

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

County:
Month/Year:

Malheur
Jan / 26

System Name: City of Ontario			ID#: 4100587			WTP : TP -		Westtech
Day	NTU @ 12 am	NTU @ 4 am	NTU @ 8 am	NTU @ 12 pm	NTU @ 4 pm	NTU @ 8 pm	NTU Highest Reading of the Day (1)	
01	0.04	0.04	0.04	0.04	0.04	0.04	0.29	
02	0.04	0.04	0.04	0.03	0.03	0.04	0.11	
03	0.04	0.05	0.05	0.04	0.05	0.07	0.22	
04	0.04	0.04	0.05	0.05	0.04	0.04	0.29	
05	0.04	0.04	0.04	0.04	0.04	0.05	0.39	
06	0.04	0.03	0.03	0.04	0.04	0.04	0.38	
07	0.04	0.05	0.04	0.04	0.04	0.04	0.29	
08	0.04	0.05	0.05	0.04	0.04	0.04	0.19	
09	0.04	0.04	0.04	0.05	0.04	0.05	0.28	
10	0.04	0.04	0.09	0.05	0.05	0.05	0.25	
11	0.05	0.05	0.04	0.05	0.04	0.04	0.26	
12	0.05	0.06	0.04	0.05	0.04	0.04	0.15	
13	0.04	0.05	0.05	0.04	0.05	0.04	0.24	
14	0.04	0.04	0.04	0.05	0.05	0.05	0.17	
15	0.04	0.04	0.06	0.05	0.03	0.04	0.27	
16	0.05	0.04	0.04	0.04	0.06	0.05	0.27	
17	0.05	0.06	0.06	0.05	0.04	0.04	0.33	
18	0.06	0.06	0.06	0.05	0.23	0.04	0.24	
19	0.06	0.04	0.05	0.07	0.12	0.11	0.19	
20	0.07	0.07	0.06	0.04	0.04	0.05	0.43	
21	0.04	0.06	0.04	0.04	0.03	0.04	0.19	
22	0.05	0.04	0.04	0.04	0.03	0.03	0.08	
23	0.03	0.03	0.03	0.03	0.03	0.03	0.18	
24	0.06	0.03	0.03	0.03	0.03	0.04	0.17	
25	0.04	0.06	0.04	0.04	0.08	0.04	0.17	
26	0.04	0.03	0.04	0.04	0.04	0.04	0.42	
27	0.04	0.05	0.04	0.12	0.06	0.05	0.27	
28	0.04	0.04	0.04	0.04	0.05	0.06	0.30	
29	0.04	0.05	0.05	0.05	Plant Off	Plant Off	0.17	
30	Plant Off	Plant Off	Plant Off	0.05	0.05	0.04	0.19	
31	0.04	0.04	0.04	0.05	0.04	0.05	0.13	

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