

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: July 2023

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	----	----	----	----	----	----	----
2	----	----	----	----	----	----	----
3	----	----	0.04	0.04	0.04	----	0.04
4	----	----	0.04	0.04	0.04	----	0.04
5	----	----	0.04	0.04	0.05	----	0.05
6	----	----	----	0.05	0.05	----	0.05
7	----	----	0.05	0.04	0.04	----	0.05
8	----	----	----	----	----	----	----
9	----	----	----	----	----	----	----
10	----	----	----	0.09	0.04	0.02	0.09
11	----	----	0.02	0.02	0.02	----	0.02
12	----	----	0.03	----	0.03	----	0.03
13	----	----	0.03	0.02	0.03	----	0.03
14	----	----	0.03	----	0.03	----	0.03
15	----	----	----	----	----	----	----
16	----	----	----	----	----	----	----
17	----	----	0.03	0.03	0.04	----	0.04
18	----	----	0.03	0.03	0.03	----	0.03
19	----	----	0.03	0.03	0.03	----	0.03
20	----	----	0.03	0.03	----	----	0.03
21	----	----	0.03	----	----	----	0.03
22	----	----	----	----	----	----	----
23	----	----	----	----	----	----	----
24	----	----	0.04	0.04	0.04	----	0.04
25	----	----	0.04	0.05	0.05	----	0.05
26	----	----	0.05	0.04	0.05	----	0.05
27	----	----	0.05	0.05	0.05	----	0.05
28	----	----	0.05	0.05	0.05	----	0.05
29	----	----	----	----	----	----	----
30	----	----	----	----	----	----	----
31	----	----	0.06	0.04	0.05	----	0.06

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4 hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All the 4 hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No		
All turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes / No ²		
Notes:	PRINTED NAME: <u>RYAN A. SHERMAN</u>	
	SIGNATURE: <u>Ryan A. Sherman</u>	DATE: August 1, 2023
	PHONE #: (541) 572-2589	CERT #: <u>9184</u>

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: July 2023								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	----	----	----	----	----	----	----	----
2 / 11 AM	----	----	----	----	----	----	----	----
3 / 11 AM	1.3	105	137	22.8	7.9	24	Yes	1200
4 / 11 AM	1.4	105	146	22.2	8.0	25	Yes	1200
5 / 11 AM	1.6	105	165	21.7	7.9	26	Yes	1200
6 / 11 AM	1.5	105	156	22.2	7.9	25	Yes	1200
7 / 11 AM	1.5	105	159	20.6	7.9	28	Yes	1200
8 / 11 AM	----	----	----	----	----	----	----	----
9 / 11 AM	----	----	----	----	----	----	----	----
10 / 11 AM	1.4	105	151	21.1	7.8	26	Yes	1200
11 / 11 AM	1.7	105	174	22.2	7.6	23	Yes	1200
12 / 11 AM	1.6	105	170	22.8	7.7	22	Yes	1200
13 / 11 AM	1.5	105	159	22.8	7.5	22	Yes	1200
14 / 11 AM	1.5	105	152	23.9	7.5	19	Yes	1200
15 / 11 AM	----	----	----	----	----	----	----	----
16 / 11 AM	----	----	----	----	----	----	----	----
17 / 11 AM	1.3	105	133	23.3	7.6	20	Yes	1200
18 / 11 AM	1.2	105	128	22.8	7.7	22	Yes	1200
19 / 11 AM	1.1	105	116	21.1	7.9	25	Yes	1200
20 / 11 AM	1.2	105	122	21.7	7.9	25	Yes	1200
21 / 11 AM	1.0	105	104	22.8	7.9	23	Yes	1200
22 / 11 AM	----	----	----	----	----	----	----	----
23 / 11 AM	----	----	----	----	----	----	----	----
24 / 11 AM	0.9	105	93	22.2	8.0	24	Yes	1200
25 / 11 AM	1.0	105	101	22.8	8.1	24	Yes	1200
26 / 11 AM	0.9	105	98	22.2	8.2	26	Yes	1200
27 / 11 AM	1.0	105	104	22.2	8.3	27	Yes	1200
28 / 11 AM	1.0	105	108	22.2	8.2	27	Yes	1200
29 / 11 AM	----	----	----	----	----	----	----	----
30 / 11 AM	----	----	----	----	----	----	----	----
31 / 11 AM	1.0	105	109	22.8	8.3	26	Yes	1200

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