

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Polk

Cartridge or Bag Filtration

Month/Year: Oct-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	34.04	17.15	16.89	22.00	0.02	0.03	
2	33.86	17.18	16.68	22.00	0.03	0.03	
3	33.74	17.10	16.64	22.00	0.02	0.03	
4	34.14	17.14	17.00	22.00	0.02	0.03	
5	34.32	17.14	17.18	22.00	0.02	0.03	
6	34.23	17.15	17.08	22.00	0.03	0.03	
7	34.31	17.13	17.18	22.00	0.02	0.03	
8	34.48	17.15	17.33	22.00	0.03	0.03	
9	34.50	17.13	17.37	22.00	0.02	0.03	
10	34.56	17.13	17.43	22.00	0.03	0.03	
11	34.61	17.14	17.47	22.00	0.02	0.03	
12	34.70	17.12	17.58	22.00	0.03	0.03	
13	34.70	17.12	17.58	22.00	0.02	0.03	
14	34.74	17.10	17.64	22.00	0.02	0.03	
15	34.51	17.17	17.34	22.00	0.02	0.03	
16	34.44	17.15	17.29	22.00	0.02	0.03	
17	33.61	17.09	16.52	22.00	0.03	0.03	
18	20.91	17.14	3.77	22.00	0.02	0.03	
19	21.01	17.17	3.84	22.00	0.03	0.03	
20	21.02	17.15	3.87	22.00	0.03	0.03	
21	21.11	17.17	3.94	22.00	0.02	0.03	
22	21.17	17.18	3.99	22.00	0.02	0.03	
23	21.24	17.18	4.06	22.00	0.03	0.03	
24	21.45	17.26	4.19	22.00	0.02	0.03	
25	21.27	17.16	4.11	22.00	0.03	0.03	
26	21.40	17.19	4.21	22.00	0.02	0.03	
27	21.40	17.18	4.22	22.00	0.03	0.03	
28	21.39	17.16	4.23	22.00	0.02	0.03	
29	21.56	17.21	4.35	22.00	0.03	0.03	
30	21.65	17.23	4.42	22.00	0.02	0.03	
31	21.61	17.18	4.43	22.00	0.02	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: 11/5/25

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:	Oct-25	Disinfection <i>Giardia</i> 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]
1-7:04am	0.9	85	76.5	14.9	7.19	29.1	Yes	1255
2-7:02am	0.89	85	75.7	15.0	7.20	29.0	Yes	1245
3-7:37am	0.88	85	74.8	14.9	7.22	29.3	Yes	1250
4-6:23am	0.9	85	76.5	15.0	7.19	28.9	Yes	1240
5-7:56am	0.87	85	74.0	14.7	7.21	29.6	Yes	1245
6-7:01am	0.88	85	74.8	14.9	7.20	29.1	Yes	1240
7-7:04am	0.92	85	78.2	14.8	7.18	29.2	Yes	1230
8-7:01am	0.89	85	75.7	14.9	7.19	29.1	Yes	1200
9-7:04am	0.87	85	74.0	14.7	7.19	29.4	Yes	1210
10-7:06am	0.89	85	75.7	14.9	7.21	29.3	Yes	1235
11-7:47am	0.9	85	76.5	15.1	7.20	28.8	Yes	1235
12-8:14am	0.93	85	79.1	15.3	7.21	28.6	Yes	1230
13-7:02am	0.89	85	75.7	14.9	7.19	29.1	Yes	1225
14-7:01am	0.93	85	79.1	15.3	7.20	28.5	Yes	1220
15-7:05am	0.93	85	79.1	13.5	7.21	32.3	Yes	1185
16-7:07am	0.88	85	74.8	13.8	7.23	31.7	Yes	630
17-7:08am	0.93	85	79.1	14.7	7.02	27.8	Yes	820
18-5:52am	0.91	85	77.4	14.1	7.17	30.5	Yes	815
19-6:05am	0.9	85	76.5	14.4	7.15	29.6	Yes	665
20-7:05am	0.9	85	76.5	14.9	7.22	29.4	Yes	840
21-7:05am	0.92	85	78.2	14.7	7.21	29.8	Yes	990
22-7:10am	0.93	85	79.1	14.7	7.20	29.7	Yes	985
23-7:02am	1.03	85	87.6	14.3	7.21	31.0	Yes	1000
24-7:04am	0.94	85	79.9	14.6	7.20	29.9	Yes	990
25-5:56am	0.97	85	82.5	14.4	7.19	30.3	Yes	1000
26-5:23am	0.98	85	83.3	14.5	7.22	30.5	Yes	990
27-7:11am	0.91	85	77.4	14.7	7.21	29.7	Yes	995
28-7:04am	0.94	85	79.9	14.4	7.22	30.6	Yes	990
29-7:02am	0.93	85	79.1	14.5	7.20	30.1	Yes	1000
30-7:03am	0.96	85	81.6	14.3	7.22	30.8	Yes	985
31-7:03am	0.96	85	81.6	14.5	7.21	30.3	Yes	1000

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

Revised July 2018

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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