

OHA - Drinking Water Services -Turbidity Monitoring Report Form
Conventional or Direct Filtration Facility 30

County: **Jackson**
 Month/Year: **Jun-25**

System Name: Medford Water Commission		ID#: 41		00513		WTP : EP - B	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	0.07	0.07	0.06	0.05	0.06	0.07	0.07
2	0.06	0.06	0.06	0.05	0.05	0.07	0.07
3	0.05	0.06	0.06	0.04	0.04	0.06	0.07
4	0.06	0.06	0.06	0.06	0.06	0.08	0.08
5	0.06	0.07	0.05	0.05	0.05	0.06	0.07
6	0.06	0.06	0.05	0.05	0.05	0.06	0.07
7	0.06	0.06	0.07	0.07	0.06	0.07	0.08
8	0.07	0.05	0.04	0.04	0.05	0.06	0.07
9	0.06	0.05	0.04	0.05	0.05	0.07	0.07
10	0.06	0.06	0.05	0.05	0.05	0.05	0.07
11	0.05	0.06	0.05	0.05	0.04	0.06	0.06
12	0.06	0.05	0.05	0.05	0.05	0.07	0.07
13	0.06	0.06	0.06	0.05	0.06	0.07	0.09
14	0.07	0.07	0.06	0.06	0.05	0.06	0.07
15	0.06	0.05	0.06	0.07	0.07	0.07	0.07
16	0.07	0.06	0.06	0.05	0.05	0.05	0.07
17	0.07	0.06	0.03	0.04	0.04	0.04	0.07
18	0.05	0.04	0.03	0.03	0.03	0.04	0.05
19	0.04	0.04	0.04	0.03	0.04	0.04	0.04
20	0.04	0.04	0.04	0.03	0.03	0.03	0.04
21	0.04	0.04	0.05	0.05	0.05	0.06	0.07
22	0.07	0.07	0.05	0.06	0.07	0.06	0.07
23	0.05	0.05	0.06	0.05	0.07	0.05	0.07
24	0.06	0.04	0.05	0.05	0.05	0.05	0.07
25	0.05	0.05	0.06	0.04	0.05	0.05	0.06
26	0.05	0.05	0.06	0.05	OFF	0.04	0.06
27	0.06	0.05	0.05	0.05	0.06	0.05	0.06
28	0.05	0.05	0.06	0.06	0.04	0.04	0.06
29	0.04	0.04	0.04	0.04	0.05	0.03	0.05
30	0.04	0.04	0.04	0.04	0.05	0.04	0.05
31	-	-	-	-	-	-	-

Conventional or Direct Filtration 95% of 4-hour turbidity readings ≤ 0.3 NTU? Yes All 4-hour turbidity readings ≤ 1 NTU? Yes All turbidity readings < IFE ² triggers Yes		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) Yes All Cl2 residual at entry point ≥ 0.2 mg/l? Yes	
Notes:		PRINTED NAME: Matt Severloh SIGNATURE: <i>Matt Severloh</i> DATE: 7/2/2025 PHONE #: 541-774-2743 CERT #: 8480	

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Services -Turbidity Monitoring Report Form
Conventional or Direct Filtration Facility 35

County: **Jackson**
 Month/Year: **Jun-25**

System Name:		Medford Water Commission		ID#: 41		00513		WTP : EP - B	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]		
1	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
2	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
3	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
4	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
5	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
6	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
7	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
8	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
9	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
10	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
11	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
12	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
13	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
14	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
15	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
16	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
18	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
19	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
20	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
21	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
22	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
23	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
24	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
25	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
26	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
27	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
28	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
29	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
30	OFF	OFF	OFF	OFF	OFF	OFF	OFF		
31	-	-	-	-	-	-	-		

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE ² triggers	Yes		

Notes:

PRINTED NAME: Matt Seyerloh

SIGNATURE: *Matt Seyerloh*

DATE: 7/2/2025

PHONE #: 541-774-2743

CERT #: 8480

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Jackson

Conventional or Direct Filtration Facility 35

Month/Year: Jun-25

System Name: Medford Water Commission		ID#: 41		00513		WTP : EP - B		
Day	Filter 1 Max Turbidity	Filter 1 Filter Loading Rate	Filter 2 Max Turbidity	Filter 2 Filter Loading Rate	Filter 3 Max Turbidity	Filter 3 Filter Loading Rate	Filter 4 Max Turbidity	Filter 4 Filter Loading Rate
1	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
3	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
5	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
6	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
7	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
8	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
9	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
10	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
11	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
12	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
13	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
14	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
15	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
16	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
19	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
20	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
21	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
22	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
23	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
24	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
25	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
26	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
27	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
28	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
29	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
30	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
31								

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All 4-hour turbidity readings $\leq$ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE ² triggers	Yes		

Notes:	PRINTED NAME: Matt Severloh	
	SIGNATURE: <i>Matt Severloh</i>	DATE: 7/2/2025
	PHONE #: 541-774-2743	CERT #: 8480

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

B

System Name: Medford Water Commission

ID#: 41

00513

Month/Year:

Jun-25

Disinfection *Giardia*
Log Inactive:

0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.87	176	153.1	15.6	6.9	12.4	YES	15278
2	0.95	143	135.9	12.8	6.9	15.1	YES	18750
3	0.89	143	127.3	15.6	6.92	12.5	YES	20139
4	0.9	135	121.5	12.8	6.95	15.3	YES	20139
5	0.8	117	93.6	15.6	6.92	12.4	YES	21528
6	0.89	127	113.0	15.6	6.89	12.4	YES	21528
7	0.86	115	98.9	16.1	6.89	11.9	YES	23611
8	0.92	123	113.2	13.3	6.94	14.8	YES	22222
9	0.9	123	110.7	14.4	6.95	13.8	YES	22222
10	0.96	114	109.4	14.4	6.93	13.7	YES	22222
11	0.9	106	95.4	12.8	6.94	15.3	YES	25694
12	0.92	104	95.7	16.7	6.85	11.4	YES	24306
13	0.92	127	116.8	15.6	6.86	12.3	YES	21528
14	0.88	127	111.8	15.6	6.88	12.3	YES	21528
15	0.86	131	112.7	15	6.86	12.7	YES	20833
16	0.89	121	107.7	15	6.93	13.1	YES	20833
17	0.92	110	101.2	12.8	6.95	15.3	YES	22917
18	0.9	110	99.0	12.2	6.99	16.5	YES	22917
19	0.84	123	103.3	16.1	6.93	12.1	YES	22222
20	0.91	127	115.6	14.4	6.91	13.6	YES	21528
21	0.9	127	114.3	13.3	6.92	14.6	YES	21528
22	0.98	132	129.4	13.9	6.95	14.4	YES	18750
23	0.91	127	115.6	12.2	6.94	16.3	YES	21528
24	0.86	135	116.1	14.4	6.94	13.6	YES	20139
25	0.91	101	91.9	16.1	6.96	12.3	YES	25000
26	1	110	110.0	13.3	6.93	14.9	YES	22917
27	0.71	98	69.6	12.8	7	15.3	YES	25694
28	0.75	123	92.3	16.1	6.91	11.9	YES	22222
29	0.81	123	99.6	17.2	6.96	11.3	YES	22222
30	0.89	103	91.7	17.2	7.03	11.7	YES	26389
31	-	-	-	-	-	-	-	-

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised December 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