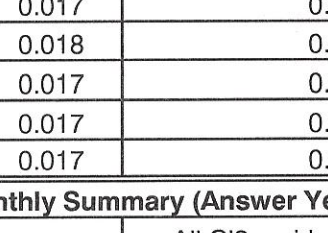


OHA - Drinking Water Program - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Lincoln**
 Month/Year: **Jul-23**
 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	0.015	0.019	0.015	0.015	0.016	0.028	
2	P/O	P/O	P/O	0.015	0.015	0.016	0.021	
3	0.017	P/O	P/O	0.016	0.015	0.015	0.027	
4	0.016	P/O	P/O	0.019	0.015	0.015	0.031	
5	P/O	P/O	0.017	0.015	0.016	0.016	0.025	
6	P/O	P/O	0.016	0.016	0.016	0.017	0.027	
7	P/O	P/O	P/O	0.016	0.016	0.016	0.046	
8	0.016	0.016	P/O	0.015	0.015	0.015	0.022	
9	0.016	P/O	P/O	0.015	0.016	0.015	0.028	
10	0.015	P/O	P/O	0.015	0.016	0.016	0.030	
11	0.017	0.017	0.019	P/O	0.016	0.017	0.046	
12	0.017	0.017	P/O	0.017	0.016	0.016	0.024	
13	0.017	0.017	0.019	0.017	0.018	0.019	0.023	
14	0.019	P/O	0.017	0.018	0.017	0.017	0.044	
15	0.017	0.021	0.019	0.016	0.016	0.017	0.021	
16	0.017	P/O	P/O	0.016	0.016	0.016	0.024	
17	0.016	P/O	0.021	0.016	0.016	0.017	0.029	
18	0.017	P/O	P/O	0.015	0.016	0.017	0.029	
19	0.017	P/O	0.022	0.016	0.016	0.016	0.025	
20	0.016	0.016	P/O	0.017	0.016	0.017	0.025	
21	0.016	0.017	0.017	0.017	P/O	0.016	0.031	
22	0.016	0.017	P/O	0.016	0.017	0.020	0.022	
23	0.016	P/O	P/O	0.016	0.016	0.017	0.026	
24	0.017	0.017	P/O	0.017	0.016	0.017	0.031	
25	0.017	P/O	0.017	0.016	0.017	0.017	0.025	
26	0.017	0.017	P/O	0.019	0.017	0.017	0.028	
27	0.019	0.019	P/O	P/O	0.019	0.017	0.037	
28	0.018	P/O	0.031	0.017	0.017	0.018	0.031	
29	0.017	0.018	0.017	0.017	0.017	0.017	0.022	
30	0.017	P/O	0.017	0.017	0.017	0.017	0.036	
31	0.017	0.017	0.018	0.017	0.017	0.017	0.019	

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? ² <input checked="" type="radio"/> Yes / No	CT's met everyday?	All Cl2 residual at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All daily turbidity readings \leq 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: 8/1/2023
	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

Disinfection
Giardia Log

System Name: NEWPORT, CITY OF

ID#: 41-00566

Month/Year: Jul-23

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]
7/1/2023 0:37	1.1	85	93	20	7.7	13	Yes	2731
7/2/2023 9:34	1.0	82	84	20	7.8	13	Yes	2756
7/3/2023 8:21	0.7	85	56	20	7.9	13	Yes	2722
7/4/2023 9:42	0.7	83	59	20	8.0	13	Yes	2724
7/5/2023 5:39	1.0	84	85	20	7.9	13	Yes	2693
7/6/2023 7:42	1.1	82	86	21	8.0	13	Yes	2696
7/7/2023 8:11	0.7	81	59	20	8.0	13	Yes	2691
7/8/2023 8:10	0.7	85	58	21	7.9	13	Yes	2751
7/9/2023 9:56	0.7	85	58	20	8.0	13	Yes	2698
7/10/2023 8:12	1.0	85	88	20	7.9	14	Yes	2693
7/11/2023 14:12	1.1	87	95	21	7.9	13	Yes	2691
7/12/2023 10:06	1.0	83	87	21	7.9	13	Yes	2701
7/13/2023 9:27	1.2	81	97	21	7.9	13	Yes	2701
7/14/2023 6:16	1.0	82	84	21	7.9	13	Yes	2708
7/15/2023 3:32	1.1	86	97	21	8.0	13	Yes	2837
7/16/2023 8:24	1.1	85	93	21	7.9	13	Yes	2698
7/17/2023 7:32	0.7	86	61	22	7.9	12	Yes	2690
7/18/2023 9:57	1.1	81	87	22	7.9	12	Yes	2696
7/19/2023 7:37	1.1	88	94	22	7.9	12	Yes	2694
7/20/2023 9:20	0.5	84	45	22	7.9	12	Yes	2692
7/21/2023 18:57	1.2	89	103	22	7.9	12	Yes	2695
7/22/2023 9:53	0.9	84	74	22	7.9	12	Yes	2691
7/23/2023 9:43	1.0	82	83	21	7.8	12	Yes	2688
7/24/2023 10:18	0.5	81	39	22	7.9	11	Yes	2692
7/25/2023 5:23	1.1	86	91	22	7.9	12	Yes	2705
7/26/2023 9:39	0.4	81	34	22	7.9	11	Yes	2695
7/27/2023 12:32	1.0	86	84	22	7.9	12	Yes	2687
7/28/2023 8:38	1.1	86	91	22	7.9	12	Yes	2694
7/29/2023 21:55	1.2	85	100	22	7.9	12	Yes	2703
7/30/2023 6:48	1.0	87	86	21	7.9	12	Yes	2700
7/31/2023 2:58	1.3	81	101	22	7.9	12	Yes	2690

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