

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

**County:**  
**Month/Year:**

<b>Malheur</b>
<b>Dec / 22</b>

System Name: City of Ontario			ID#: 4100587			WTP : TP -		West Tech
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	0.09	0.07	0.07	0.08	Plant Off	Plant Off	0.10	
02	Plant Off	Plant Off	Plant Off	0.11	0.08	0.07	0.26	
03	0.09	0.07	0.09	0.05	0.07	0.06	0.28	
04	0.10	0.04	0.06	0.04	0.03	0.02	0.28	
05	0.02	0.03	0.04	0.03	0.03	0.02	0.28	
06	0.02	0.05	0.03	0.03	0.06	0.02	0.28	
07	0.06	0.03	0.04	0.02	0.06	0.07	0.14	
08	0.04	0.03	0.04	0.08	0.02	0.02	0.16	
09	0.03	0.02	0.02	0.03	0.03	0.02	0.13	
10	0.02	0.03	0.02	0.06	0.04	0.04	0.25	
11	0.03	0.06	0.03	0.03	0.02	0.02	0.12	
12	0.03	0.02	0.02	0.02	0.02	0.02	0.35	
13	0.06	0.02	0.03	0.10	0.03	0.02	0.16	
14	0.02	0.02	0.02	0.06	0.03	0.02	0.39	
15	0.02	0.05	0.03	0.03	0.09	0.02	0.39	
16	0.02	0.09	0.02	0.02	0.02	0.02	0.12	
17	0.05	0.02	0.04	0.03	0.02	0.02	0.13	
18	0.02	0.03	0.03	0.03	0.02	0.03	0.19	
19	0.03	0.03	0.03	0.04	0.06	0.03	0.29	
20	0.03	0.02	0.02	0.02	0.02	0.02	0.29	
21	0.04	0.04	0.02	0.04	0.02	0.08	0.29	
22	0.03	0.02	0.05	0.03	0.03	plant off	0.24	
23	0.02	0.03	0.09	0.02	0.02	0.11	0.27	
24	0.05	0.02	0.06	0.05	0.02	0.06	0.23	
25	plant off	plant off	plant off	Plant off	Plant off	Plant off	Plant off	
26	Plant off	Plant off	0.02	0.03	0.04	0.16	0.21	
27	0.14	0.14	0.20	0.02	0.05	0.03	0.27	
28	0.05	0.04	0.04	0.04	0.05	0.02	0.09	
29	0.05	0.04	0.04	0.05	Plant Off	0.10	0.26	
30	0.09	0.09	0.15	0.04	0.05	0.03	0.23	
31	0.03	0.02	0.03	0.09	0.03	0.04	0.25	

System Name:	City of Ontario Water System			ID#: 4100587	Month/Year:	Dec / 22	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 / 07:47 AM	1.12	63.3	70.9	10.8	7.80	24.6	Yes	4,466
02 / 11:42 AM	1.09	84.0	91.6	9.2	7.89	28.2	Yes	3,841
03 / 12:48 PM	1.02	88.0	89.8	9.2	7.88	27.8	Yes	3,720
04 / 12:00 PM	1.17	73.1	85.5	9.7	7.83	26.9	Yes	4,170
05 / 09:08 AM	1.19	73.1	87.0	10.2	7.75	25.3	Yes	4,169
06 / 01:31 PM	1.27	85.6	108.7	8.8	7.94	30.1	Yes	3,793
07 / 01:09 PM	1.18	87.3	103.0	9.2	7.84	27.9	Yes	3,742
08 / 11:19 AM	1.28	104.5	133.8	9.6	7.68	26.0	Yes	3,223
09 / 01:11 PM	1.36	92.3	125.5	9.5	7.81	27.7	Yes	3,593
10 / 11:15 AM	1.21	120.2	145.4	10.8	7.66	23.6	Yes	2,751
11 / 07:47 AM	1.19	69.7	82.9	11.4	7.72	23.1	Yes	4,272
12 / 01:27 PM	0.84	70.2	59.0	10.3	7.71	23.8	Yes	4,257
13 / 11:11 AM	1.18	53.3	62.9	8.8	7.47	25.1	Yes	4,767
14 / 10:30 AM	1.50	47.8	71.7	11.9	7.37	20.5	Yes	4,931
15 / 10:03 AM	1.09	50.2	54.7	8.7	7.77	27.9	Yes	4,861
16 / 02:50 PM	0.87	71.2	61.9	8.3	7.77	27.9	Yes	4,226
17 / 11:22 AM	1.35	80.6	108.8	8.8	7.91	30.0	Yes	3,944
18 / 11:01 AM	1.31	106.1	139.0	9.1	7.92	29.4	Yes	3,176
19 / 10:15 AM	1.22	79.6	97.1	10.1	7.68	25.0	Yes	3,975
20 / 09:53 AM	1.20	105.2	126.2	9.0	7.62	26.2	Yes	3,204
21 / 10:41 AM	1.28	53.1	68.0	9.8	7.83	27.0	Yes	4,772
22 / 11:52 AM	1.16	74.7	86.7	8.6	7.88	29.5	Yes	4,122
23 / 10:30 AM	1.25	75.2	94.0	9.8	7.90	27.6	Yes	4,107
24 / 12:19 PM	1.10	93.1	102.4	7.6	7.90	31.5	Yes	3,567
25 / 01:44 PM	1.02	97.9	99.9	7.2	7.75	30.4	Yes	3,424
26 / 12:44 PM	0.96	127.5	122.4	8.5	7.88	29.0	Yes	2,533
27 / 10:20 AM	1.02	120.0	122.4	8.6	7.91	29.3	Yes	2,757
28 / 10:35 AM	1.00	117.8	117.8	9.0	7.88	28.1	Yes	2,824
29 / 09:59 AM	1.05	69.0	72.5	9.8	7.91	27.1	Yes	4,294
30 / 09:37 AM	1.28	80.3	102.8	11.3	7.77	23.9	Yes	3,952
31 / 01:15 PM	1.25	78.1	97.6	11.9	7.85	23.6	Yes	4,019