

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

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

<b>Malheur</b>
<b>Oct / 23</b>

System Name: City of Ontario			ID#: 4100587			WTP : TP -		Westech
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	0.13	0.12	0.12	0.12	0.11	0.12	0.15	
02	0.11	0.11	0.11	0.11	0.12	0.13	0.14	
03	0.12	0.12	0.11	0.12	0.12	0.13	0.14	
04	0.12	0.12	0.12	0.11	0.12	0.11	0.12	
05	0.10	0.10	0.10	0.09	0.11	0.11	0.18	
06	0.10	0.10	0.11	0.11	0.10	0.11	0.14	
07	0.11	0.10	0.11	0.10	0.10	0.11	0.13	
08	0.11	0.10	0.13	0.11	0.11	0.11	0.14	
09	0.11	0.12	0.11	0.10	0.09	0.08	0.15	
10	0.09	0.11	0.27	0.09	0.13	0.10	0.27	
11	0.11	0.11	0.18	0.10	0.10	0.08	0.23	
12	0.08	0.09	0.07	0.07	Plant Off	Plant Off	0.09	
13	Plant Off	Plant Off	Plant Off	0.11	0.09	0.08	0.20	
14	0.09	0.08	0.08	0.16	0.08	0.08	0.16	
15	0.18	0.14	0.15	0.15	Plant off	Plant off	0.24	
16	Plant off	Plant off	Plant Off	plant off	Plant off	plant off	Plant Off	
17	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
18	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
19	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
20	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
21	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
22	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
23	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
24	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
25	Plant Off	Plant Off	Plant Off	0.21	0.11	0.06	0.21	
26	0.09	0.07	0.13	0.07	0.26	0.07	0.26	
27	0.07	0.06	0.06	0.05	0.04	0.04	0.07	
28	0.04	0.03	Plant Off	Plant Off	Plant Off	Plant Off	0.04	
29	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
30	Plant Off	Plant Off	Plant Off	0.04	0.05	0.05	0.30	
31	0.24	Plant Off	0.04	0.12	0.06	0.17	0.27	

System Name:	City of Ontario Water System			ID#: 4100587	Month/Year:	Oct / 23	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 / 11:15 AM	1.57	93.1	146.2	16.9	7.94	18.1	Yes	3,569
02 / 10:52 AM	1.09	97.2	105.9	16.6	7.75	16.3	Yes	3,443
03 / 09:52 AM	0.99	93.9	93.0	16.9	7.84	16.4	Yes	3,545
04 / 12:15 PM	0.99	81.0	80.2	18.4	7.73	14.2	Yes	3,931
05 / 10:27 AM	1.08	67.0	72.4	17.2	7.87	16.4	Yes	4,353
06 / 10:55 AM	1.42	49.3	70.0	18.3	7.81	15.5	Yes	4,888
07 / 12:47 PM	1.52	86.2	131.0	19.5	7.97	15.3	Yes	3,775
08 / 12:02 PM	1.27	69.2	87.9	18.6	8.08	16.5	Yes	4,289
09 / 12:21 PM	1.04	67.1	69.8	19.5	7.84	13.8	Yes	4,350
10 / 11:01 AM	1.52	71.0	107.9	19.0	7.80	14.9	Yes	4,233
11 / 11:15 AM	1.59	89.8	142.8	19.1	7.65	14.1	Yes	3,667
12 / 11:31 AM	1.33	78.2	104.0	16.9	7.85	17.1	Yes	4,016
13 / 11:40 AM	1.46	88.1	128.6	16.8	7.67	16.3	Yes	3,719
14 / 02:51 PM	1.12	71.3	79.9	18.0	7.79	15.1	Yes	4,225
15 / 03:31 PM	1.09	61.0	66.5	18.2	7.68	14.3	Yes	4,534
16 / 09:36 AM	1.20	91.6	109.9	16.7	7.77	16.5	Yes	3,612
17 / 10:46 AM	1.20	77.8	93.4	17.7	7.73	15.3	Yes	4,030
18 / 09:13 AM	1.14	120.7	137.6	17.2	7.73	15.7	Yes	2,465
19 / 10:14 AM	1.21	131.1	158.6	17.6	7.80	15.8	Yes	2,422
20 / 08:52 AM	0.99	115.1	113.9	18.6	7.84	14.6	Yes	2,904
21 / 11:25 AM	1.32	112.0	147.8	17.6	7.82	16.1	Yes	2,998
22 / 07:10 AM	1.26	142.4	179.4	16.9	7.89	17.2	Yes	2,083
23 / 11:01 AM	1.39	139.1	193.3	16.6	7.78	17.1	Yes	2,183
24 / 09:42 AM	1.23	63.1	77.6	16.5	7.77	16.8	Yes	4,470
25 / 11:45 AM	0.93	142.7	132.7	16.6	7.81	16.4	Yes	2,074
26 / 11:36 AM	0.95	114.0	108.3	14.5	7.84	19.1	Yes	2,938
27 / 09:29 AM	1.40	118.5	165.9	14.5	7.82	20.0	Yes	2,804
28 / 09:17 AM	1.40	69.9	97.9	13.0	7.79	21.8	Yes	4,266
29 / 11:20 AM	1.77	133.5	236.3	11.7	7.87	25.6	Yes	2,351
30 / 10:35 AM	1.38	110.3	152.2	17.0	7.89	17.3	Yes	3,050
31 / 10:35 AM	1.16	116.9	135.6	18.6	7.88	15.1	Yes	2,852