

## OHA - Drinking Water Services - Surface Water Quality Data Form

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

County: Tillamook

Month/Year: Mar-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 <sup>1</sup> [NTU]	
1		Off	Off	0.04	0.04	0.03	0.03	0.04	
2		0.03	0.03	0.03	0.03	0.03	Off	0.03	
3		Off	Off	0.03	0.03	0.03	0.03	0.03	
4		0.03	0.03	0.03	0.03	0.04	0.03	0.04	
5		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
6		0.03	0.03	0.03	Off	Off	0.03	0.03	
7		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
8		0.03	0.03	0.03	0.03	Off	Off	0.03	
9		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
10		Off	Off	0.03	0.03	0.03	0.04	0.04	
11		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
12		0.03	0.03	Off	Off	0.03	0.03	0.03	
13		0.05	0.03	0.03	0.03	0.03	0.04	0.05	
14		0.03	0.03	0.03	0.04	0.04	0.03	0.04	
15		0.04	0.03	0.03	0.04	Off	Off	0.04	
16		Off	0.04	0.03	0.05	0.05	0.05	0.05	
17		0.04	Off	0.03	0.03	0.03	0.03	0.04	
18		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
19		0.03	Off	Off	0.05	0.04	0.03	0.05	
20		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
21		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
22		0.04	0.04	0.03	0.03	0.05	0.04	0.05	
23		0.04	0.04	0.03	0.03	0.03	0.03	0.04	
24		0.03	0.03	0.03	0.04	0.03	0.03	0.04	
25		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
26		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
27		0.03	0.03	0.03	0.03	0.03	0.04	0.04	
28		0.03	0.03	0.03	0.03	0.03	0.03	0.03	
29		0.03	0.03	0.03	0.04	0.04	0.04	0.04	
30		0.04	0.03	0.03	0.03	0.04	0.03	0.04	
31		0.03	0.03	0.03	0.03	0.03	0.03	0.03	

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)			
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>		Yes	CT's met everyday?	All Cl2 residual at entry point ≥ 0.2 mg/l?	
All daily turbidity readings ≤ 5 NTU?		Yes	Yes	Yes	
Note		PRINTED NAME: <i>Beth Shepard</i> SIGNATURE: <i>[Signature]</i> 4/5/22 PHONE #: ( 503) 374-0586 CERT #:			

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : WTP-A

Rockaway Beach

Disinfection Giardia

System Name:

Water Dist.

ID#:

41

00708

Month/Year:

Mar-22

Log Inactiv:

0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1 16:51	<b>1.64</b>	31	<b>50.8</b>	10.9	7.70	<b>25.0</b>	<b>YES</b>	400
2 11:58	<b>1.59</b>	31	<b>49.3</b>	10.7	7.60	<b>24.3</b>	<b>YES</b>	400
3 14:43	<b>1.57</b>	31	<b>48.7</b>	10.5	7.90	<b>27.4</b>	<b>YES</b>	400
4 13:19	<b>1.53</b>	31	<b>47.4</b>	9.7	7.90	<b>28.7</b>	<b>YES</b>	400
5 8:19	<b>1.61</b>	31	<b>49.9</b>	8.8	7.90	<b>30.8</b>	<b>YES</b>	420
6 5:24	<b>1.60</b>	31	<b>49.6</b>	9.4	7.90	<b>29.6</b>	<b>YES</b>	400
7 9:36	<b>1.52</b>	31	<b>47.1</b>	8.7	8.00	<b>31.9</b>	<b>YES</b>	350
8 7:57	<b>1.49</b>	31	<b>46.2</b>	9.2	7.90	<b>29.6</b>	<b>YES</b>	350
9 4:42	<b>1.30</b>	31	<b>40.3</b>	9.8	7.90	<b>27.8</b>	<b>YES</b>	350
10 11:46	<b>1.40</b>	31	<b>43.4</b>	9.2	7.90	<b>29.3</b>	<b>YES</b>	350
11 20:18	<b>1.50</b>	31	<b>46.5</b>	9.3	8.10	<b>31.6</b>	<b>YES</b>	350
12 21:30	<b>1.53</b>	31	<b>47.4</b>	8.5	8.00	<b>32.3</b>	<b>YES</b>	350
13 13:11	<b>1.26</b>	31	<b>39.1</b>	9.3	7.60	<b>25.7</b>	<b>YES</b>	350
14 13:30	<b>1.35</b>	31	<b>41.9</b>	9.5	7.90	<b>28.5</b>	<b>YES</b>	350
15 13:22	<b>1.46</b>	31	<b>45.3</b>	9.9	7.80	<b>27.1</b>	<b>YES</b>	350
16 7:07	<b>1.44</b>	31	<b>44.6</b>	10.1	7.50	<b>24.0</b>	<b>YES</b>	350
17 19:05	<b>1.43</b>	31	<b>44.3</b>	10.1	7.50	<b>24.0</b>	<b>YES</b>	350
18 14:15	<b>1.49</b>	31	<b>46.2</b>	10.1	7.90	<b>27.8</b>	<b>YES</b>	350
19 17:38	<b>1.49</b>	31	<b>46.2</b>	10.8	8.00	<b>27.5</b>	<b>YES</b>	350
20 6:54	<b>1.38</b>	31	<b>42.8</b>	9.6	7.80	<b>27.4</b>	<b>YES</b>	350
21 11:57	<b>1.65</b>	31	<b>51.2</b>	9.4	7.90	<b>29.7</b>	<b>YES</b>	350
22 20:30	<b>1.63</b>	31	<b>50.5</b>	12.2	7.90	<b>24.6</b>	<b>YES</b>	400
23 16:59	<b>1.49</b>	31	<b>46.2</b>	11.4	8.00	<b>26.4</b>	<b>YES</b>	400
24 12:15	<b>1.38</b>	31	<b>42.8</b>	9.0	8.00	<b>30.7</b>	<b>YES</b>	230
25 23:06	<b>1.55</b>	31	<b>48.1</b>	10.9	8.20	<b>29.6</b>	<b>YES</b>	430
26 12:02	<b>1.58</b>	31	<b>49.0</b>	10.3	7.80	<b>26.8</b>	<b>YES</b>	415
27 13:05	<b>1.61</b>	31	<b>49.9</b>	11.4	7.80	<b>25.0</b>	<b>YES</b>	415
28 23:08	<b>1.66</b>	31	<b>51.5</b>	11.4	8.10	<b>28.0</b>	<b>YES</b>	350
29 15:40	<b>1.42</b>	31	<b>44.0</b>	10.7	7.90	<b>26.5</b>	<b>YES</b>	350
30 23:11	<b>1.22</b>	31	<b>37.8</b>	11.7	7.90	<b>24.3</b>	<b>YES</b>	350
31 10:49	<b>1.32</b>	31	<b>40.9</b>	10.6	7.90	<b>26.4</b>	<b>YES</b>	350

<sup>3</sup> If Cl<sub>2</sub> 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.dmc@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350