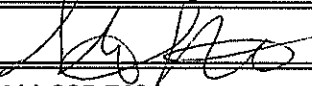


OHA - Drinking Water Program - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Lincoln
Month/Year: Apr-24
WTP: TP - Membrane

System Name:	Newport, City of			ID#: 41-00566 A			WTP: TP -	Membrane
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	P/O	P/O	0.015	0.015	0.015	P/O	0.027	
2	P/O	P/O	0.018	0.018	0.015	P/O	0.025	
3	P/O	P/O	0.016	0.032	0.018	P/O	0.052	
4	P/O	P/O	P/O	0.018	0.016	P/O	0.024	
5	P/O	P/O	0.018	0.016	0.015	0.014	0.029	
6	P/O	P/O	P/O	0.017	0.015	P/O	0.022	
7	P/O	P/O	P/O	0.017	0.017	0.016	0.024	
8	P/O	P/O	P/O	0.017	0.016	P/O	0.031	
9	P/O	P/O	P/O	0.019	0.014	P/O	0.024	
10	P/O	P/O	P/O	0.017	0.016	P/O	0.047	
11	P/O	P/O	P/O	0.016	0.017	P/O	0.027	
12	P/O	P/O	0.023	0.019	0.018	P/O	0.030	
13	P/O	P/O	0.019	0.015	0.015	P/O	0.027	
14	P/O	P/O	0.015	0.015	0.015	P/O	0.024	
15	P/O	P/O	P/O	0.037	0.017	P/O	0.037	
16	P/O	P/O	0.017	0.020	0.016	P/O	0.056	
17	P/O	P/O	0.018	0.015	0.018	P/O	0.049	
18	P/O	P/O	0.016	0.016	P/O	P/O	0.030	
19	0.017	0.019	P/O	P/O	0.016	0.015	0.047	
20	P/O	P/O	P/O	0.015	0.014	P/O	0.034	
21	P/O	P/O	P/O	0.016	0.015	P/O	0.051	
22	P/O	P/O	P/O	0.025	0.018	0.015	0.025	
23	P/O	P/O	P/O	0.018	0.016	0.015	0.021	
24	P/O	P/O	P/O	0.016	0.014	P/O	0.027	
25	P/O	P/O	P/O	0.015	0.015	0.015	0.022	
26	P/O	P/O	P/O	0.014	0.014	P/O	0.023	
27	P/O	P/O	P/O	0.023	0.015	P/O	0.031	
28	P/O	P/O	P/O	0.061	0.014	P/O	0.061	
29	P/O	P/O	P/O	0.024	0.016	0.020	0.040	
30	P/O	P/O	P/O	0.015	0.015	0.015	0.028	

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	<input checked="" type="radio"/> Yes / No	CT's met everyday?	All Cl ₂ residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No

Notes: P/O = PLANT OFF	PRINTED NAME: Steve Stewart	
	SIGNATURE: 	DATE: 5/1/2024
	PHONE #: (541) 265-7421	CERT #: 2445

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM 8 PM may not correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP: Membrane

System Name: NEWPORT, CITY OF

ID#: 41-00566

Month/Year: Apr-24

Disinfection
Giardia Log
Inactive: 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]
4/1/2024 8:15	0.9	90	86	10	7.7	24	Yes	2562
4/2/2024 7:07	1.0	89	88	10	7.7	24	Yes	2557
4/3/2024 8:48	1.0	91	89	11	7.7	24	Yes	2556
4/4/2024 8:42	1.0	88	84	11	7.8	24	Yes	2592
4/5/2024 7:21	1.0	93	90	11	7.7	23	Yes	2492
4/6/2024 9:04	0.8	88	70	11	7.6	22	Yes	2575
4/7/2024 9:03	0.8	89	76	11	7.6	22	Yes	2585
4/8/2024 8:57	0.8	89	72	11	7.7	22	Yes	2549
4/9/2024 9:32	0.8	87	67	11	7.6	21	Yes	2601
4/10/2024 8:52	0.9	85	80	11	7.7	23	Yes	2620
4/11/2024 7:46	0.8	89	73	11	7.7	22	Yes	2608
4/12/2024 7:12	0.8	89	73	12	7.7	22	Yes	2611
4/13/2024 6:58	1.0	88	87	12	7.6	21	Yes	2607
4/14/2024 6:56	1.0	89	85	12	7.6	21	Yes	2548
4/15/2024 9:46	1.0	87	86	12	7.6	21	Yes	2597
4/16/2024 8:43	1.0	84	83	12	7.6	21	Yes	2613
4/17/2024 7:41	0.8	88	69	12	7.7	21	Yes	2606
4/18/2024 22:16	0.8	86	66	12	7.7	21	Yes	2616
4/19/2024 13:15	0.8	96	76	13	8.0	23	Yes	2535
4/20/2024 9:03	0.9	89	77	12	8.0	23	Yes	2543
4/21/2024 8:00	0.8	88	67	13	8.0	22	Yes	2553
4/22/2024 8:50	0.9	86	81	12	8.0	23	Yes	2607
4/23/2024 10:12	0.9	86	79	13	7.9	22	Yes	2612
4/24/2024 8:38	1.0	87	83	13	7.8	21	Yes	2607
4/25/2024 8:41	0.8	87	66	13	7.8	19	Yes	2601
4/26/2024 8:36	0.8	87	69	13	7.7	19	Yes	2603
4/27/2024 9:26	1.0	88	87	13	7.8	21	Yes	2547
4/28/2024 9:31	1.1	86	91	13	7.8	21	Yes	2600
4/29/2024 10:53	1.0	87	84	13	7.9	22	Yes	2586
4/30/2024 10:38	0.9	81	70	13	7.8	21	Yes	2606

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

Revised September 2016

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, P.O. Box 14350, Portland, OR 97293-0350