

OHA - Drinking Water Program - Turbidity Monitoring Report Form County:COOS Conventional or Direct Filtration

System Name: MYRTLE POINT, CITY OF ID:OR4100551 WTP:-WTP-A Month/Year: September 2021

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	----	----	----	0.03	0.03	----	0.03
2	----	----	0.04	0.04	0.04	----	0.04
3	----	----	----	0.04	----	----	0.04
4	----	----	----	----	----	----	----
5	----	----	----	----	----	----	----
6	----	----	0.05	0.04	----	----	0.05
7	----	----	0.04	0.04	0.04	----	0.04
8	----	----	0.04	0.04	0.04	----	0.04
9	----	----	0.04	----	----	----	0.04
10	----	----	0.08	0.05	0.04	0.04	0.08
11	----	----	----	----	----	----	----
12	----	----	----	----	----	----	----
13	----	----	0.05	0.04	0.04	----	0.05
14	----	----	0.04	0.04	0.04	----	0.04
15	----	----	----	0.03	0.03	----	0.03
16	----	----	0.04	0.03	0.03	----	0.04
17	----	----	0.03	0.03	----	----	0.03
18	----	----	----	----	----	----	----
19	----	----	----	----	----	----	----
20	----	----	0.03	0.03	0.03	----	0.03
21	----	----	0.03	0.03	0.04	----	0.04
22	----	----	----	0.03	0.04	----	0.04
23	----	----	0.03	0.03	----	----	0.03
24	----	----	0.04	0.04	----	----	0.04
25	----	----	----	----	----	----	----
26	----	----	----	----	----	----	----
27	----	----	----	0.03	0.03	----	0.03
28	----	----	0.03	0.02	0.02	----	0.03
29	----	----	0.02	0.02	0.02	----	0.02
30	----	----	0.02	0.02	0.02	----	0.02
31	----	----	----	----	----	----	----

Backwash Morning

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4 hour turbidity readings ≤ 0.3 NTU? Yes / No	CT's met everyday? <small>(see back)</small> Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? Yes / No
All the 4 hour turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE ² triggers? Yes / No ²		
Notes:	PRINTED NAME: <i>Ryan A. Sherman</i>	
	SIGNATURE: <i>Ryan A. SL</i>	DATE: September 30, 2021
	PHONE #: (541) 572-2589	CERT #: 9184

¹ Including continuous data, if applicable, for optimizing recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum.
² IFE=Individual Filter Effluent (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

MYRTLE POINT, CITY OF ID #: OR4100551 WTP-: WTP-A Month/Year: September 2021

Required Log Inactivation: 1

Date / Time	Min. Cl ₂ Residual At 1 st 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]	S.U.	Formula	Yes / No	[GPM]
1 / 11 AM	1.2	105	125	20.0	7.8	27	Yes	1200
2 / 11 AM	1.3	105	137	20.0	7.7	27	Yes	1200
3 / 11 AM	1.4	105	146	20.0	7.8	28	Yes	1200
4 / 11 AM	----	----	----	----	----	----	----	----
5 / 11 AM	----	----	----	----	----	----	----	----
6 / 11 AM	1.3	105	135	20.0	7.9	28	Yes	1200
7 / 11 AM	1.4	105	144	22.2	7.8	24	Yes	1200
8 / 11 AM	1.4	105	149	21.1	7.9	26	Yes	1200
9 / 11 AM	1.4	105	147	21.1	7.8	25	Yes	1200
10 / 11 AM	1.3	105	139	21.1	7.8	25	Yes	1200
11 / 11 AM	----	----	----	----	----	----	----	----
12 / 11 AM	----	----	----	----	----	----	----	----
13 / 11 AM	1.2	105	130	20.0	7.7	26	Yes	1200
14 / 11 AM	1.4	105	146	20.0	7.7	27	Yes	1200
15 / 11 AM	1.3	105	140	19.4	7.5	25	Yes	1200
16 / 11 AM	1.4	105	143	18.9	7.6	27	Yes	1200
17 / 11 AM	1.4	105	142	18.9	7.6	28	Yes	1200
18 / 11 AM	----	----	----	----	----	----	----	----
19 / 11 AM	----	----	----	----	----	----	----	----
20 / 11 AM	1.2	105	121	18.3	7.6	28	Yes	1200
21 / 11 AM	1.2	105	126	19.4	7.7	27	Yes	1200
22 / 11 AM	1.1	105	120	18.3	7.5	27	Yes	1200
23 / 11 AM	1.0	105	107	18.3	7.5	26	Yes	1200
24 / 11 AM	0.9	105	98	19.4	7.7	26	Yes	1200
25 / 11 AM	----	----	----	----	----	----	----	----
26 / 11 AM	----	----	----	----	----	----	----	----
27 / 11 AM	0.8	105	81	17.8	7.5	27	Yes	1200
28 / 11 AM	0.8	105	83	17.8	7.7	28	Yes	1200
29 / 11 AM	0.8	105	87	17.2	7.7	30	Yes	1200
30 / 11 AM	0.9	105	92	17.8	7.8	30	Yes	1200
31 / 11 AM	----	----	----	----	----	----	----	----

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.

Revised February 2012