

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Yamhill
Month/Year: Jan-25

System Name: City of Sheridan		ID#: 41 00811					WTP : WTP-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	OFF
2	OFF	OFF	OFF	OFF	OFF	OFF	OFF
3	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4	OFF	OFF	OFF	OFF	OFF	OFF	OFF
5	OFF	OFF	OFF	OFF	OFF	OFF	OFF
6	OFF	OFF	OFF	OFF	OFF	OFF	OFF
7	OFF	OFF	OFF	OFF	OFF	OFF	OFF
8	OFF	OFF	OFF	OFF	OFF	OFF	OFF
9	OFF	OFF	OFF	OFF	OFF	OFF	OFF
10	OFF	OFF	OFF	OFF	OFF	OFF	OFF
11	OFF	OFF	OFF	OFF	OFF	OFF	OFF
12	OFF	OFF	OFF	OFF	OFF	OFF	OFF
13	OFF	OFF	OFF	OFF	OFF	OFF	OFF
14	OFF	OFF	OFF	OFF	OFF	OFF	OFF
15	OFF	OFF	OFF	OFF	OFF	OFF	OFF
16	OFF	OFF	OFF	OFF	OFF	OFF	OFF
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	OFF	OFF	OFF	OFF	OFF	OFF
19	OFF	OFF	OFF	OFF	OFF	OFF	OFF
20	OFF	OFF	OFF	OFF	OFF	OFF	OFF
21	OFF	OFF	OFF	OFF	OFF	OFF	OFF
22	OFF	OFF	OFF	OFF	OFF	OFF	OFF
23	OFF	OFF	0.120	0.150	OFF	OFF	0.150
24	OFF	OFF	OFF	OFF	OFF	OFF	OFF
25	OFF	OFF	OFF	OFF	OFF	OFF	OFF
26	OFF	OFF	OFF	OFF	OFF	OFF	OFF
27	OFF	OFF	OFF	0.120	OFF	OFF	0.120
28	OFF	OFF	0.102	OFF	OFF	OFF	0.102
29	OFF	OFF	OFF	OFF	OFF	OFF	OFF
30	OFF	OFF	OFF	OFF	OFF	OFF	OFF
31	OFF	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 / No	CT's met everyday? (see back)	All Cl ₂ residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	✓ Yes / No	✓ Yes / No	✓ Yes / No
All turbidity readings < IFE ² triggers	✓ Yes / No		
Notes:		PRINTED NAME: Gary N Mathis	
		SIGNATURE: <i>Gary N Mathis</i>	2/6/2025
		PHONE #: (971) 312-1892	CERT #:127558

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM 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 - : WTP-A

System Name: City of Sheridan

ID#: 41 00811

Month/Year: Jan-25

Disinfection
Giardia Log
Inactiv:

0.5

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	915AM	0.84	65	54.6	10.3	6.9	17.9	Yes	350
2	1200PM	0.63	65	41.0	12.4	6.1	11.7	Yes	400
3	1000AM	0.83	65	54.0	11.1	6.5	14.9	Yes	350
4	1100AM	0.89	65	57.9	12.3	6.0	11.9	Yes	350
5	1145AM	0.9	65	58.5	12.0	6.2	12.9	Yes	450
6	1100AM	1.05	65	68.3	11.0	6.4	14.9	Yes	350
7	900AM	1.02	65	66.3	11.1	6.3	14.0	Yes	400
8	245PM	0.87	65	56.6	11.3	6.3	14.0	Yes	400
9	330PM	0.82	65	53.3	10.5	6.3	14.6	Yes	450
10	830AM	0.92	65	59.8	12.0	6.5	14.1	Yes	350
11	920AM	0.82	65	53.3	10.5	6.3	14.6	Yes	400
12	1100AM	0.98	65	63.7	10.9	6.8	16.7	Yes	350
13	400PM	0.89	65	57.9	11.0	6.3	13.9	Yes	400
14	1200PM	0.87	65	56.6	10.3	6.6	16.5	Yes	450
15	1100AM	0.85	65	55.3	11.1	6.3	13.9	Yes	350
16	115PM	0.91	65	59.2	9.8	6.3	15.3	Yes	400
17	1100AM	1.06	65	68.9	9.3	6.5	16.9	Yes	350
18	1200PM	0.87	65	56.6	10.6	6.4	15.0	Yes	400
19	1030AM	1.04	65	67.6	11.2	6.4	14.6	Yes	350
20	1000AM	1.09	65	70.9	12.2	6.3	13.5	Yes	400
21	130PM	0.98	65	63.7	11.5	6.1	13.1	Yes	350
22	930AM	1.19	65	77.4	9.5	6.4	16.3	Yes	400
23	145PM	1.15	65	74.8	10.5	6.2	14.4	Yes	350
24	1100AM	1.21	65	78.7	11.2	6.2	14.0	Yes	400
25	1200PM	1.2	65	78.0	10.3	6.2	14.9	Yes	350
26	1200PM	1.17	65	76.1	10.6	6.2	14.3	Yes	400
27	130PM	1.13	65	74.0	10.0	6.2	15.1	Yes	350
28	200PM	1.1	65	71.5	9.8	6.4	16.3	Yes	400
29	230PM	1.16	65	75.4	10.4	6.2	14.5	Yes	400
30	1230PM	1.14	65	74.1	8.9	6.3	16.7	Yes	350
31	945AM	1.1	65	71.5	9.5	6.4	16.5	Yes	400

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

Revised October 2013