

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Polk

Cartridge or Bag Filtration

Month/Year: Jan-26

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	23.99	15.37	8.62	22.00	0.02	0.03
2	24.01	15.37	8.64	22.00	0.02	0.03
3	24.20	15.36	8.84	22.00	0.02	0.03
4	24.62	15.39	9.23	22.00	0.03	0.03
5	35.72	17.19	18.53	22.00	0.03	0.78
6	34.32	16.37	17.95	22.00	0.03	0.30
7	18.64	16.16	2.48	22.00	0.02	0.03
8	23.77	18.52	5.25	22.00	0.02	0.03
9	23.64	18.39	5.25	22.00	0.03	0.03
10	24.80	18.62	6.18	22.00	0.03	0.03
11	24.70	18.60	6.10	22.00	0.03	0.03
12	25.01	18.61	6.40	22.00	0.02	0.03
13	24.86	18.52	6.34	22.00	0.03	0.03
14	22.20	17.38	4.82	22.00	0.02	0.03
15	22.74	17.57	5.17	22.00	0.03	0.03
16	22.23	17.28	4.95	22.00	0.03	0.03
17	22.41	17.30	5.11	22.00	0.02	0.03
18	22.50	17.29	5.21	22.00	0.02	0.03
19	22.70	17.31	5.39	22.00	0.02	0.03
20	22.73	17.27	5.46	22.00	0.03	0.03
21	22.75	17.27	5.48	22.00	0.03	0.03
22	21.02	16.60	4.42	22.00	0.02	0.03
23	20.99	16.59	4.40	22.00	0.02	0.03
24	17.09	15.37	1.72	22.00	0.02	0.03
25	17.21	15.38	1.83	22.00	0.03	0.03
26	17.28	15.37	1.91	22.00	0.02	0.03
27	17.35	15.37	1.98	22.00	0.03	0.03
28	17.42	15.37	2.05	22.00	0.02	0.03
29	17.59	15.39	2.20	22.00	0.02	0.03
30	17.57	15.37	2.20	22.00	0.03	0.03
31	17.59	15.38	2.21	22.00	0.02	0.03

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	Yes / No	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: *[Signature]* DATE: 2/2/26
 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:	Jan-26	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]
1-11:05am	0.82	85	69.7	13.6	7.39	33.9	Yes	580
2-7:00am	0.91	85	77.4	12.9	7.28	34.4	Yes	710
3-7:00am	0.75	85	63.8	12.9	7.40	35.3	Yes	695
4-6:58am	0.85	85	72.3	13.0	7.50	36.8	Yes	590
5-7:00am	0.78	85	66.3	11.7	7.37	38.3	Yes	715
6-7:00am	0.84	85	71.4	10.0	7.51	45.3	Yes	1250
7-7:00am	0.8	85	68.0	12.9	8.05	45.1	Yes	960
8-7:00am	0.74	85	62.9	10.0	7.87	50.9	Yes	1090
9-7:00am	0.76	85	64.6	12.6	7.33	35.2	Yes	980
10-6:00am	0.8	85	68.0	12.4	7.36	36.6	Yes	1090
11-9:00am	0.79	85	67.2	13.1	7.31	33.9	Yes	1070
12-7:00am	0.79	85	67.2	13.4	7.46	35.1	Yes	1095
13-7:00am	0.76	85	64.6	16.9	7.36	26.7	Yes	1725
14-7:00am	0.84	85	71.4	10.8	7.43	41.8	Yes	1070
15-7:00am	0.94	85	79.9	13.0	7.46	36.7	Yes	1095
16-7:00am	0.8	85	68.0	14.4	7.48	33.1	Yes	1100
17-8:57am	0.84	85	71.4	14.4	7.52	33.8	Yes	1100
18-8:19am	0.78	85	66.3	14.6	7.46	32.4	Yes	1100
19-8:16am	0.78	85	66.3	14.2	7.48	33.5	Yes	1100
20-7:00am	0.68	85	57.8	13.4	7.52	35.4	Yes	1100
21-7:00am	0.81	85	68.9	13.6	7.55	35.9	Yes	1100
22-7:00am	0.74	85	62.9	12.6	7.47	36.9	Yes	1100
23-7:00am	0.91	85	77.4	12.9	7.44	36.5	Yes	1535
24-7:30am	0.74	85	62.9	12.5	7.44	36.8	Yes	780
25-7:43am	0.85	85	72.3	12.1	7.54	39.9	Yes	620
26-7:04am	0.83	85	70.6	11.8	7.39	38.6	Yes	615
27-7:00am	0.81	85	68.9	12.5	7.56	38.7	Yes	615
28-7:00am	0.8	85	68.0	12.8	7.60	38.5	Yes	615
29-7:00am	0.85	85	72.3	12.5	7.57	39.1	Yes	610
30-7:00am	0.87	85	74.0	13.1	7.55	37.3	Yes	610
31-8:45am	0.77	85	65.5	12.9	7.52	37.0	Yes	830

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