

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

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

**Malheur**  
**Feb / 23**

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	plant off	plant off	plant off	plant off	plant off	plant off	plant off	
02	plant off	plant off	plant off	plant off	plant off	plant off	plant off	
03	plant off	plant off	plant off	plant off	plant off	plant off	plant off	
04	plant off	plant off	plant off	plant off	plant off	plant off	plant off	
05	plant off	plant off	plant off	plant off	plant off	plant off	plant off	
06	plant off	plant off	plant off	Plant Off	Plant off	Plant off	Plant off	
07	Plant off	Plant off	Plant off	Plant Off	Plant Off	Plant Off	Plant Off	
08	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
09	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	0.03	0.17	
10	0.04	0.03	0.02	0.08	Plant Off	0.09	0.16	
11	0.08	0.10	0.09	0.14	0.04	0.09	0.16	
12	0.18	0.10	0.09	0.11	0.10	0.05	0.17	
13	0.11	0.09	0.23	0.09	0.13	0.16	0.22	
14	0.09	0.11	0.14	0.10	0.06	0.08	0.17	
15	0.13	0.09	0.05	0.05	0.10	0.08	0.14	
16	0.11	0.11	0.08	0.06	0.08	0.07	0.25	
17	0.07	0.07	0.28	0.05	0.05	0.04	0.28	
18	0.05	0.09	0.09	0.08	0.06	0.09	0.13	
19	0.10	0.10	0.05	0.08	0.13	0.08	0.27	
20	0.09	0.08	0.09	0.07	0.08	0.15	0.29	
21	0.08	0.07	0.08	0.08	0.08	0.06	0.29	
22	0.11	0.05	0.05	0.15	0.09	0.12	0.29	
23	Plant off	0.05	0.06	0.11	0.07	0.05	0.29	
24	Plant Off	0.07	0.04	0.07	0.06	0.08	0.29	
25	0.07	0.05	0.07	0.04	0.04	Plant Off	0.29	
26	0.05	0.07	0.07	0.06	0.08	0.06	0.29	
27	0.06	plant off	0.06	0.05	0.09	0.05	0.26	
28	0.07	0.11	0.05	0.09	0.07	0.10	0.28	



System Name:	City of Ontario Water System			ID#: 4100587	Month/Year:	Feb / 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 / 10:10 AM	1.10	80.1	88.1	8.3	7.85	29.5	Yes	3,958
02 / 01:27 PM	1.10	71.1	78.2	7.6	7.84	30.9	Yes	4,231
03 / 11:29 AM	1.22	76.5	93.3	9.3	7.97	29.2	Yes	4,069
04 / 01:26 PM	0.91	62.0	56.4	8.4	8.00	30.3	Yes	4,504
05 / 12:56 PM	1.10	70.5	77.6	9.2	7.94	28.7	Yes	4,250
06 / 11:57 AM	0.90	69.1	62.2	11.6	7.80	22.7	Yes	4,291
07 / 11:43 AM	1.01	70.6	71.3	9.2	7.60	25.1	Yes	4,245
08 / 10:33 AM	1.01	81.1	81.9	9.4	7.77	26.4	Yes	3,929
09 / 10:15 AM	1.10	53.1	58.4	9.2	7.72	26.5	Yes	4,774
10 / 10:56 AM	0.95	55.6	52.8	9.4	7.81	26.6	Yes	4,696
11 / 10:10 AM	1.05	135.0	141.8	11.1	7.91	24.8	Yes	2,305
12 / 12:09 PM	1.06	69.6	73.8	10.5	7.87	25.5	Yes	4,275
13 / 11:38 AM	1.03	80.3	82.7	8.6	7.88	29.0	Yes	3,953
14 / 12:08 PM	0.97	82.0	79.5	9.5	7.85	26.8	Yes	3,902
15 / 10:58 AM	1.05	84.4	88.6	10.7	7.83	24.8	Yes	3,830
16 / 12:23 PM	1.05	74.4	78.1	9.0	7.91	28.6	Yes	4,130
17 / 11:25 AM	0.94	88.1	82.8	9.2	7.83	27.1	Yes	3,717
18 / 10:42 AM	0.98	80.2	78.6	8.8	7.91	28.8	Yes	3,956
19 / 10:41 AM	1.00	77.0	77.0	8.5	7.80	28.3	Yes	4,052
20 / 10:50 AM	1.04	80.8	84.0	9.0	7.88	28.3	Yes	3,937
21 / 02:14 PM	0.91	73.8	67.2	9.9	7.89	26.3	Yes	4,150
22 / 11:03 AM	0.93	98.8	91.9	10.6	7.86	24.9	Yes	3,397
23 / 08:49 AM	0.97	96.2	93.3	9.5	7.91	27.4	Yes	3,474
24 / 10:46 AM	1.14	82.2	93.7	9.7	7.93	27.8	Yes	3,896
25 / 02:02 PM	1.05	90.1	94.6	8.7	8.03	30.5	Yes	3,657
26 / 01:10 PM	1.03	70.0	72.1	8.4	8.10	31.8	Yes	4,265
27 / 10:15 AM	0.93	81.2	75.5	8.7	7.86	28.3	Yes	3,927
28 / 10:39 AM	1.02	79.2	80.8	9.3	7.93	28.1	Yes	3,987
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