

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

County:
Month/Year:

Malheur

Apr / 25

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	0.04	0.09	0.06	0.05	0.05	0.05	0.29	
02	0.05	0.26	0.09	0.07	0.06	0.05	0.26	
03	0.05	0.05	0.09	0.08	0.09	0.09	0.16	
04	0.08	0.09	0.12	0.08	0.08	0.06	0.20	
05	0.06	0.05	0.05	0.13	0.11	0.11	0.26	
06	0.11	0.10	0.12	0.08	0.07	0.09	0.13	
07	0.09	0.09	0.08	0.05	0.12	0.05	0.30	
08	0.06	0.06	0.05	0.06	0.05	0.10	0.30	
09	0.08	0.08	0.05	0.16	0.10	0.08	0.30	
10	0.07	0.08	0.07	0.08	0.15	0.11	0.30	
11	0.07	0.07	0.07	0.06	Plant Off	0.08	0.30	
12	0.07	0.06	0.07	0.05	0.06	0.09	0.30	
13	0.08	0.08	0.06	0.07	0.05	0.08	0.29	
14	0.07	0.07	0.09	0.11	0.13	Plant Off	0.14	
15	Plant Off	Plant Off	Plant Off	Plant Off	0.08	0.05	0.23	
16	0.06	0.04	0.04	0.04	0.11	0.05	0.29	
17	0.04	0.05	0.04	0.04	0.03	0.07	0.22	
18	0.05	0.04	0.04	0.04	0.03	0.13	0.26	
19	0.06	0.04	0.04	0.03	0.03	0.03	0.08	
20	0.07	0.05	0.04	0.04	0.04	0.03	0.07	
21	0.30	0.08	0.06	0.03	0.03	0.03	0.30	
22	0.03	0.08	0.08	0.04	0.04	0.04	0.12	
23	0.03	0.03	0.06	0.05	0.04	0.03	0.18	
24	0.03	0.03	0.09	0.05	0.04	0.04	0.19	
25	0.03	0.03	0.03	0.05	0.05	0.04	0.17	
26	0.04	0.03	0.03	0.09	0.04	0.04	0.30	
27	0.03	0.03	0.03	0.03	0.04	0.04	0.23	
28	0.04	0.12	0.03	0.03	0.07	0.04	0.28	
29	0.04	0.03	0.03	0.03	0.03	0.05	0.10	
30	0.05	0.05	0.05	0.05	0.05	0.08	0.14	

System Name:	City of Ontario Water System			ID#: 4100587	Month/Year: Apr / 25		Disinfection Giardia Log Inactiv:	0.5
Date / Time	Minimum Cl ₂ 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 / 10:17 AM	1.14	74.0	84.4	13.3	7.78	20.7	Yes	4,143
02 / 10:01 AM	1.06	70.8	75.0	11.8	7.99	24.4	Yes	4,238
03 / 10:26 AM	1.21	113.5	137.3	11.5	8.00	25.4	Yes	2,952
04 / 10:22 AM	1.23	60.9	74.9	11.3	7.96	25.5	Yes	4,539
05 / 11:04 AM	1.14	73.9	84.2	15.0	7.95	19.7	Yes	4,146
06 / 11:26 AM	1.05	69.5	73.0	12.7	7.92	22.4	Yes	4,278
07 / 10:22 AM	1.11	41.7	46.3	12.9	7.75	20.9	Yes	5,115
08 / 09:04 AM	1.10	58.1	63.9	14.8	7.84	19.1	Yes	4,623
09 / 08:50 AM	1.16	57.9	67.2	13.7	7.79	20.3	Yes	4,627
10 / 10:26 AM	1.19	57.7	68.7	14.4	7.78	19.3	Yes	4,634
11 / 10:17 AM	1.16	30.2	35.0	15.4	7.70	17.5	Yes	5,461
12 / 10:53 AM	1.24	38.1	47.2	14.9	7.81	19.0	Yes	5,224
13 / 10:52 AM	1.12	37.1	41.6	14.6	7.83	19.3	Yes	5,254
14 / 09:25 AM	0.94	33.4	31.4	14.0	7.83	19.7	Yes	5,365
15 / 09:10 AM	1.09	83.5	91.0	13.6	7.86	20.8	Yes	3,856
16 / 10:01 AM	1.12	74.1	83.0	14.2	7.78	19.4	Yes	4,139
17 / 09:56 AM	1.09	33.1	36.1	14.1	7.86	20.1	Yes	5,374
18 / 08:55 AM	1.13	73.5	83.1	13.0	7.78	21.1	Yes	4,158
19 / 09:45 AM	1.06	35.4	37.5	14.3	7.76	19.0	Yes	5,307
20 / 09:28 AM	1.16	58.2	67.5	13.8	7.78	20.0	Yes	4,618
21 / 10:28 AM	1.08	73.1	78.9	16.9	7.85	16.6	Yes	4,171
22 / 10:37 AM	1.08	32.1	34.7	16.6	7.76	16.4	Yes	5,406
23 / 09:37 AM	0.99	86.2	85.3	17.5	7.77	15.3	Yes	3,775
24 / 10:13 AM	1.06	88.3	93.6	14.9	7.88	19.1	Yes	3,713
25 / 09:56 AM	0.94	86.6	81.4	15.5	7.85	17.9	Yes	3,765
26 / 09:11 AM	1.01	86.4	87.3	15.3	7.83	18.2	Yes	3,771
27 / 08:46 AM	0.89	84.1	74.8	15.9	7.81	17.1	Yes	3,840
28 / 09:59 AM	1.02	80.7	82.3	18.1	7.75	14.7	Yes	3,941
29 / 10:07 AM	1.21	121.3	146.8	17.6	7.90	16.4	Yes	2,717
30 / 11:14 AM	1.29	58.4	75.3	16.5	8.06	18.9	Yes	4,613
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