

OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **TILLAMOOK**
 Month/Year: **May-23**

System Name: **OCEANSIDE WD - CAPE MEARES ID#: 41 00882** WTP : TP - **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	0.016	OFF	OFF	OFF	OFF	OFF	0.02
2	0.018	0.022	OFF	OFF	OFF	OFF	0.02
3	0.023	0.023	OFF	OFF	OFF	OFF	0.02
4	OFF	0.027	0.023	0.029	0.029	OFF	0.03
5	OFF	OFF	OFF	OFF	OFF	0.027	0.03
6	0.028	OFF	OFF	OFF	OFF	0.029	0.03
7	0.029	OFF	OFF	OFF	OFF	0.024	0.03
8	OFF	OFF	OFF	OFF	OFF	0.026	0.03
9	0.030	OFF	OFF	OFF	OFF	0.034	0.03
10	0.033	OFF	OFF	OFF	OFF	0.026	0.03
11	0.031	OFF	OFF	OFF	OFF	0.030	0.03
12	0.035	0.038	OFF	OFF	0.031	0.031	0.04
13	0.030	OFF	OFF	OFF	0.028	0.027	0.03
14	OFF	0.032	OFF	OFF	0.066	0.030	0.07
15	0.031	OFF	OFF	OFF	0.029	0.032	0.03
16	0.033	OFF	OFF	OFF	OFF	0.026	0.03
17	0.030	OFF	0.030	0.022	OFF	OFF	0.03
18	OFF	OFF	OFF	0.032	0.032	0.031	0.03
19	OFF	OFF	OFF	OFF	OFF	0.042	0.04
20	0.068	OFF	OFF	OFF	OFF	0.036	0.07
21	0.062	OFF	OFF	OFF	OFF	0.033	0.06
22	0.051	OFF	OFF	OFF	OFF	OFF	0.05
23	0.065	0.080	OFF	OFF	0.034	0.042	0.08
24	0.086	OFF	0.081	0.068	0.036	OFF	0.09
25	OFF	OFF	OFF	OFF	0.019	0.020	0.02
26	OFF	OFF	OFF	OFF	OFF	0.019	0.02
27	0.020	0.022	OFF	OFF	0.018	0.020	0.02
28	0.029	OFF	OFF	OFF	0.020	0.021	0.03
29	0.031	OFF	OFF	OFF	0.019	0.024	0.03
30	OFF	OFF	OFF	OFF	0.014	0.028	0.03
31	0.038	OFF	OFF	OFF	OFF	0.032	0.04

Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² Yes / No	CT's met everyday? (see back) Yes / No
All daily turbidity readings ≤ 5 NTU? Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No

Notes:

PRINTED NAME: **David L. Nordman**

SIGNATURE: *[Signature]* **6/9/2023**

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : A

System Name: Oceanside WD - Cape Meares ID#: 41 00882 Month/Year: May-23

Disinfection *Giardia* Log Inactiv: 0.5

Date / Time	Minimum Cl ₂ 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	0.950	170	161.5	12.0	8.07	24.5	YES	100
2	0.950	170	161.5	12.3	7.39	18.9	YES	100
3	0.910	170	154.7	12.3	7.35	18.6	YES	100
4	0.890	170	151.3	11.7	7.59	20.9	YES	100
5	0.850	170	144.5	11.5	7.45	20.1	YES	100
6	0.790	170	134.3	12.0	7.75	21.5	YES	100
7	0.660	170	112.2	11.9	8.28	25.7	YES	100
8	0.700	170	119.0	12.4	8.09	23.3	YES	100
9	0.610	170	103.7	12.4	8.00	22.4	YES	100
10	0.610	170	103.7	12.8	7.94	21.4	YES	100
11	0.690	170	117.3	13.0	7.85	20.6	YES	100
12	0.690	170	117.3	13.2	7.68	19.1	YES	100
13	0.750	170	127.5	13.7	7.50	17.4	YES	100
14	0.720	170	122.4	14.6	7.74	17.8	YES	100
15	0.680	170	115.6	14.4	7.60	17.1	YES	100
16	0.760	170	129.2	14.6	7.50	16.4	YES	100
17	0.740	170	125.8	15.3	7.54	15.8	YES	100
18	0.680	170	115.6	14.5	7.56	16.7	YES	100
19	0.740	170	125.8	14.9	7.53	16.2	YES	100
20	0.700	170	119.0	14.8	7.59	16.6	YES	100
21	0.890	170	151.3	14.7	7.54	16.8	YES	100
22	0.730	170	124.1	14.5	7.45	16.1	YES	100
23	0.730	170	124.1	14.4	7.44	16.2	YES	100
24	0.740	170	125.8	14.2	7.44	16.4	YES	100
25	0.780	170	132.6	14.5	7.52	16.7	YES	100
26	0.660	170	112.2	14.0	7.43	16.4	YES	100
27	0.780	170	132.6	13.8	7.51	17.4	YES	100
28	0.810	170	137.7	13.8	7.44	17.0	YES	100
29	0.750	170	127.5	13.7	7.46	17.1	YES	100
30	0.770	170	130.9	14.0	7.46	16.8	YES	100
31	0.730	170	124.1	13.6	7.59	18.0	YES	100

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 h 0.00

Revised October 2013