

IWT UF SERIES
WEEKLY INTEGRITY TESTING
TESTING, AS NEEDED.

Meadow Mountain Water Supply Company

MONTH 12 YEAR 2020 2021

DAY	TIME	CERT	Raw			Finished			Distribution		Prefilter		UF 1	UF 2	UF 3	UF 4	UF 5	UF 6	UF 7	UF 8	UF 9	UF 10	CIP	MIT	Flow	Totaliser
		OPER	NTU	pH	temp	NTU	CLR	pH	CLR	pH	In	Out	TMP	TMP	TMP	TMP	TMP	TMP	TMP	TMP	TMP	TMP	X	P/F	gpm	Gpd
	24 Hr	Initials			deg C	<.1	mg/L		>1.2mg/L	>7.3	PSI	PSI	Baseline TMP was 10 psi													
1	9:25	BM	0.46	6.8	3.0	0.23	1.5	8.0	1.5	7.6	74	71	13	13	13	13	13	13	13	13	14	13			32.7	4369615
2	10:25	BM	0.30	6.8	3.5	0.24	1.5	8.1	1.3	7.4	74	71	13	12	13	13	13	13	13	13	13	13			32.8	4370948
3	08:10	TW	0.33	6.8	3.0	0.24	1.6	7.6	1.2	7.3	75	71	14	13	14	14	14	14	14	14	15	14			26.3	4371739
4	10:20	Mr	0.30	6.8	3.0	0.23	1.5	7.6	1.3	7.2	74	71	13	12	13	13	13	13	13	13	13	13			31.3	4373258
5	10:15	Mr	0.38	6.8	3.0	0.23	1.5	7.6	1.2	7.3	71	69	13	12	12	13	13	12	12	13	14	13			31.5	4374327
6	10:15	Mr	0.34	6.8	2.5	0.24	1.5	7.7	1.2	7.2	75	71	13	13	13	13	13	13	13	13	14	13			31.7	4375505
7	10:30	Mr	0.39	6.8	2.5	0.24	1.5	7.6	1.2	7.2	74	71	12	12	13	13	13	13	13	13	14	13	X		31.0	4376667
8	9:00	Mr	0.32	6.8	2.5	0.24	1.5	7.6	1.2	7.1	75	72	13	12	13	13	13	13	13	13	14	13			31.2	4377739
9	9:45	Mr	0.40	6.8	2.5	0.24	1.4	7.7	1.2	7.2	74	71	12	12	13	13	13	13	13	13	13	13			31.0	4378816
10	10:00	TW	0.33	6.8	2.5	0.23	1.4	7.5	1.2	7.2	74	71	13	13	13	13	13	13	13	13	14	13			29.5	4379888
11	10:25	Mr	0.38	6.8	2.0	0.23	1.5	7.7	1.2	7.1	74	71	13	12	13	13	13	13	13	13	13	13			30.6	4381069
12	14:20	Mr	0.37	6.8	2.0	0.23	1.5	7.8	1.3	7.2	74	71	13	12	12	12	12	12	12	13	13	13			30.9	4382862
13	9:00	Mr	0.35	6.8	2.5	0.23	1.6	7.8	1.2	7.2	75	72	13	12	13	13	13	13	12	13	14	13			30.3	4383996
14	8:50	BM	0.43	6.8	2.5	0.25	1.5	8.1	1.4	7.5	75	72	13	13	13	12	13	13	13	13	13	13	X		30.5	4385588
15	8:20	BM	0.52	6.8	3.0	0.24	1.6	8.5	1.5	7.8	74	71	13	13	14	13	13	13	13	13	14	13			32.9	4387039
16	8:20	BM	0.34	6.8	2.0	0.24	1.6	7.9	1.5	7.3	74	71	13	13	13	13	13	13	13	13	13	13			31.1	4388462
17	08:10	TW	0.32	6.8	2.0	0.24	1.5	7.7	1.3	7.3	75	71	13	13	13	13	13	14	14	14	14	13			30.9	4390358
18	9:40	Mr	0.41	6.8	2.0	0.24	1.5	7.6	1.3	7.2	75	71	13	12	13	13	13	13	13	13	14	13			30.7	4392431
19	10:15	Mr	0.44	6.8	2.0	0.23	1.4	7.6	1.2	7.2	75	72	13	12	13	13	13	12	13	13	14	13			30.3	4394304
20	9:30	Mr	0.38	6.8	2.0	0.23	1.4	7.8	1.2	7.2	74	71	13	12	13	13	13	13	13	13	14	14			31.2	4396148
21	8:25	BM	0.42	6.8	2.0	0.24	1.5	7.9	1.3	7.4	74	71	13	13	13	13	13	13	13	13	13	13	X	X	30.4	4397792
22	9:15	BM	0.71	6.8	2.0	0.24	1.5	8.1	1.3	7.2	74	71	13	12	13	13	13	13	13	13	13	13			31.3	4399883
23	8:50	BM	0.39	6.8	2.5	0.23	1.4	8.3	1.3	7.3	74	71	13	12	13	14	13	13	13	13	14	13			32.5	4401738
24	6:45	TW	0.32	6.8	2.0	0.23	1.3	7.5	1.2	7.2	74	71	13	13	13	13	14	13	13	14	14	13			31.4	4403648
25	14:00	Mr	0.45	6.8	2.0	0.23	1.4	7.6	1.2	7.2	74	71	13	13	13	13	13	13	13	13	14	13			31.7	4406045
26	9:20	Mr	0.52	6.8	2.0	0.23	1.4	7.6	1.2	7.2	74	71	13	13	13	13	13	13	13	13	14	13			30.5	4407587
27	10:00	Mr	0.37	6.8	1.5	0.25	1.3	7.6	1.2	7.1	74	71	13	12	13	13	13	13	12	13	14	13			31.2	4409592
28	10:35	BM	0.39	6.8	2.0	0.24	1.4	8.0	1.2	7.4	74	71	13	13	13	14	13	13	13	13	14	13	X	X	32.1	4411730
29	10:50	BM	0.31	6.8	1.5	0.24	1.4	8.0	1.3	7.2	74	71	13	12	13	13	13	13	13	13	13	13			31.5	4413597
30	9:10	BM	0.51	6.8	2.0	0.24	1.5	7.8	1.3	7.2	74	71	13	12	13	13	13	13	13	13	14	13			30.8	4415355
31	07:30	TW	0.42	6.8	2.0	0.24	1.4	7.5	1.2	7.2	75	70	13	13	13	13	14	12	14	13	14	14			31.1	4417098

BE SURE THAT THE MEMBRANE EFFLUENT PRESSURE (BOTTOM GAUGE) IS ALWAYS OVER 25 PSI AT ALL TIME TO GET PROPER BACKWASHING.

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