

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

County: **Malheur**  
 Month/Year: **January 2021**

System Nam	City of Ontario			ID#: 4100587	WTP : TP - Westech		
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	0.14	0.14	0.14	0.14	0.14	0.14	0.14
2	0.14	0.15	0.13	0.14	0.14	0.14	0.15
3	0.14	0.14	0.13	0.14	0.14	0.14	0.14
4	0.14	0.14	0.14	0.15	0.15	0.15	0.15
5	0.13	0.15	0.15	0.13	0.14	0.14	0.15
6	0.15	0.14	0.13	0.14	0.15	0.15	0.15
7	Plant off	Plant off	Plant off	Plant off	0.15	0.14	0.15
8	0.14	0.15	0.16	0.14	0.15	0.17	0.17
9	0.14	0.14	0.18	0.14	0.14	0.14	0.18
10	0.14	0.14	0.14	0.14	0.14	0.14	0.14
11	0.14	0.05	0.13	0.14	0.15	0.14	0.15
12	0.14	0.14	0.14	0.14	0.15	0.15	0.15
13	0.15	0.15	0.15	0.15	0.15	0.15	0.15
14	0.15	0.15	0.07	0.14	0.14	0.14	0.15
15	0.14	0.14	0.14	0.14	0.05	0.07	0.14
16	0.07	0.04	0.04	0.04	0.04	0.04	0.07
17	0.04	0.05	0.06	0.05	0.04	0.05	0.06
18	0.04	0.05	0.07	0.05	0.05	0.05	0.07
19	0.04	Plant off	0.04	0.04	0.05	Plant off	0.05
20	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
21	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
22	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
23	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
24	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
25	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
26	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
27	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
28	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
29	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
30	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00
31	Plant off	Plant off	Plant off	Plant off	Plant off	Plant off	0.00

System Name: <b>City of Ontario Water System ID#: 4100587</b>	Month/Year: <b>Jan-21</b>	Disinfection <i>Giardia</i> Log Inactiv: <b>0.5</b>
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1/1202	1.12	146.6	164.2	8.4	7.98	30.8	Yes	1956
2/1204	1.11	146.3	162.4	8.5	7.94	30.1	Yes	1966
3/0905	1.08	146.5	158.2	8.5	7.93	29.9	Yes	1960
4/0921	1.04	65.2	67.8	8.7	8.04	30.6	Yes	4407
5/1147	0.99	65.9	65.2	12.5	7.88	22.2	Yes	4387
6/0947	1.12	50.8	56.9	8.6	7.88	29.3	Yes	4842
7/1035	1.15	59.8	68.7	8.8	7.87	28.9	Yes	4572
8/1107	1.05	49.1	51.6	12.2	7.73	21.7	Yes	4893
9/1126	1.06	51.0	54.1	8.2	7.77	28.7	Yes	4836
10/1356	1.2	63.0	75.6	8.3	7.81	29.4	Yes	4475
11/1016	1.25	55.6	69.5	8.2	7.75	29.2	Yes	4697
12/0940	1.3	57.8	75.1	7.8	7.76	30.3	Yes	4631
13/0934	1.38	62.8	86.7	8.4	7.81	29.9	Yes	4480
14/1132	1.43	67.8	96.9	8.1	7.80	30.5	Yes	4331
15/1111	1.18	72.5	85.5	10.7	7.74	24.4	Yes	4189
16/1319	1.64	77.9	127.7	12.8	7.59	21.1	Yes	4026
17/1259	1.47	80.0	117.6	11.6	7.53	22.0	Yes	3963
18/1005	1.46	83.9	122.5	11.3	7.63	23.3	Yes	3845
19/1439	1.24	94.4	117.0	10.3	7.75	25.3	Yes	3529
20/1159	1.26	102.4	129.1	11.2	7.64	23.0	Yes	3287
21/1048	1.05	108.9	114.3	9.2	7.59	25.2	Yes	3092
22/1008	1.13	92.6	104.6	10.1	7.82	26.0	Yes	3584
23/0958	1.04	93.2	96.9	11.4	7.81	23.5	Yes	3565
24/1117	1.02	86.8	88.5	10.5	7.94	26.1	Yes	3759
25/0955	1.09	102.0	111.2	8.2	7.94	30.7	Yes	3299
26/1003	1.21	105.3	127.4	10.8	7.55	22.7	Yes	3200
27/1016	1.04	104.5	108.7	10.3	7.83	25.4	Yes	3224
28/1032	1.03	97.8	100.8	11.0	7.86	24.5	Yes	3425
29/1028	0.94	99.4	93.4	8.9	7.84	27.7	Yes	3379
30/1138	0.97	97.8	94.9	11.2	7.53	21.4	Yes	3425
31/1131	0.99	103.9	102.8	11.4	7.76	22.9	Yes	3243

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.