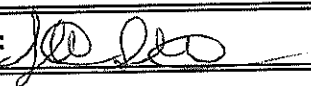


**OHA - Drinking Water Program - Surface Water Quality Data Form**  
**Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

County: **Lincoln**  
 Month/Year: **Mar-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 <sup>1</sup> [NTU]	
1	P/O	P/O	P/O	0.013	0.013	P/O	0.015	
2	P/O	P/O	P/O	0.013	0.013	P/O	0.014	
3	P/O	P/O	P/O	0.013	0.013	P/O	0.017	
4	P/O	P/O	P/O	0.016	0.013	0.013	0.029	
5	P/O	P/O	P/O	0.014	0.013	P/O	0.015	
6	P/O	P/O	P/O	0.015	0.013	0.013	0.015	
7	P/O	P/O	P/O	0.014	0.013	0.013	0.018	
8	P/O	P/O	P/O	P/O	0.012	0.013	0.015	
9	0.012	P/O	P/O	0.013	0.013	0.013	0.015	
10	P/O	P/O	P/O	0.013	0.013	0.013	0.029	
11	P/O	P/O	P/O	0.013	0.013	P/O	0.013	
12	P/O	P/O	0.012	0.013	0.013	P/O	0.018	
13	P/O	P/O	0.015	0.013	0.013	P/O	0.016	
14	P/O	P/O	0.013	0.013	0.012	P/O	0.016	
15	P/O	P/O	0.013	0.012	P/O	P/O	0.015	
16	P/O	0.014	0.013	P/O	0.013	0.012	0.018	
17	P/O	P/O	0.019	0.013	0.014	0.012	0.019	
18	P/O	P/O	P/O	0.014	0.012	0.013	0.018	
19	P/O	P/O	P/O	0.013	0.013	P/O	0.032	
20	P/O	P/O	P/O	0.012	0.012	0.012	0.020	
21	P/O	P/O	P/O	0.013	0.012	0.012	0.015	
22	P/O	P/O	P/O	0.013	0.012	P/O	0.017	
23	P/O	P/O	0.013	0.012	0.013	P/O	0.015	
24	P/O	P/O	0.012	0.013	0.012	P/O	0.014	
25	P/O	0.012	0.014	P/O	0.012	0.012	0.017	
26	P/O	P/O	P/O	0.013	0.012	P/O	0.015	
27	P/O	P/O	P/O	0.013	0.012	0.012	0.019	
28	P/O	P/O	0.016	0.013	0.012	0.012	0.020	
29	P/O	P/O	P/O	0.013	0.012	0.012	0.021	
30	P/O	P/O	P/O	0.012	0.012	0.012	0.016	
31	P/O	P/O	0.013	0.013	0.012	P/O	0.027	

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

Notes: P/O = PLANT OFF	PRINTED NAME: Steve Stewart	
	SIGNATURE: 	DATE: 4/3/2023
	PHONE #: ( 541 ) 265-7421	CERT #: 2445

<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: Mar-23

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]
3/1/2023 8:23	0.9	85	81	5	8.0	38	Yes	2647
3/2/2023 8:33	1.1	85	91	6	8.0	37	Yes	2645
3/3/2023 9:16	1.1	86	93	6	7.9	36	Yes	2636
3/4/2023 9:06	1.1	85	91	6	7.9	35	Yes	2625
3/5/2023 8:10	1.1	86	91	6	7.9	35	Yes	2632
3/6/2023 8:27	1.1	86	92	6	7.9	35	Yes	2614
3/7/2023 10:12	1.1	88	93	6	7.9	35	Yes	2621
3/8/2023 18:15	1.0	90	94	6	8.0	35	Yes	2560
3/9/2023 11:00	1.0	86	88	6	8.0	35	Yes	2576
3/10/2023 8:55	1.0	85	83	6	7.9	35	Yes	2635
3/11/2023 8:22	1.0	87	91	6	7.9	34	Yes	2613
3/12/2023 7:03	1.0	86	81	7	7.9	33	Yes	2641
3/13/2023 7:21	1.0	87	87	7	7.9	32	Yes	2635
3/14/2023 7:52	1.1	87	92	7	7.9	32	Yes	2577
3/15/2023 5:22	1.1	85	93	7	7.9	32	Yes	2626
3/16/2023 3:39	1.1	82	89	7	7.8	31	Yes	2744
3/17/2023 6:52	1.0	87	86	8	7.8	30	Yes	2640
3/18/2023 9:27	0.9	85	80	8	7.8	29	Yes	2630
3/19/2023 8:17	1.0	88	84	8	7.8	29	Yes	2628
3/20/2023 10:00	1.1	89	96	8	7.8	29	Yes	2564
3/21/2023 10:10	1.1	85	91	8	7.7	29	Yes	2638
3/22/2023 9:27	1.1	84	90	8	7.7	29	Yes	2636
3/23/2023 7:25	1.0	84	88	8	7.7	28	Yes	2724
3/24/2023 6:35	1.1	87	92	8	7.7	28	Yes	2621
3/25/2023 14:48	1.0	90	87	8	7.7	28	Yes	2496
3/26/2023 9:17	1.0	88	89	8	7.8	29	Yes	2563
3/27/2023 9:17	1.1	85	91	8	7.8	30	Yes	2639
3/28/2023 6:32	1.1	84	88	8	7.8	29	Yes	2635
3/29/2023 9:20	0.9	87	81	8	7.8	29	Yes	2615
3/30/2023 8:35	0.9	86	81	8	7.8	28	Yes	2641
3/31/2023 5:34	1.1	86	96	8	7.8	28	Yes	2635

<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