

OHA - Drinking Water Services -Turbidity Monitoring Report Form Conventional or Direct Filtration							County: Clackamas
							Month/Year: Feb-25
System Name: City of Molalla			ID#: 41 00534				WTP : TP - A
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	0.02	0.03	0.02	OFF	0.15
2	OFF	OFF	0.02	0.02	0.02	OFF	0.04
3	OFF	OFF	0.02	0.02	0.03	OFF	0.14
4	OFF	0.03	0.02	0.02	0.02	0.02	0.07
5	OFF	OFF	0.16	0.02	0.04	0.02	0.17
6	OFF	OFF	OFF	0.02	0.02	OFF	0.07
7	OFF	OFF	0.02	0.02	0.02	0.03	0.14
8	OFF	OFF	OFF	0.02	0.02	OFF	0.13
9	OFF	OFF	0.02	0.02	0.02	OFF	0.07
10	OFF	OFF	0.02	0.04	0.03	0.03	0.10
11	OFF	OFF	OFF	0.02	0.02	OFF	0.06
12	0.02	0.02	OFF	0.05	0.09	0.10	0.12
13	OFF	OFF	0.03	0.03	0.03	OFF	0.15
14	0.02	OFF	OFF	0.02	0.05	0.03	0.17
15	OFF	OFF	0.02	0.02	OFF	0.02	0.11
16	0.02	OFF	0.02	0.03	OFF	0.02	0.17
17	OFF	OFF	0.03	0.02	OFF	OFF	0.06
18	0.04	0.02	OFF	0.03	0.02	OFF	0.13
19	OFF	OFF	0.03	0.02	0.02	0.02	0.05
20	OFF	OFF	0.02	0.02	OFF	0.03	0.17
21	OFF	OFF	0.02	0.02	0.02	OFF	0.05
22	OFF	OFF	0.02	0.02	0.02	0.02	0.13
23	OFF	OFF	OFF	0.02	0.02	0.02	0.13
24	0.09	0.03	0.03	OFF	0.04	0.03	0.15
25	0.03	0.03	0.05	0.02	0.02	OFF	0.15
26	OFF	OFF	0.02	0.02	0.02	0.02	0.12
27	OFF	OFF	OFF	0.02	0.02	0.02	0.14
28	OFF	OFF	0.02	0.02	0.03	OFF	0.11

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	☒ Yes / No	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 / No	☒ Yes / No	☒ Yes / No
All turbidity readings < IFE ² triggers	☒ Yes / No		

Notes:	PRINTED NAME: Darrel Lockard	
	SIGNATURE:	DATE: 3/6/2025
	PHONE #: (541) 505-9968	CERT #: 2853

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 - :	
System Name:	City of Molalla	ID#: 41	00534	Month/Year	Feb-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 / 10:31	0.80	47	37.5	4.0	7.71	36.2	YES	906
2 / 11:05	0.75	47	35.4	5.0	7.70	33.5	YES	957
3 / 18:34	0.72	47	33.8	5.5	7.71	32.4	YES	915
4 / 18:14	0.73	47	34.3	5.4	7.71	32.8	YES	1018
5 / 01:18	0.73	47	34.2	5.2	7.69	33.0	YES	1396
6 / 07:08	0.77	47	36.1	5.5	7.72	32.9	YES	851
7 / 11:10	0.79	47	37.2	5.3	7.72	33.4	YES	1003
8 / 11:54	0.80	47	37.8	5.0	7.72	34.0	YES	1045
9 / 14:56	0.82	47	38.7	5.2	7.73	34.0	YES	1437
10 / 13:39	0.82	47	38.4	5.3	7.73	33.5	YES	990
11 / 08:09	0.82	47	38.5	5.4	7.75	33.4	YES	1027
12 / 14:01	0.82	47	38.5	4.9	7.71	34.2	YES	1244
13 / 09:47	0.82	47	38.5	5.1	7.72	34.0	YES	859
14 / 12:34	0.85	47	40.1	4.4	7.71	35.6	YES	861
15 / 10:53	0.87	47	40.7	4.4	7.70	35.5	YES	924
16 / 09:38	0.86	47	40.6	4.3	7.70	35.6	YES	923
17 / 18:43	0.84	47	39.6	4.9	7.65	33.6	YES	897
18 / 10:51	0.83	47	38.8	5.1	7.62	32.7	YES	1276
19 / 18:39	0.82	47	38.4	6.4	7.64	30.2	YES	880
20 / 13:12	0.81	47	38.3	6.2	7.62	30.3	YES	1478
21 / 18:24	0.83	47	38.9	6.7	7.63	29.4	YES	778
22 / 11:09	0.82	47	38.4	7.0	7.62	28.8	YES	883
23 / 11:09	0.82	47	38.4	7.3	7.60	28.0	YES	911
24 / 08:06	0.84	47	39.5	8.0	7.18	23.1	YES	1134
25 / 20:32	0.88	47	41.4	8.6	6.85	19.8	YES	927
26 / 10:32	0.89	47	41.9	8.6	6.86	19.8	YES	1216
27 / 16:29	0.90	47	42.4	8.7	6.90	20.0	YES	850
28 / 13:55	0.89	47	41.9	8.9	6.96	20.2	YES	1427

³ 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@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350