

OHA - Drinking Water Program - Surface Water Quality Data Form								WTP: WTP-A
System Name: Yamhill, City of		ID#: OR4100968	Month/Year: Nov-25		Disinfection Giardia Log Inactive:		0.500	
Date / Time	Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1/14:00	0.7	80.00	56.1	10.1	8.0	26.0	YES	394
2/12:00	0.6	80.00	48.2	10.6	8.0	24.8	YES	392
3/11:00	1.0	80.00	77.8	10.2	8.0	26.9	YES	404
4/22:00	0.9	80.00	69.1	10.1	8.0	26.4	YES	400
5/15:00	0.8	80.00	67.6	10.4	7.9	25.6	YES	399
6/12:00	0.7	80.00	59.9	10.7	7.9	24.4	YES	388
7/15:00	0.8	80.00	66.1	10.9	7.9	24.4	YES	400
8/16:00	0.8	80.00	62.5	10.6	7.9	24.5	YES	397
9/14:00	0.8	80.00	61.8	10.3	7.8	24.6	YES	399
10/16:00	0.6	80.00	46.6	10.5	7.9	24.3	YES	401
11/22:00	0.6	80.00	47.0	10.7	7.8	23.0	YES	398
12/10:00	0.6	80.00	47.7	10.4	7.8	23.4	YES	384
13/19:00	0.6	80.00	50.2	10.9	7.8	23.1	YES	401
14/14:00	0.6	80.00	46.0	11.2	7.8	22.5	YES	405
15/22:00	0.6	80.00	45.6	11.5	7.9	22.5	YES	400
16/15:00	0.6	80.00	47.1	11.3	7.9	22.8	YES	392
17/8:00	0.5	80.00	42.3	10.9	7.8	23.0	YES	404
18/12:00	0.5	80.00	40.8	10.2	7.8	24.0	YES	400
19/11:00	0.6	80.00	47.3	9.2	7.8	25.7	YES	399
20/12:00	0.6	80.00	46.4	8.8	7.8	26.2	YES	401
21/14:00	0.6	80.00	47.5	9.0	7.8	25.9	YES	406
22/14:00	0.6	80.00	45.3	8.6	7.8	26.4	YES	401
23/18:00	0.5	80.00	43.8	8.5	7.8	26.6	YES	402
24/12:00	0.6	80.00	45.0	8.5	7.8	26.7	YES	389
25/17:00	0.6	80.00	48.1	8.1	7.8	27.5	YES	396
26/12:00	0.6	80.00	47.5	8.5	7.8	26.7	YES	404
27/15:00	0.6	80.00	44.6	9.4	7.8	25.7	YES	395
28/3:00	0.6	80.00	46.2	9.5	7.9	25.8	YES	398
29/13:00	0.6	80.00	47.1	10.1	7.8	24.3	YES	399
30/14:00	0.7	80.00	57.1	9.5	7.9	26.5	YES	384

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

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Oregon Health Authority Drinking Water Section

Turbidity Monitoring Report Form

Day	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest (NTU)	Peak Hourly Flow (GPM)
1	0.023	OFF	0.026	0.032	OFF	OFF	0.032	394
2	OFF	OFF	0.029	0.037	OFF	0.024	0.037	392
3	OFF	OFF	0.024	0.026	0.023	OFF	0.026	404
4	OFF	OFF	0.025	OFF	0.023	OFF	0.025	400
5	OFF	OFF	0.021	0.019	0.023	OFF	0.023	399
6	OFF	OFF	0.032	0.027	0.028	OFF	0.032	388
7	OFF	0.029	OFF	0.026	0.028	OFF	0.029	400
8	0.021	OFF	0.020	0.023	0.025	0.024	0.025	397
9	OFF	0.026	OFF	0.028	OFF	0.026	0.028	399
10	OFF	OFF	0.026	0.026	0.028	OFF	0.028	401
11	0.025	OFF	OFF	0.025	0.029	OFF	0.029	398
12	OFF	OFF	OFF	0.025	0.023	OFF	0.025	384
13	OFF	OFF	0.025	OFF	0.023	0.024	0.025	401
14	OFF	OFF	0.024	0.023	OFF	0.025	0.025	405
15	OFF	OFF	OFF	0.025	0.030	OFF	0.030	400
16	OFF	OFF	OFF	0.024	0.025	0.024	0.025	392
17	OFF	0.027	0.026	OFF	0.026	OFF	0.027	404
18	0.024	OFF	0.028	0.031	0.025	OFF	0.031	400
19	OFF	OFF	0.027	0.024	OFF	OFF	0.027	399
20	0.027	OFF	0.025	0.024	OFF	0.023	0.027	401
21	OFF	OFF	0.029	OFF	0.025	0.028	0.029	406
22	0.023	OFF	0.023	0.028	OFF	0.026	0.028	401
23	OFF	0.027	0.032	OFF	0.029	OFF	0.032	402
24	0.026	OFF	0.029	0.056	OFF	0.032	0.056	389
25	0.027	OFF	0.027	0.024	0.024	OFF	0.027	396
26	OFF	OFF	0.027	0.036	OFF	0.028	0.036	404
27	OFF	OFF	0.030	0.033	0.034	OFF	0.034	395
28	0.031	OFF	OFF	0.040	0.044	0.033	0.044	398
29	OFF	OFF	0.039	0.032	OFF	0.028	0.039	399
30	0.028	OFF	0.034	0.031	OFF	OFF	0.034	384
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You are using a Slow Sand or Cartridge Filter ☐ Monthly Summary

95% of Turbidity readings < MCL Yes ☒ No ☐
 All Turbidity readings < 5 NTU Yes ☒ No ☐

CT's met every day: Yes ☒ No ☐
 (see back sheet)

CI residual constant always ≥ 2.0 mg/L Yes ☒ No ☐
 CI Residual measured in samples Yes ☒ No ☐

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

Donal Lockard

Date: 12/3/25



Water Quality Parameter Monitoring Form