	OFF	OFF	0.015	0.013	0.013	OFF	0.015
26	OFF	0.013	0.013	0.013	0.013	0.013	0.015
27	0.013	OFF	OFF	0.013	0.013	OFF	0.014
28	0.013	0.013	OFF	OFF	0.013	0.013	0.028
29	0.013	OFF	0.013	0.013	0.013	0.013	0.013
30	OFF	0.013	OFF	OFF	OFF	0.013	0.014
31	0.013	OFF	OFF	0.013	OFF	0.013	0.014

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: 11/4/2021
	PHONE #: (503) 842-6462	CERT #: 08918

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: Oct-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	0.320	142.00	45.4	16.4	7.80	30.9	YES	300
2	0.460	142.00	65.3	13.9	7.70	35.7	YES	300
3	0.570	142.00	80.9	13.8	7.72	36.7	YES	300
4	0.530	142.00	75.3	13.6	7.61	35.5	YES	300
5	0.650	142.00	92.3	13.5	7.48	34.6	YES	300
6	0.920	142.00	130.6	12.2	7.42	38.3	YES	300
7	0.230	142.00	32.7	13.6	7.45	32.4	YES	300
8	0.320	142.00	45.4	13.0	7.53	35.1	YES	300
9	0.460	142.00	65.3	13.2	7.60	36.1	YES	300
10	0.290	142.00	41.2	13.0	7.62	36.1	YES	300
11	0.420	142.00	59.6	12.7	7.57	36.7	YES	300
12	0.580	142.00	82.4	12.4	7.74	40.7	YES	300
13	0.500	142.00	71.0	11.9	7.30	35.8	YES	300
14	0.480	142.00	68.2	12.6	7.45	35.6	YES	300
15	0.360	142.00	51.1	12.5	7.44	35.2	YES	300
16	0.290	142.00	41.2	12.9	7.32	32.5	YES	300
17	0.400	142.00	56.8	12.7	7.40	34.4	YES	300
18	0.390	142.00	55.4	12.6	7.46	35.4	YES	300
19	0.590	142.00	83.8	12.4	7.48	37.3	YES	300
20	0.340	142.00	48.3	12.3	7.43	35.9	YES	300
21	0.310	142.00	44.0	12.7	7.35	33.4	YES	300
22	0.300	142.00	42.6	12.6	7.40	34.2	YES	300
23	0.250	142.00	35.5	12.6	7.43	34.4	YES	300
24	0.470	142.00	66.7	12.4	7.51	37.1	YES	300
25	0.560	142.00	79.5	12.2	7.47	37.5	YES	300
26	0.800	142.00	113.6	14.1	7.48	33.8	YES	300
27	0.920	142.00	130.6	15.0	7.46	32.0	YES	300
28	0.920	142.00	130.6	12.9	7.44	36.5	YES	300
29	0.980	142.00	139.2	12.4	7.39	37.7	YES	300
30	0.470	142.00	66.7	12.3	7.47	36.9	YES	300
31	0.420	142.00	59.6	12.1	7.39	36.1	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