

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Tillamook

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

Month/Year: Nov-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	0.05	0.05	0.04	0.05	0.04	0.05
2	0.04	0.04	0.05	0.04	0.04	0.04	0.05
3	0.04	0.05	0.05	0.04	0.05	0.04	0.05
4	0.04	Off	0.04	0.04	0.05	0.05	0.05
5	0.05	0.04	0.05	0.05	0.05	0.05	0.05
6	0.04	0.04	0.04	0.05	0.05	0.05	0.05
7	0.04	0.05	0.05	0.05	0.05	0.05	0.05
8	0.06	0.05	0.06	0.05	0.05	0.05	0.06
9	0.05	0.05	0.05	0.05	0.05	0.05	0.05
10	0.05	0.05	0.06	0.06	0.06	0.05	0.06
11	0.05	0.05	0.05	0.05	0.05	0.05	0.05
12	Off	Off	0.05	0.06	0.06	0.06	0.06
13	0.06	0.06	0.05	0.05	0.05	0.05	0.06
14	0.05	0.06	0.06	0.06	0.06	0.06	0.06
15	0.05	0.06	0.05	0.05	0.06	0.06	0.06
16	0.06	0.06	0.05	0.05	0.05	0.05	0.06
17	0.05	0.05	0.05	0.06	0.06	0.06	0.06
18	0.06	0.06	0.05	0.05	0.05	0.05	0.06
19	Off	0.06	0.07	0.07	0.07	0.07	0.07
20	0.08	0.07	0.07	0.06	0.08	0.06	0.08
21	0.06	0.07	0.06	0.06	0.06	0.07	0.07
22	0.06	0.06	0.06	0.06	0.07	0.06	0.07
23	0.06	0.06	0.06	0.06	0.06	0.06	0.06
24	0.06	0.06	0.07	0.06	0.07	0.06	0.07
25	0.06	0.07	0.06	0.06	0.08	0.07	0.08
26	0.06	0.06	0.07	0.07	0.07	0.07	0.07
27	0.06	0.06	0.06	0.02	0.02	0.02	0.06
28	0.02	0.02	0.02	0.02	0.02	0.03	0.03
29	0.03	0.03	0.02	0.02	0.02	0.02	0.03
30	0.02	0.02	Off	Off	0.02	0.02	0.02
31	0.02	0.02	0.02	0.02	0.02	0.03	0.03

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

Note	PRINTED NAME: <i>Julie Shepard</i>
	SIGNATURE: <i>[Signature]</i> 11/1/22
	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: Nov-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 19:16	1.75	31	54.3	15.5	7.70	18.6	YES	425
2 14:20	0.85	31	26.4	14.1	7.50	17.1	YES	425
3 18:32	1.36	31	42.2	14.2	7.50	18.0	YES	400
4 9:59	0.90	31	27.9	14.1	7.70	18.5	YES	200
5 13:35	0.65	31	20.2	13.9	7.70	18.3	YES	420
6 1:07	1.34	31	41.5	14.1	8.00	21.8	YES	410
7 20:04	1.29	31	40.0	13.9	7.90	21.1	YES	350
8 22:27	1.16	31	36.0	13.8	7.90	21.0	YES	350
9 21:24	0.74	31	22.9	13.8	7.80	19.3	YES	360
10 11:44	1.16	31	36.0	13.3	7.80	20.9	YES	360
11 13:37	0.65	31	20.2	13.2	7.80	19.8	YES	350
12 9:19	1.19	31	36.9	13.5	7.80	20.7	YES	350
13 9:36	0.74	31	22.9	13.1	7.70	19.4	YES	400
14 10:03	1.46	31	45.3	13.3	7.70	20.8	YES	350
15 17:01	1.50	31	46.5	13.3	7.80	21.7	YES	360
16 1:55	1.56	31	48.4	13.5	7.80	21.6	YES	370
17 9:20	1.33	31	41.2	13.4	7.80	21.1	YES	360
18 7:02	1.22	31	37.8	13.8	7.80	20.3	YES	350
19 6:49	0.65	31	20.2	13.9	7.80	18.9	YES	350
20 19:10	1.47	31	45.6	12.5	7.70	22.0	YES	350
21 21:34	1.49	31	46.2	11.9	7.80	23.8	YES	350
22 15:24	1.30	31	40.3	11.6	7.70	23.0	YES	350
23 3:18	1.38	31	42.8	11.6	7.60	22.4	YES	350
24 10:07	1.01	31	31.3	11.2	7.60	22.0	YES	350
25 4:03	1.40	31	43.5	11.8	7.70	22.9	YES	350
26 11:36	1.28	31	39.7	10.6	7.60	23.6	YES	350
27 6:22	1.40	31	43.4	11.3	7.50	22.1	YES	370
28 15:15	1.22	31	37.8	12.0	7.80	22.9	YES	320
29 6:05	1.10	31	34.1	11.9	7.60	21.2	YES	310
30 11:34	0.90	31	27.9	11.6	7.70	21.9	YES	350
31 9:48	1.07	31	33.2	12.1	7.80	22.4	YES	300

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