

## OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Columbia

Month/Year: Mar-21

System Name:	City of Scappoose			ID#: 41	00792	WTP : TP - 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	OFF	OFF	OFF	OFF	
2	OFF	OFF	OFF	OFF	OFF	OFF	
3	OFF	OFF	OFF	OFF	OFF	OFF	
4	OFF	OFF	OFF	OFF	OFF	OFF	
5	OFF	OFF	OFF	OFF	OFF	OFF	
6	OFF	OFF	OFF	OFF	OFF	OFF	
7	OFF	OFF	OFF	OFF	OFF	OFF	
8	OFF	OFF	OFF	OFF	OFF	OFF	
9	OFF	OFF	OFF	OFF	OFF	OFF	
10	OFF	OFF	OFF	0.03	OFF	OFF	0.05
11	OFF	OFF	0.02	0.03	OFF	OFF	0.04
12	OFF	OFF	OFF	0.02	0.02	0.02	0.02
13	OFF	OFF	OFF	OFF	OFF	OFF	
14	OFF	OFF	OFF	OFF	OFF	OFF	
15	OFF	OFF	OFF	0.02	0.02	OFF	0.02
16	OFF	OFF	OFF	OFF	OFF	OFF	
17	OFF	OFF	0.09	0.03	0.03	OFF	0.09
18	OFF	OFF	OFF	OFF	OFF	OFF	
19	OFF	OFF	0.04	0.04	OFF	OFF	0.04
20	OFF	OFF	OFF	OFF	OFF	OFF	
21	OFF	OFF	OFF	OFF	OFF	OFF	
22	OFF	OFF	OFF	OFF	OFF	OFF	
23	OFF	OFF	OFF	0.06	0.03	OFF	0.06
24	OFF	OFF	OFF	OFF	OFF	OFF	
25	OFF	OFF	OFF	OFF	OFF	OFF	
26	OFF	OFF	OFF	OFF	OFF	OFF	
27	OFF	OFF	OFF	OFF	OFF	OFF	
28	OFF	OFF	OFF	OFF	OFF	OFF	
29	OFF	OFF	OFF	OFF	OFF	OFF	
30	OFF	OFF	OFF	OFF	OFF	OFF	
31	OFF	OFF	OFF	OFF	OFF	OFF	

## Conventional or Direct Filtration

95% of 4-hour turbidity readings  $\leq$  0.3 NTU?

Yes

All 4-hour turbidity readings  $\leq$  1 NTU?

Yes

All turbidity readings < IFE<sup>2</sup> triggers

Yes

## Monthly Summary (Answer Yes or No)

CT's met everyday?  
(see back)

Yes

All Cl<sub>2</sub> residual at entry point  
 $\geq$  0.2 mg/l?

Yes

## Notes:

PRINTED NAME: Darryl Sykes

SIGNATURE: 

4/9/2021

PHONE #: (503-543-5894)

CERT #: 2863

<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> IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

**OHA - Drinking Water Program - Surface Water Quality Data Form**

<b>System Name:</b> City of Scappoose						<b>ID#:</b> 4100792		<b>Mar-21</b>		<b>WTP - :</b> A <b>Disinfection <i>Giardia</i> Log Inactiv:</b> 1	
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Date	Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	OFF								
2	OFF								
3	OFF								
4	OFF								
5	OFF								
6	OFF								
7	OFF								
8	OFF								
9	OFF								
10	8:00	0.82	645	528.9	10.8	8.00	51.0	Yes	321
11	11:30	0.93	842	783.1	10.4	7.90	51.2	Yes	251
12	8:00	0.89	1139	1013.7	10.4	7.90	50.9	Yes	206
13	OFF								
14	OFF								
15	8:00	0.95	804	763.8	10.8	7.80	48.2	Yes	275
16	OFF								
17	10:50	0.95	661	628.0	10.9	7.80	47.9	Yes	354
18	OFF								
19	8:00	0.83	135	112.1	11.3	7.80	46.0	Yes	1701
20	OFF								
21	OFF								
22	OFF								
23	7:30	0.93	182	169.3	10.9	8.30	57.1	Yes	1391
24	OFF								
25	OFF								
26	OFF								
27	OFF								
28	OFF								
29	OFF								
30	OFF								
31	OFF								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.