



DHS-Drinking Water Program

Turbidity Monitoring Report Form

**YAMHILL CO.**

System Name: McMinnville Water and Light

Id#: **4100497-A** Month/Year: **March, 2026**

DAY	0000	0400	0800	1200	1600	2000	Highest 15 min Reading		
	NTU	NTU	NTU	NTU	NTU	NTU	Time	NTU	
03/01/26	0.02	0.02	0.02	0.02	0.02	0.02	00:00	0.02	
03/02/26	0.02	0.02	0.02	0.02	0.02	0.02	13:00	0.03	
03/03/26	0.02	0.02	0.02	0.02	0.02	0.02	10:15	0.03	
03/04/26	0.02	0.02	0.02	0.02	0.02	0.02	00:00	0.02	
03/05/26	0.02	0.02	0.03	0.02	0.02	0.02	08:00	0.03	
03/06/26	0.02	0.02	0.02	0.02	0.02	0.02	09:45	0.03	
03/07/26	0.02	0.02	0.02	0.02	0.02	0.02	09:15	0.03	
03/08/26	0.02	0.02	0.02	0.03	0.02	0.02	11:15	0.03	
03/09/26	0.02	0.02	0.02	0.02	0.02	0.02	10:30	0.03	
03/10/26	0.02	0.02	0.02	0.02	0.02	0.02	14:30	0.03	
03/11/26	0.02	0.02	0.02	0.03	0.03	0.03	22:00	0.04	
03/12/26	0.04	0.03	0.11	0.07	0.04	0.03	08:45	0.13	
03/13/26	0.03	0.03	0.03	0.03	0.03	0.03	09:45	0.06	
03/14/26	0.03	0.03	0.03	0.03	0.03	0.03	11:30	0.04	
03/15/26	0.02	0.02	0.02	0.03	0.03	0.02	08:45	0.03	
03/16/26	0.02	0.02	0.02	0.02	0.02	0.02	11:15	0.03	
03/17/26	0.02	0.02	0.02	0.02	0.02	0.02	10:00	0.03	
03/18/26	0.02	0.02	0.02	0.02	0.02	0.02	15:45	0.03	
03/19/26	0.02	0.02	0.02	0.02	0.02	0.02	07:45	0.03	
03/20/26	0.02	0.02	0.02	0.02	0.02	0.02	00:00	0.02	
03/21/26	0.02	0.02	0.02	0.02	0.02	0.02	10:00	0.03	
03/22/26	0.02	0.02	0.02	0.02	0.02	0.02	10:15	0.03	
03/23/26	0.02	0.02	0.02	0.03	0.03	0.02	07:45	0.03	
03/24/26	0.02	0.02	0.03	0.03	0.02	0.02	08:00	0.03	
03/25/26	0.02	0.02	0.02	0.03	0.02	0.02	11:45	0.03	
03/26/26	0.02	0.02	0.02	0.02	0.02	0.02	09:45	0.03	
03/27/26	0.02	0.02	0.02	0.03	0.02	0.02	09:00	0.03	
03/28/26	0.02	0.02	0.02	0.02	0.02	0.02	10:00	0.03	
03/29/26	0.02	0.02	0.02	0.03	0.02	0.02	10:30	0.03	
03/30/26	0.02	0.02	0.02	0.03	0.02	0.02	09:45	0.03	
03/31/26	0.02	0.02	0.02	0.03	0.03	0.02	10:15	0.03	
<b>Highest NTU 4 hr. reading</b>						<b>0.11</b>	<b>Highest 15 min Read</b>		<b>0.13</b>

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:

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

Date: Wednesday, April 1, 2026

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

System Name: McMinnville Water & Light

Id#- 4100497

Month/Yr: March 2026

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
3/1/2026	10:00	4.06	1.34	71.0	95.1	8	7.44	31	3.07	Yes
3/2/2026	11:00	3.98	1.43	71.0	101.5	8	7.42	32	3.17	Yes
3/3/2026	09:00	3.73	1.31	71.0	93.0	8	7.43	31	3.00	Yes
3/4/2026	21:00	3.83	1.37	71.0	97.3	9	7.39	31	3.14	Yes
3/5/2026	09:00	3.89	1.15	71.0	81.7	8	7.47	31	2.63	Yes
3/6/2026	08:00	3.85	1.31	71.0	93.0	8	7.42	31	3.00	Yes
3/7/2026	08:00	3.88	1.29	71.0	91.6	8	7.40	31	2.95	Yes
3/8/2026	10:00	3.54	1.30	71.0	92.3	9	7.45	31	2.98	Yes
3/9/2026	09:00	3.54	1.32	71.0	93.7	8	7.45	31	3.02	Yes
3/10/2026	14:00	3.55	1.29	71.0	91.6	7	7.38	31	2.95	Yes
3/11/2026	10:00	3.58	1.30	71.0	92.3	7	7.41	31	2.98	Yes
3/12/2026	19:00	3.70	1.23	71.0	87.3	8	7.39	31	2.82	Yes
3/13/2026	09:00	3.62	1.38	71.0	98.0	8	7.27	31	3.16	Yes
3/14/2026	10:00	3.64	1.36	71.0	96.6	9	7.29	31	3.11	Yes
3/15/2026	09:00	3.62	1.36	71.0	96.6	8	7.33	31	3.11	Yes
3/16/2026	11:00	3.93	1.42	71.0	100.8	8	7.40	32	3.15	Yes
3/17/2026	09:00	3.96	1.35	71.0	95.9	9	7.36	31	3.09	Yes
3/18/2026	14:00	3.92	1.38	71.0	98.0	9	7.36	31	3.16	Yes
3/19/2026	08:00	3.81	1.36	71.0	96.6	10	7.35	23	4.20	Yes
3/20/2026	08:00	3.82	1.36	71.0	96.6	10	7.36	23	4.20	Yes
3/21/2026	10:00	3.79	1.35	71.0	95.9	10	7.40	23	4.17	Yes
3/22/2026	08:00	3.76	1.33	71.0	94.4	8	7.35	31	3.05	Yes
3/23/2026	08:00	3.76	1.43	71.0	101.5	9	7.41	32	3.17	Yes
3/24/2026	10:00	3.78	1.37	71.0	97.3	9	7.39	31	3.14	Yes
3/25/2026	00:00	3.76	1.18	71.0	83.8	9	7.37	31	2.70	Yes
3/26/2026	00:00	3.62	1.32	71.0	93.7	8	7.32	31	3.02	Yes
3/27/2026	08:00	3.67	1.35	71.0	95.9	8	7.45	31	3.09	Yes
3/28/2026	11:00	3.64	1.31	71.0	93.0	8	7.44	31	3.00	Yes
3/29/2026	10:00	3.69	1.29	71.0	91.6	9	7.42	31	2.95	Yes
3/30/2026	11:00	3.67	1.30	71.0	92.3	8	7.33	31	2.98	Yes
3/31/2026	21:00	3.77	1.32	71.0	93.7	8	7.33	31	3.02	Yes