

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Polk

Cartridge or Bag Filtration

Month/Year: Aug-25

System Name:	City of Monmouth			ID#: 4100537	WTP ID:	TP-	A
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]	
1	25.46	17.86	7.60	22.00	0.03	0.03	
2	25.69	17.86	7.83	22.00	0.02	0.03	
3	25.81	17.88	7.93	22.00	0.02	0.03	
4	25.83	17.85	7.98	22.00	0.02	0.02	
5	26.10	17.89	8.21	22.00	0.02	0.03	
6	26.06	17.82	8.24	22.00	0.02	0.03	
7	26.23	17.85	8.38	22.00	0.02	0.03	
8	26.40	17.87	8.53	22.00	0.03	0.03	
9	26.38	17.83	8.55	22.00	0.03	0.03	
10	26.61	17.83	8.78	22.00	0.02	0.03	
11	26.79	17.84	8.95	22.00	0.03	0.03	
12	26.99	17.83	9.16	22.00	0.02	0.03	
13	27.22	17.83	9.39	22.00	0.03	0.03	
14	27.29	17.82	9.47	22.00	0.02	0.03	
15	27.49	17.81	9.68	22.00	0.03	0.03	
16	27.66	17.85	9.81	22.00	0.02	0.03	
17	27.61	17.82	9.79	22.00	0.03	0.03	
18	27.79	17.83	9.96	22.00	0.02	0.03	
19	27.87	17.81	10.06	22.00	0.03	0.03	
20	28.11	17.80	10.31	22.00	0.02	0.03	
21	28.22	17.80	10.42	22.00	0.03	0.03	
22	28.51	17.81	10.70	22.00	0.02	0.03	
23	28.86	17.80	11.06	22.00	0.03	0.03	
24	28.95	17.79	11.16	22.00	0.03	0.03	
25	29.26	17.83	11.43	22.00	0.02	0.03	
26	29.40	17.80	11.60	22.00	0.03	0.03	
27	29.60	17.79	11.81	22.00	0.03	0.03	
28	29.80	17.80	12.00	22.00	0.02	0.03	
29	28.89	17.78	11.11	22.00	0.03	0.03	
30	30.11	17.79	12.32	22.00	0.03	0.03	
31	29.51	17.16	12.35	22.00	0.03	0.03	

Cartridge & Bag Filtration

95% of daily turbidity readings $\leq$ 1 NTU?

Yes / No

All daily turbidity readings $\leq$ 5 NTU?

Yes / No

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point $\geq$ 0.2 mg/l?

Yes / No

Notes: PSI = pounds per square inch

PSID = pounds per square inch difference (before filter - after filter)

PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.

PRINTED NAME: Matt Johnson

SIGNATURE:

DATE: 9/4/25

PHONE #: (503) 838-2173

CERT #: 6734

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP - A

System Name:	City of Monmouth	ID#: 4100537	Month/Year:	Aug-25	Disinfection Giardia Log Inactiv:	1
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1-7:03am	0.87	85	74.0	16.1	7.29	27.8	Yes	1480
2-7:15am	0.89	85	75.7	16.1	7.19	26.8	Yes	1435
3-7:05am	0.84	85	71.4	15.2	7.25	29.0	Yes	1470
4-7:00am	0.86	85	73.1	15.3	7.28	29.2	Yes	1450
5-7:00am	0.9	85	76.5	15.6	7.27	28.6	Yes	1455
6-7:03am	0.87	85	74.0	15.4	7.28	29.0	Yes	1440
7-7:06am	0.86	85	73.1	15.7	7.26	28.2	Yes	1440
8-7:01am	0.85	85	72.3	15.5	7.24	28.3	Yes	1420
9-6:50am	0.83	85	70.6	15.2	7.26	29.0	Yes	1440
10-6:29am	0.88	85	74.8	15.3	7.25	28.9	Yes	1430
11-6:48am	0.94	85	79.9	15.0	7.22	29.4	Yes	1420
12-7:04am	0.85	85	72.3	16.1	7.25	27.3	Yes	1415
13-7:03am	0.85	85	72.3	16.1	7.26	27.4	Yes	1430
14-7:05am	0.86	85	73.1	15.9	7.27	27.9	Yes	1410
15-7:06am	0.84	85	71.4	15.8	7.26	27.9	Yes	1435
16-6:51am	0.84	85	71.4	15.6	7.26	28.3	Yes	1410
17-7:15am	0.85	85	72.3	16.2	7.27	27.3	Yes	1435
18-7:00am	0.86	85	73.1	16.1	7.28	27.6	Yes	1405
19-7:03am	0.85	85	72.3	16.2	7.25	27.1	Yes	1430
20-7:04am	0.88	85	74.8	16.1	7.27	27.6	Yes	1400
21-7:04am	0.85	85	72.3	16.5	7.29	27.0	Yes	1425
22-7:03am	0.81	85	68.9	15.7	7.27	28.1	Yes	1460
23-9:30am	0.85	85	72.3	15.5	7.30	28.9	Yes	1435
24-7:50am	0.89	85	75.7	17.9	7.40	25.7	Yes	1435
25-7:02am	0.86	85	73.1	16.9	7.28	26.2	Yes	1405
26-7:02am	0.83	85	70.6	16.3	7.26	27.0	Yes	1385
27-6:56am	0.94	85	79.9	16.6	7.38	28.0	Yes	1435
28-7:02am	0.89	85	75.7	16.6	7.22	26.2	Yes	1385
29-7:03am	0.85	85	72.3	16.2	7.28	27.4	Yes	1380
30-6:59am	0.87	85	74.0	17.1	7.27	25.8	Yes	1420
31-6:16am	0.83	85	70.6	17.2	7.18	24.6	Yes	1435

² If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Return by 10th of following month by email, fax, or mail to:

dwp.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

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