

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Polk

Cartridge or Bag Filtration

Month/Year: Mar-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	22.93	15.36	7.57	22.00	0.03	0.06	
2	23.53	15.36	8.17	22.00	0.04	0.07	
3	24.05	15.37	8.68	22.00	0.03	0.04	
4	24.03	15.37	8.66	22.00	0.03	0.03	
5	24.41	15.36	9.05	22.00	0.03	0.04	
6	25.07	15.37	9.70	22.00	0.03	0.03	
7	25.48	15.36	10.12	22.00	0.03	0.04	
8	25.99	15.38	10.61	22.00	0.03	0.03	
9	25.46	15.38	10.08	22.00	0.03	0.04	
10	25.55	15.36	10.19	22.00	0.03	0.03	
11	26.10	15.36	10.74	22.00	0.02	0.03	
12	26.92	15.37	11.55	22.00	0.02	0.03	
13	26.16	15.37	10.79	22.00	0.03	0.03	
14	27.39	15.37	12.02	22.00	0.02	0.03	
15	28.71	15.36	13.35	22.00	0.02	0.03	
16	28.85	15.39	13.46	22.00	0.03	0.03	
17	29.38	15.40	13.98	22.00	0.02	0.03	
18	30.20	15.37	14.83	22.00	0.02	0.03	
19	31.32	15.38	15.94	22.00	0.03	0.03	
20	31.51	15.38	16.13	22.00	0.02	0.03	
21	30.67	15.37	15.30	22.00	0.03	0.03	
22	30.73	15.41	15.32	22.00	0.02	0.03	
23	30.83	15.36	15.47	22.00	0.02	0.03	
24	30.37	15.36	15.01	22.00	0.02	0.03	
25	30.56	15.37	15.19	22.00	0.03	0.03	
26	30.84	15.37	15.47	22.00	0.03	0.03	
27	30.64	15.37	15.27	22.00	0.03	0.03	
28	31.26	15.38	15.88	22.00	0.02	0.03	
29	30.92	15.37	15.55	22.00	0.02	0.03	
30	31.77	15.38	16.39	22.00	0.02	0.03	
31	30.48	15.37	15.11	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	DATE: 4/2/26
		SIGNATURE: <i>[Signature]</i>	CERT #: 6734
		PHONE #: (503) 838-2173	

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-26	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]
1-6:10am	0.85	85	72.3	12.1	7.46	38.8	Yes	585
2-7:00am	0.76	85	64.6	13.2	7.30	33.4	Yes	590
3-7:00am	0.78	85	66.3	11.8	7.52	40.1	Yes	585
4-7:00am	0.74	85	62.9	13.2	7.45	35.2	Yes	670
5-7:00am	0.81	85	68.9	11.7	7.50	40.2	Yes	660
6-7:00am	0.85	85	72.3	12.7	7.53	38.0	Yes	660
7-7:40am	0.83	85	70.6	15.2	7.54	32.2	Yes	660
8-7:50am	0.77	85	65.5	12.8	7.40	35.6	Yes	625
9-7:00am	0.79	85	67.2	12.2	7.19	34.9	Yes	630
10-7:01am	0.83	85	70.6	12.0	7.41	38.3	Yes	660
11-7:03am	0.83	85	70.6	11.8	7.48	39.8	Yes	665
12-7:02am	0.81	85	68.9	12.7	7.54	37.9	Yes	660
13-7:02am	0.84	85	71.4	12.8	7.34	35.1	Yes	660
14-7:01am	0.73	85	62.1	12.6	7.45	36.6	Yes	660
15-6:45am	0.83	85	70.6	13.2	7.42	35.2	Yes	650
16-7:00am	0.81	85	68.9	13.5	7.41	34.3	Yes	650
17-7:04am	0.81	85	68.9	13.7	7.40	33.7	Yes	615
18-7:02am	0.82	85	69.7	13.6	7.41	34.1	Yes	660
19-7:03am	0.82	85	69.7	13.7	7.39	33.6	Yes	660
20-7:05am	0.76	85	64.6	14.1	7.31	31.6	Yes	660
21-9:20am	0.79	85	67.2	14.0	7.33	32.1	Yes	600
22-9:00am	0.81	85	68.9	13.8	7.31	32.4	Yes	665
23-7:08am	0.81	85	68.9	13.9	7.33	32.4	Yes	590
24-7:01am	0.83	85	70.6	13.7	7.30	32.6	Yes	665
25-7:01am	0.81	85	68.9	13.6	7.33	33.1	Yes	660
26-7:04am	0.84	85	71.4	13.5	7.32	33.3	Yes	660
27-7:02am	0.75	85	63.8	13.1	7.35	34.2	Yes	665
28-7:33am	0.8	85	68.0	14.3	7.19	29.9	Yes	665
29-7:22am	0.95	85	80.8	11.7	7.31	38.3	Yes	660
30-7:04am	0.83	85	70.6	13.1	7.32	34.1	Yes	660
31-8:33am	0.81	85	68.9	13.5	7.31	33.1	Yes	690

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

PAGE 2 of 2