

Oregon Health Authority Drinking Water Section

Turbidity Monitoring Report Form

System Name: Yamhill, City of

ID#: OR4100968

May-25

Day	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest (NTU)	Peak Hourly Flow (GPM)
1	OFF	OFF	0.020	0.036	0.028	OFF	0.036	389
2	OFF	OFF	0.023	0.021	0.018	OFF	0.023	410
3	OFF	OFF	0.016	0.014	0.017	OFF	0.017	396
4	OFF	OFF	0.015	0.019	0.020	OFF	0.020	387
5	OFF	OFF	0.015	0.019	0.018	OFF	0.019	399
6	OFF	OFF	0.017	0.018	0.021	OFF	0.021	396
7	OFF	OFF	0.019	0.018	0.016	OFF	0.019	404
8	OFF	OFF	0.024	0.026	0.031	0.024	0.031	401
9	OFF	0.018	OFF	0.023	0.020	OFF	0.023	395
10	OFF	OFF	0.018	0.018	0.019	OFF	0.019	382
11	OFF	OFF	0.018	0.016	OFF	0.017	0.018	396
12	0.018	OFF	0.022	0.020	0.021	OFF	0.022	393
13	OFF	OFF	0.019	0.018	0.018	OFF	0.019	401
14	OFF	0.019	OFF	0.018	0.018	0.019	0.019	388
15	OFF	OFF	0.019	0.020	0.032	OFF	0.032	399
16	OFF	OFF	OFF	0.020	0.020	0.019	0.020	383
17	OFF	OFF	0.022	0.024	0.020	OFF	0.024	388
18	OFF	OFF	0.021	0.026	0.025	OFF	0.026	379
19	OFF	OFF	0.020	0.019	0.018	OFF	0.020	387
20	OFF	OFF	0.023	0.021	OFF	OFF	0.023	402
21	OFF	0.024	OFF	0.030	0.024	OFF	0.030	383
22	OFF	OFF	OFF	0.026	0.029	OFF	0.029	392
23	OFF	OFF	OFF	0.019	0.023	0.020	0.023	387
24	OFF	OFF	0.021	OFF	0.019	0.022	0.022	399
25	0.020	OFF	OFF	0.027	OFF	OFF	0.027	386
26	0.019	OFF	0.028	0.020	0.020	OFF	0.028	383
27	OFF	OFF	0.020	0.020	0.019	OFF	0.020	379
28	OFF	OFF	OFF	0.021	0.028	0.031	0.031	375
29	OFF	OFF	0.028	0.024	0.022	OFF	0.028	404
30	OFF	0.022	0.019	0.022	0.020	0.019	0.022	401
31	OFF	OFF	0.020	0.020	0.023	OFF	0.023	395

You are using a Slow Sand or Cartridge Filter ☐

Monthly Summary

95% of Turbidity readings < 0.5 NTU / N
All Turbidity readings < 5 NTU / N

CT's met every day / No
(see below for details)

CI residual at each point always > 2 mg/L / No

CI Residual measured in 95% of distribution system at all times / No

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

Signature: _____

Date: 6/9/25 _____

OHA - Drinking Water Program - Surface Water Quality Data Form								WTP: WTP-A
System Name: Yamhill, City of		ID#: OR4100968	Month/Year: May-25		Disinfection Giardia Log Inactiv:		0.500	
Date / Time	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	0.6	80.00	44.0	8.2	8.1	30.5	YES	389
2	0.5	80.00	39.2	8.6	8.0	28.6	YES	410
3	0.5	80.00	42.4	8.7	8.1	28.9	YES	396
4	0.6	80.00	48.8	8.9	8.0	28.7	YES	387
5	0.6	80.00	47.2	8.8	8.0	28.7	YES	399
6	0.5	80.00	41.6	8.7	8.0	28.3	YES	396
7	0.6	80.00	46.4	8.8	8.0	28.2	YES	404
8	0.6	80.00	49.6	9.0	8.1	28.7	YES	401
9	0.6	80.00	48.8	8.9	8.0	28.7	YES	395
10	0.5	80.00	42.4	9.2	8.1	28.4	YES	382
11	0.5	80.00	41.6	9.7	8.1	27.7	YES	396
12	0.6	80.00	45.6	9.5	8.2	28.6	YES	393
13	0.6	80.00	44.8	10.0	8.1	27.2	YES	401
14	0.5	80.00	40.0	10.2	8.0	26.0	YES	388
15	0.6	80.00	44.8	10.5	8.0	25.4	YES	399
16	0.6	80.00	48.8	10.6	8.0	25.2	YES	383
17	0.6	80.00	44.8	11.2	8.0	24.4	YES	388
18	0.5	80.00	40.8	11.6	8.0	23.4	YES	379
19	0.6	80.00	47.2	11.4	8.1	24.5	YES	387
20	0.6	80.00	48.8	11.6	8.0	23.8	YES	402
21	0.6	80.00	51.2	10.5	8.0	25.3	YES	383
22	0.7	80.00	52.0	10.7	8.0	24.9	YES	392
23	0.6	80.00	46.4	11.1	8.0	24.0	YES	387
24	0.6	80.00	51.2	10.8	8.0	25.2	YES	399
25	0.7	80.00	52.8	10.6	8.0	25.5	YES	386
26	0.7	80.00	52.8	10.7	8.0	25.6	YES	383
27	0.7	80.00	56.8	10.7	8.1	25.8	YES	379
28	0.6	80.00	49.6	11.0	8.0	24.7	YES	375
29	0.7	80.00	55.2	11.2	8.0	24.7	YES	404
30	0.7	80.00	52.0	10.9	8.0	25.0	YES	401
31	0.6	80.00	47.2	10.5	8.1	25.8	YES	395

³ If Cl2 at entry point < 0.2 mg/l or CT not met, DWS to be notified by end of next business day. Revised October 2013

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