

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

County:

Malheur


Month/Year:

Jan / 26

System Name: City of Ontario		ID#: 4100587			WTP : TP -		Old Plant
Date	NTU @ 12 am	NTU @ 4 am	NTU @ 8 am	NTU @ 12 pm	NTU @ 4 pm	NTU @ 8 pm	Highest NTU
01	0.05	0.05	0.05	0.06	0.05	0.06	0.27
02	0.05	0.05	0.05	0.05	0.11	0.06	0.20
03	0.05	0.05	0.05	0.05	0.05	0.05	0.06
04	0.05	0.05	0.06	0.12	0.08	0.06	0.37
05	0.06	0.06	0.06	0.06	0.08	0.07	0.24
06	0.06	0.07	0.07	0.07	0.07	0.07	0.31
07	0.06	0.07	0.07	0.08	0.06	0.06	0.21
08	0.07	0.06	0.06	0.17	0.08	0.07	0.24
09	0.06	0.06	0.06	0.07	Plant Off	Plant Off	0.23
10	Plant Off	Plant Off	Plant Off	Plant Off	0.11	0.07	0.16
11	0.07	0.06	0.06	0.06	0.06	0.06	0.10
12	0.06	0.08	0.12	0.13	0.07	0.12	0.56
13	0.07	0.06	0.06	0.07	0.11	0.09	0.32
14	0.09	0.19	0.09	0.07	0.07	0.06	0.46
15	0.07	0.07	0.26	0.08	0.07	0.07	0.26
16	0.06	0.06	0.06	0.06	0.07	0.06	0.23
17	0.06	0.09	0.08	0.22	0.07	0.07	0.26
18	0.06	0.06	0.06	0.06	0.06	0.06	0.19
19	0.07	0.12	0.11	0.07	0.12	0.11	0.19
20	0.07	0.07	0.06	0.08	0.07	0.07	0.08
21	0.06	0.06	0.06	0.06	0.06	0.08	0.25
22	0.08	0.07	0.07	0.06	0.07	0.07	0.14
23	0.06	0.07	0.08	0.07	0.29	0.08	0.29
24	0.08	0.07	0.07	0.08	0.06	0.07	0.52
25	0.09	0.07	0.48	0.09	0.07	0.07	0.48
26	0.07	0.07	0.07	0.06	0.08	0.09	0.48
27	0.10	0.07	0.07	0.24	0.08	0.07	0.34
28	0.07	0.10	0.16	0.08	0.07	0.07	0.17
29	0.06	0.06	0.06	0.06	0.07	0.07	0.17
30	0.08	0.10	0.11	Plant Off	0.08	0.08	0.21
31	0.08	0.08	0.07	0.07	0.06	0.07	0.15

Conventional or Direct Filtration

Monthly Summary (answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="checkbox"/> YES / NO	See page 3 Ct's met everyday?	<input checked="" type="checkbox"/> YES / NO	All Cl2 residual at entry point ≥ 0.2 mg/l?	<input checked="" type="checkbox"/> YES / NO
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="checkbox"/> YES / NO				
All turbidity readings < IFE2 trigger	<input checked="" type="checkbox"/> YES / NO	PRINT NAME: Dustin Mosher			Date:
Notes:	SIGNATURE: 			2-6-26	
		PHONE # 541-889-8011	CERT# T-963549		

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)(e)(B&C))

System Name:	City of Ontario Water System			ID#: 4100587	Month/Year:	Jan / 26	Disinfection Giardia Log Inactiv:	0.5
Date / Time	Minimum Cl2 Residual at 1st User (C) [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? Yes / No	Peak Hourly Demand Flow [GPM]
01 / 01:58 PM	1.62	83.1	134.6	8.5	7.75	29.8	Yes	3,868
02 / 12:09 PM	1.47	61.0	89.7	8.9	7.70	28.0	Yes	4,536
03 / 11:44 AM	1.38	81.0	111.8	9.0	7.66	27.2	Yes	3,932
04 / 11:57 AM	1.28	71.4	91.4	9.7	7.65	25.5	Yes	4,222
05 / 11:21 AM	1.19	43.7	52.0	10.0	7.62	24.5	Yes	5,057
06 / 01:26 AM	1.26	53.4	67.3	10.0	7.67	25.1	Yes	4,763
07 / 09:17 AM	1.27	55.6	70.6	13.8	7.70	19.7	Yes	4,698
08 / 10:55 AM	1.84	76.1	140.0	11.2	7.75	25.5	Yes	4,080
09 / 11:12 AM	1.48	77.8	115.1	12.1	7.82	23.6	Yes	4,028
10 / 11:47 AM	1.29	77.4	99.8	11.3	7.98	25.8	Yes	4,041
11 / 01:58 PM	1.28	48.9	62.6	12.1	7.92	23.9	Yes	4,898
12 / 10:55 AM	1.22	57.5	70.2	13.5	7.97	22.1	Yes	4,640
13 / 08:59 AM	1.23	62.9	77.4	8.6	8.02	31.2	Yes	4,476
14 / 11:06 AM	1.25	27.0	33.8	17.4	7.93	16.9	Yes	5,560
15 / 12:14 PM	1.20	72.8	87.4	8.3	7.97	31.2	Yes	4,180
16 / 11:59 AM	1.26	71.2	89.7	8.2	7.92	31.1	Yes	4,226
17 / 09:27 AM	1.31	43.2	56.6	11.4	7.90	25.0	Yes	5,072
18 / 09:19 AM	1.22	29.7	36.2	13.1	7.86	21.8	Yes	5,477
19 / 09:55 AM	1.13	45.2	51.1	14.8	7.83	19.0	Yes	5,010
20 / 10:51 AM	1.17	76.4	89.4	10.7	7.86	25.4	Yes	4,070
21 / 10:16 AM	1.14	76.6	87.3	12.5	7.80	22.0	Yes	4,065
22 / 11:02 AM	1.11	66.9	74.3	12.2	7.89	23.1	Yes	4,357
23 / 10:06 AM	1.23	55.9	68.8	12.2	7.78	22.5	Yes	4,688
24 / 10:49 AM	1.18	99.2	117.1	10.3	7.81	25.7	Yes	3,384
25 / 11:38 AM	1.32	77.3	102.0	11.0	7.95	26.2	Yes	4,045
26 / 11:11 AM	1.23	74.1	91.1	10.3	7.85	26.2	Yes	4,139
27 / 10:07 AM	1.57	66.9	105.0	12.2	7.96	24.9	Yes	4,358
28 / 09:26 AM	1.45	74.5	108.0	10.9	7.95	26.7	Yes	4,128
29 / 10:12 AM	1.47	90.2	132.6	13.7	7.97	22.4	Yes	3,656
30 / 09:31 AM	1.35	58.4	78.8	12.9	7.80	21.9	Yes	4,613
31 / 11:11 AM	1.62	49.8	80.7	12.4	8.02	25.3	Yes	4,872