

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **MARION**
 Month/Year: **Nov-25**

Conventional or Direct Filtration

System Name:	SILVERTON, CITY OF		ID#: 4100823	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	0.05	OFF	OFF	0.07
2	OFF	OFF	0.05	0.04	0.05	0.04	0.08
3	0.05	0.04	0.04	0.05	0.04	0.04	0.06
4	0.03	0.03	0.04	0.04	OFF	0.03	0.08
5	0.04	OFF	0.04	0.04	OFF	0.03	0.05
6	OFF	0.03	0.04	0.03	0.03	0.03	0.06
7	OFF	0.03	0.04	OFF	0.03	0.03	0.07
8	0.03	OFF	0.04	0.03	0.03	0.03	0.07
9	OFF	0.03	0.03	0.03	0.03	OFF	0.04
10	0.03	OFF	0.03	0.03	OFF	0.03	0.04
11	OFF	0.03	0.03	0.03	OFF	0.02	0.03
12	OFF	0.03	0.02	0.03	OFF	0.02	0.04
13	OFF	0.02	0.03	0.03	0.03	OFF	0.04
14	0.02	0.02	OFF	0.03	0.02	0.03	0.04
15	OFF	0.02	0.02	0.03	0.02	OFF	0.03
16	0.02	OFF	0.04	OFF	0.03	OFF	0.04
17	0.02	OFF	0.03	OFF	0.03	OFF	0.04
18	OFF	0.03	0.03	0.04	0.03	0.03	0.05
19	0.03	OFF	0.03	0.03	0.03	OFF	0.04
20	0.03	OFF	0.03	0.03	0.05	0.03	0.05
21	OFF	0.03	0.03	0.03	OFF	0.03	0.05
22	OFF	0.02	0.03	0.04	0.03	0.03	0.05
23	0.03	OFF	0.03	0.04	0.03	OFF	0.04
24	0.03	OFF	0.04	0.04	OFF	0.03	0.05
25	0.03	0.03	0.03	0.03	OFF	0.03	0.04
26	OFF	0.03	OFF	0.04	0.03	OFF	0.04
27	0.03	OFF	0.03	OFF	0.03	OFF	0.05
28	OFF	OFF	0.03	0.03	0.03	0.03	0.04
29	0.03	0.03	0.03	0.03	OFF	0.03	0.04
30	OFF	0.03	0.03	0.03	0.03	0.03	0.04
31							

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

Notes:	PRINTED NAME: Darrel Lockard	
	SIGNATURE: <i>Darrel Lockard</i>	12/3/2025
	(541)222-9997	CERT #: 2853

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)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:	SILVERTON, CITY OF	ID#: 41	00823	Month/Year:	Nov-25	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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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]
01 / 10:02	0.64	527	337.3	15.3	7.20	13.8	YES	768
02 / 12:18	0.72	528	380.2	14.9	7.31	14.9	YES	586
03 / 21:15	0.66	472	311.5	14.8	7.15	14.0	YES	554
04 / 06:05	0.65	482	313.3	15.5	6.93	12.3	YES	482
05 / 08:25	0.62	464	287.7	15.0	7.19	14.0	YES	619
06 / 11:45	0.59	460	271.4	15.0	7.16	13.8	YES	645
07 / 12:31	0.64	507	324.5	14.6	7.30	15.0	YES	736
08 / 00:33	0.66	484	319.4	14.4	7.23	14.9	YES	619
09 / 10:50	0.65	491	319.2	14.3	7.12	14.3	YES	515
10 / 07:51	0.72	448	322.6	13.6	7.45	17.1	YES	456
11 / 09:16	0.72	438	315.4	13.7	7.42	16.8	YES	352
12 / 03:48	0.69	422	291.2	13.4	7.36	16.7	YES	508
13 / 06:22	0.66	456	301.0	12.5	7.28	17.2	YES	573
14 / 06:43	0.26	453	117.8	13.1	7.35	16.2	YES	645
15 / 08:40	0.2	475	95.0	12.6	7.30	16.3	YES	502
16 / 08:26	0.95	504	478.8	11.8	7.31	19.0	YES	410
17 / 02:15	0.89	465	413.9	12.2	7.50	19.6	YES	436
18 / 05:42	0.89	475	422.8	11.9	7.43	19.6	YES	352
19 / 16:29	0.89	484	430.8	12.0	7.37	19.0	YES	521
20 / 04:59	0.88	498	438.2	12.8	8.11	23.4	YES	664
21 / 07:39	0.87	487	423.7	13.0	7.10	15.9	YES	547
22 / 13:04	0.88	528	464.6	11.8	7.30	18.8	YES	554
23 / 22:29	0.72	488	351.4	11.7	7.42	19.4	YES	475
24 / 06:51	0.66	497	328.0	13.0	7.40	17.4	YES	456
25 / 06:52	0.51	482	245.8	13.1	7.18	15.6	YES	410
26 / 17:42	0.4	489	195.6	13.3	7.22	15.5	YES	528
27 / 05:19	0.56	480	268.8	13.5	7.32	16.1	YES	599
28 / 06:54	0.54	467	252.2	13.6	7.16	15.1	YES	521
29 / 08:00	0.43	481	206.8	12.7	7.20	16.0	YES	645
30 / 00:35	0.75	573	429.8	12.1	7.43	19.0	YES	502
31 / 06:41	0.64	469	300.2	11.7	8.24	25.6	YES	339

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

Revised October 2013