

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Yamhill
Month/Year: Apr-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	0.160	OFF	OFF	OFF	0.160
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	0.225	0.200	OFF	OFF	0.225
23	OFF	OFF	0.165	0.182	OFF	OFF	0.182
24	OFF	OFF	0.175	OFF	OFF	OFF	0.175
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	0.097	OFF	OFF	OFF	0.097
29	OFF	OFF	OFF	OFF	OFF	OFF	OFF
30	OFF	OFF	OFF	OFF	OFF	OFF	OFF
31							

Conventional or Direct Filtration

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

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back) ☒ Yes / No
 All Cl₂ residual at entry
point \geq 0.2 mg/l? ☒ Yes / No

Notes:

SIGNATURE: *Sam S. Doyle* DATE: 5-1-25
 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 = Indiv. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: City of Sheridan	ID#: 41 00811	Month/Year: Apr-25	WTP - : WTP-A	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	900PM	0.42	65	27.3	12.3	6.5	13.3	Yes	160
2	1100PM	0.46	65	29.9	11.4	6.3	13.0	Yes	170
3	100PM	0.44	65	28.6	11.2	6.3	13.2	Yes	180
4	1100PM	0.6	65	39.0	10.9	6.9	16.6	Yes	110
5	900AM	0.59	65	38.4	11.8	6.4	13.4	Yes	60
6	1100PM	0.64	65	41.6	11.6	6.7	14.9	Yes	40
7	900AM	0.6	65	39.0	11.0	6.6	15.3	Yes	100
8	1000PM	0.62	65	40.3	13.8	6.8	12.9	Yes	30
9	1000AM	0.59	65	38.4	12.4	6.4	13.1	Yes	260
10	900PM	0.62	65	40.3	11.2	6.4	14.1	Yes	50
11	1100AM	0.6	65	39.0	10.9	6.4	14.2	Yes	40
12	1100PM	0.61	65	39.7	11.4	6.5	14.4	Yes	50
13	600AM	0.6	65	39.0	10.9	6.4	14.2	Yes	50
14	100AM	0.62	65	40.3	11.4	6.5	14.4	Yes	40
15	300PM	0.59	65	38.4	11.0	6.4	13.9	Yes	150
16	900PM	0.6	65	39.0	13.1	6.4	11.8	Yes	50
17	900PM	0.59	65	38.4	13.5	6.4	11.3	Yes	190
18	600PM	0.62	65	40.3	14.4	6.8	12.6	Yes	50
19	600PM	0.6	65	39.0	12.3	6.4	12.9	Yes	50
20	1000PM	0.62	65	40.3	12.3	6.4	12.9	Yes	50
21	300AM	0.62	65	40.3	10.8	6.3	13.9	Yes	50
22	600PM	0.59	65	38.4	14.8	6.4	10.6	Yes	260
23	1200PM	0.7	65	45.5	11.0	6.4	14.1	Yes	260
24	300PM	0.6	65	39.0	13.7	6.6	12.1	Yes	480
25	1000PM	0.8	65	52.0	14.7	6.9	13.0	Yes	180
26	300PM	0.89	65	57.9	13.6	6.6	12.5	Yes	160
27	300PM	0.82	65	53.3	12.5	6.7	14.1	Yes	50
28	1100PM	0.8	65	52.0	14.6	6.9	13.3	Yes	260
29	300PM	0.78	65	50.7	14.0	6.7	12.7	Yes	60
30	500AM	0.8	65	52.0	15.1	6.8	12.4	Yes	290
31			65					No	

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

Revised October 2013