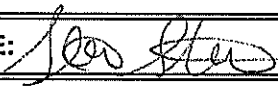


**OHA - Drinking Water Program - Surface Water Quality Data Form**  
**Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

County: **Lincoln**  
 Month/Year: **Sep-22**  
 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 <sup>1</sup> [NTU]	
1	0.015	P/O	0.015	0.015	0.015	0.015	0.024	
2	0.016	P/O	0.015	0.015	0.015	0.015	0.023	
3	0.015	P/O	0.015	0.015	0.015	0.015	0.028	
4	0.015	P/O	0.016	0.015	0.016	0.016	0.038	
5	P/O	0.016	0.017	0.015	P/O	0.020	0.044	
6	0.016	P/O	0.015	0.016	0.015	0.015	0.022	
7	0.026	P/O	0.016	0.015	0.015	0.015	0.031	
8	0.015	P/O	P/O	0.015	0.015	0.015	0.024	
9	0.016	P/O	P/O	0.016	0.016	0.016	0.024	
10	0.016	0.017	P/O	0.016	0.016	0.016	0.039	
11	0.015	P/O	P/O	0.015	0.015	0.015	0.028	
12	P/O	P/O	0.015	0.016	0.016	0.016	0.034	
13	0.016	P/O	P/O	0.016	0.015	0.017	0.039	
14	0.015	P/O	0.015	P/O	0.016	0.015	0.057	
15	0.015	P/O	P/O	0.015	0.015	0.015	0.076	
16	0.015	P/O	0.015	0.015	0.015	0.016	0.020	
17	P/O	P/O	0.034	0.016	0.017	0.016	0.034	
18	0.015	P/O	0.016	0.015	0.015	0.015	0.024	
19	0.015	P/O	P/O	0.015	0.016	0.015	0.022	
20	0.021	P/O	0.016	0.015	0.016	0.016	0.021	
21	0.016	P/O	0.017	0.016	0.016	0.015	0.031	
22	P/O	P/O	0.016	0.015	0.015	0.015	0.019	
23	0.017	P/O	0.015	0.016	P/O	0.016	0.024	
24	0.015	P/O	P/O	0.016	0.015	0.017	0.024	
25	0.017	P/O	0.016	0.016	0.015	0.015	0.026	
26	0.016	P/O	P/O	0.015	0.016	0.016	0.026	
27	P/O	P/O	0.016	0.015	0.016	0.016	0.021	
28	P/O	0.016	0.018	P/O	P/O	0.016	0.027	
29	0.015	0.016	P/O	0.016	0.015	0.015	0.026	
30	0.017	P/O	0.015	0.015	0.016	P/O	0.019	

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday?	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
<b>Notes: P/O = PLANT OFF</b>		<b>PRINTED NAME: Steve Stewart</b>	
		<b>SIGNATURE:</b> 	<b>DATE: 10/4/2022</b>
		<b>PHONE #: ( 541 ) 265-7421</b>	<b>CERT #: 2445</b>

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP: Membrane

System Name: NEWPORT, CITY OF

ID#: 41-00566

Month/Year: Sep-22

Disinfection  
Giardia Log  
Inactive: 0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
9/1/2022 6:41	1.1	82	87	20	8.1	15	Yes	2807
9/2/2022 6:38	1.1	81	92	20	8.1	15	Yes	2831
9/3/2022 6:26	1.0	82	85	20	8.2	15	Yes	2801
9/4/2022 6:04	1.1	81	91	20	8.1	16	Yes	2812
9/5/2022 19:13	1.0	81	78	19	8.3	16	Yes	2811
9/6/2022 6:46	1.0	79	82	19	8.0	15	Yes	2820
9/7/2022 6:44	0.9	84	77	19	8.0	15	Yes	2787
9/8/2022 8:29	0.7	82	57	19	7.9	14	Yes	2772
9/9/2022 8:06	1.0	79	76	19	8.0	15	Yes	2789
9/10/2022 8:26	0.7	82	58	19	8.0	15	Yes	2782
9/11/2022 8:12	0.5	83	43	19	7.9	14	Yes	2784
9/12/2022 6:00	1.0	84	88	19	8.0	15	Yes	2773
9/13/2022 8:00	1.0	84	82	19	7.9	15	Yes	2783
9/14/2022 7:33	1.1	84	95	19	7.9	15	Yes	2767
9/15/2022 8:38	0.6	83	50	19	7.8	14	Yes	2770
9/16/2022 6:32	1.1	83	94	18	7.8	15	Yes	2799
9/17/2022 7:42	0.9	83	77	18	7.8	15	Yes	2779
9/18/2022 6:10	1.1	81	86	18	7.8	15	Yes	2805
9/19/2022 8:29	0.7	81	54	18	7.8	15	Yes	2801
9/20/2022 6:45	1.0	81	81	18	7.9	16	Yes	2816
9/21/2022 7:21	1.0	85	87	18	7.9	16	Yes	2807
9/22/2022 7:04	0.6	85	49	18	7.9	15	Yes	2770
9/23/2022 6:11	1.0	82	85	17	7.9	16	Yes	2797
9/24/2022 8:15	1.0	82	86	17	7.9	17	Yes	2808
9/25/2022 6:28	1.1	78	86	17	8.0	17	Yes	2822
9/26/2022 8:10	0.7	80	53	17	8.0	16	Yes	2811
9/27/2022 7:00	0.8	82	64	17	8.0	16	Yes	2802
9/28/2022 15:56	1.1	80	88	17	8.0	17	Yes	2813
9/29/2022 9:56	0.9	80	70	17	8.0	17	Yes	2804
9/30/2022 6:29	1.1	77	83	17	8.0	17	Yes	3038

<sup>3</sup> If Cl<sub>2</sub> 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

