



Day	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest (NTU)	Peak Hourly Flow (GPM)
1	OFF	OFF	0.019	0.022	OFF	OFF	0.022	400
2	0.019	0.019	OFF	0.018	0.030	0.019	0.030	395
3	OFF	OFF	0.022	0.020	0.020	OFF	0.022	410
4	OFF	0.020	0.019	0.022	OFF	OFF	0.022	416
5	OFF	OFF	0.019	0.016	0.020	0.024	0.024	404
6	OFF	OFF	0.019	0.020	0.022	OFF	0.022	401
7	OFF	0.025	0.019	OFF	OFF	OFF	0.025	398
8	0.020	OFF	OFF	0.023	0.021	OFF	0.023	415
9	OFF	OFF	0.021	0.021	OFF	OFF	0.021	417
10	OFF	0.019	OFF	0.021	0.023	0.019	0.023	421
11	OFF	OFF	0.020	0.024	0.020	OFF	0.024	414
12	OFF	OFF	0.021	0.023	OFF	OFF	0.023	416
13	OFF	OFF	0.024	0.020	OFF	OFF	0.024	400
14	OFF	0.021	OFF	OFF	0.020	0.019	0.021	398
15	OFF	OFF	OFF	0.020	0.023	OFF	0.023	411
16	OFF	OFF	0.023	0.020	OFF	OFF	0.023	402
17	0.020	0.019	OFF	0.022	OFF	OFF	0.022	408
18	OFF	0.019	0.018	0.022	OFF	OFF	0.022	402
19	OFF	OFF	0.023	0.020	OFF	OFF	0.023	412
20	OFF	0.023	OFF	0.020	0.019	OFF	0.023	413
21	OFF	0.020	OFF	0.023	0.018	OFF	0.023	386
22	OFF	OFF	0.019	OFF	0.022	0.019	0.022	389
23	OFF	OFF	OFF	0.023	0.018	OFF	0.023	415
24	OFF	0.018	OFF	0.022	0.019	OFF	0.022	417
25	OFF	0.024	0.019	OFF	0.018	0.019	0.024	412
26	OFF	OFF	0.021	0.023	OFF	OFF	0.023	412
27	OFF	0.019	OFF	OFF	0.029	OFF	0.029	388
28	OFF	OFF	0.022	0.019	0.018	OFF	0.022	414
29	OFF	OFF	OFF	0.024	0.021	0.018	0.024	417
30	OFF	OFF	0.020	0.019	0.034	OFF	0.034	415
31								

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

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

Signature: Darrel Lockard

Date: 10/10/2024

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP: WTP-A

System Name: Yamhill, City of ID#: OR4100968 Month/Year: Sep-24 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]
1/10:00	0.6	80.00	51.7	15.1	8.0	18.8	YES	395
2/19:00	0.8	80.00	62.6	14.3	8.1	20.7	YES	395
3/16:00	0.6	80.00	47.8	13.6	8.0	21.0	YES	405
4/19:00	0.7	80.00	58.9	13.5	8.0	21.3	YES	412
5/12:00	0.8	80.00	63.3	13.1	8.0	22.3	YES	382
6/12:00	0.8	80.00	64.7	15.6	8.0	18.6	YES	400
7/9:00	0.8	80.00	63.9	15.8	8.0	18.3	YES	396
8/17:00	0.9	80.00	69.7	15.9	8.0	18.6	YES	414
9/14:00	0.9	80.00	73.3	14.8	8.0	20.1	YES	412
10/15:00	0.9	80.00	71.5	14.8	8.1	20.1	YES	413
11/17:00	0.8	80.00	67.3	14.0	8.1	21.1	YES	414
12/12:00	0.9	80.00	70.8	13.3	8.1	22.4	YES	412
13/13:00	0.9	80.00	74.8	12.6	8.1	23.7	YES	396
14/4:00	0.8	80.00	62.9	12.5	8.1	23.3	YES	401
15/18:00	0.8	80.00	65.6	12.7	8.1	23.4	YES	410
16/9:00	0.9	80.00	75.3	12.3	8.0	23.4	YES	401
17/12:00	0.9	80.00	73.7	12.0	8.1	24.2	YES	407
18/11:00	0.9	80.00	71.1	12.0	8.1	24.1	YES	402
19/14:00	0.9	80.00	69.7	12.5	8.1	23.5	YES	404
20/14:00	0.9	80.00	71.5	12.2	8.1	24.0	YES	408
21/16:00	0.9	80.00	71.8	11.9	8.1	24.6	YES	384
22/20:00	0.8	80.00	65.7	12.2	8.1	23.8	YES	389
23/15:00	0.8	80.00	65.6	12.9	8.0	22.4	YES	413
24/12:00	0.9	80.00	71.6	13.3	8.1	22.4	YES	416
25/19:00	0.9	80.00	75.5	13.6	8.0	21.8	YES	410
26/13:00	0.9	80.00	71.0	12.6	8.1	23.2	YES	408
27/15:00	0.8	80.00	65.9	12.1	8.0	23.8	YES	383
28/15:00	0.8	80.00	64.1	12.0	8.1	24.1	YES	412
29/17:00	0.8	80.00	66.4	11.8	8.1	24.7	YES	417
30/19:00	0.9	80.00	69.4	10.9	8.1	26.3	YES	414

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

Oregon Health Authority Drinking Water Section
Turbidity Monitoring Report Form