

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Yamhill
Month/Year: AUG. 2025

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	0.050	0.050
2	0.070	0.065	OFF	0.060	0.060	0.060	0.060
3	0.060	OFF	OFF	OFF	OFF	0.060	0.060
4	0.060	0.060	0.070	OFF	OFF	0.060	0.070
5	0.060	0.060	OFF	OFF	0.060	OFF	0.060
6	OFF	OFF	OFF	0.060	0.060	0.060	0.060
7	OFF	OFF	0.100	0.060	OFF	OFF	0.100
8	0.060	OFF	0.060	0.060	OFF	0.060	0.060
9	0.070	OFF	OFF	OFF	OFF	0.065	0.065
10	0.055	OFF	OFF	OFF	OFF	0.055	0.055
11	0.060	0.050	0.070	OFF	OFF	0.060	0.070
12	0.060	0.060	0.050	OFF	OFF	0.060	0.060
13	0.060	0.060	0.050	OFF	0.050	0.055	0.060
14	0.055	OFF	OFF	OFF	OFF	0.080	0.080
15	0.070	0.065	OFF	OFF	0.060	0.075	0.075
16	OFF	OFF	OFF	OFF	0.080	0.075	0.080
17	OFF	OFF	OFF	OFF	0.080	0.080	0.080
18	OFF	OFF	0.080	0.080	0.080	0.090	0.090
19	0.070	0.065	0.060	0.060	0.060	0.070	0.070
20	0.060	OFF	OFF	OFF	0.060	0.065	0.065
21	OFF	OFF	0.060	0.060	0.060	0.070	0.070
22	OFF	OFF	0.070	OFF	OFF	0.080	0.080
23	0.060	OFF	OFF	0.065	0.070	0.070	0.070
24	0.060	OFF	OFF	0.060	0.060	0.060	0.060
25	0.060	OFF	OFF	0.060	0.090	0.150	0.150
26	0.050	0.050	OFF	0.050	OFF	OFF	0.050
27	0.120	0.100	OFF	OFF	0.150	OFF	0.150
28	OFF	OFF	OFF	OFF	0.090	0.110	0.110
29	OFF	OFF	OFF	OFF	0.100	0.100	0.100
30	OFF	OFF	OFF	OFF	OFF	0.130	0.130
31	0.1	OFF	OFF	OFF	OFF	OFF	0.100

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings $\leq$ 0.3 NTU? ☒ Yes / No
 All 4-hour turbidity readings $\leq$ 1 NTU? ☒ Yes / No
 All turbidity readings < IFE² triggers ☒ Yes / No

CT's met everyday?
(see back)
☒ Yes / No

All Cl₂ residual at entry
point $\geq$ 0.2 mg/l?
☒ Yes / No

Notes:

PRINTED NAME: Lanny S. Sayles

SIGNATURE: *Lanny S. Sayles*

DATE: 9-1-25

PHONE #: 541-206-3976

CERT #: 6065

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM correspond to continuous readings' maximum. ² IFE = Indiv. 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: **AUG. 2025**

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	844AM	0.676	65	43.9	24.0	7.3	8.0	Yes	296
2	1214PM	0.734	65	47.7	23.9	7.3	8.1	Yes	321
3	136PM	0.644	65	41.9	22.9	7.3	8.6	Yes	308
4	1104AM	0.605	65	39.3	21.9	7.3	9.2	Yes	296
5	1036AM	0.615	65	40.0	22.1	7.3	9.0	Yes	296
6	447AM	0.873	65	56.7	21.9	7.3	9.3	Yes	278
7	1201PM	0.5	65	32.5	21.9	7.3	9.1	Yes	296
8	234PM	0.595	65	38.7	21.9	7.3	9.3	Yes	431
9	1240PM	0.553	65	35.9	22.4	7.3	8.6	Yes	296
10	1216PM	0.553	65	35.9	24.2	7.3	7.6	Yes	308
11	1204PM	0.866	65	56.3	25.4	7.2	7.2	Yes	308
12	1206PM	1.047	65	68.1	25.5	7.2	7.3	Yes	296
13	1056AM	0.979	65	63.6	25.7	7.2	7.2	Yes	284
14	1014AM	0.876	65	56.9	25.3	7.3	7.6	Yes	290
15	942AM	0.866	65	56.3	24.5	7.3	8.0	Yes	266
16	942AM	0.805	65	52.3	23.7	7.3	8.3	Yes	278
17	858AM	0.724	65	47.1	23.3	7.3	8.6	Yes	290
18	120PM	0.644	65	41.9	22.9	7.3	8.7	Yes	278
19	954AM	0.615	65	40.0	23.0	7.3	8.5	Yes	296
20	1042AM	0.563	65	36.6	22.3	7.3	8.9	Yes	315
21	452AM	0.534	65	34.7	23.3	7.3	8.4	Yes	418
22	642AM	0.514	65	33.4	23.5	7.3	8.1	Yes	308
23	924AM	0.505	65	32.8	23.2	7.3	8.3	Yes	437
24	932AM	0.756	65	49.1	24.3	7.3	7.9	Yes	296
25	956AM	0.776	65	50.4	23.5	7.3	8.4	Yes	382
26	1208PM	0.685	65	44.0	24.2	7.3	7.8	Yes	260
27	1242PM	0.615	65	40.0	23.2	7.3	8.3	Yes	382
28	1152PM	0.524	65	34.1	22.9	7.5	9.2	Yes	315
29	1124AM	0.414	65	26.9	22.4	7.4	9.1	Yes	302
30	758AM	0.358	65	23.3	22.0	7.4	9.3	Yes	363
31	348PM	0.424	65	27.6	22.1	7.4	9.1	Yes	260

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

Revised October 2013