OHA - DWS

Membrane Filter Monthly Operating Report

County: LINCOLN

System Name: BEVERLY BEACH STATE PARK

Month/Year: JUNE 2025

PWS ID#: 41 - 91052

Minimum test pressure **applied || req'd**: 14.56 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

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]	DIT Daily [Y/N] or "off"
1	0.062	0.062		0.042	5.19	YES
2	0.060	0.060		0.030	5.43	YES
3	0.060	0.060		0.017	5.43	YES
4	0.059	0.059		0.034	5.65	YES
5	0.059	0.059		0.024	5.34	YES
6	0.059	0.059		0.018	5.46	YES
7	0.059	0.059		0.037	5.58	YES
8	0.060	0.060		0.017	5.27	YES
9	0.060	0.060		0.023	5.60	YES
10	0.063	0.065		0.031	5.33	YES
11	0.064	0.064		0.015	5.40	YES
12	0.063	0.063		0.038	5.196	YES
13	0.060	0.061		0.034	5.199	YES
14	0.060	0.066		0.010	5.247	YES
15	0.061	0.063		0.037	5.201	YES
16	0.061	0.063		0.036	5.200	YES
17	0.063	0.065		0.010	5.198	YES
18	0.063	0.064		0.040	5.154	YES
19	0.061	0.061		0.010	5.163	YES
20	0.062	0.062		0.021	5.453	YES
21	0.065	0.065		0.039	5.144	YES
22	0.061	0.062		0.030	5.150	YES
23	0.059	0.062		0.013	5.307	YES
24	0.062	0.405		0.010	5.681	YES
25	0.060	0.061		0.037	5.199	YES
26	0.061	0.061		0.014	5.213	YES
27	0.061	0.061		0.029	5.281	YES
28	0.062	0.064		0.032	5.263	YES
29	0.062	0.062		0.019	5.268	YES
30	0.063	0.064		0.036	5.187	YES
31						

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 ≤ PDR_{Max}, LRV ≥ LRC)	DIT Daily?
Y	Y			YES

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

PRINTED NAME: JAMES PICCOLOTTI

SIGNATURE:

DATE: 7-1-2025

WT CERT #: 08560-1

PHONE #: 541-265-4560

Notes: PROGRAMMER INSTALLED LRV PROGRAM 6/12/25

Revised 7/31/2023

♠ *Used for optimization purposes only.*

OHA-DWS

Disinfection Monthly Operating Report

System Name: BEVERLY BEACH STATE PARK

PWS ID#: 41 - 91052

Plant ID : WTP - A

4.00 ⇦ 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	1.41	1910	2693	13.3	7.1	39	YES	16.0	
2	1.41	2388	3366	12.8	7.1	39	YES	12.8	
3	1.37	1435	1966	12.9	7.1	39	YES	21.3	
4	1.40	2406	3369	13.2	7.1	39	YES	12.7	
5	1.20	2425	2910	13.3	7.1	39	YES	12.6	
6	1.13	2505	2831	13.3	7.1	39	YES	12.2	
7	1.40	2333	3266	13.3	7.1	39	YES	13.1	
8	1.21	1756	2125	13.5	7.1	39	YES	17.4	
9	1.26	2704	3408	13.8	7.1	39	YES	11.3	
10	1.17	2425	2838	13.8	7.1	39	YES	12.6	
11	1.12	2445	2738	13.7	7.1	39	YES	12.5	
12	1.02	2657	2711	13.8	7.1	39	YES	11.5	
13	0.90	2612	2351	13.8	7.1	39	YES	11.7	
14	0.92	1352	1244	13.5	7.1	39	YES	22.6	
15	0.80	2485	1988	13.5	7.1	39	YES	12.3	
16	0.71	2612	1854	13.7	7.0	39	YES	11.7	
17	0.74	2485	1839	13.5	7.1	39	YES	12.3	
18	0.70	2590	1813	13.7	7.1	39	YES	11.8	
19	0.63	1852	1167	13.8	7.1	39	YES	16.5	
20	0.55	2753	1514	13.7	7.1	39	YES	11.1	
21	0.50	2856	1428	13.5	7.0	39	YES	10.7	
22	0.45	2753	1239	13.4	7.1	39	YES	11.1	
23	0.45	1863	839	13.4	7.0	39	YES	16.4	
24	0.40	2388	955	13.9	7.1	39	YES	12.8	
25	0.37	2996	1109	13.6	7.1	39	YES	10.2	
26	0.59	1528	902	13.8	7.1	39	YES	20.0	
27	0.39	2264	883	13.9	7.1	39	YES	13.5	
28	0.41	2804	1150	13.9	7.0	39	YES	10.9	
29	0.39	2264	883	14.1	7.1	39	YES	13.5	
30	0.46	1679	772	14.3	7.1	39	YES	18.2	
31									

♦ 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