

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

County: **Malheur**
 Month/Year: **FEB 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	plant off	plant off	plant off	0.06	0.06	0.07	0.07	
2	0.07	0.05	0.04	0.07	0.05	0.10	0.10	
3	0.07	0.07	0.06	0.05	0.06	0.06	0.07	
4	0.04	0.08	0.06	0.12	0.05	0.05	0.12	
5	0.05	0.05	0.05	0.07	plant off	plant off	0.07	
6	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
7	plant off	plant off	plant off	0.05	0.06	0.05	0.06	
8	0.05	0.05	plant off	0.06	0.05	0.04	0.06	
9	0.04	0.04	plant off	0.06	0.05	0.04	0.06	
10	0.04	0.04	plant off	0.07	0.05	0.06	0.07	
11	0.05	0.05	0.06	0.07	0.06	0.06	0.07	
12	0.05	0.06	plant off	plant off	plant off	plant off	0.06	
13	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
14	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
15	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
16	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
17	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
18	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
19	plant off	plant off	plant off	plant off	plant off	plant off	0.00	
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								
30								
31								

System Name: City of Ontario Water System ID#: 4100587	Month/Year: Feb-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]
1/1210	0.92	104.1	95.8	11.5	7.83	23.2	Yes	3235
2/0953	0.89	66.0	58.8	9.2	7.90	27.6	Yes	4383
3/1018	0.85	101.9	86.6	9.2	7.78	26.3	Yes	3303
4/0857	0.89	103.7	92.3	11.1	7.64	22.2	Yes	3248
5/1045	0.85	100.4	85.3	11.1	7.72	22.7	Yes	3349
6/1041	0.82	69.3	56.8	11.4	7.74	22.3	Yes	4286
7/1129	0.99	100.2	99.2	10.9	7.78	23.9	Yes	3353
8/1213	0.97	98.7	95.8	10.8	7.66	23.0	Yes	3398
9/1036	0.96	93.7	90.0	9.3	7.71	25.8	Yes	3549
10/1053	0.96	87.3	83.8	11.2	7.69	22.6	Yes	3743
11/1050	1.04	78.8	81.9	8.9	7.74	27.1	Yes	4000
12/1058	0.96	85.1	81.7	8.6	7.72	27.2	Yes	3808
13/1052	0.93	95.0	88.3	9.9	7.67	24.4	Yes	3512
14/0944	1.04	102.9	107.0	10.0	7.70	24.8	Yes	3272
15/1308	1.09	103.0	112.3	8.6	7.72	27.6	Yes	3270
16/1213	1.1	113.5	124.9	10.7	7.71	23.9	Yes	2953
17/1113	1.08	103.1	111.3	11.2	7.67	22.7	Yes	3268
18/1028	1.17	104.5	122.2	11.0	7.65	23.1	Yes	3225
19/1255	1.08	95.0	102.5	9.8	7.70	25.2	Yes	3512
20/1305	0.99	65.4	64.7	8.9	7.76	27.1	Yes	4402
21/1316	0.94	97.4	91.6	8.8	7.77	27.2	Yes	3438
22/1034	0.91	111.3	101.2	11.1	7.68	22.5	Yes	3021
23/1016	0.9	89.7	80.7	10.1	7.67	24.0	Yes	3671
24/0938	0.95	61.1	58.0	10.5	7.83	24.8	Yes	4533
25/1048	0.74	91.5	67.7	10.9	7.72	22.7	Yes	3615
26/1255	0.81	86.9	70.4	11.2	7.72	22.5	Yes	3755
27/1113	0.9	96.2	86.6	11.2	7.73	22.8	Yes	3474
28/1112	1.02	120.9	123.4	10.2	7.74	24.8	Yes	2729
29/		211.6						
30/		211.6						
31/		211.6						

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