

OHA - DWS

Membrane Filter Monthly Operating Report

County: LINCOLN

System Name: OPRD BEVERLY BEACH STATE PARK Month/Year: MAY 2025
 PWS ID#: 41 - 91052 Minimum test pressure applied || req'd: 14.15 psi || 14.0 psi
 Plant ID: WTP - A (e.g., "A")

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]

0.390

4.00

DIT
Daily

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU] (>15 min duration)	Highest PDR of day [psi/min]	Lowest LRV _{ambient} of day [log removal]	[Y/N] or "off"
1						OFF
2						OFF
3						OFF
4						OFF
5						OFF
6						OFF
7	0.056	0.056		0.032	5.90	YES
8						OFF
9	0.056	0.056		0.029	5.69	YES
10	0.057	0.057		0.052	5.88	YES
11	0.058	0.058		0.024	5.89	YES
12	0.059	0.059		0.010	5.60	YES
13	0.059	0.059		0.014	5.72	YES
14	0.059	0.060		0.010	5.39	YES
15						OFF
16	0.126	0.126		0.027	5.53	YES
17	0.061	0.063		0.010	5.50	YES
18	0.061	0.061		0.042	5.50	YES
19	0.079	0.087		0.011	5.33	YES
20	0.062	0.062		0.036	5.50	YES
21	0.060	0.060		0.019	5.87	YES
22	0.058	0.058		0.065	5.38	YES
23	0.060	0.060		0.010	5.87	YES
24	0.060	0.061		0.011	5.23	YES
25	0.080	0.113		0.036	5.85	YES
26	0.060	0.060		0.014	5.08	YES
27	0.062	0.063		0.053	5.68	YES
28	0.063	0.063		0.022	5.23	YES
29	0.061	0.061		0.033	5.10	YES
30	0.062	0.062		0.029	5.49	YES
31	0.063	0.063		0.025	5.31	YES

Compliance summary (operator to complete any blank fields)

95% of daily turbidity readings ≤ 1 NTU? [Y/N] <u>YES</u>	All turbidity readings ≤ 5 NTU? [Y/N] <u>YES</u>	All IFE turbidity readings ≤ 0.15 NTU? [Y/N]	Performance std met? [Y/N] (PDR ≤ PDR _{Max} , LRV ≥ LRC) <u>YES</u>	DIT Daily? <u>YES</u>
CT's met daily? (p. 2) <u>YES</u>	All Cl ₂ residual at EP ≥ 0.2 mg/L? <u>YES</u>	PDR ≤ PDR _{Max} ? <u>YES</u>	LRV _{ambient} ≥ LRC? <u>YES</u>	

PRINTED NAME: JAMES PILCOLOTTIDATE: 6-1-2025SIGNATURE: WT CERT #: 08560-1

Notes:

PHONE #: 541-2654560

p. 1 of 2

OHA-DWS

Disinfection Monthly Operating ReportSystem Name: OPRD BEVERLY BEACH STATE PARKPWS ID#: 41 - 91052

4,00

Log
Inactivation
Required via
DisinfectionPlant ID : WTP - A

Day	Minimum Cl ₂ Residual at 1 st 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	1.64	1922	3152	10.6	7.1	39	YES	15.9	
2	2.10	1634	3432	10.9	7.1	39	YES	18.7	
3	1.79	1194	2137	11.0	7.1	39	YES	25.6	
4	1.66	1698	2818	10.8	7.1	39	YES	18.0	
5	1.23	1875	2306	10.7	7.1	39	YES	16.3	
6	1.81	2231	4037	10.9	7.1	39	YES	13.7	
7	2.00	1863	3727	11.1	7.1	39	YES	16.4	
8	1.37	1852	2537	10.8	7.1	39	YES	16.5	
9	1.75	1617	2830	10.9	7.1	39	YES	18.9	
10	1.78	1213	2159	11.1	7.1	39	YES	25.2	
11	1.51	1863	2813	11.2	7.1	39	YES	16.4	
12	1.40	1886	2641	11.1	7.1	39	YES	16.2	
13	1.58	1852	2926	11.3	7.1	39	YES	16.5	
14	1.40	2231	3123	11.5	7.1	39	YES	13.7	
15	1.38	1766	2438	11.5	7.1	39	YES	17.3	
16	1.28	918	1175	11.6	7.1	39	YES	33.3	
17	1.50	2167	3251	11.8	7.1	39	YES	14.1	
18	1.36	1136	1545	11.9	7.1	39	YES	26.9	
19	1.31	1505	1972	12.0	7.1	39	YES	20.3	
20	1.22	1408	1718	11.9	7.1	39	YES	21.7	
21	1.12	1483	1662	11.8	7.1	39	YES	20.6	
22	1.00	1592	1592	11.9	7.1	39	YES	19.2	
23	1.09	1132	1234	12.1	7.1	39	YES	27.0	
24	0.95	811	770	12.1	7.0	39	YES	37.7	
25	1.07	768	822	12.3	7.1	39	YES	39.8	
26	1.04	1184	1232	12.5	7.1	39	YES	25.8	
27	1.07	1300	1391	12.3	7.1	39	YES	23.5	
28	0.95	1295	1230	12.7	7.1	39	YES	23.6	
29	1.24	1312	1626	12.8	7.1	39	YES	23.3	
30	1.22	999	1218	12.9	7.1	39	YES	30.6	
31	1.20	819	983	13.2	7.1	39	YES	37.3	

* 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

p. 2 of 2