OHA - DWS

Membrane Filter Monthly Operating Report

System Name: **Oceanside Water District**
PWS ID#: 41 - **00585**
Plant ID: WTP - **A** *(e.g., "A")*

County: **Tillamook**
Month/Year: **September, 2025**
Minimum test pressure **applied**: **20** psi
Minimum test pressure **req'd**: **18** psi

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇨
PDR = Pressure Decay Rate
LRC = Log Removal Credit

PDR_{Max} [$^{psi}/_{min}$]	LRC [log removal]
0.900	4.00

Day	CFE Daily Turbidity [NTU]	Highest CFE♣ [NTU]	Highest IFE [NTU]	Highest PDR of day [$^{psi}/_{min}$]	Lowest $LRV_{ambient}$ of day [log removal]	DIT Daily [Y/N] or "off"
1	0.015	0.026	0.026	0.033	4.422	Y
2	0.015	0.029	0.029	0.033	4.399	Y
3	0.015	0.027	0.027	0.033	4.402	Y
4	0.015	0.037	0.037	0.033	4.564	Y
5	0.015	0.018	0.018	0.033	4.595	Y
6	0.014	0.022	0.022	0.022	4.803	Y
7	0.014	0.021	0.021	0.023	4.726	Y
8	0.014	0.017	0.017	0.023	4.776	Y
9	0.014	0.018	0.018	0.019	4.856	Y
10	0.014	0.018	0.018	0.030	4.431	Y
11	0.015	0.017	0.017	0.030	4.468	Y
12	0.014	0.020	0.020	0.061	4.056	Y
13	0.014	0.019	0.019	0.019	4.894	Y
14	0.015	0.018	0.018	0.036	4.256	Y
15	0.014	0.031	0.031	0.013	5.609	Y
16	0.014	0.021	0.021	0.024	4.785	Y
17	0.015	0.020	0.020	0.023	4.852	Y
18	0.014	0.020	0.020	0.025	4.694	Y
19	0.014	0.024	0.024	0.025	4.667	Y
20	0.014	0.019	0.019	0.026	4.637	Y
21	0.014	0.019	0.019	0.027	4.586	Y
22	0.014	0.018	0.018	0.027	4.565	Y
23	0.016	0.017	0.017	0.026	4.543	Y
24	0.015	0.025	0.025	0.026	4.592	Y
25	0.015	0.017	0.017	0.032	4.418	Y
26	0.014	0.023	0.023	0.032	4.388	Y
27	0.014	0.017	0.017	0.037	4.331	Y
28	0.015	0.017	0.017	0.037	4.379	Y
29	0.015	0.017	0.017	0.034	4.416	Y
30	0.015	0.024	0.024	0.032	4.443	Y

Compliance summary (operator to complete any blank fields)

95% of daily turbidity readings ≤ 1 NTU? [Y/N]	All turbidity readings ≤ 5 NTU? [Y/N]	All IFE turbidity readings ≤ 0.15 NTU? [Y/N]	Performance std met? [Y/N] ($PDR \le PDR_{Max}$, $LRV \ge LRC$)	DIT Daily?
Yes	Yes	Yes	Yes	Yes

CT's met daily? (p. 2)	All Cl_2 residual at EP ≥ 0.2 $^{mg}/_{L}$?	$PDR \le PDR_{Max}$?	$LRV_{ambient} \ge LRC$?
Yes	Yes	Yes	Yes

PRINTED NAME: Christian Anderson
SIGNATURE:
Notes:

DATE: 10/01/2025
WT CERT #: T-650708
PHONE #: 503-842-6462

♣ *Used for optimization purposes only.*

OHA-DWS

Disinfection Monthly Operating Report

System Name: **Oceanside Water District**

PWS ID#: 41 - **00585**

Plant ID : WTP - **A**

0.5 ⇦ Log Inactivation Required via Disinfection

Day	Minimum Cl_2 Residual at 1st User (**C**) ♦ [$^{mg}/_{L}$ = ppm]	Contact Time (**T**) [minutes]	Actual CT **C** x **T** (Formula)	Temp [° C]	pH	Required CT (Formula)	CT Met? ♦ [Yes / No] (Formula)	Peak Hourly Demand Flow [GPM]	Notes (e.g. "Plant Off")
1	0.420	142	59.6	15.9	7.57	14.8	YES	300	
2	0.450	142	63.9	15.6	7.50	14.8	YES	300	
3	0.390	142	55.4	15.8	7.56	14.8	YES	300	
4	0.400	142	56.8	16.6	7.53	13.9	YES	300	
5	0.500	142	71.0	17.5	7.55	13.3	YES	300	
6	0.490	142	69.6	15.4	7.60	15.6	YES	300	
7	0.410	142	58.2	15.6	7.59	15.2	YES	300	
8	0.410	142	58.2	16.6	7.59	14.2	YES	300	
9	0.400	142	56.8	16.4	7.56	14.3	YES	300	
10	0.360	142	51.1	17.1	7.59	13.7	YES	300	
11	0.390	142	55.4	16.2	7.66	15.0	YES	300	
12	0.410	142	58.2	16.5	7.67	14.8	YES	300	
13	0.440	142	62.5	16.1	7.66	15.2	YES	300	
14	0.440	142	62.5	15.5	7.62	15.6	YES	300	
15	0.350	142	49.7	16.0	7.66	15.1	YES	300	
16	0.360	142	51.1	16.7	7.62	14.2	YES	300	
17	0.340	142	48.3	16.5	7.58	14.2	YES	300	
18	0.350	142	49.7	16.7	7.55	13.8	YES	300	
19	0.380	142	54.0	15.9	7.60	14.9	YES	300	
20	0.360	142	51.1	16.3	7.56	14.3	YES	300	
21	0.360	142	51.1	15.4	7.64	15.6	YES	300	
22	0.360	142	51.1	15.9	7.63	15.1	YES	300	
23	0.350	142	49.7	16.8	7.60	14.0	YES	300	
24	0.390	142	55.4	15.1	7.62	15.9	YES	300	
25	0.410	142	58.2	15.1	7.58	15.7	YES	300	
26	0.430	142	61.1	15.5	7.51	14.9	YES	300	
27	0.450	142	63.9	15.4	7.51	15.0	YES	300	
28	0.520	142	73.8	15.1	7.50	15.4	YES	300	
29	0.480	142	68.2	14.8	7.52	15.8	YES	300	
30	0.420	142	59.6	15.7	7.47	14.5	YES	300	

♦ If chlorine concentration at entry point < 0.2 $^{mg}/_{L}$, or CT not met, notify DWS within 24 hours.

Submit this monthly report by the 10th of following month by

mail: Drinking Water Services
PO Box 14350
Portland, OR 97293-0350

email: dwp.dmce@odhsoha.oregon.gov

fax: 971-673-0458