

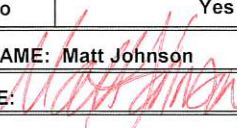
OHA - Drinking Water Services - Surface Water Quality Data Form

County: Polk

Cartridge or Bag Filtration

Month/Year: Apr-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	24.63	18.36	6.27	22.00	0.04	0.05		
2	23.80	18.09	5.71	22.00	0.03	0.04		
3	23.80	18.06	5.74	22.00	0.03	0.04		
4	23.83	18.08	5.75	22.00	0.03	0.04		
5	23.80	18.10	5.70	22.00	0.03	0.04		
6	23.74	18.03	5.71	22.00	0.03	0.03		
7	24.03	18.17	5.86	22.00	0.03	0.03		
8	23.96	18.08	5.88	22.00	0.02	0.03		
9	24.33	18.20	6.13	22.00	0.03	0.03		
10	24.13	18.06	6.07	22.00	0.03	0.03		
11	24.53	18.21	6.32	22.00	0.02	0.03		
12	24.51	18.27	6.24	22.00	0.02	0.03		
13	24.33	18.16	6.17	22.00	0.02	0.03		
14	24.25	18.04	6.21	22.00	0.02	0.03		
15	21.86	15.60	6.26	22.00	0.02	0.03		
16	22.13	15.60	6.53	22.00	0.03	0.03		
17	29.19	16.87	12.32	22.00	0.02	0.03		
18	28.45	16.98	11.47	22.00	0.02	0.03		
19	29.14	17.12	12.02	22.00	0.02	0.03		
20	29.48	17.29	12.19	22.00	0.03	0.03		
21	27.95	16.99	10.96	22.00	0.02	0.03		
22	28.86	17.25	11.61	22.00	0.03	0.03		
23	27.45	16.97	10.48	22.00	0.02	0.03		
24	27.51	16.93	10.58	22.00	0.02	0.03		
25	27.41	16.93	10.48	22.00	0.03	0.03		
26	27.39	16.91	10.48	22.00	0.02	0.03		
27	33.05	18.10	14.95	22.00	0.02	0.03		
28	28.57	16.94	11.63	22.00	0.02	0.02		
29	28.60	17.12	11.48	22.00	0.02	0.03		
30	27.73	16.94	10.79	22.00	0.02	0.02		

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 1 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All daily turbidity readings $\leq$ 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:  DATE: 5/5/25 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

Disinfection
Giardia Log
Inactiv:

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System Name:

City of Monmouth

ID#: 4100537

Month/Year:

Apr-25

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]
1-7:05am	0.76	85	64.6	13.3	7.43	34.8	Yes	700
2-7:01am	0.78	85	66.3	13.1	7.37	34.6	Yes	750
3-7:04am	0.84	85	71.4	12.7	7.34	35.4	Yes	730
4-7:01am	0.82	85	69.7	12.5	7.37	36.2	Yes	720
5-5:39am	0.86	85	73.1	12.9	7.32	34.7	Yes	750
6-4:51am	0.83	85	70.6	13.1	7.36	34.7	Yes	730
7-7:00am	0.87	85	74.0	14.1	7.34	32.3	Yes	745
8-7:04am	0.86	85	73.1	14.6	7.35	31.4	Yes	750
9-7:02am	0.94	85	79.9	14.0	7.43	33.9	Yes	740
10-7:08am	0.88	85	74.8	13.8	7.45	34.4	Yes	745
11-7:01am	0.92	85	78.2	13.9	7.43	34.1	Yes	740
12-8:25am	0.79	85	67.2	14.2	7.35	31.9	Yes	730
13-6:58am	0.84	85	71.4	14.0	7.41	33.3	Yes	740
14-7:04am	0.82	85	69.7	14.0	7.39	33.0	Yes	745
15-7:02am	0.85	85	72.3	14.6	7.30	30.7	Yes	730
16-7:02am	0.84	85	71.4	14.8	7.33	30.6	Yes	740
17-7:01am	0.84	85	71.4	14.0	7.30	32.0	Yes	875
18-7:06am	0.86	85	73.1	14.6	7.33	31.1	Yes	730
19-6:50am	0.8	85	68.0	14.6	7.40	31.7	Yes	890
20-7:33am	0.76	85	64.6	14.8	7.46	31.9	Yes	875
21-7:01am	0.9	85	76.5	14.5	7.34	31.6	Yes	730
22-6:57am	0.85	85	72.3	14.3	7.36	32.1	Yes	890
23-7:19am	0.82	85	69.7	14.5	7.30	30.8	Yes	875
24-7:02am	0.84	85	71.4	14.7	7.31	30.6	Yes	850
25-7:03am	0.82	85	69.7	14.9	7.35	30.6	Yes	890
26-6:39am	0.81	85	68.9	14.8	7.33	30.5	Yes	870
27-6:55am	0.71	85	60.4	14.9	7.39	30.7	Yes	890
28-9:25am	0.83	85	70.6	14.9	7.35	30.6	Yes	880
29-7:02am	0.84	85	71.4	15.1	7.23	28.9	Yes	865
30-7:04am	0.82	85	69.7	14.1	7.31	31.8	Yes	890

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

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