

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

County:
Month/Year:

Malheur
Feb / 24

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	0.10	0.04	0.05	0.04	0.05	0.05	0.10
02	0.05	0.03	0.03	0.04	0.05	0.05	0.14
03	0.05	0.04	0.05	0.08	0.09	0.08	0.29
04	0.07	0.07	0.07	0.05	0.05	0.05	0.26
05	0.05	0.07	0.07	0.13	0.13	0.12	0.21
06	0.14	0.13	0.12	0.27	0.14	0.14	0.27
07	0.14	0.13	0.16	0.14	0.16	Plant Off	0.16
08	Plant Off	Plant Off	Plant Off	0.15	0.15	0.15	0.31
09	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off
10	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off
11	0.15	0.15	0.16	0.16	0.16	0.16	0.26
12	0.15	0.18	0.20	0.18	0.19	0.21	0.29
13	0.20	0.21	0.12	0.08	0.05	0.05	0.30
14	0.05	0.05	0.14	0.07	0.08	0.06	0.30
15	0.06	0.08	0.10	0.07	0.13	0.07	0.25
16	0.09	0.09	0.10	0.07	0.13	0.07	0.13
17	0.07	0.05	0.06	0.06	Plant Off	Plant Off	0.07
18	Plant Off	Plant Off	Plant Off	Plant Off	0.09	0.08	0.21
19	0.07	0.06	0.05	0.05	0.09	0.08	0.19
20	0.06	0.05	0.05	0.05	0.11	0.07	0.18
21	0.07	0.07	0.06	Plant Off	Plant Off	Plant Off	0.18
22	Plant Off	Plant Off	0.08	0.07	0.07	0.06	0.20
23	0.07	0.07	Plant Off	0.08	0.07	0.07	0.20
24	0.06	0.07	0.06	0.10	0.09	0.08	0.19
25	0.08	0.08	0.09	0.15	0.13	0.16	0.19
26	0.12	0.12	0.12	0.12	0.06	0.06	0.12
27	0.06	0.06	0.06	0.06	0.06	0.05	0.29
28	0.05	0.05	0.05	0.07	0.06	0.06	0.08
29	0.06	0.06	0.06	0.07	0.06	0.06	0.07

System Name:	City of Ontario Water System			ID#: 4100587	Month/Year:	Feb / 24	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 / 12:32 PM	0.95	89.9	85.4	12.7	7.81	21.3	Yes	3,664
02 / 10:19 AM	1.19	72.7	86.5	11.7	7.82	23.5	Yes	4,182
03 / 01:15 PM	1.11	115.4	128.1	10.1	7.72	25.0	Yes	2,895
04 / 01:39 PM	1.06	124.2	131.7	10.0	7.79	25.7	Yes	2,632
05 / 10:11 AM	0.88	90.8	79.9	11.0	7.70	22.8	Yes	3,636
06 / 10:17 AM	1.16	89.4	103.7	11.5	7.71	22.8	Yes	3,678
07 / 10:43 AM	1.21	70.5	85.3	11.1	7.69	23.4	Yes	4,250
08 / 11:23 AM	1.13	82.4	93.1	11.3	7.70	23.0	Yes	3,890
09 / 11:42 AM	1.22	90.6	110.5	11.3	7.71	23.3	Yes	3,644
10 / 09:59 AM	1.22	131.6	160.6	11.3	7.70	23.2	Yes	2,408
11 / 12:32 PM	1.30	55.4	72.0	11.2	7.71	23.7	Yes	4,702
12 / 10:51 AM	1.18	91.3	107.7	11.9	7.70	22.2	Yes	3,623
13 / 01:25 PM	1.47	64.0	94.1	11.2	7.68	23.9	Yes	4,443
14 / 10:54 AM	1.14	70.1	79.9	11.0	7.70	23.5	Yes	4,262
15 / 02:02 PM	0.90	84.7	76.2	10.9	7.68	22.8	Yes	3,820
16 / 11:44 AM	1.10	137.5	151.3	11.2	7.69	23.0	Yes	2,230
17 / 01:05 PM	1.10	72.4	79.6	11.1	7.74	23.5	Yes	4,190
18 / 12:27 PM	1.16	72.8	84.4	9.6	7.78	26.6	Yes	4,178
19 / 12:25 PM	1.05	115.1	120.9	11.5	7.72	22.6	Yes	2,905
20 / 10:14 AM	1.15	84.3	96.9	12.8	7.68	20.6	Yes	3,834
21 / 11:46 AM	0.98	88.3	86.5	11.3	7.67	22.3	Yes	3,711
22 / 11:08 AM	1.14	108.3	123.5	11.1	7.66	23.0	Yes	3,110
23 / 10:06 AM	1.19	86.7	103.2	10.2	7.75	25.3	Yes	3,760
24 / 11:22 AM	1.21	87.8	106.2	12.7	7.67	20.8	Yes	3,730
25 / 08:00 AM	1.03	88.7	91.4	12.4	7.69	21.0	Yes	3,701
26 / 09:17 AM	0.97	84.2	81.7	12.2	7.67	21.0	Yes	3,837
27 / 10:05 AM	1.12	106.4	119.2	11.7	7.62	21.7	Yes	3,168
28 / 09:45 AM	1.27	60.6	77.0	10.0	7.65	25.0	Yes	4,546
29 / 10:28 AM	1.18	76.5	90.3	11.8	7.66	22.0	Yes	4,068
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