

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

County: **Malheur**
 Month/Year: **April 2021**
 WTP : TP - **Westech**

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 ¹ [NTU]
1	0.07	0.08	0.04	plant off	0.08	0.05	0.08
2	0.06	0.04	0.10	0.07	0.07	0.05	0.10
3	0.05	0.08	0.06	0.07	0.04	plant off	0.08
4	0.07	0.06	0.11	0.12	0.05	0.05	0.12
5	plant off	plant off	plant off	plant off	plant off	plant off	0.00
6	plant off	plant off	plant off	0.07	0.06	0.06	0.07
7	plant off	0.08	0.05	0.06	0.06	0.11	0.11
8	0.07	0.06	0.06	0.06	0.12	0.12	0.12
9	0.14	0.12	0.12	0.13	0.12	0.12	0.14
10	0.12	0.12	0.12	0.12	0.12	0.12	0.12
11	0.12	0.22	0.14	0.14	0.13	0.12	0.22
12	0.12	0.04	0.13	0.06	0.06	0.10	0.13
13	0.11	0.11	0.13	0.05	0.06	0.08	0.13
14	0.07	0.07	0.09	0.05	plant off	0.13	0.13
15	0.13	0.13	0.13	0.06	0.06	0.11	0.13
16	0.09	0.08	0.05	0.12	0.08	0.11	0.12
17	0.14	0.09	0.07	plant off	0.07	0.08	0.14
18	plant off	0.09	0.07	0.06	0.10	0.08	0.10
19	0.07	0.10	0.06	0.10	0.12	0.08	0.12
20	0.07	0.12	0.12	0.08	0.05	0.15	0.15
21	0.06	0.18	0.13	0.12	0.12	0.13	0.18
22	0.13	0.13	0.14	0.14	0.06	0.09	0.14
23	0.09	plant off	0.08	0.07	0.09	0.05	0.09
24	0.05	0.05	0.10	0.08	0.07	0.05	0.10
25	0.05	0.05	0.15	0.07	0.06	0.05	0.15
26	0.05	0.06	0.10	0.07	0.08	0.05	0.10
27	0.05	0.05	0.09	0.07	0.07	0.07	0.09
28	0.05	0.06	plant off	0.05	0.04	0.04	0.06
29	0.05	0.08	0.08	0.08	0.08	0.06	0.08
30	0.06	0.05	0.11	0.10	0.07	0.06	0.11
31							

System Name: City of Ontario Water System ID#: 4100587	Month/Year: Apr-21	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1/0931	1.11	81.9	90.9	13.6	7.79	20.3	Yes	3906
2/1049	0.98	55.7	54.6	14.4	7.68	18.2	Yes	4695
3/1109	1.01	53.0	53.5	13.3	7.83	20.8	Yes	4776
4/1036	1.02	65.5	66.8	14.2	7.79	19.3	Yes	4400
5/1206	1.02	75.4	76.9	15.7	7.80	17.5	Yes	4100
6/0847	0.77	96.5	74.3	14.2	7.77	18.6	Yes	3466
7/0830	0.95	95.6	90.8	13.7	7.73	19.3	Yes	3492
8/0802	1.24	54.7	67.8	13.9	7.61	18.9	Yes	4724
9/1039	1.35	56.6	76.4	13.8	7.84	20.9	Yes	4667
10/1130	0.91	38.1	34.7	13.7	7.75	19.4	Yes	5223
11/1259	0.96	64.1	61.5	14.3	7.70	18.4	Yes	4441
12/1201	1.01	81.1	82.0	14.4	7.74	18.7	Yes	3928
13/0902	0.98	79.4	77.8	13.5	7.82	20.3	Yes	3980
14/1011	0.89	101.8	90.6	13.9	7.80	19.5	Yes	3305
15/1019	0.84	32.5	27.3	13.0	7.80	20.5	Yes	5394
16/1048	0.88	61.1	53.7	14.5	7.93	19.6	Yes	4533
17/1038	0.97	57.0	55.3	14.8	7.86	18.9	Yes	4656
18/1056	0.91	91.2	83.0	16.0	7.79	16.9	Yes	3625
19/0956	0.94	86.6	81.4	16.3	7.91	17.4	Yes	3764
20/0825	0.8	66.8	53.4	15.5	7.86	17.7	Yes	4360
21/1020	0.87	76.5	66.6	16.0	7.84	17.1	Yes	4067
22/0833	1.09	81.2	88.6	15.0	7.87	19.0	Yes	3925
23/1011	0.98	62.7	61.5	16.6	7.84	16.7	Yes	4483
24/1005	1.08	63.1	68.2	17.3	7.70	15.3	Yes	4471
25/1132	0.98	73.3	71.8	16.7	7.76	16.1	Yes	4164
26/0952	0.94	64.8	60.9	15.2	7.66	17.0	Yes	4419
27/0858	1.04	77.1	80.2	14.5	7.65	18.0	Yes	4049
28/0921	0.97	66.4	64.4	15.1	7.83	18.3	Yes	4371
29/0928	0.99	66.3	65.6	16.3	7.73	16.4	Yes	4376
30/1122	1.05	28.0	29.4	18.1	7.91	15.6	Yes	5530
31/		211.6						

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.