

OREGON HEALTH DIVISION DRINKING WA**TRIBDITY MONITORING REPORT FORM**SYSTEM NAME: **CITY OF MAPLETON**ID# **4100507**

DAY	12:00 am	4:00 AM	8:00 am	NOON	4:00 pm	8:00 pm
	NTU	NTU	NTU	NTU	NTU	NTU
1	0.06	0.06	0.06	0.06	0.06	0.06
2	0.06	0.06	0.06	OFF	0.06	0.06
3	0.06	0.06	0.06	0.06	OFF	OFF
4	OFF	OFF	OFF	OFF	0.08	OFF
5	OFF	OFF	OFF	OFF	0.08	0.06
6	0.06	0.06	0.06	0.06	0.06	0.06
7	0.06	0.11	0.06	0.06	0.09	0.06
8	0.06	0.06	0.11	0.06	0.06	0.06
9	0.06	0.06	OFF	OFF	0.06	0.06
10	0.06	0.08	OFF	OFF	OFF	0.08
11	OFF	OFF	OFF	OFF	OFF	OFF
12	OFF	OFF	OFF	OFF	OFF	0.11
13	0.10	0.05	OFF	OFF	OFF	OFF
14	0.11	0.11	OFF	OFF	OFF	OFF
15	OFF	OFF	OFF	OFF	OFF	OFF
16	0.06	OFF	OFF	0.06	0.06	OFF
17	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	OFF	OFF	OFF	OFF	OFF
19	OFF	OFF	OFF	OFF	OFF	0.07
20	0.07	0.07	0.07	0.07	0.07	0.07
21	0.07	0.07	0.07	0.07	0.07	0.07
22	0.07	0.07	0.07	0.07	0.07	0.07
23	0.08	0.07	0.07	0.07	0.07	0.07
24	0.07	0.07	0.07	0.07	0.07	0.08
25	0.08	0.07	0.07	0.07	0.07	0.07
26	0.08	0.08	0.08	0.08	0.08	0.08
27	0.08	0.08	0.08	0.08	0.08	0.08
28	0.08	0.08	0.08	0.08	0.08	0.08
29	0.08	0.08	0.08	0.08	0.08	0.08
30	0.08	0.08	0.08	0.08	0.08	0.08

TESTER SECTION	
Nov-21	
Highest Reading	Peak Hourly
NTU	Flow (GPM)
0.06	139
0.06	140
0.06	140
0.08	139
0.08	140
0.06	140
0.11	142
0.11	140
0.06	139
0.08	139
OFF	OFF
0.11	140
0.1	75
0.11	75
OFF	OFF
0.06	130
OFF	OFF
OFF	OFF
0.07	135
0.07	88
0.07	89
0.07	134
0.08	140
0.08	141
0.08	140
0.08	129
0.08	120
0.08	121
0.08	124
0.08	102

<p>95% of 4-hour turbidity readings \leq 0.3 NTU? yes</p> <p>All 4-hour turbidity readings \leq 1 NTU? Yes</p> <p>All turbidity readings < IFE² triggers Yes</p>	<p>CT's met e (see Ye</p>
<p>Notes: Major plant operational issues 11/8/2021 - 11/19/2021. Plant shutdown due to Berkshire creek flashing and turbid water pulled into plant outside the operational threshold for the skid.(Boiled water notice was issued to users and state)</p>	<p>Printed Darrel L SIGNATURE: Phone# 541- 22</p>
<p>¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in col correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))</p> <p style="text-align: right;">PAGE 1 of 2</p>	

Monthly Summary (Answer Yes or No)	
everyday? (back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
s	Yes
lockard	
	12/08/21
2-9997	CERT# 2853
umns 12 AM through 8 PM may not	

		SURFACE WATER QUALITY DATA			
Day	Time	Min. Cl Residual At	Contact Time	Actual CT	Temp
		1st User: ppm (C)	minutes (T)	C*T	C
1	6:00 AM	1.3	70	90	10
2	6:00 AM	1.3	70	94	11
3	6:00 AM	2.0	70	140	11
4	6:00 AM	1.1	70	80	12
5	6:00 AM	1.4	70	95	10
6	6:00 AM	1.4	70	98	10
7	6:00 AM	1.3	70	92	9
8	6:00 AM	1.9	70	130	10
9	6:00 AM	1.3	70	88	10
10	6:00 AM	1.0	70	71	11
11	6:00 AM	1.0	OFF	OFF	OFF
12	6:00 AM	1.0	70	71	11
13	6:00 AM	1.7	70	117	12
14	6:00 AM	2.0	70	140	12
15	6:00 AM	1.0	OFF	OFF	OFF
16	6:00 AM	1.4	70	97	9
17	6:00 AM	OFF	OFF	OFF	OFF
18	6:00 AM	OFF	OFF	OFF	OFF
19	6:00 AM	1.2	70	86	10
20	6:00 AM	1.9	70	132	8
21	6:00 AM	2.2	70	154	9
22	6:00 AM	1.0	70	70	8
23	6:00 AM	0.9	70	62	9
24	6:00 AM	1.8	70	128	8
25	6:00 AM	1.9	70	134	8
26	6:00 AM	1.9	70	132	10
27	6:00 AM	1.8	70	126	11
28	6:00 AM	2.0	70	137	11
29	6:00 AM	1.9	70	132	11
30	6:00 AM	2.2	70	154	11

pH	Required CT	CT Met
	Tables	Y/N
8.0	28	YES
8.0	28	YES
8.0	30	YES
8.3	27	YES
7.9	28	YES
7.9	28	YES
8.0	28	YES
7.9	30	YES
8.0	28	YES
7.7	27	YES
OFF	OFF	OFF
7.3	27	YES
7.9	30	YES
7.9	30	YES
OFF	OFF	OFF
7.8	28	YES
OFF	OFF	OFF
OFF	OFF	OFF
8.5	28	YES
8.5	30	YES
8.0	31	YES
8.3	28	YES
8.1	28	YES
8.1	30	YES
8.1	30	YES
8.0	30	YES
8.1	30	YES
8.2	31	YES
8.2	30	YES
8.2	31	YES