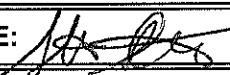


OHA - Drinking Water Program - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Lincoln**
 Month/Year: **May-22**

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	0.014	0.013	0.013	0.018	
2	P/O	P/O	0.014	0.014	0.013	P/O	0.022	
3	P/O	P/O	0.016	0.014	0.013	P/O	0.019	
4	P/O	0.014	0.015	P/O	0.013	0.014	0.030	
5	P/O	P/O	P/O	0.015	0.014	0.013	0.021	
6	P/O	P/O	P/O	0.014	0.014	0.014	0.029	
7	P/O	P/O	0.015	0.014	0.013	P/O	0.022	
8	P/O	0.014	0.013	P/O	0.014	P/O	0.034	
9	P/O	P/O	0.017	0.013	P/O	P/O	0.021	
10	P/O	0.013	0.015	P/O	0.013	0.013	0.018	
11	P/O	P/O	P/O	0.019	0.013	0.014	0.019	
12	P/O	P/O	0.014	0.024	0.013	P/O	0.026	
13	P/O	P/O	0.014	0.014	0.014	P/O	0.029	
14	P/O	0.013	0.014	0.013	P/O	P/O	0.018	
15	0.014	0.013	P/O	0.018	0.013	0.013	0.020	
16	P/O	P/O	P/O	0.014	0.013	0.013	0.026	
17	P/O	P/O	P/O	0.013	0.014	0.013	0.022	
18	P/O	P/O	0.015	0.014	0.014	P/O	0.027	
19	P/O	P/O	0.015	0.014	0.014	P/O	0.021	
20	P/O	P/O	0.015	0.013	0.013	P/O	0.019	
21	P/O	0.018	0.015	0.014	0.014	P/O	0.022	
22	P/O	P/O	0.015	0.015	0.013	0.013	0.027	
23	0.013	P/O	P/O	0.016	0.014	0.014	0.023	
24	P/O	P/O	0.014	0.015	0.014	0.013	0.017	
25	0.014	P/O	P/O	0.015	0.014	0.014	0.019	
26	0.014	P/O	P/O	0.017	0.014	0.014	0.023	
27	0.014	P/O	0.019	0.015	0.014	0.014	0.020	
28	0.014	P/O	P/O	0.014	0.014	0.014	0.015	
29	0.013	P/O	P/O	0.013	0.014	0.013	0.015	
30	P/O	P/O	0.014	0.014	0.013	0.014	0.016	
31	P/O	P/O	0.014	0.014	0.014	0.014	0.017	

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: 6/1/2022
	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

Disinfection
Giardia Log

System Name: NEWPORT, CITY OF

ID#: 41-00566

Month/Year: May-22

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]
5/1/2022 9:01	1.1	96	101	12	8.1	25	Yes	2393
5/2/2022 7:06	1.0	93	95	12	8.1	24	Yes	2416
5/3/2022 5:35	1.0	91	92	12	8.2	26	Yes	2413
5/4/2022 14:03	0.8	101	82	13	8.2	24	Yes	2319
5/5/2022 10:40	0.7	93	67	12	8.1	24	Yes	2404
5/6/2022 8:00	0.8	95	80	13	8.1	23	Yes	2403
5/7/2022 7:34	1.0	96	98	12	8.1	25	Yes	2330
5/8/2022 13:17	0.8	97	82	12	8.1	24	Yes	2407
5/9/2022 6:04	1.0	93	92	12	8.1	26	Yes	2401
5/10/2022 0:40	0.8	94	78	12	8.2	25	Yes	2398
5/11/2022 10:31	1.0	94	95	12	8.2	26	Yes	2404
5/12/2022 8:06	1.1	94	101	12	8.1	25	Yes	2401
5/13/2022 5:48	1.1	96	104	11	8.1	26	Yes	2331
5/14/2022 20:04	0.8	94	75	12	8.1	25	Yes	2376
5/15/2022 9:51	0.8	93	77	12	8.1	25	Yes	2403
5/16/2022 8:20	1.1	92	103	12	8.0	24	Yes	2410
5/17/2022 8:12	0.8	94	79	11	8.0	25	Yes	2403
5/18/2022 8:09	1.1	95	104	12	8.0	25	Yes	2397
5/19/2022 6:06	1.1	95	103	12	8.1	25	Yes	2318
5/20/2022 6:19	1.2	95	114	12	8.1	26	Yes	2416
5/21/2022 3:41	1.2	96	114	12	8.1	25	Yes	2414
5/22/2022 6:31	1.1	93	100	13	8.1	24	Yes	2406
5/23/2022 8:51	0.9	94	83	13	8.1	23	Yes	2413
5/24/2022 5:01	1.2	92	110	13	8.2	24	Yes	2408
5/25/2022 8:54	1.2	97	113	14	8.2	23	Yes	2342
5/26/2022 8:23	1.1	95	103	14	8.3	24	Yes	2431
5/27/2022 5:35	1.2	95	111	14	9.3	33	Yes	2404
5/28/2022 9:54	1.3	93	122	15	9.2	33	Yes	2409
5/29/2022 22:26	1.3	94	119	14	8.7	27	Yes	2401
5/30/2022 7:16	1.2	93	110	14	8.5	25	Yes	2410
5/31/2022 5:41	1.2	94	112	14	8.4	24	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