

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP: WTP-A

System Name: Yamhill, City of		ID#: OR4100968	Month/Year: Feb-26		Disinfection Giardia Log Inactive:		0.500	
Date / Time	Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1/20:00	0.5	80.00	40.8	8.8	7.8	26.4	YES	398
2/10:00	0.4	80.00	33.6	8.9	7.8	26.1	YES	404
3/2:00	0.4	80.00	35.2	8.9	7.8	26.1	YES	394
4/14:00	0.4	80.00	35.2	9.1	7.8	25.8	YES	397
5/21:00	0.5	80.00	37.6	8.9	7.9	26.5	YES	399
6/23:00	0.4	80.00	34.4	8.9	7.9	26.4	YES	402
7/10:00	0.5	80.00	38.4	8.6	7.9	27.1	YES	393
8/2:00	0.5	80.00	40.0	8.7	7.8	26.7	YES	409
9/8:00	0.5	80.00	36.0	9.4	7.8	25.0	YES	392
10/22:00	0.5	80.00	38.4	8.8	7.8	26.1	YES	397
11/12:00	0.5	80.00	36.8	8.6	7.9	27.2	YES	403
12/11:00	0.5	80.00	36.8	8.3	7.9	28.1	YES	399
13/14:00	0.5	80.00	36.0	8.5	7.9	27.2	YES	402
14/2:00	0.6	80.00	44.0	8.4	7.8	27.5	YES	398
15/8:00	0.5	80.00	43.2	8.5	7.8	26.7	YES	391
16/22:00	0.5	80.00	38.4	8.5	7.8	26.4	YES	395
17/8:00	0.5	80.00	37.6	8.4	7.8	26.7	YES	404
18/12:00	0.5	80.00	40.0	7.2	7.8	29.3	YES	400
19/18:00	0.5	80.00	39.2	6.8	7.8	29.7	YES	397
20/16:00	0.5	80.00	38.4	6.9	7.7	29.0	YES	390
21/16:00	0.4	80.00	33.6	7.2	7.8	28.6	YES	388
22/18:00	0.5	80.00	38.4	7.2	7.8	28.8	YES	386
23/14:00	0.5	80.00	42.4	8.2	7.7	26.6	YES	400
24/17:00	0.5	80.00	37.6	8.3	7.8	26.7	YES	403
25/18:00	0.5	80.00	40.0	8.7	7.8	26.1	YES	397
26/12:00	0.6	80.00	47.2	8.3	7.9	28.5	YES	393
27/22:00	0.6	80.00	44.0	8.5	7.9	27.7	YES	398
28/14:00	0.5	80.00	43.2	8.3	7.9	28.0	YES	400

<sup>3</sup> If CT at entry point < 0.2 mg/l or CT not met, DWS to be notified by end of next business day. Revised October 2013

Oregon Health Authority Drinking Water Section

Turbidity Monitoring Report Form

System Name: Yamhill, City of		ID#: OR4100968						Feb-26	
Day	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest (NTU)	Peak Hourly Flow (GPM)	
1	OFF	OFF	0.023	OFF	0.026	0.023	0.026	398	
2	OFF	0.024	OFF	0.025	0.025	OFF	0.025	404	
3	OFF	OFF	0.026	0.024	OFF	0.024	0.026	394	
4	OFF	0.026	0.023	OFF	0.028	OFF	0.028	397	
5	OFF	OFF	0.025	0.024	OFF	OFF	0.025	399	
6	0.022	0.024	OFF	0.024	OFF	OFF	0.024	402	
7	OFF	OFF	0.025	0.027	OFF	OFF	0.027	393	
8	OFF	OFF	OFF	0.024	0.022	0.024	0.024	409	
9	OFF	OFF	0.025	0.028	OFF	0.024	0.028	392	
10	OFF	0.025	OFF	0.028	OFF	OFF	0.028	397	
11	OFF	OFF	0.027	0.024	0.024	OFF	0.027	403	
12	0.024	OFF	OFF	0.024	OFF	OFF	0.024	399	
13	OFF	OFF	0.026	OFF	0.027	OFF	0.027	402	
14	OFF	OFF	0.028	0.033	0.027	OFF	0.033	398	
15	OFF	0.025	0.026	OFF	OFF	0.025	0.026	391	
16	OFF	OFF	0.028	0.026	0.026	OFF	0.028	395	
17	OFF	OFF	0.027	0.026	0.024	OFF	0.027	404	
18	0.023	OFF	OFF	0.037	0.030	0.025	0.037	400	
19	OFF	OFF	0.026	0.025	OFF	0.028	0.028	397	
20	OFF	OFF	0.029	0.029	0.038	OFF	0.038	390	
21	OFF	0.027	0.030	OFF	0.025	OFF	0.030	388	
22	0.031	OFF	OFF	0.026	OFF	0.023	0.031	386	
23	OFF	OFF	0.027	OFF	0.030	OFF	0.030	400	
24	OFF	0.032	OFF	0.030	0.034	OFF	0.034	403	
25	OFF	0.026	OFF	OFF	0.023	0.026	0.026	397	
26	OFF	OFF	0.024	0.023	OFF	0.022	0.024	393	
27	OFF	OFF	0.025	0.025	OFF	0.026	0.026	398	
28	0.028	OFF	OFF	0.026	0.024	OFF	0.028	400	

You are using a Slow Sand or Cartridge Filter  Monthly Summary

95% of Turbidity readings < 5 NTU Yes/No  No

All Turbidity readings < 5 NTU Yes/No  No

CT's met every day: Yes/No  No

CT residual always > 2 mg/l: Yes/No  No

CT Residual measured in 95% of distribution samples: Yes/No  No

MCL is 0.5 for conventional and direct filtration and 1.0 for slow sand and diatomaceous earth filters

Signature: *Darrel Lockard*

Date: 3/10/2026

