


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

County: Lincoln
Month/Year: Jun-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	0.014	P/O	0.014	0.014	0.014	0.014	0.019	
2	0.015	0.014	0.026	0.014	0.015	0.015	0.026	
3	0.015	P/O	0.014	0.014	0.014	0.014	0.027	
4	P/O	0.014	0.014	0.014	0.014	0.014	0.026	
5	0.014	0.014	0.014	P/O	0.014	0.014	0.016	
6	0.015	P/O	0.015	0.014	0.014	0.014	0.017	
7	P/O	0.014	P/O	0.015	0.014	0.014	0.017	
8	P/O	0.015	0.014	0.014	P/O	0.014	0.020	
9	0.014	0.015	P/O	0.015	0.014	0.014	0.017	
10	P/O	0.014	0.014	P/O	0.014	0.014	0.015	
11	0.014	P/O	0.014	0.014	0.014	0.014	0.019	
12	P/O	P/O	0.013	0.014	P/O	0.014	0.020	
13	0.014	0.014	P/O	0.014	0.014	0.014	0.019	
14	0.014	P/O	0.014	0.013	0.014	0.014	0.015	
15	0.014	P/O	0.014	0.014	0.014	0.015	0.015	
16	P/O	0.014	0.014	P/O	0.014	0.013	0.020	
17	0.014	P/O	0.014	0.014	0.014	0.014	0.015	
18	0.014	0.014	0.014	0.014	P/O	0.016	0.016	
19	0.014	0.014	P/O	0.014	0.014	0.014	0.016	
20	0.014	P/O	0.014	0.014	0.015	P/O	0.016	
21	0.014	0.015	P/O	0.014	0.014	0.015	0.018	
22	P/O	0.016	P/O	0.016	0.015	P/O	0.035	
23	0.014	0.014	0.016	0.014	0.014	0.014	0.017	
24	0.014	P/O	0.015	0.014	0.014	0.014	0.016	
25	0.014	P/O	0.014	0.015	0.014	0.014	0.016	
26	0.015	0.015	0.019	0.014	0.015	0.014	0.019	
27	0.015	0.016	0.016	0.016	0.015	0.015	0.029	
28	0.015	0.015	0.016	0.014	0.014	0.017	0.018	
29	0.014	0.015	0.014	0.014	0.014	0.015	0.019	
30	0.014	0.015	0.016	0.014	P/O	0.014	0.017	

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		Monthly Summary (Answer Yes or No) CT's met everyday? <input checked="" type="radio"/> Yes / <input type="radio"/> No All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
Notes: P/O = PLANT OFF		PRINTED NAME: Steve Stewart	
		SIGNATURE: 	DATE: 7/1/2021
		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

System Name: NEWPORT, CITY OF

ID#: 41-00566

Month/Year: Jun-21

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]
6/1/2021 6:06	1.1	92	104	18	8.1	17	Yes	2413
6/2/2021 9:06	1.2	85	98	18	7.9	16	Yes	2476
6/3/2021 4:41	1.1	95	108	19	7.9	15	Yes	2394
6/4/2021 2:09	1.2	86	100	19	7.7	14	Yes	2467
6/5/2021 11:42	0.7	91	66	19	7.8	13	Yes	2476
6/6/2021 7:11	1.1	96	105	19	7.9	15	Yes	2462
6/7/2021 2:18	1.0	92	95	19	7.9	15	Yes	2465
6/8/2021 1:55	1.1	94	99	19	7.9	15	Yes	2547
6/9/2021 8:41	1.1	91	96	18	8.0	16	Yes	2530
6/10/2021 1:56	1.0	93	96	19	8.0	16	Yes	2527
6/11/2021 16:01	1.1	89	95	18	8.0	16	Yes	2514
6/12/2021 3:56	1.0	87	88	18	7.9	15	Yes	2539
6/13/2021 8:25	0.6	93	54	18	7.8	14	Yes	2522
6/14/2021 15:16	1.0	92	92	18	7.8	15	Yes	2527
6/15/2021 6:51	1.0	90	89	18	7.7	14	Yes	2517
6/16/2021 14:17	0.8	89	68	19	7.8	14	Yes	2533
6/17/2021 7:31	1.1	89	97	19	7.7	14	Yes	2524
6/18/2021 3:51	1.2	88	105	19	7.7	14	Yes	2511
6/19/2021 8:34	1.2	82	98	19	7.8	14	Yes	2535
6/20/2021 4:15	1.2	89	109	20	7.8	14	Yes	2513
6/21/2021 8:27	0.6	89	54	20	7.8	12	Yes	2512
6/22/2021 21:45	1.3	91	114	20	7.8	13	Yes	2509
6/23/2021 17:41	1.2	94	112	20	7.9	14	Yes	2504
6/24/2021 7:25	1.1	92	106	20	7.8	13	Yes	2517
6/25/2021 4:45	1.2	88	105	20	7.8	13	Yes	2522
6/26/2021 7:33	0.8	87	67	20	7.9	13	Yes	2525
6/27/2021 6:08	1.1	89	102	21	8.0	14	Yes	2518
6/28/2021 5:39	1.2	87	103	21	8.0	14	Yes	2513
6/29/2021 8:00	1.2	87	101	21	7.8	12	Yes	2465
6/30/2021 17:15	1.2	88	109	21	7.8	13	Yes	2664

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