

OHA - Drinking Water Services -Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: **Columbia**
 Month/Year: **Oct-24**

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	0.03	0.03	0.03	0.04
2	0.03	0.03	0.03	0.04	0.03	0.03	0.12
3	0.03	0.03	0.03	0.03	0.03	0.03	0.03
4	0.03	0.04	0.04	0.04	OFF	OFF	0.11
5	OFF	OFF	OFF	OFF	OFF	OFF	
6	OFF	OFF	OFF	OFF	OFF	OFF	
7	OFF	OFF	OFF	OFF	0.07	0.04	0.12
8	0.04	0.04	0.04	0.04	0.04	0.04	0.12
9	0.04	0.04	0.04	0.04	0.04	0.04	0.04
10	0.04	0.04	0.04	OFF	0.03	0.02	0.11
11	0.02	0.02	0.02	0.02	0.02	0.02	0.02
12	0.02	0.02	0.02	0.04	0.02	0.02	0.08
13	0.02	0.02	0.02	0.02	0.02	0.02	0.02
14	0.02	0.02	0.02	0.03	0.02	0.02	0.09
15	0.02	0.02	0.02	0.02	OFF	OFF	0.02
16	OFF	OFF	OFF	OFF	OFF	OFF	
17	OFF	OFF	OFF	OFF	OFF	OFF	
18	OFF	OFF	OFF	OFF	OFF	OFF	
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	OFF	OFF	OFF	
31	OFF	OFF	OFF	OFF	OFF	OFF	

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE ² triggers	Yes		

Notes:	PRINTED NAME: Darryl Sykes	
	SIGNATURE: <i>Darryl Sykes</i>	11/1/2024
	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

WTP - : A

System Name:	City of Scappoose	ID#: 4100792	Oct-24	Disinfection <i>Giardia</i> Log Inactiv:	1
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Date	Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	15:00	1.31	290	379.6	14.7	7.83	39.1	YES	781
2	7:15	1.44	303	436.3	15.1	7.90	39.7	YES	795
3	12:45	1.27	872	1107.4	14.6	7.90	40.2	YES	261
4	14:45	1.46	164	238.6	16.0	7.65	34.1	YES	1564
5	OFF								
6	OFF								
7	15:00	1.45	651	944.0	15.3	7.60	35.1	YES	261
8	8:00	1.31	114	149.3	15.1	7.80	37.7	YES	2019
9	10:30	1.44	402	578.9	14.4	7.50	35.9	YES	611
10	5:15	1.44	414	596.2	13.8	8.40	52.0	YES	562
11	14:30	1.36	113	153.7	14.7	8.40	48.5	YES	2203
12	8:30	1.44	346	498.2	13.5	8.50	55.0	YES	648
13	7:45	1.40	363	508.2	14.6	8.60	52.8	YES	570
14	14:00	1.50	171	256.5	17.0	8.20	39.3	YES	1390
15	6:45	1.50	384	576.0	14.3	8.30	48.8	YES	691
16	OFF								
17	OFF								
18	OFF								
19	OFF								
20	OFF								
21	OFF								
22	OFF								
23	OFF								
24	OFF								
25	OFF								
26	OFF								
27	OFF								
28	OFF								
29	OFF								
30	OFF								
31	OFF								

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

Revised October 2013