

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

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

<b>Malheur</b>
<b>Oct / 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	0.04	0.03	0.09	0.02	0.02	0.10	0.14	
02	0.06	0.03	0.03	0.02	0.03	0.14	0.16	
03	0.03	0.07	0.03	0.05	0.04	0.03	0.27	
04	0.02	0.02	0.05	Plant off	0.05	0.02	0.11	
05	0.03	0.04	0.02	0.03	0.03	0.02	0.21	
06	0.02	0.03	0.08	0.02	0.02	0.03	0.28	
07	0.02	0.02	0.03	0.02	0.03	0.03	0.16	
08	0.02	0.04	0.05	0.04	0.02	0.03	0.30	
09	0.02	0.06	0.03	0.04	0.02	0.02	0.26	
10	0.02	0.03	0.02	0.05	0.06	0.02	0.34	
11	Plant off	Plant off	0.04	0.02	0.06	0.02	0.57	
12	0.03	0.04	0.03	0.03	0.03	0.04	0.27	
13	0.02	0.02	0.04	0.09	0.02	0.02	0.09	
14	0.09	0.03	0.02	0.03	0.02	0.02	0.18	
15	0.03	0.07	0.02	0.02	0.02	0.03	0.12	
16	0.02	0.06	0.02	0.03	0.02	0.06	0.17	
17	0.02	0.02	0.03	0.02	0.03	0.03	0.30	
18	0.05	0.02	0.09	0.03	0.02	0.04	0.18	
19	0.03	0.03	0.06	0.04	0.06	0.08	0.08	
20	plant off	0.03	0.04	0.02	0.03	0.02	0.11	
21	0.02	0.02	0.03	0.03	0.03	0.03	0.10	
22	0.02	0.02	0.03	0.03	0.02	0.03	0.30	
23	0.08	0.06	0.02	0.02	0.04	0.05	0.23	
24	0.02	0.02	Plant Off	0.03	0.03	0.02	0.30	
25	0.02	0.05	Plant Off	0.06	0.04	Plant off	0.23	
26	plant off	plant off	0.02	0.02	plant off	0.02	0.04	
27	0.07	0.05	0.03	0.03	0.03	0.04	0.30	
28	0.06	0.02	0.03	0.02	0.02	0.06	0.30	
29	0.05	0.05	0.03	0.03	0.03	0.03	0.26	
30	0.04	0.04	0.04	0.03	0.03	0.03	0.30	
31	0.04	0.04	0.05	0.02	0.02	0.03	0.09	

System Name:	City of Ontario Water System			ID#: 4100587	Month/Year:	Oct / 22	Disinfection Giardia Log Inactiv:	0.5
Date / Time	Minimum Cl <sub>2</sub> 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 / 12:25 PM	1.33	77.6	103.2	19.6	7.95	14.8	Yes	4,036
02 / 10:47 AM	1.13	80.4	90.9	19.3	7.89	14.4	Yes	3,949
03 / 11:24 AM	1.29	88.9	114.7	19.4	7.92	14.8	Yes	3,693
04 / 10:45 AM	1.36	87.5	119.0	19.0	7.91	15.2	Yes	3,737
05 / 01:15 PM	1.11	61.4	68.2	19.6	7.85	13.9	Yes	4,524
06 / 11:34 AM	0.99	90.4	89.5	19.3	7.85	14.0	Yes	3,648
07 / 11:34 AM	1.00	91.3	91.3	19.1	7.77	13.8	Yes	3,622
08 / 11:59 AM	1.02	116.7	119.0	19.3	7.83	13.9	Yes	2,856
09 / 12:07 PM	0.83	59.6	49.5	20.3	7.87	12.9	Yes	4,576
10 / 12:43 PM	1.24	88.7	110.0	19.0	7.88	14.9	Yes	3,699
11 / 12:25 PM <sup>10:57 AM</sup>	1.13	134.7	152.2	18.4	7.79	14.8	Yes	2,314
12 / 10:05 AM	1.02	125.2	127.7	18.5	7.85	14.8	Yes	2,600
13 / 10:01 AM	1.14	104.4	119.0	18.0	7.91	15.9	Yes	3,227
14 / 10:17 AM	1.15	111.7	128.5	18.0	7.92	16.0	Yes	3,009
15 / 01:57 PM	1.10	98.0	107.8	18.3	7.83	15.0	Yes	3,419
16 / 11:19 AM	1.11	82.3	91.4	17.7	7.92	16.2	Yes	3,893
17 / 11:13 AM	1.16	91.5	106.1	17.2	7.82	16.2	Yes	3,616
18 / 11:10 AM	1.19	91.9	109.4	16.8	7.84	16.9	Yes	3,603
19 / 12:58 PM	1.11	98.1	108.9	17.0	7.76	16.0	Yes	3,418
20 / 12:56 PM	1.26	74.7	94.1	16.3	7.75	17.0	Yes	4,121
21 / 10:36 AM	1.35	125.5	169.4	16.4	7.72	16.9	Yes	2,593
22 / 11:04 AM	1.24	126.5	156.9	16.3	7.71	16.7	Yes	2,561
23 / 10:54 AM	1.30	120.9	157.2	15.9	7.70	17.2	Yes	2,731
24 / 09:53 AM	1.26	57.3	72.2	14.2	7.67	19.0	Yes	4,646
25 / 10:34 AM	1.26	68.0	85.7	15.0	8.04	20.6	Yes	4,325
26 / 01:07 PM	1.08	85.9	92.8	14.9	7.96	19.7	Yes	3,786
27 / 09:52 AM	1.27	57.6	73.2	13.8	7.97	21.8	Yes	4,637
28 / 09:56 AM	1.07	57.6	61.6	13.5	7.97	21.7	Yes	4,636
29 / 12:03 PM	1.11	55.6	61.7	14.6	7.80	19.0	Yes	4,698
30 / 12:13 PM	1.11	56.5	62.7	14.3	7.88	20.0	Yes	4,671
31 / 12:02 PM	1.10	88.4	97.2	14.3	7.89	20.1	Yes	3,710