

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Columbia

Conventional or Direct Filtration

Month/Year: Sep-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	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2	0.03	0.03	0.03	0.03	0.03	0.03	0.07
3	0.03	0.03	0.03	0.03	0.03	0.03	0.03
4	0.03	0.03	OFF	0.04	0.03	0.03	0.07
5	0.03	0.03	0.03	0.03	0.03	0.03	0.03
6	0.03	0.03	0.03	0.04	0.03	0.03	0.09
7	0.03	0.03	0.03	0.03	0.03	0.03	0.03
8	0.03	0.03	0.03	0.03	0.03	0.03	0.07
9	0.03	0.03	0.03	0.03	0.02	0.02	0.03
10	0.02	0.03	0.03	OFF	0.03	0.03	0.07
11	0.03	0.03	0.03	0.03	0.03	0.03	0.03
12	0.03	0.03	0.02	0.02	0.05	0.03	0.34
13	0.02	0.02	0.02	0.02	0.02	0.02	0.02
14	0.02	0.02	0.08	0.02	0.02	0.02	0.09
15	0.02	0.02	0.02	0.02	0.02	0.02	0.02
16	0.13	OFF	OFF	0.03	0.02	0.02	0.14
17	0.03	0.04	0.04	0.03	0.03	0.03	0.12
18	0.03	0.03	0.03	0.03	0.03	0.03	0.08
19	0.03	0.03	0.03	0.03	0.03	0.03	0.03
20	0.03	0.03	0.03	0.03	0.03	0.03	0.10
21	0.03	0.03	0.03	0.03	0.03	0.03	0.03
22	0.03	0.03	OFF	0.03	0.03	0.03	0.10
23	0.03	0.03	0.03	0.03	0.03	0.03	0.03
24	0.03	0.03	0.03	0.04	0.04	0.04	0.10
25	0.04	0.04	0.04	0.04	0.04	0.04	0.04
26	0.04	OFF	OFF	OFF	OFF	0.05	0.18
27	0.04	0.04	0.04	0.04	0.04	0.04	0.04
28	0.04	0.04	0.04	OFF	0.03	0.03	0.09
29	0.03	0.03	0.03	0.03	0.03	0.03	0.03
30	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) Yes	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes
All 4-hour turbidity readings ≤ 1 NTU? Yes		
All turbidity readings < IFE ² triggers Yes		

Notes:	PRINTED NAME: Darryl Sykes	
	SIGNATURE: <i>Darryl Sykes</i>	10/10/2024
	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	Sep-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	9:00	0.89	213	190.0	15.0	8.23	42.4	YES	885
2	9:30	0.84	62	51.8	15.0	8.11	40.3	YES	2458
3	5:00	0.96	249	238.5	15.8	7.90	35.9	YES	800
4	7:00	0.91	138	125.0	15.5	8.05	38.4	YES	1580
5	20:45	0.96	245	235.9	15.7	8.00	37.5	YES	889
6	7:15	0.89	129	114.3	15.8	8.00	36.9	YES	2788
7	7:00	0.82	250	206.0	15.8	8.00	36.7	YES	897
8	16:00	0.82	263	215.7	15.6	8.00	37.1	YES	821
9	6:13	0.91	200	181.6	16.2	7.78	33.2	YES	1173
10	5:00	0.89	202	179.8	16.0	8.17	38.8	YES	1118
11	6:16	0.85	233	198.7	16.0	8.10	37.7	YES	1000
12	18:30	0.98	305	298.3	16.0	8.20	39.6	YES	784
13	7:00	0.92	312	286.1	16.1	8.20	39.1	YES	678
14	10:00	1.07	300	320.1	14.4	8.27	45.7	YES	745
15	6:16	1.11	276	305.8	14.6	8.24	44.8	YES	740
16	18:30	1.12	125	140.4	15.7	8.08	39.3	YES	1572
17	7:00	1.26	266	334.9	16.0	8.10	39.4	YES	836
18	10:00	1.20	288	345.3	16.0	8.10	39.2	YES	781
19	14:00	1.22	299	364.2	15.8	8.10	39.8	YES	714
20	19:15	1.22	303	370.0	15.8	8.10	39.8	YES	702
21	5:00	1.21	330	398.0	15.7	8.00	38.5	YES	637
22	9:33	1.10	65	71.6	16.0	7.90	36.0	YES	2643
23	5:00	1.31	228	298.7	14.2	8.08	44.4	YES	93t
24	6:00	1.29	216	278.6	14.8	8.10	42.8	YES	972
25	7:03	1.33	274	363.6	15.2	7.74	36.7	YES	812
26	7:06	1.31	275	359.7	14.2	7.98	42.7	YES	792
27	6:51	1.28	255	325.4	14.2	8.24	46.9	YES	900
28	10:48	1.26	292	368.2	14.1	7.84	40.6	YES	760
29	12:00	1.25	123	154.2	13.9	8.14	46.0	YES	1727
30	OFF								

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

Revised October 2013