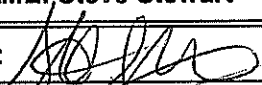


OHA - Drinking Water Program - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Lincoln**
 Month/Year: **Dec-23**

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	P/O	0.013	0.013	0.013	0.016	
2	P/O	P/O	P/O	0.013	0.014	0.013	0.014	
3	P/O	P/O	P/O	0.013	0.013	0.013	0.017	
4	P/O	P/O	P/O	0.013	0.018	0.013	0.018	
5	P/O	P/O	P/O	0.013	0.013	0.013	0.020	
6	P/O	P/O	P/O	0.013	0.013	P/O	0.023	
7	P/O	P/O	P/O	0.013	0.013	0.013	0.024	
8	P/O	P/O	P/O	0.013	0.013	P/O	0.016	
9	P/O	P/O	0.013	0.013	P/O	P/O	0.015	
10	0.013	P/O	P/O	0.013	0.013	P/O	0.014	
11	P/O	0.013	0.013	P/O	P/O	P/O	0.014	
12	0.013	0.013	0.013	P/O	0.013	P/O	0.013	
13	P/O	P/O	0.013	P/O	0.013	0.013	0.016	
14	0.013	P/O	P/O	P/O	0.013	0.013	0.018	
15	P/O	P/O	P/O	0.013	0.013	P/O	0.015	
16	P/O	P/O	P/O	0.013	0.013	0.013	0.017	
17	P/O	P/O	P/O	0.013	0.013	0.013	0.016	
18	P/O	P/O	P/O	0.013	0.013	0.013	0.016	
19	P/O	P/O	P/O	0.013	0.013	0.013	0.017	
20	P/O	P/O	P/O	0.013	0.013	0.013	0.018	
21	P/O	P/O	P/O	0.013	0.013	0.013	0.017	
22	P/O	P/O	P/O	0.013	0.013	P/O	0.016	
23	P/O	P/O	P/O	0.014	0.013	0.013	0.014	
24	P/O	P/O	P/O	0.013	0.013	P/O	0.015	
25	P/O	P/O	P/O	0.014	0.013	P/O	0.023	
26	P/O	0.013	0.013	P/O	0.013	0.013	0.016	
27	P/O	P/O	P/O	0.013	0.013	0.013	0.015	
28	P/O	P/O	0.013	0.013	0.013	0.014	0.017	
29	P/O	P/O	P/O	0.013	0.013	0.013	0.014	
30	P/O	P/O	P/O	0.013	0.013	P/O	0.016	
31	P/O	P/O	0.013	0.013	P/O	P/O	0.015	

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 <input type="radio"/> No	CT's met everyday?	All Cl ₂ residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 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

Notes: P/O = PLANT OFF	PRINTED NAME: Steve Stewart	
	SIGNATURE: 	DATE: 1/2/2024
	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

Disinfection
Giardia Log

System Name: NEWPORT, CITY OF

ID#: 41-00566

Month/Year: Dec-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]	CXT	[° C]		formula	Yes / No	[GPM]
12/1/2023 8:22	1.1	84	89	6	8.1	37	Yes	2661
12/2/2023 11:18	1.0	90	86	7	8.1	35	Yes	2566
12/3/2023 10:41	0.7	91	64	7	8.0	32	Yes	2509
12/4/2023 9:52	0.9	87	82	8	8.0	31	Yes	2613
12/5/2023 21:13	1.0	89	88	9	8.0	29	Yes	2539
12/6/2023 10:31	0.8	87	70	9	7.8	26	Yes	2598
12/7/2023 8:53	0.7	90	66	10	7.8	25	Yes	2613
12/8/2023 9:06	0.7	85	59	9	7.8	25	Yes	2605
12/9/2023 20:56	0.9	88	76	9	7.9	27	Yes	2600
12/10/2023 11:06	1.0	94	94	9	7.9	27	Yes	2550
12/11/2023 21:00	1.1	91	96	10	7.9	27	Yes	2496
12/12/2023 14:35	1.2	92	110	10	7.8	27	Yes	2555
12/13/2023 15:58	1.2	89	109	9	7.8	28	Yes	2607
12/14/2023 12:05	0.9	84	72	9	7.9	27	Yes	2610
12/15/2023 9:43	0.9	89	77	9	7.9	27	Yes	2596
12/16/2023 9:55	0.9	87	74	9	7.9	28	Yes	2607
12/17/2023 11:08	0.9	90	77	9	8.0	30	Yes	2611
12/18/2023 10:58	0.9	89	82	9	8.1	31	Yes	2552
12/19/2023 9:42	1.0	87	91	9	8.1	31	Yes	2600
12/20/2023 10:06	1.0	88	91	9	8.0	30	Yes	2623
12/21/2023 10:30	0.8	87	73	9	7.9	29	Yes	2607
12/22/2023 9:15	0.9	87	79	9	8.0	29	Yes	2612
12/23/2023 9:32	1.0	88	85	8	8.0	30	Yes	2623
12/24/2023 10:13	1.0	88	90	8	8.0	31	Yes	2550
12/25/2023 9:27	1.1	87	92	8	8.0	31	Yes	2598
12/26/2023 3:20	1.2	86	100	8	8.0	31	Yes	2621
12/27/2023 7:48	1.1	87	95	9	8.0	30	Yes	2609
12/28/2023 7:05	0.9	85	80	9	8.0	29	Yes	2609
12/29/2023 8:20	1.2	88	102	9	8.0	30	Yes	2609
12/30/2023 8:14	1.2	88	103	9	8.0	29	Yes	2555
12/31/2023 5:00	1.2	88	103	9	8.0	29	Yes	2548

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

