



DHS-Drinking Water Program

Turbidity Monitoring Report Form

YAMHILL CO.

System Name: McMinnville Water and Light

Id#: **4100497-A** Month/Year: November, 2025

DAY	0000	0400	0800	1200	1600	2000	Highest 15 min Reading		
	NTU	NTU	NTU	NTU	NTU	NTU	Time	NTU	
11/01/25	0.02	0.02	0.02	0.02	0.02	0.02	10:15	0.03	
11/02/25	0.02	0.02	0.02	0.02	0.02	0.02	10:00	0.04	
11/03/25	0.02	0.02	0.02	0.03	0.03	0.03	10:30	0.03	
11/04/25	0.03	0.03	0.03	0.03	0.03	0.03	09:45	0.04	
11/05/25	0.03	0.03	0.04	0.03	0.03	0.03	07:30	0.04	
11/06/25	0.03	0.03	0.03	0.03	0.03	0.03	07:30	0.04	
11/07/25	0.03	0.03	0.03	0.03	0.03	0.03	00:00	0.03	
11/08/25	0.03	0.03	0.03	0.03	0.03	0.03	09:15	0.04	
11/09/25	0.03	0.03	0.03	0.03	0.03	0.03	04:30	0.04	
11/10/25	0.03	0.03	0.03	0.03	0.04	0.03	12:15	0.04	
11/11/25	0.03	0.03	0.03	0.03	0.03	0.03	15:00	0.04	
11/12/25	0.03	0.03	0.04	0.04	0.04	0.04	13:30	0.05	
11/13/25	0.04	0.04	0.04	0.04	0.04	0.04	00:00	0.04	
11/14/25	0.04	0.04	0.04	0.04	0.04	0.04	00:00	0.04	
11/15/25	0.03	0.03	0.04	0.05	0.04	0.04	09:15	0.05	
11/16/25	0.04	0.04	0.04	0.04	0.04	0.04	10:45	0.05	
11/17/25	0.04	0.04	0.04	0.04	0.04	0.04	00:00	0.04	
11/18/25	0.04	0.04	0.04	0.04	0.04	0.03	00:00	0.04	
11/19/25	0.03	0.04	0.04	0.04	0.04	0.04	11:45	0.05	
11/20/25	0.04	0.03	0.04	0.04	0.04	0.04	11:00	0.05	
11/21/25	0.04	0.04	0.04	0.04	0.04	0.04	09:45	0.05	
11/22/25	0.04	0.04	0.04	0.04	0.04	0.04	00:00	0.04	
11/23/25	0.03	0.04	0.04	0.04	0.04	0.04	09:00	0.05	
11/24/25	0.03	0.04	0.04	0.04	0.04	0.04	00:15	0.04	
11/25/25	0.04	0.04	0.04	0.04	0.04	0.04	13:30	0.05	
11/26/25	0.04	0.04	0.04	0.04	0.04	0.03	10:30	0.05	
11/27/25	0.03	0.03	0.03	0.04	0.04	0.04	08:30	0.04	
11/28/25	0.04	0.04	0.04	0.04	0.04	0.04	09:30	0.05	
11/29/25	0.04	0.04	0.04	0.04	0.04	0.04	00:00	0.04	
11/30/25	0.04	0.03	0.03	0.04	0.04	0.04	00:00	0.04	
Highest NTU 4 hr. reading				0.05		Highest 15 min Read			0.05

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

Date: Monday, December 1, 2025

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

System Name: McMinnville Water & Light

Id#- 4100497

Month/Yr: November 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
11/1/2025	09:00	3.59	1.17	71.0	83.1	10	7.29	23	3.61	Yes
11/2/2025	08:00	3.60	1.23	71.0	87.3	10	7.36	23	3.80	Yes
11/3/2025	08:00	3.53	1.15	71.0	81.7	10	7.39	23	3.55	Yes
11/4/2025	08:00	3.48	1.08	71.0	76.7	10	7.32	23	3.33	Yes
11/5/2025	13:00	3.79	1.20	71.0	85.2	10	7.29	23	3.70	Yes
11/6/2025	07:00	3.89	1.06	71.0	75.3	10	7.30	23	3.27	Yes
11/7/2025	06:00	3.95	1.14	71.0	80.9	10	7.31	23	3.52	Yes
11/8/2025	08:00	3.95	1.43	71.0	101.5	10	7.42	24	4.23	Yes
11/9/2025	04:00	3.95	1.04	71.0	73.8	10	7.41	23	3.21	Yes
11/10/2025	04:00	3.93	1.21	71.0	85.9	10	7.39	23	3.74	Yes
11/11/2025	16:00	3.96	1.25	71.0	88.8	10	7.32	23	3.86	Yes
11/12/2025	14:00	3.97	1.29	71.0	91.6	10	7.38	23	3.98	Yes
11/13/2025	03:00	3.90	1.47	71.0	104.4	10	7.46	24	4.35	Yes
11/14/2025	10:00	3.90	1.20	71.0	85.2	10	7.54	28	3.04	Yes
11/15/2025	08:00	3.93	1.39	71.0	98.7	10	7.41	23	4.29	Yes
11/16/2025	09:00	3.92	1.42	71.0	100.8	10	7.36	24	4.20	Yes
11/17/2025	11:00	4.27	1.15	71.0	81.7	10	7.36	23	3.55	Yes
11/18/2025	09:00	4.29	1.33	71.0	94.4	10	7.33	23	4.11	Yes
11/19/2025	11:00	4.28	1.36	71.0	96.6	10	7.35	23	4.20	Yes
11/20/2025	10:00	4.32	1.33	71.0	94.4	10	7.33	23	4.11	Yes
11/21/2025	08:00	4.33	1.35	71.0	95.9	9	7.36	31	3.09	Yes
11/22/2025	08:00	4.32	1.30	71.0	92.3	9	7.36	31	2.98	Yes
11/23/2025	09:00	4.32	1.30	71.0	92.3	9	7.42	31	2.98	Yes
11/24/2025	13:00	4.33	1.35	71.0	95.9	9	7.40	31	3.09	Yes
11/25/2025	11:00	4.34	1.33	71.0	94.4	9	7.39	31	3.05	Yes
11/26/2025	09:00	4.38	1.35	71.0	95.9	9	7.42	31	3.09	Yes
11/27/2025	10:00	4.12	1.28	71.0	90.9	9	7.38	31	2.93	Yes
11/28/2025	05:00	4.02	1.24	71.0	88.0	9	7.34	31	2.84	Yes
11/29/2025	08:00	3.52	1.24	71.0	88.0	9	7.40	31	2.84	Yes
11/30/2025	10:00	3.48	1.27	71.0	90.2	9	7.38	31	2.91	Yes