

# Oregon Health Authority Drinking Water Section

## Turbidity Monitoring Report Form

System Name: Yamhill, City of      ID#: OR4100968      Mar-25

Day	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest (NTU)	Peak Hourly Flow (GPM)
1	OFF	OFF	0.016	0.018	OFF	OFF	0.018	399
2	OFF	OFF	0.016	0.019	0.022	OFF	0.022	395
3	OFF	OFF	OFF	0.021	0.020	OFF	0.021	386
4	OFF	OFF	0.018	0.022	0.018	OFF	0.022	407
5	OFF	OFF	0.017	0.017	0.023	OFF	0.023	399
6	OFF	OFF	0.021	0.020	0.020	OFF	0.021	401
7	OFF	OFF	0.021	0.028	0.023	OFF	0.028	392
8	OFF	OFF	0.017	0.021	0.022	OFF	0.022	418
9	OFF	OFF	0.020	0.016	0.021	0.015	0.021	394
10	OFF	OFF	0.019	0.018	0.019	OFF	0.019	396
11	OFF	OFF	0.023	0.023	0.022	OFF	0.023	406
12	OFF	OFF	0.026	0.030	0.028	OFF	0.030	404
13	OFF	OFF	0.027	0.025	0.022	OFF	0.027	382
14	OFF	OFF	0.022	0.024	0.026	OFF	0.026	372
15	OFF	OFF	0.019	0.023	0.022	OFF	0.023	387
16	OFF	OFF	OFF	0.025	0.034	0.030	0.034	391
17	OFF	OFF	OFF	0.021	0.029	0.024	0.029	407
18	OFF	OFF	OFF	0.020	0.019	0.020	0.020	394
19	OFF	OFF	OFF	0.026	0.021	OFF	0.026	388
20	OFF	OFF	0.030	0.034	0.029	OFF	0.034	390
21	OFF	OFF	OFF	0.022	0.025	OFF	0.025	403
22	OFF	OFF	0.023	0.032	0.037	OFF	0.037	393
23	OFF	OFF	0.036	0.051	0.066	OFF	0.066	395
24	OFF	OFF	0.029	OFF	0.024	0.021	0.029	403
25	OFF	OFF	OFF	0.020	0.021	0.024	0.024	398
26	OFF	OFF	OFF	0.029	0.021	0.018	0.029	405
27	0.020	OFF	0.025	OFF	OFF	0.023	0.025	392
28	0.024	OFF	OFF	OFF	0.020	0.027	0.027	401
29	OFF	OFF	0.028	0.026	0.031	OFF	0.031	398
30	OFF	OFF	0.025	0.039	0.045	OFF	0.045	396
31	OFF	OFF	0.028	0.026	0.031	OFF	0.031	393

You are using a Slow Sand or Cartridge Filter <input type="checkbox"/> Monthly Summary			
95% of Turbidity readings < 5 NTU <input checked="" type="checkbox"/> Yes / No	CT's met every day <input checked="" type="checkbox"/> Yes / No <small>(see back of sheet)</small>	Cl residual at entry point always ≥ 2 mg/L <input checked="" type="checkbox"/> Yes / No	Cl Residual measured in 95% of distribution samples <input checked="" type="checkbox"/> Yes / No

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

Signature: \_\_\_\_\_

Date: 4/8/2025



IA - Drinking Water Program - Surface Water Quality Data Form WTP: WTP-A

System Name: Yamhill, City of ID#: OR4100968 Month/Year: Mar-25	Disinfection Giardia Log Inactiv:	0.500
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	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	0.612	80.00	49.0	6.5	8.01	33.4	YES	399
2	0.664	80.00	53.1	6.8	8.03	33.2	YES	395
3	0.681	80.00	54.5	7.0	8.01	32.6	YES	388
4	0.649	80.00	51.9	6.7	7.99	32.9	YES	407
5	0.631	80.00	50.5	7.3	8.04	32.1	YES	399
6	0.631	80.00	50.5	7.4	8.02	31.6	YES	401
7	0.622	80.00	49.8	6.9	8.00	32.4	YES	392
8	0.590	80.00	47.2	7.5	7.97	30.7	YES	411
9	0.632	80.00	50.6	8.1	8.02	30.1	YES	394
10	0.599	80.00	47.9	8.0	8.01	30.1	YES	396
11	0.672	80.00	53.8	7.7	8.01	31.0	YES	406
12	0.598	80.00	47.8	8.2	7.99	29.5	YES	404
13	0.632	80.00	50.6	8.0	8.03	30.5	YES	382
14	0.579	80.00	46.3	7.8	8.05	30.9	YES	372
15	0.584	80.00	46.7	8.4	8.01	29.3	YES	387
16	0.566	80.00	45.3	8.6	8.00	28.7	YES	391
17	0.649	80.00	51.9	9.0	7.96	27.8	YES	407
18	0.530	80.00	42.4	9.2	8.01	27.6	YES	394
19	0.562	80.00	45.0	9.5	8.00	27.0	YES	388
20	0.633	80.00	50.6	9.4	8.03	27.7	YES	390
21	0.588	80.00	47.0	8.8	8.10	29.4	YES	403
22	0.548	80.00	43.8	8.6	8.07	29.4	YES	393
23	0.520	80.00	41.6	9.0	8.02	28.0	YES	396
24	0.649	80.00	51.9	8.4	8.01	29.5	YES	403
25	0.579	80.00	46.3	8.6	8.01	28.9	YES	398
26	0.631	80.00	50.5	8.5	8.03	29.4	YES	405
27	0.681	80.00	54.5	8.9	8.00	28.5	YES	392
28	0.590	80.00	47.2	8.4	8.06	29.8	YES	401
29	0.598	80.00	47.8	9.2	8.02	27.9	YES	398
30	0.576	80.00	46.1	9.1	8.04	28.2	YES	395
31	0.622	80.00	49.8	8.8	8.10	29.6	YES	393

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWS to be notified by end of next business day. Revised October 2013