

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Tillamook

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

Month/Year: Jul-22

System Name: Rockaway Beach Water Dist ID#: 41 00708

WTP: TP - WTP-A

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	0.04	0.04	0.03	0.03	0.03	0.03	0.04
2	0.03	0.03	0.03	0.03	0.04	0.05	0.05
3	0.04	0.04	0.03	0.04	0.05	0.04	0.05
4	0.04	0.03	0.03	0.03	0.05	0.04	0.05
5	0.04	0.03	0.03	0.03	0.03	0.03	0.04
6	0.03	0.03	0.05	0.04	0.03	0.03	0.05
7	0.03	0.03	0.03	0.03	0.03	0.03	0.03
8	0.03	0.03	Off	Off	0.05	Off	0.05
9	Off	0.03	0.03	0.03	0.03	0.06	0.06
10	Off	0.03	0.03	0.03	0.03	0.03	0.03
11	0.03	0.03	0.03	0.03	0.03	0.05	0.05
12	0.04	0.04	0.04	0.04	0.03	0.03	0.04
13	0.03	0.04	0.04	0.04	0.04	0.04	0.04
14	0.03	0.03	0.03	0.04	0.04	0.04	0.04
15	0.03	0.03	0.03	Off	Off	0.05	0.05
16	0.04	0.04	Off	0.04	Off	0.04	0.04
17	0.04	0.04	0.04	0.04	0.05	0.04	0.05
18	0.04	Off	0.03	0.06	0.03	0.03	0.06
19	0.03	Off	0.03	0.03	0.03	0.04	0.04
20	0.03	Off	0.03	0.05	0.04	0.05	0.05
21	0.04	Off	0.04	0.04	0.03	0.03	0.04
22	0.03	0.03	0.03	0.03	0.03	0.03	0.03
23	0.03	Off	0.04	Off	0.05	0.05	0.05
24	0.04	0.04	0.04	0.04	0.05	0.03	0.05
25	Off	0.03	0.03	0.03	0.03	0.05	0.05
26	0.04	0.04	Off	0.03	0.03	0.03	0.04
27	0.03	Off	0.04	0.05	Off	Off	0.05
28	Off	0.05	0.05	0.04	0.04	0.05	0.05
29	0.04	0.04	0.04	0.04	0.04	0.05	0.05
30	0.05	0.05	0.04	0.03	0.04	0.05	0.05
31	0.05	0.04	0.04	0.04	0.04	0.04	0.05

Slow Sand/Membrane/DE Filtration/Unfiltered

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings ≤ 1 NTU? ² **Yes**
 All daily turbidity readings ≤ 5 NTU? **Yes**

CT's met everyday? **Yes**
 All Cl₂ residual at entry point ≥ 0.2 mg/l? **Yes**

Note

PRINTED NAME: *Luke Shepard*
 SIGNATURE: *[Signature]* 8/2/22
 PHONE #: (503) 374-0586
 CERT #:

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

WTP-A

Rockaway Beach

System Name:

Water Dist.

ID#: 41 00708

Month/Year: Jul-22

Disinfection *Giardia*
Log Inactiv:

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 2:51	1.14	31	35.3	14.1	8.00	21.3	YES	420
2 22:43	1.03	31	31.9	15.0	8.10	20.5	YES	415
3 11:05	1.09	31	33.8	13.5	7.70	19.7	YES	418
4 10:01	1.33	31	41.2	16.3	8.00	18.8	YES	400
5 4:15	1.17	31	36.3	14.1	7.90	20.6	YES	450
6 9:02	1.05	31	32.6	14.5	7.80	19.0	YES	400
7 12:50	1.13	31	35.0	14.6	8.10	21.3	YES	400
8 18:21	0.96	31	29.8	16.5	7.80	16.5	YES	430
9 8:19	1.16	31	36.0	16.8	7.90	17.2	YES	420
10 18:48	1.20	31	37.2	17.1	8.10	18.2	YES	450
11 12:50	0.96	31	29.8	14.5	7.60	17.5	YES	450
12 17:14	0.94	31	29.1	16.9	7.90	16.6	YES	420
13 13:49	1.09	31	33.8	14.8	7.80	18.8	YES	435
14 19:11	1.13	31	35.0	16.3	8.00	18.4	YES	400
15 18:23	1.01	31	31.3	15.9	7.80	17.3	YES	450
16 5:16	0.99	31	30.7	15.0	7.90	19.0	YES	450
17 17:52	1.01	31	31.3	16.5	8.10	18.5	YES	450
18 19:20	1.20	31	37.2	16.8	8.10	18.6	YES	450
19 14:07	0.94	31	29.1	14.4	7.60	17.6	YES	450
20 7:17	1.27	31	39.4	14.5	8.00	21.0	YES	450
21 9:11	0.92	31	28.5	14.2	7.90	19.9	YES	420
22 16:30	1.27	31	39.4	14.1	7.70	19.3	YES	420
23 16:41	0.99	31	30.7	15.0	7.60	17.0	YES	420
24 16:00	1.18	31	36.6	15.8	7.90	18.4	YES	420
25 19:16	1.08	31	33.5	16.6	8.00	17.9	YES	420
26 18:54	0.99	31	30.7	17.3	7.70	15.1	YES	420
27 15:13	1.22	31	37.7	15.9	7.90	18.3	YES	400
28 20:50	1.27	31	39.4	15.7	8.40	22.5	YES	420
29 10:20	1.24	31	38.4	14.1	7.50	17.9	YES	420
30 16:24	1.12	31	34.7	15.3	7.80	18.2	YES	420
31 21:58	1.25	31	38.8	14.9	8.10	21.2	YES	450

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, PO Box 14350, Portland, OR 97293-0350