

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

County:	Malheur
Month/Year:	February 2022

System Name	City of Ontario		ID#:			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	plant off	plant off	0.16	0.16
2	0.16	0.16	0.15	plant off	plant off	plant off	0.16
3	plant off	plant off	plant off	plant off	plant off	plant off	0.00
4	plant off	plant off	plant off	plant off	plant off	plant off	0.00
5	plant off	plant off	plant off	plant off	plant off	plant off	0.00
6	plant off	plant off	plant off	plant off	plant off	plant off	0.00
7	plant off	plant off	plant off	plant off	plant off	plant off	0.00
8	plant off	plant off	plant off	plant off	plant off	plant off	0.00
9	plant off	plant off	plant off	plant off	plant off	plant off	0.00
10	plant off	plant off	plant off	plant off	plant off	plant off	0.00
11	plant off	plant off	plant off	plant off	plant off	plant off	0.00
12	plant off	plant off	plant off	0.06	0.09	0.12	0.12
13	0.13	0.10	0.10	0.07	0.15	0.11	0.15
14	0.12	0.11	0.10	0.12	0.10	0.14	0.14
15	0.10	0.16	0.10	plant off	0.12	0.12	0.16
16	0.11	0.12	0.12	0.08	0.08	0.09	0.12
17	0.08	0.09	0.13	0.09	0.08	0.13	0.13
18	0.11	0.12	0.11	0.12	0.12	0.09	0.12
19	0.08	0.09	0.08	0.11	0.10	plant off	0.11
20	0.08	plant off	0.08	0.08	0.10	0.07	0.10
21	0.07	0.06	0.07	0.07	plant off	0.10	0.10
22	0.14	0.11	plant off	0.12	0.15	0.06	0.15
23	0.06	0.06	0.07	0.07	0.09	0.09	0.09
24	0.16	0.12	0.11	0.10	0.11	0.11	0.16
25	0.20	0.13	0.11	0.11	0.11	0.12	0.20
26	plant off	0.19	0.14	0.11	0.13	0.14	0.19
27	0.12	0.14	0.15	0.14	0.14	0.12	0.15
28	0.14	0.19	0.19	0.07	0.07	0.07	0.19
29							
30							
31							

System Name: City of Ontario Water System ID#: 4100587				Month/Year:	Feb-22	Disinfection Gierdie Log Inactv:	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]
1/1304	0.94	136.7	128.5	8.5	7.86	28.7	Yes	2255
2/1143	1.13	86.4	97.6	8.3	7.90	30.2	Yes	3771
3/0950	1.1	88.3	97.1	9.8	7.88	27.0	Yes	3712
4/1053	0.93	87.1	81.0	9.2	7.95	28.2	Yes	3750
5/1044	0.9	93.6	84.3	9.3	7.87	27.2	Yes	3552
6/1312	1.06	121.6	128.9	8.4	7.89	29.6	Yes	2708
7/1155	0.86	94.6	81.4	9.7	7.84	26.0	Yes	3522
8/1331	0.84	94.5	79.4	9.6	7.91	26.8	Yes	3526
9/0710	1.01	81.8	82.6	10.8	7.83	24.5	Yes	3909
10/0933	0.8	83.9	67.1	8.1	7.64	26.8	Yes	3845
11/0949	0.83	84.4	70.1	9.8	7.78	25.2	Yes	3829
12/1125	0.81	130.0	105.3	10.5	7.79	24.1	Yes	2457
13/1424	0.8	88.5	70.8	10.1	7.97	26.4	Yes	3707
14/1324	0.86	102.8	88.4	9.7	7.98	27.4	Yes	3275
15/1331	0.93	64.7	60.1	9.7	8.02	28.0	Yes	4424
16/1036	1.05	61.1	64.1	8.7	8.09	31.2	Yes	4533
17/1033	0.99	90.5	89.6	10.7	8.07	26.8	Yes	3647
18/1023	1	96.1	96.1	10.0	7.93	26.8	Yes	3477
19/1118	1.02	95.9	97.8	11.3	8.00	25.2	Yes	3483
20/1254	0.97	101.0	98.0	10.0	7.93	26.7	Yes	3330
21/1211	0.94	77.3	72.7	10.1	7.97	26.8	Yes	4043
22/1059	1.1	71.1	78.2	9.4	7.92	28.1	Yes	4230
23/1024	1.17	73.7	86.3	8.4	7.91	30.2	Yes	4151
24/0911	1.04	82.9	86.2	8.8	7.75	27.3	Yes	3875
25/1045	1.12	87.0	97.4	8.4	7.89	29.8	Yes	3753
26/1006	1.12	95.7	107.2	8.4	8.00	31.0	Yes	3490
27/1249	0.86	94.5	81.2	10.7	8.00	25.8	Yes	3527
28/1045	0.85	110.5	93.9	9.3	7.78	26.1	Yes	3043
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.