

OHA - DWS

Membrane Filter Monthly Operating Report

County: **Tillamook**

System Name: **City of Rockaway**

Month/Year: **Apr-2025**

PWS ID#: 41 - **00708**

Minimum test pressure applied || req'd: 20 psi || 17.8 psi

Plant ID: WTP - **A** (e.g., "A")

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇄

PDR = Pressure Decay Rate

LRC = Log Removal Credit

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU] (>15 min duration)	PDR _{Max} [psi/min]	LRC [log removal]	DIT Daily
				0.096	4.00	
				Highest PDR of day [psi/min]	Lowest LRV _{ambient} of day [log removal]	[Y/N] or "off"
1	0.030	0.03	0.022	0.02	5.28	Y
2	0.030	0.03	0.022	0.02	5.14	Y
3	0.030	0.03	0.022	0.02	5.23	Y
4	0.030	0.03	0.022	0.02	5.17	Y
5	0.030	0.03	0.023	0.02	5.19	Y
6	0.030	0.03	0.023	0.02	5.22	Y
7	0.030	0.03	0.023	0.02	5.23	Y
8	0.030	0.03	0.023	0.02	5.27	Y
9	0.030	0.03	0.023	0.02	5.25	Y
10	0.030	0.03	0.023	0.02	5.21	Y
11	0.030	0.03	0.023	0.02	5.19	Y
12	0.030	0.03	0.023	0.02	5.23	Y
13	0.030	0.03	0.023	0.02	5.17	Y
14	0.030	0.03	0.023	0.02	5.19	Y
15	0.030	0.03	0.023	0.02	5.18	Y
16	0.030	0.03	0.023	0.02	5.17	Y
17	0.030	0.03	0.023	0.02	5.18	Y
18	0.030	0.03	0.023	0.02	5.17	Y
19	0.030	0.03	0.023	0.02	5.19	Y
20	0.030	0.03	0.022	0.02	5.19	Y
21	0.030	0.03	0.023	0.02	5.18	Y
22	0.030	0.03	0.022	0.02	5.17	Y
23	0.030	0.03	0.023	0.02	5.18	Y
24	0.030	0.03	0.023	0.02	5.17	Y
25	0.030	0.03	0.023	0.02	5.19	Y
26	0.030	0.03	0.023	0.02	5.14	Y
27	0.030	0.03	0.023	0.02	5.14	Y
28	0.030	0.03	0.023	0.02	5.21	Y
29	0.030	0.03	0.023	0.02	5.17	Y
30	0.030	0.03	0.023	0.02	5.27	Y
31						

Compliance summary (operator to complete any blank fields)

95% of daily turbidity readings ≤ 1 NTU? [Y/N]	All turbidity readings ≤ 5 NTU? [Y/N]	All IFE turbidity readings ≤ 0.15 NTU? [Y/N]	Performance std met? [Y/N] (PDR ≤ PDR _{Max} , LRV ≥ LRC)	DIT Daily?
Yes	Yes	Yes	Yes	Yes
CT's met daily? (p. 2)	All Cl ₂ residual at EP ≥ 0.2 mg/L?	PDR ≤ PDR _{Max} ?	LRV _{ambient} ≥ LRC?	
Yes	Yes	Yes	Yes	

PRINTED NAME: **Heather Shepard**
 SIGNATURE: 
 Notes:

DATE: **5/5/25**
 WT CERT #:
 PHONE #: **503-457-6418**

◆ Used for optimization purposes only.

OHA-DWS

Disinfection Monthly Operating Report

System Name: **City of Rockaway**

PWS ID#: 41 - **00708**

Plant ID : WTP - **A**

0.5

↳ Log
Inactivation
Required via
Disinfection

Day	Minimum Cl ₂ Residual at 1 st User (C) * [^{mg} / _L = ppm]	Contact Time (T) [minutes]	Actual CT C x T (Formula)	Temp [° C]	pH	Required CT (Formula)	CT Met? * [Yes / No] (Formula)	Peak Hourly Demand Flow [GPM]	Notes (e.g. "Plant Off")
1	1.120	31	34.7	9.9	7.90	27.0	YES	418	
2	1.100	31	34.1	12.1	8.00	24.1	YES	413	
3	1.040	31	32.2	11.6	8.20	26.6	YES	416	
4	1.150	31	35.7	11.2	7.30	20.1	YES	410	
5	1.170	31	36.3	10.7	8.20	28.7	YES	425	
6	1.120	31	34.7	13.0	8.20	24.6	YES	431	
7	1.090	31	33.8	12.0	8.20	26.1	YES	367	
8	0.920	31	28.5	12.4	7.50	19.5	YES	365	
9	1.150	31	35.7	12.6	7.80	21.8	YES	364	
10	1.100	31	34.1	11.9	8.00	24.5	YES	362	
11	1.140	31	35.3	11.3	7.70	23.0	YES	366	
12	1.130	31	35.0	11.4	7.50	21.3	YES	360	
13	1.140	31	35.3	11.9	7.60	21.3	YES	360	
14	0.980	31	30.4	13.2	7.60	19.1	YES	361	
15	1.030	31	31.9	12.2	7.50	20.0	YES	364	
16	1.080	31	33.5	13.8	8.00	21.5	YES	309	
17	1.080	31	33.5	10.0	7.70	24.9	YES	310	
18	1.040	31	32.2	13.0	7.70	20.3	YES	309	
19	1.060	31	32.9	12.0	7.80	22.5	YES	307	
20	1.050	31	32.6	11.0	7.80	24.1	YES	304	
21	1.040	31	32.2	11.0	7.80	24.0	YES	314	
22	1.650	31	51.2	12.0	7.80	24.1	YES	309	
23	1.100	31	34.1	11.6	7.70	22.4	YES	316	
24	1.100	31	34.1	11.8	7.80	22.9	YES	317	
25	1.220	31	37.8	12.4	7.70	21.6	YES	317	
26	1.210	31	37.5	11.8	7.60	21.6	YES	314	
27	1.090	31	33.8	13.4	7.70	19.8	YES	313	
28	1.090	31	33.8	13.0	7.90	21.9	YES	317	
29	1.009	31	31.3	13.1	7.70	20.0	YES	290	
30	1.110	31	34.4	13.3	7.70	20.0	YES	312	
31									

* If chlorine concentration at entry point < 0.2 ^{mg}/_L, or CT not met, notify DWS within 24 hours.

Submit this monthly report by the 10th of following month by

mail: Drinking Water Services
PO Box 14350
Portland, OR 97293-0350

email: dwp.dmce@odhsoha.oregon.gov

fax: 971-673-0458

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