



DHS-Drinking Water Program

Turbidity Monitoring Report Form

YAMHILL CO.

System Name: McMinnville Water and Light

Id#: 4100497-A Month/Year: December, 2025

DAY	0000	0400	0800	1200	1600	2000	Highest 15 min Reading	
	NTU	NTU	NTU	NTU	NTU	NTU	Time	NTU
12/01/25	0.04	0.04	0.04	0.04	0.04	0.04	13:15	0.05
12/02/25	0.04	0.04	0.04	0.04	0.04	0.04	13:00	0.05
12/03/25	0.04	0.04	0.04	0.04	0.05	0.04	13:45	0.05
12/04/25	0.04	0.04	0.04	0.04	0.04	0.04	10:15	0.05
12/05/25	0.04	0.04	0.04	0.04	0.04	0.04	10:45	0.05
12/06/25	0.04	0.04	0.04	0.04	0.04	0.04	09:45	0.05
12/07/25	0.04	0.04	0.04	0.04	0.04	0.04	11:00	0.05
12/08/25	0.04	0.04	0.04	0.04	0.04	0.04	18:15	0.05
12/09/25	0.04	0.04	0.04	0.04	0.05	0.05	23:00	0.06
12/10/25	0.05	0.05	0.05	0.05	0.05	0.05	10:45	0.06
12/11/25	0.05	0.04	0.04	0.05	0.04	0.04	10:45	0.06
12/12/25	0.04	0.04	0.04	0.04	0.04	0.04	09:45	0.05
12/13/25	0.04	0.04	0.04	0.04	0.04	0.04	09:30	0.05
12/14/25	0.04	0.04	0.04	0.04	0.04	0.04	09:45	0.05
12/15/25	0.04	0.04	0.04	0.03	0.03	0.03	00:00	0.04
12/16/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03
12/17/25	0.03	0.03	0.03	0.03	0.03	0.03	13:45	0.04
12/18/25	0.03	0.03	0.03	0.03	0.03	0.03	11:15	0.04
12/19/25	0.03	0.06	0.06	0.05	0.04	0.04	05:30	0.11
12/20/25	0.03	0.03	0.03	0.04	0.03	0.03	11:00	0.04
12/21/25	0.03	0.03	0.03	0.03	0.03	0.03	10:30	0.04
12/22/25	0.03	0.03	0.03	0.04	0.03	0.03	12:00	0.04
12/23/25	0.03	0.03	0.03	0.03	0.03	0.03	11:45	0.04
12/24/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03
12/25/25	0.03	0.03	0.03	0.03	0.03	0.03	10:00	0.04
12/26/25	0.03	0.03	0.03	0.03	0.03	0.03	10:45	0.04
12/27/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03
12/28/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03
12/29/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03
12/30/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03
12/31/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03
Highest NTU 4 hr. reading				0.06	Highest 15 min Read			0.11

Monthly Summary

95% of turbidity readings <= 0.3 NTU? Yes No CT's met everyday? All Cl2 residual at entry Cl2 residual measured in 95%
 All turbidity readings < 1 NTU? Yes No point always >= 0.2 mg/l? of distribution samples?
 All turbidity readings < IFE triggers? Yes No Yes No Yes No

Treatment Techniques are: 0.3 NTU 95% of all readings and never to exceed 1 NTU.

IFE = Individual Filter Effluent

Printed Name: Nicholas Wirth

Signature:

Phone #: (503) 472-6158 Cert #: T-08567

Date: Monday, January 5, 2026

Department of Human Services- Drinking Water Section
Surface Water Quality Data

System Name: McMinnville Water & Light

Id#- 4100497

Month/Yr: December 2025

Day	Time	Peak Hourly Flow MGD	Cl2 Residual at 1st User (C) mg/l	Contact Time (T) minutes	Actual CT C x T	Temp °C	pH pH	Required CT Calc	Inactivation Act CT/ Req CT	CT Met Yes / No
12/1/2025	12:00	3.48	1.31	71.0	93.0	9	7.42	31	3.00	Yes
12/2/2025	08:00	3.40	1.28	71.0	90.9	8	7.37	31	2.93	Yes
12/3/2025	11:00	3.95	1.31	71.0	93.0	8	7.37	31	3.00	Yes
12/4/2025	12:00	3.96	1.40	71.0	99.4	8	7.36	31	3.21	Yes
12/5/2025	10:00	4.04	1.30	71.0	92.3	8	7.31	31	2.98	Yes
12/6/2025	08:00	4.04	1.35	71.0	95.9	9	7.36	31	3.09	Yes
12/7/2025	09:00	4.11	1.40	71.0	99.4	9	7.34	31	3.21	Yes
12/8/2025	17:00	4.08	1.43	71.0	101.5	9	7.38	32	3.17	Yes
12/9/2025	11:00	4.15	1.31	71.0	93.0	9	7.33	31	3.00	Yes
12/10/2025	01:00	4.14	1.29	71.0	91.6	9	7.34	31	2.95	Yes
12/11/2025	09:00	4.00	1.40	71.0	99.4	10	7.29	23	4.32	Yes
12/12/2025	03:00	4.01	1.31	71.0	93.0	10	7.31	23	4.04	Yes
12/13/2025	09:00	3.95	1.33	71.0	94.4	10	7.37	23	4.11	Yes
12/14/2025	09:00	4.02	1.36	71.0	96.6	10	7.36	23	4.20	Yes
12/15/2025	05:00	4.00	1.36	71.0	96.6	10	7.40	23	4.20	Yes
12/16/2025	11:00	4.11	1.41	71.0	100.1	10	7.44	24	4.17	Yes
12/17/2025	12:00	4.09	1.33	71.0	94.4	10	7.47	23	4.11	Yes
12/18/2025	19:00	4.25	1.41	71.0	100.1	10	7.37	24	4.17	Yes
12/19/2025	10:00	4.30	1.29	71.0	91.6	10	7.37	23	3.98	Yes
12/20/2025	00:00	4.28	1.34	71.0	95.1	10	7.24	23	4.14	Yes
12/21/2025	10:00	4.13	1.32	71.0	93.7	9	7.34	31	3.02	Yes
12/22/2025	11:00	4.11	1.39	71.0	98.7	9	7.33	31	3.18	Yes
12/23/2025	10:00	3.80	1.33	71.0	94.4	9	7.31	31	3.05	Yes
12/24/2025	04:00	3.71	1.33	71.0	94.4	8	7.32	31	3.05	Yes
12/25/2025	05:00	3.82	1.31	71.0	93.0	9	7.37	31	3.00	Yes
12/26/2025	10:00	3.74	1.31	71.0	93.0	8	7.31	31	3.00	Yes
12/27/2025	09:00	3.77	1.30	71.0	92.3	8	7.28	31	2.98	Yes
12/28/2025	09:00	3.76	1.34	71.0	95.1	8	7.29	31	3.07	Yes
12/29/2025	10:00	3.72	1.40	71.0	99.4	8	7.35	31	3.21	Yes
12/30/2025	10:00	3.73	1.43	71.0	101.5	7	7.41	32	3.17	Yes
12/31/2025	09:00	3.79	1.39	71.0	98.7	7	7.36	31	3.18	Yes