

OHA - Drinking Water Services - Turbidity Monitoring Report Form

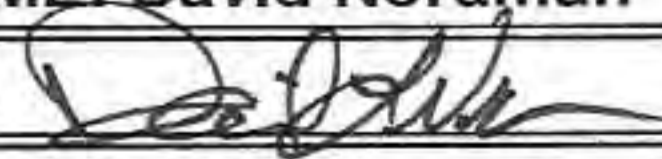
County:	Tillamook
Month/Year:	Sep-23

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	0.011	0.011	0.011	0.011	0.011	OFF	0.012
2	0.011	OFF	0.011	OFF	OFF	0.011	0.033
3	0.011	0.011	OFF	0.012	OFF	0.011	0.012
4	0.011	0.011	0.011	0.012	0.012	0.012	0.013
5	0.011	0.011	0.011	OFF	0.011	OFF	0.013
6	OFF	OFF	OFF	0.011	0.011	0.011	0.019
7	0.011	0.011	0.011	0.011	0.011	0.011	0.012
8	0.011	OFF	0.011	OFF	OFF	0.011	0.015
9	0.011	0.011	0.011	0.011	OFF	0.011	0.012
10	0.011	0.011	OFF	OFF	0.012	0.011	0.053
11	0.011	0.011	0.011	0.012	0.012	OFF	0.013
12	0.011	0.011	0.013	OFF	OFF	0.011	0.032
13	OFF	0.011	0.011	0.012	OFF	OFF	0.013
14	OFF	OFF	OFF	0.012	0.011	0.011	0.021
15	0.011	0.011	OFF	0.011	0.011	0.011	0.015
16	0.011	0.011	OFF	OFF	0.012	OFF	0.028
17	OFF	OFF	OFF	0.011	0.011	0.011	0.017
18	0.011	OFF	OFF	0.012	OFF	OFF	0.013
19	OFF	OFF	0.016	OFF	OFF	0.011	0.019
20	0.011	0.011	0.011	0.012	0.011	0.011	0.013
21	0.011	0.011	OFF	OFF	0.012	OFF	0.014
22	0.011	0.011	OFF	OFF	0.012	0.011	0.014
23	0.011	OFF	0.011	OFF	0.011	0.011	0.012
24	OFF	OFF	OFF	OFF	0.012	0.011	0.017
25	OFF	OFF	0.012	0.012	OFF	OFF	0.016
26	OFF	OFF	OFF	OFF	OFF	0.012	0.017
27	0.012	0.012	0.012	OFF	OFF	OFF	0.014
28	OFF	0.012	OFF	OFF	0.013	0.012	0.017
29	OFF	0.012	0.012	OFF	OFF	OFF	0.018
30	OFF	0.012	OFF	OFF	OFF	OFF	0.023
31							

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 Nordman	
	SIGNATURE: 	DATE: 10-9-2023
	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: Sep-23 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	0.560	142.00	79.5	16.6	7.68	30.0	YES	300
2	0.680	142.00	96.6	16.9	7.64	29.3	YES	300
3	0.680	142.00	96.6	16.7	7.50	28.2	YES	300
4	0.680	142.00	96.6	16.3	7.66	30.8	YES	300
5	0.650	142.00	92.3	16.1	7.62	30.6	YES	300
6	0.670	142.00	95.1	15.2	7.64	32.8	YES	300
7	0.660	142.00	93.7	15.5	7.56	31.2	YES	300
8	0.620	142.00	88.0	15.4	7.60	31.7	YES	300
9	0.620	142.00	88.0	15.3	7.67	32.8	YES	300
10	0.680	142.00	96.6	15.2	7.68	33.3	YES	300
11	0.680	142.00	96.6	16.2	7.48	29.0	YES	300
12	0.710	142.00	100.8	15.4	7.46	30.4	YES	300
13	0.650	142.00	92.3	16.1	7.43	28.5	YES	300
14	0.610	142.00	86.6	16.5	7.44	27.7	YES	300
15	0.680	142.00	96.6	16.5	7.41	27.7	YES	300
16	0.650	142.00	92.3	17.3	7.48	26.8	YES	300
17	0.660	142.00	93.7	15.6	7.52	30.5	YES	300
18	0.670	142.00	95.1	16.0	7.48	29.3	YES	300
19	0.640	142.00	90.9	15.5	7.56	31.1	YES	300
20	0.720	142.00	102.2	15.4	7.52	31.2	YES	300
21	0.700	142.00	99.4	14.9	7.48	31.7	YES	300
22	0.690	142.00	98.0	15.8	7.63	31.5	YES	300
23	0.730	142.00	103.7	15.2	7.57	32.2	YES	300
24	0.730	142.00	103.7	15.0	7.71	34.4	YES	300
25	0.850	142.00	120.7	14.6	7.63	34.7	YES	300
26	0.690	142.00	98.0	15.2	7.69	33.5	YES	300
27	0.650	142.00	92.3	15.2	7.63	32.6	YES	300
28	0.560	142.00	79.5	15.0	7.87	35.8	YES	300
29	0.740	142.00	105.1	14.9	7.56	32.8	YES	300
30	0.720	142.00	102.2	14.5	7.52	33.1	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