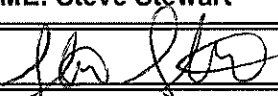


OHA - Drinking Water Program - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Lincoln**
 Month/Year: **Mar-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 ¹ [NTU]	
1	P/O	P/O	P/O	0.015	0.015	0.014	0.017	
2	P/O	P/O	P/O	0.014	0.014	0.014	0.028	
3	P/O	P/O	P/O	0.014	0.014	0.014	0.016	
4	P/O	P/O	P/O	0.014	0.014	0.014	0.020	
5	P/O	P/O	P/O	0.014	0.015	0.015	0.018	
6	P/O	P/O	P/O	0.014	0.014	0.014	0.023	
7	P/O	P/O	0.015	0.014	0.014	0.014	0.020	
8	P/O	P/O	0.014	0.014	0.014	0.014	0.016	
9	P/O	P/O	0.014	0.014	0.014	0.014	0.034	
10	P/O	P/O	0.015	0.014	0.014	P/O	0.017	
11	P/O	P/O	0.014	0.014	0.014	P/O	0.019	
12	0.015	0.014	P/O	P/O	0.014	0.014	0.020	
13	0.014	P/O	P/O	0.014	0.014	0.014	0.018	
14	P/O	P/O	P/O	0.015	0.014	0.013	0.018	
15	P/O	P/O	P/O	0.014	0.014	0.014	0.017	
16	P/O	P/O	P/O	0.015	0.014	0.014	0.024	
17	P/O	P/O	0.014	0.015	0.015	P/O	0.029	
18	P/O	P/O	0.014	0.014	0.014	0.014	0.018	
19	P/O	P/O	P/O	0.014	0.014	0.014	0.018	
20	P/O	P/O	P/O	0.014	0.014	0.014	0.026	
21	P/O	P/O	P/O	0.014	0.014	0.014	0.021	
22	P/O	P/O	P/O	0.014	0.014	0.014	0.017	
23	P/O	P/O	0.014	0.013	0.014	0.014	0.017	
24	P/O	P/O	0.014	0.014	0.014	0.014	0.019	
25	P/O	P/O	0.014	0.013	0.014	0.014	0.021	
26	P/O	P/O	P/O	0.014	0.015	0.014	0.020	
27	P/O	P/O	P/O	0.014	0.014	0.014	0.028	
28	P/O	P/O	P/O	0.014	0.014	0.014	0.052	
29	P/O	P/O	P/O	0.014	0.014	0.015	0.017	
30	P/O	P/O	P/O	0.015	0.014	0.014	0.036	
31	P/O	P/O	0.018	0.014	0.016	0.014	0.022	

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	<input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday?	All Cl ₂ 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

Notes: P/O = PLANT OFF	PRINTED NAME: Steve Stewart	
	SIGNATURE: 	DATE: 4/3/2022
	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: Mar-22

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]
3/1/2022 9:12	1.2	93	108	8	8.1	34	Yes	2412
3/2/2022 8:57	1.2	95	111	8	8.1	33	Yes	2425
3/3/2022 10:01	1.2	98	115	8	8.0	32	Yes	2303
3/4/2022 9:18	1.0	93	89	8	8.0	31	Yes	2418
3/5/2022 9:25	1.0	95	98	8	8.0	31	Yes	2394
3/6/2022 8:49	1.1	95	103	8	8.0	31	Yes	2340
3/7/2022 7:46	1.1	93	106	8	8.0	32	Yes	2399
3/8/2022 7:48	1.1	95	108	9	8.1	31	Yes	2409
3/9/2022 7:18	1.1	97	102	9	8.0	30	Yes	2400
3/10/2022 5:55	1.1	93	104	9	8.2	33	Yes	2410
3/11/2022 4:53	1.1	93	101	8	8.2	33	Yes	2402
3/12/2022 14:43	1.1	98	108	9	8.2	33	Yes	2326
3/13/2022 9:49	0.9	91	85	9	8.2	32	Yes	2393
3/14/2022 8:20	1.1	94	99	9	8.2	33	Yes	2411
3/15/2022 9:10	1.0	96	91	9	8.2	32	Yes	2387
3/16/2022 9:03	0.9	93	86	9	8.4	33	Yes	2428
3/17/2022 7:07	0.9	94	88	9	8.2	31	Yes	2396
3/18/2022 6:58	1.1	103	110	9	8.2	31	Yes	2354
3/19/2022 8:53	1.1	94	105	10	8.1	30	Yes	2398
3/20/2022 9:48	1.1	92	103	10	8.1	30	Yes	2417
3/21/2022 9:33	1.1	94	100	10	8.2	30	Yes	2412
3/22/2022 8:08	1.0	93	89	10	8.1	29	Yes	2385
3/23/2022 7:26	1.0	95	98	10	8.0	28	Yes	2408
3/24/2022 6:31	1.1	96	111	10	8.0	29	Yes	2338
3/25/2022 8:48	1.1	93	105	10	8.0	28	Yes	2406
3/26/2022 9:32	1.1	92	98	10	8.0	27	Yes	2408
3/27/2022 11:29	1.1	93	106	11	8.0	27	Yes	2395
3/28/2022 11:04	1.1	94	104	11	7.9	26	Yes	2387
3/29/2022 10:24	1.1	93	104	11	8.0	26	Yes	2403
3/30/2022 8:34	1.1	96	103	11	7.9	26	Yes	2340
3/31/2022 7:42	1.1	93	100	11	7.9	25	Yes	2404

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