

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

County: Yamhill
 Month/Year: Apr-24

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	0.245	OFF	OFF	0.245
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	OFF	0.037	OFF	OFF	0.037
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	OFF	OFF	OFF	OFF
28	OFF	OFF	OFF	OFF	OFF	OFF	OFF
29	OFF	OFF	OFF	0.079	OFF	OFF	0.079
30	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) ✓ Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? ✓ Yes / No
All 4-hour turbidity readings ≤ 1 NTU? ✓ Yes / No		
All turbidity readings < IFE ² triggers ✓ Yes / No		

Notes:	PRINTED NAME: Gary N Mathis	
	SIGNATURE: <i>Gary N Mathis</i>	DATE: 5/8/2024
	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: Apr-24

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	1040AM	0.4	65	26.0	12.5	6.2	11.0	Yes	800
2	115PM	0.75	65	48.8	12.1	6.3	12.8	Yes	700
3	730AM	0.95	65	61.8	10.6	6.5	15.6	Yes	1000
4	930AM	0.83	65	54.0	11.1	6.4	14.4	Yes	1500
5	1015AM	0.95	65	61.8	10.3	6.4	15.3	Yes	1200
6	830AM	0.98	65	63.7	10.8	6.3	14.4	Yes	1500
7	900AM	0.66	65	42.9	11.0	6.2	13.4	Yes	1600
8	300PM	0.51	65	33.2	12.1	6.8	14.8	Yes	2000
9	900AM	0.57	65	37.1	12.7	6.7	13.5	Yes	1500
10	1025AM	0.67	65	43.6	12.3	6.6	14.2	Yes	800
11	1100AM	0.62	65	40.3	11.5	6.7	15.2	Yes	700
12	1100AM	0.74	65	48.1	13.7	6.6	12.6	Yes	1500
13	930AM	0.81	65	52.7	11.7	6.3	13.3	Yes	2000
14	1000AM	0.77	65	50.1	11.6	6.3	13.3	Yes	1200
15	1025AM	0.44	65	28.6	11.6	6.2	12.4	Yes	1000
16	245PM	0.74	65	48.1	11.2	6.3	13.6	Yes	800
17	200PM	0.61	65	39.7	12.1	6.3	12.8	Yes	900
18	230PM	0.39	65	25.4	13.3	6.2	10.6	Yes	500
19	900AM	0.65	65	42.3	12.6	6.3	11.8	Yes	900
20	1045AM	0.54	65	35.1	12.6	6.3	11.6	Yes	1200
21	145PM	0.53	65	34.5	12.8	6.3	11.6	Yes	100
22	230PM	0.54	65	35.1	12.6	6.3	11.6	Yes	1100
23	230PM	0.54	65	35.1	13.8	6.4	11.3	Yes	600
24	230PM	0.65	65	42.3	12.9	6.5	12.3	Yes	500
25	1015AM	0.71	65	46.2	13.2	6.5	12.1	Yes	1000
26	1215PM	1.01	65	65.7	12.5	6.4	12.7	Yes	1500
27	800AM	1.02	65	66.3	11.6	6.6	15.1	Yes	1000
28	1000AM	1.05	65	68.3	11.9	6.4	14.1	Yes	800
29	430PM	1	65	65.0	10.9	6.5	15.3	Yes	1200
30	730AM	0.98	65	63.7	11.2	6.3	14.2	Yes	1500

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

Revised October 2013