

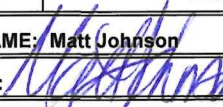
OHA - Drinking Water Services - Surface Water Quality Data Form

County: Polk

Cartridge or Bag Filtration

Month/Year: Mar-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	21.30	18.21	3.09	22.00	0.09	0.13		
2	21.28	18.06	3.22	22.00	0.08	0.09		
3	21.29	18.08	3.21	22.00	0.03	0.07		
4	21.34	18.08	3.26	22.00	0.03	0.04		
5	21.39	18.07	3.32	22.00	0.03	0.03		
6	21.41	18.08	3.33	22.00	0.03	0.04		
7	21.43	18.08	3.35	22.00	0.03	0.03		
8	21.52	18.13	3.39	22.00	0.02	0.03		
9	21.45	18.07	3.38	22.00	0.02	0.03		
10	21.76	18.15	3.61	22.00	0.02	0.03		
11	21.73	18.16	3.57	22.00	0.02	0.02		
12	21.56	18.02	3.54	22.00	0.02	0.03		
13	21.68	18.08	3.60	22.00	0.03	0.03		
14	21.65	18.03	3.62	22.00	0.03	0.03		
15	21.78	18.07	3.71	22.00	0.02	0.03		
16	21.76	18.05	3.71	22.00	0.03	0.03		
17	21.99	18.09	3.90	22.00	0.03	0.09		
18	22.35	18.24	4.11	22.00	0.03	0.03		
19	22.36	18.17	4.19	22.00	0.03	0.05		
20	22.47	18.12	4.35	22.00	0.05	0.11		
21	22.78	18.11	4.67	22.00	0.10	0.13		
22	23.14	18.12	5.02	22.00	0.07	0.13		
23	23.48	18.33	5.15	22.00	0.04	0.06		
24	23.20	18.11	5.09	22.00	0.05	0.08		
25	23.45	18.11	5.34	22.00	0.08	0.13		
26	23.57	18.12	5.45	22.00	0.11	0.14		
27	23.67	18.12	5.55	22.00	0.10	0.14		
28	24.26	18.26	6.00	22.00	0.08	0.10		
29	24.44	18.31	6.13	22.00	0.10	0.11		
30	24.18	18.15	6.03	22.00	0.07	0.10		
31	24.55	18.33	6.22	22.00	0.05	0.09		

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 Cl ₂ 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		PRINTED NAME: Matt Johnson	
PSID = pounds per square inch difference (before filter - after filter)		SIGNATURE: 	
PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.		DATE: 4/2/25	
		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:	Mar-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]
1-6:35am	0.72	85	61.2	13.4	7.34	33.3	Yes	675
2-7:20am	0.74	85	62.9	13.5	7.43	34.3	Yes	740
3-7:32am	0.77	85	65.5	14.3	7.37	31.9	Yes	740
4-7:35am	0.74	85	62.9	12.9	7.37	34.9	Yes	735
5-7:32am	0.85	85	72.3	13.9	7.32	32.4	Yes	645
6-7:36am	0.74	85	62.9	12.6	7.36	35.5	Yes	730
7-7:33am	0.75	85	63.8	12.8	7.38	35.3	Yes	730
8-7:23am	0.72	85	61.2	14.4	7.17	29.3	Yes	625
9-7:34am	0.78	85	66.3	13.4	7.33	33.4	Yes	740
10-7:33am	0.88	85	74.8	12.4	7.20	34.9	Yes	730
11-7:33am	0.76	85	64.6	13.3	7.21	32.1	Yes	601
12-7:33am	0.84	85	71.4	13.0	7.20	32.9	Yes	595
13-7:44am	0.83	85	70.6	13.6	7.19	31.5	Yes	745
14-7:55am	0.81	85	68.9	13.4	7.31	33.3	Yes	730
15-6:44am	0.76	85	64.6	13.6	7.33	32.9	Yes	745
16-9:44am	0.8	85	68.0	13.3	7.32	33.6	Yes	750
17-7:35am	0.7	85	59.5	13.6	7.36	33.0	Yes	775
18-7:45am	0.79	85	67.2	13.8	7.34	32.7	Yes	770
19-12:50pm	0.77	85	65.5	13.5	7.33	33.1	Yes	780
20-7:33am	0.78	85	66.3	13.0	7.43	35.6	Yes	765
21-7:32am	0.76	85	64.6	13.4	7.38	34.0	Yes	775
22-7:36am	0.8	85	68.0	14.6	7.37	31.4	Yes	665
23-9:02am	0.79	85	67.2	14.8	7.36	30.8	Yes	745
24-7:37am	0.83	85	70.6	14.4	7.33	31.4	Yes	725
25-7:32am	0.84	85	71.4	14.6	7.29	30.6	Yes	735
26-7:58am	0.84	85	71.4	14.4	7.30	31.1	Yes	725
27-7:33am	0.82	85	69.7	14.6	7.31	30.7	Yes	750
28-7:34am	0.8	85	68.0	14.4	7.36	31.7	Yes	725
29-7:30am	0.82	85	69.7	13.0	7.40	35.4	Yes	735
30-7:30am	0.84	85	71.4	13.1	7.38	35.0	Yes	730
31-7:30am	0.79	85	67.2	11.9	7.37	37.9	Yes	605

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

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