

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

County:
Month/Year:

Malheur
Jun / 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	0.06	0.06	0.07	0.07	0.13	0.29	0.29
02	0.29	0.24	0.08	0.07	0.14	0.12	0.29
03	0.10	0.10	0.09	0.08	0.07	0.07	0.12
04	0.07	0.14	0.11	0.10	0.10	0.09	0.23
05	0.09	0.07	0.06	0.07	0.15	0.11	0.26
06	0.09	0.08	0.08	0.08	0.14	0.08	0.20
07	0.06	0.06	0.12	0.09	0.08	0.08	0.23
08	0.07	0.06	0.06	0.05	0.06	0.10	0.23
09	0.08	Plant Off	0.08	0.07	0.21	0.05	0.23
10	0.05	0.05	0.06	0.05	0.10	Plant Off	0.10
11	Plant Off	Plant Off	Plant Off	Plant Off	0.07	0.13	0.13
12	0.25	0.06	0.05	0.05	0.05	0.05	0.25
13	0.06	0.09	0.06	plant off	0.08	0.06	0.09
14	0.06	0.06	0.05	0.05	0.05	0.05	0.06
15	0.05	0.07	0.05	0.05	0.05	0.05	0.07
16	0.05	0.05	0.05	0.10	0.06	0.06	0.10
17	0.05	0.06	0.05	0.05	0.05	0.08	0.08
18	0.07	0.06	0.06	0.06	0.05	0.05	0.06
19	0.05	0.08	0.07	0.06	0.10	0.06	0.20
20	0.05	0.07	0.06	Plant off	Plant Off	Plant Off	0.19
21	Plant Off	Plant Off	Plant Off	0.07	0.06	0.06	0.15
22	0.05	0.05	0.05	0.05	0.10	0.06	0.07
23	0.08	0.08	0.06	0.08	0.05	0.06	0.14
24	0.08	0.07	0.06	0.08	0.08	0.06	0.08
25	0.06	Plant off	0.09	0.09	0.09	0.07	0.14
26	0.07	0.06	0.06	0.11	0.07	0.07	0.15
27	0.07	0.06	0.06	0.05	0.06	0.12	0.21
28	0.07	0.06	0.06	0.06	0.05	0.06	0.07
29	0.05	0.12	0.07	0.07	0.06	0.06	0.14
30	0.06	Plant Off	Plant Off	0.07	0.04	0.03	0.27

System Name:	City of Ontario Water System			ID#: 4100587	Month/Year:	Jun / 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 / 01:25 PM	1.10	73.2	80.5	19.9	7.89	13.8	Yes	4,167
02 / 11:38 AM	1.08	125.6	135.6	20.0	7.77	13.1	Yes	2,588
03 / 02:16 PM	1.07	95.0	101.7	20.1	7.96	13.9	Yes	3,510
04 / 02:29 PM	1.15	110.5	127.1	20.0	8.11	15.0	Yes	3,043
05 / 10:53 AM	1.25	109.2	136.5	19.9	8.01	14.7	Yes	3,082
06 / 09:34 AM	1.16	111.3	129.1	20.4	7.91	13.6	Yes	3,020
07 / 11:27 AM	1.13	87.9	99.3	20.7	7.92	13.3	Yes	3,725
08 / 08:33 AM	1.21	88.4	107.0	20.1	7.76	13.2	Yes	3,709
09 / 10:08 AM	0.90	47.7	42.9	19.9	7.70	12.6	Yes	4,934
10 / 11:07 AM	1.17	34.4	40.2	18.9	7.89	14.9	Yes	5,335
11 / 01:25 PM	0.90	40.7	36.6	19.6	7.85	13.6	Yes	5,146
12 / 02:44 PM	1.03	61.5	63.3	20.6	7.74	12.4	Yes	4,520
13 / 12:19 PM	0.72	118.5	85.3	24.7	7.67	8.8	Yes	2,804
14 / 12:29 PM	0.80	95.7	76.6	20.5	7.85	12.6	Yes	3,488
15 / 09:57 AM	1.02	115.0	117.3	19.9	7.91	13.8	Yes	2,909
16 / 10:19 AM	0.80	109.6	87.7	20.1	7.84	12.9	Yes	3,072
17 / 10:28 AM	0.89	126.3	112.4	19.5	7.72	13.0	Yes	2,569
18 / 10:29 AM	1.08	111.8	120.7	19.6	7.77	13.4	Yes	3,005
19 / 10:34 AM	0.75	101.9	76.4	19.6	7.74	12.8	Yes	3,303
20 / 12:11 PM	1.33	102.0	135.7	18.5	7.72	14.6	Yes	3,299
21 / 09:31 AM	1.13	113.0	127.7	18.6	7.82	14.7	Yes	2,951
22 / 10:21 AM	0.69	61.4	42.4	19.8	7.80	12.8	Yes	4,523
23 / 07:29 AM	0.93	106.8	99.3	18.9	7.76	13.8	Yes	3,155
24 / 01:52 PM	1.07	90.9	97.3	19.9	7.75	13.1	Yes	3,633
25 / 01:32 PM	1.00	98.3	98.3	20.2	7.75	12.7	Yes	3,412
26 / 10:23 AM	0.98	104.2	102.1	20.6	7.84	12.8	Yes	3,232
27 / 09:50 AM	1.38	55.8	77.0	19.9	7.73	13.4	Yes	4,690
28 / 10:47 AM	1.22	13.1	16.0	20.7	7.48	11.4	Yes	5,977
29 / 10:25 AM	1.08	57.1	61.7	21.5	7.73	11.7	Yes	4,651
30 / 11:44 AM	1.30	55.5	72.2	22.5	7.53	10.4	Yes	4,699
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