


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

County: Lincoln
Month/Year: Nov-21
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	0.015	0.015	0.015	0.016	0.024	
2	P/O	P/O	0.015	P/O	0.016	0.015	0.018	
3	0.016	P/O	P/O	0.015	0.014	P/O	0.017	
4	P/O	P/O	P/O	0.016	0.015	0.015	0.024	
5	P/O	P/O	0.015	0.015	0.014	P/O	0.018	
6	0.015	P/O	P/O	P/O	0.016	0.014	0.017	
7	P/O	P/O	P/O	0.016	0.015	P/O	0.016	
8	P/O	P/O	0.016	0.015	0.014	P/O	0.017	
9	P/O	P/O	0.017	0.016	0.015	P/O	0.017	
10	P/O	P/O	0.016	0.015	0.014	P/O	0.017	
11	P/O	P/O	0.018	0.015	0.015	P/O	0.018	
12	P/O	P/O	0.018	0.015	0.015	P/O	0.040	
13	P/O	0.020	0.014	P/O	0.015	0.015	0.020	
14	P/O	P/O	P/O	0.015	0.016	0.015	0.027	
15	P/O	P/O	0.016	0.015	0.015	0.014	0.018	
16	P/O	P/O	0.015	0.014	0.014	0.014	0.017	
17	P/O	P/O	0.015	0.015	0.014	0.014	0.020	
18	P/O	P/O	0.014	0.014	0.014	P/O	0.018	
19	P/O	P/O	0.014	0.014	0.014	0.014	0.017	
20	P/O	P/O	0.014	0.015	0.014	0.014	0.017	
21	P/O	P/O	0.015	0.015	0.014	0.014	0.017	
22	P/O	P/O	P/O	0.014	0.014	0.014	0.055	
23	P/O	P/O	P/O	0.014	0.014	0.014	0.016	
24	P/O	P/O	P/O	0.015	0.014	0.014	0.016	
25	P/O	P/O	P/O	0.015	0.014	0.014	0.016	
26	P/O	P/O	P/O	0.014	0.014	0.014	0.016	
27	P/O	P/O	P/O	0.014	0.014	0.014	0.018	
28	P/O	P/O	P/O	0.014	0.014	0.014	0.016	
29	P/O	P/O	P/O	0.014	0.014	0.014	0.018	
30	P/O	P/O	P/O	0.015	0.014	0.014	0.018	

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 / 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 / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No

Notes: P/O = PLANT OFF	PRINTED NAME: Steve Stewart	
	SIGNATURE: 	DATE: 12/1/2021
	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: Nov-21

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]
11/1/2021 7:03	0.5	90	46	12	7.9	22	Yes	2562
11/2/2021 12:52	0.8	87	72	12	7.9	23	Yes	2572
11/3/2021 9:23	0.5	89	48	12	7.9	22	Yes	2562
11/4/2021 8:05	0.6	90	56	12	8.0	23	Yes	2494
11/5/2021 7:18	1.0	91	92	12	7.8	22	Yes	2572
11/6/2021 11:59	0.6	91	57	12	7.8	22	Yes	2561
11/7/2021 8:48	1.0	89	85	11	7.7	23	Yes	2561
11/8/2021 7:13	1.0	91	90	11	7.9	25	Yes	2553
11/9/2021 7:19	1.0	89	89	11	8.0	26	Yes	2567
11/10/2021 7:27	1.0	90	86	11	7.9	25	Yes	2564
11/11/2021 7:35	1.0	89	87	11	7.8	24	Yes	2561
11/12/2021 6:37	1.0	89	90	11	7.8	23	Yes	2572
11/13/2021 3:37	1.0	92	96	11	7.7	23	Yes	2549
11/14/2021 8:23	0.8	91	71	12	7.7	21	Yes	2554
11/15/2021 7:32	0.9	96	90	12	7.6	21	Yes	2454
11/16/2021 7:32	0.9	95	86	12	7.7	22	Yes	2396
11/17/2021 7:31	0.9	90	78	11	7.7	23	Yes	2418
11/18/2021 7:14	0.9	96	84	10	7.8	24	Yes	2402
11/19/2021 6:52	0.8	94	79	10	7.9	25	Yes	2383
11/20/2021 7:04	0.9	93	79	10	7.9	26	Yes	2407
11/21/2021 7:24	0.8	92	77	9	8.0	28	Yes	2419
11/22/2021 7:58	0.8	89	74	9	7.9	28	Yes	2433
11/23/2021 8:11	0.9	101	90	9	7.9	28	Yes	2288
11/24/2021 8:09	0.9	97	87	9	8.0	29	Yes	2368
11/25/2021 8:32	0.9	96	85	9	8.0	30	Yes	2358
11/26/2021 8:17	0.9	96	86	9	8.0	29	Yes	2348
11/27/2021 8:35	0.8	104	87	9	8.0	28	Yes	2357
11/28/2021 7:49	0.7	94	62	9	8.0	28	Yes	2404
11/29/2021 8:01	0.7	98	73	10	8.0	27	Yes	2401
11/30/2021 8:18	1.1	93	103	10	7.9	27	Yes	2410

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