

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

County: **Lincoln**
 Month/Year: **Nov-24**
 WTP: TP - **Membrane**

System Name: Newport, City of				ID#: 41-00566 A			
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	0.014	0.014	0.014	P/O	0.017
2	P/O	P/O	0.015	0.014	0.015	0.014	0.016
3	P/O	P/O	P/O	0.014	0.015	P/O	0.017
4	P/O	P/O	0.016	0.014	0.014	P/O	0.016
5	P/O	P/O	0.014	0.014	0.014	P/O	0.019
6	P/O	0.014	0.014	0.014	P/O	P/O	0.025
7	P/O	0.014	0.014	P/O	0.017	0.014	0.017
8	P/O	P/O	0.014	0.014	0.014	P/O	0.017
9	P/O	0.014	P/O	P/O	0.014	0.014	0.017
10	P/O	P/O	P/O	0.014	0.014	0.014	0.022
11	P/O	P/O	P/O	0.015	0.014	0.014	0.017
12	P/O	P/O	P/O	0.014	0.014	P/O	0.017
13	P/O	P/O	0.015	0.015	0.015	P/O	0.016
14	P/O	P/O	P/O	0.016	0.014	P/O	0.017
15	P/O	P/O	0.016	0.014	P/O	0.014	0.016
16	P/O	P/O	P/O	0.015	0.014	P/O	0.019
17	P/O	P/O	0.015	0.015	0.014	P/O	0.023
18	P/O	P/O	0.015	0.014	0.014	P/O	0.016
19	P/O	P/O	P/O	0.015	0.014	P/O	0.018
20	P/O	P/O	P/O	0.015	0.015	P/O	0.019
21	P/O	P/O	P/O	0.015	0.016	P/O	0.021
22	P/O	P/O	P/O	0.016	0.015	P/O	0.019
23	P/O	P/O	P/O	0.016	0.014	P/O	0.023
24	P/O	P/O	P/O	0.014	0.015	P/O	0.018
25	P/O	P/O	0.015	0.014	P/O	P/O	0.022
26	0.015	0.014	P/O	P/O	0.014	P/O	0.017
27	P/O	P/O	0.015	0.015	P/O	P/O	0.020
28	P/O	0.014	P/O	0.015	0.016	P/O	0.018
29	P/O	P/O	P/O	0.015	0.015	P/O	0.020
30	P/O	P/O	P/O	0.015	0.014	0.015	0.018

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 1 NTU? ²	☒ Yes / ☐ No	CT's met everyday?	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l?
All daily turbidity readings $\leq$ 5 NTU?	☒ Yes / ☐ No	☒ Yes / ☐ No	☒ Yes / ☐ No
Notes: P/O = PLANT OFF 		PRINTED NAME: Steve Stewart	
		SIGNATURE: 	DATE: 12/2/2024
		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
System Name: NEWPORT, CITY OF
ID#: 41-00566
Month/Year: Nov-24
**Disinfection
Giardia Log
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]
11/1/2024 7:18	1.0	85	82	12	7.7	22	Yes	2592
11/2/2024 7:35	1.0	89	86	12	7.7	22	Yes	2605
11/3/2024 8:05	1.0	91	90	12	7.7	22	Yes	2507
11/4/2024 7:37	0.7	88	60	12	7.7	21	Yes	2572
11/5/2024 6:28	1.0	87	84	12	7.7	22	Yes	2610
11/6/2024 23:46	0.7	88	59	11	7.7	22	Yes	2555
11/7/2024 15:42	0.9	86	74	11	7.7	23	Yes	2625
11/8/2024 6:42	1.0	88	91	11	7.7	23	Yes	2609
11/9/2024 12:18	1.2	88	102	11	7.7	24	Yes	2597
11/10/2024 10:00	1.0	87	84	11	7.7	23	Yes	2599
11/11/2024 8:23	1.1	88	97	11	7.7	23	Yes	2605
11/12/2024 8:51	1.1	86	92	11	7.7	23	Yes	2621
11/13/2024 7:38	1.0	88	89	11	7.7	23	Yes	2620
11/14/2024 8:10	0.9	88	75	11	7.7	22	Yes	2613
11/15/2024 5:35	1.0	87	89	11	7.7	24	Yes	2602
11/16/2024 11:24	0.8	88	73	10	7.7	24	Yes	2558
11/17/2024 7:24	1.0	87	88	10	7.7	24	Yes	2602
11/18/2024 5:05	1.1	86	92	10	7.8	26	Yes	2612
11/19/2024 7:52	0.9	86	80	10	7.8	26	Yes	2612
11/20/2024 8:09	0.8	87	67	10	7.8	26	Yes	2625
11/21/2024 8:29	0.8	86	67	10	7.7	25	Yes	2614
11/22/2024 9:39	0.9	87	76	10	7.7	25	Yes	2616
11/23/2024 8:27	0.7	87	60	10	7.7	24	Yes	2608
11/24/2024 10:09	0.9	86	79	10	7.7	25	Yes	2629
11/25/2024 22:54	0.7	86	62	10	7.7	25	Yes	2608
11/26/2024 0:31	1.2	85	99	9	7.8	27	Yes	2617
11/27/2024 20:24	1.1	88	96	9	7.8	27	Yes	2567
11/28/2024 11:12	0.9	88	78	9	7.7	27	Yes	2614
11/29/2024 8:45	0.9	90	83	8	7.8	28	Yes	2539
11/30/2024 8:50	1.0	86	85	8	7.8	29	Yes	2601

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

Rack 3

Nov-2024

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