

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

County: Yamhill
 Month/Year: Jul-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	0.070	OFF	0.060	0.060	0.050	0.060	0.060
2	OFF	OFF	0.070	0.055	0.055	0.070	0.070
3	0.060	OFF	OFF	OFF	OFF	0.060	0.060
4	OFF	OFF	OFF	0.060	OFF	OFF	0.060
5	OFF	OFF	OFF	OFF	0.070	0.070	0.070
6	OFF	OFF	0.060	0.075	0.070	0.075	0.075
7	0.070	OFF	0.100	0.070	0.060	0.070	0.100
8	OFF	OFF	0.060	0.060	0.060	OFF	0.060
9	OFF	OFF	0.070	0.060	0.146	0.070	0.146
10	OFF	OFF	0.060	0.060	0.055	0.070	0.070
11	OFF	OFF	0.060	0.060	0.055	0.080	0.080
12	OFF	OFF	0.065	0.070	0.070	0.080	0.080
13	OFF	OFF	0.070	0.080	0.080	0.080	0.080
14	0.070	0.070	0.080	0.070	0.080	0.070	0.080
15	OFF	0.070	OFF	OFF	0.080	0.090	0.090
16	0.070	OFF	0.070	0.070	0.080	0.070	0.070
17	0.060	0.060	0.050	0.060	0.050	0.100	0.100
18	OFF	OFF	0.080	0.070	OFF	0.080	0.080
19	OFF	OFF	0.060	0.060	OFF	0.110	0.110
20	0.110	OFF	OFF	0.060	0.070	0.060	0.110
21	OFF	OFF	0.060	0.060	0.060	0.050	0.060
22	OFF	OFF	0.060	0.060	OFF	0.060	0.060
23	OFF	0.060	0.090	0.090	0.060	0.080	0.090
24	0.080	0.110	0.070	0.060	0.060	0.080	0.110
25	0.070	OFF	OFF	0.060	0.060	0.070	0.070
26	OFF	OFF	OFF	0.000	0.000	0.100	0.100
27	OFF	OFF	OFF	0.060	0.060	0.090	0.090
28	OFF	OFF	0.090	0.075	0.075	0.090	0.090
29	OFF	OFF	0.100	0.090	0.090	0.090	0.100
30	0.090	OFF	0.090	0.090	0.090	0.090	0.090
31	OFF	OFF	OFF	OFF	0.075	0.075	0.075

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:** 8-1-25

PHONE #: 541-206-3976 **CERT #:** 6085

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: Jul-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	1130AM	0.534	65	34.7	22.1	7.3	8.8	Yes	437
2	652AM	0.927	65	60.3	22.0	7.3	9.3	Yes	461
3	144PM	0.827	65	53.8	21.5	6.9	8.1	Yes	308
4	832AM	0.817	65	53.1	20.5	7.3	10.3	Yes	302
5	252PM	0.969	65	63.0	21.8	7.3	9.5	Yes	296
6	836PM	0.637	65	41.4	22.2	7.3	9.0	Yes	315
7	548AM	0.514	65	33.4	23.7	6.7	6.4	Yes	425
8	538AM	1.008	65	65.5	23.3	6.7	6.9	Yes	425
9	150PM	0.847	65	55.1	21.9	6.7	7.5	Yes	437
10	448AM	0.866	65	56.3	20.0	6.7	8.5	Yes	308
11	644AM	0.837	65	54.4	21.9	7.1	8.5	Yes	296
12	740AM	0.94	65	61.1	21.3	6.9	8.5	Yes	396
13	942PM	0.856	65	55.6	23.4	7.0	7.7	Yes	296
14	718PM	0.756	65	49.1	24.8	6.8	6.3	Yes	443
15	311PM	0.465	65	30.2	23.6	7.0	7.1	Yes	315
16	548AM	0.737	65	47.9	21.2	6.7	7.8	Yes	321
17	816PM	0.524	65	34.1	22.8	6.9	7.3	Yes	437
18	624AM	0.436	65	28.3	23.4	7.1	7.5	Yes	425
19	1016PM	0.524	65	34.1	21.0	6.6	7.4	Yes	315
20	1044AM	0.514	65	33.4	21.1	6.5	6.9	Yes	302
21	716AN	0.637	65	41.4	19.7	6.5	7.7	Yes	437
22	1146PM	0.685	65	44.5	22.6	6.9	7.6	Yes	345
23	346PM	0.395	65	25.7	21.6	7.0	8.0	Yes	431
24	920PM	0.553	65	35.9	21.6	7.1	8.5	Yes	449
25	1200AM	0.605	65	39.3	21.4	6.8	7.7	Yes	296
26	820PM	0.514	65	33.4	22.6	6.7	6.9	Yes	290
27	252PM	0.795	65	51.7	21.8	6.7	7.6	Yes	296
28	802AM	0.397	65	25.8	22.8	7.2	8.1	Yes	425
29	644AM	0.475	65	30.9	22.7	6.9	7.4	Yes	437
30	512PM	0.465	65	30.2	21.8	6.7	7.3	Yes	296
31	1128AM	0.505	65	32.8	22.7	7.1	7.9	Yes	296

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

Revised October 2013