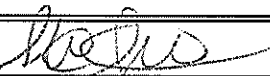


OHA - Drinking Water Program - Surface Water Quality Data Form  
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Lincoln**  
 Month/Year: **Oct-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	P/O	0.016	P/O	P/O	0.016	0.016	0.026	
2	0.016	P/O	P/O	0.015	0.016	P/O	0.030	
3	P/O	P/O	0.016	0.015	0.015	P/O	0.025	
4	P/O	0.015	0.016	0.015	0.015	P/O	0.018	
5	P/O	0.015	P/O	0.016	0.014	0.015	0.021	
6	P/O	P/O	0.015	0.015	P/O	P/O	0.023	
7	0.015	0.015	P/O	0.018	0.016	0.015	0.045	
8	P/O	P/O	0.017	0.016	0.015	0.016	0.020	
9	P/O	P/O	0.017	0.019	0.015	0.015	0.023	
10	P/O	P/O	0.015	0.015	0.015	P/O	0.018	
11	P/O	0.016	0.015	0.016	0.015	0.015	0.020	
12	P/O	P/O	0.015	0.015	0.015	0.015	0.017	
13	0.016	P/O	P/O	0.015	0.015	0.016	0.019	
14	0.015	0.016	P/O	0.016	0.015	0.015	0.018	
15	0.015	0.015	P/O	0.018	0.015	0.015	0.018	
16	0.015	0.015	P/O	0.015	0.015	0.015	0.020	
17	0.015	P/O	P/O	0.017	0.015	0.016	0.018	
18	0.015	P/O	P/O	0.015	0.016	0.015	0.024	
19	P/O	0.018	0.016	0.016	P/O	0.016	0.020	
20	0.016	0.016	P/O	0.016	0.016	0.016	0.020	
21	0.015	P/O	P/O	0.017	0.016	0.015	0.017	
22	0.015	P/O	0.018	0.015	0.015	0.015	0.019	
23	0.016	P/O	P/O	0.015	0.015	0.015	0.021	
24	0.015	P/O	P/O	0.015	0.016	0.015	0.020	
25	P/O	P/O	0.016	0.015	0.015	0.015	0.021	
26	P/O	P/O	0.015	0.015	0.015	P/O	0.020	
27	P/O	P/O	0.015	0.015	0.015	0.015	0.017	
28	P/O	P/O	0.015	0.015	0.015	0.015	0.020	
29	P/O	P/O	0.022	0.015	0.015	0.016	0.022	
30	P/O	P/O	0.015	0.015	0.015	0.015	0.019	
31	0.015	P/O	P/O	0.016	0.015	0.015	0.021	

<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: 11/3/2022</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: Oct-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]
10/1/2022 13:49	0.7	81	60	17	8.0	17	Yes	2810
10/2/2022 8:26	0.5	79	38	17	7.9	16	Yes	2820
10/3/2022 5:39	1.0	82	80	17	7.9	17	Yes	2759
10/4/2022 2:49	1.0	87	91	17	7.9	17	Yes	2677
10/5/2022 10:56	0.5	87	40	17	7.8	15	Yes	2659
10/6/2022 18:54	0.5	88	47	17	7.7	15	Yes	2572
10/7/2022 11:42	0.9	93	87	17	7.7	15	Yes	2503
10/8/2022 7:31	1.0	92	96	17	7.7	16	Yes	2579
10/9/2022 6:24	1.0	84	81	16	7.8	16	Yes	2593
10/10/2022 4:53	1.1	90	97	16	7.8	17	Yes	2596
10/11/2022 3:21	1.1	89	96	16	7.9	17	Yes	2588
10/12/2022 4:49	1.1	89	94	16	8.0	18	Yes	2594
10/13/2022 9:13	0.6	90	56	16	8.0	18	Yes	2585
10/14/2022 9:54	1.1	87	92	16	8.1	20	Yes	2597
10/15/2022 11:30	0.9	89	80	15	8.1	19	Yes	2571
10/16/2022 8:55	0.5	91	48	15	8.0	19	Yes	2586
10/17/2022 8:46	1.1	87	93	15	8.1	20	Yes	2593
10/18/2022 7:59	0.7	87	57	15	8.1	19	Yes	2592
10/19/2022 17:33	0.7	87	59	15	8.0	19	Yes	2602
10/20/2022 10:45	0.6	88	53	15	8.0	19	Yes	2581
10/21/2022 9:18	1.1	87	92	14	8.1	21	Yes	2600
10/22/2022 7:30	0.7	89	63	14	8.1	21	Yes	2580
10/23/2022 8:08	0.9	87	80	13	8.1	22	Yes	2592
10/24/2022 8:10	0.9	91	84	13	8.0	22	Yes	2584
10/25/2022 7:00	1.0	88	85	13	8.0	22	Yes	2593
10/26/2022 5:07	1.0	89	89	13	8.0	23	Yes	2600
10/27/2022 4:45	1.0	87	84	13	8.1	23	Yes	2597
10/28/2022 5:28	1.0	85	87	13	8.1	24	Yes	2591
10/29/2022 7:44	1.0	91	88	13	8.1	24	Yes	2560
10/30/2022 14:28	0.5	89	47	13	8.0	22	Yes	2583
10/31/2022 8:41	1.0	87	86	13	8.1	24	Yes	2584

<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

