

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Columbia

Month/Year: Mar-22

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 ¹ [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	0.08	0.03	0.03	0.09
10	OFF	OFF	0.03	0.03	OFF	OFF	0.03
11	OFF	OFF	0.03	0.03	0.03	0.03	0.05
12	OFF	OFF	OFF	OFF	OFF	OFF	
13	OFF	OFF	OFF	OFF	OFF	OFF	
14	OFF	OFF	OFF	OFF	OFF	OFF	
15	OFF	OFF	OFF	OFF	OFF	OFF	
16	OFF	OFF	OFF	OFF	OFF	OFF	
17	OFF	OFF	OFF	OFF	OFF	OFF	
18	OFF	OFF	OFF	0.04	OFF	OFF	0.04
19	OFF	OFF	OFF	OFF	OFF	OFF	
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	OFF	OFF	OFF	
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	0.02	0.02	0.03	0.05
31	0.03	OFF	0.02	0.02	OFF	OFF	0.03

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 < IFE² triggers

Yes

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes

All Cl₂ residual at entry point
 \geq 0.2 mg/l?

Yes

Notes:

PRINTED NAME: Darryl Sykes

SIGNATURE: *Darryl Sykes*

4/7/2022

PHONE #: (503-543-5894)

CERT #: 2863

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

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: City of Scappoose ID#: 4100792				Mar-22	WTP - : A	
					Disinfection <i>Giardia</i>	1
					Log Inactiv:	

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	OFF								
2	OFF								
3	OFF								
4	OFF								
5	OFF								
6	OFF								
7	OFF								
8	OFF								
9	10:00	0.74	415	307.1	10.7	7.50	42.6	YES	474
10	11:30	0.70	433	304.0	10.6	7.40	41.3	YES	485
11	10:00	0.83	271	225.5	10.8	7.80	47.6	YES	811
12	OFF								
13	OFF								
14	OFF								
15	OFF								
16	OFF								
17	OFF								
18	11:30	0.79	1240	982.1	11.8	7.40	38.5	YES	160
19	OFF								
20	OFF								
21	OFF								
22	OFF								
23	OFF								
24	OFF								
25	OFF								
26	OFF								
27	OFF								
28	OFF								
29	OFF								
30	8:00	0.68	159	108.1	12.1	7.50	38.6	YES	1387
31	8:00	0.73	155	113.0	12.1	7.40	37.5	YES	1476

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013