


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

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

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	Yes/ No	CT's met everyday?	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes/ No	Yes/ No	Yes/ No

Notes: P/O = PLANT OFF	PRINTED NAME: Steve Stewart	
	SIGNATURE: 	DATE: 2/1/2022
	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: Jan-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]
1/1/2022 12:51	1.0	92	89	6	8.1	37	Yes	2419
1/2/2022 9:57	1.2	98	115	6	8.1	38	Yes	2317
1/3/2022 14:14	1.3	99	124	7	8.0	36	Yes	2403
1/4/2022 10:11	1.2	94	110	7	8.1	36	Yes	2397
1/5/2022 9:27	1.1	97	106	7	8.1	35	Yes	2338
1/6/2022 10:07	1.2	93	110	8	8.0	33	Yes	2408
1/7/2022 8:57	1.0	92	96	8	8.0	31	Yes	2399
1/8/2022 5:36	1.2	93	109	8	8.0	33	Yes	2404
1/9/2022 11:16	1.0	96	98	7	7.9	32	Yes	2347
1/10/2022 8:42	1.0	94	93	7	8.0	32	Yes	2404
1/11/2022 9:42	1.2	94	112	8	7.9	32	Yes	2408
1/12/2022 9:39	1.2	93	111	8	7.9	32	Yes	2411
1/13/2022 8:52	1.2	94	113	8	7.9	31	Yes	2401
1/14/2022 22:45	1.1	94	107	9	7.9	29	Yes	2397
1/15/2022 13:20	1.0	95	97	8	7.9	30	Yes	2400
1/16/2022 10:21	1.0	95	98	8	8.0	31	Yes	2396
1/17/2022 10:07	1.1	98	105	8	8.0	32	Yes	2340
1/18/2022 9:57	1.2	93	109	8	8.0	32	Yes	2403
1/19/2022 8:44	1.1	93	103	8	8.0	31	Yes	2413
1/20/2022 9:10	1.1	92	104	8	7.9	31	Yes	2399
1/21/2022 8:47	1.0	94	98	8	7.9	29	Yes	2396
1/22/2022 8:12	1.0	95	98	8	7.9	31	Yes	2408
1/23/2022 12:33	1.0	97	101	8	8.0	32	Yes	2328
1/24/2022 10:14	1.1	94	104	7	8.0	33	Yes	2393
1/25/2022 9:47	1.1	93	99	7	8.0	34	Yes	2417
1/26/2022 9:37	1.0	93	94	7	8.0	34	Yes	2402
1/27/2022 8:48	1.0	95	96	7	8.1	36	Yes	2398
1/28/2022 5:47	1.1	93	106	6	8.1	38	Yes	2394
1/29/2022 4:20	1.1	98	110	6	8.1	37	Yes	2340
1/30/2022 9:59	1.0	94	95	6	8.1	37	Yes	2387
1/31/2022 8:20	1.1	92	103	7	8.1	36	Yes	2416

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