IWT UF SERIES
WEEKLY INTEGRITY TESTING
TESTING, AS NEEDED.

Meadow Mountain Water Supply Company

MONTH 08 YEAR 2020

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	7:50	AK	0.69	6.8	9.5	.024	1.5	7.6	1.2	7.2	53	51	9	9	9	8	9	8	9	9	9	9			26.6	3629243
2	13:10	AK	0.68	6.8	9.5	.023	1.6	7.6	1.2	7.2	52	51	9	9	8	8	9	8	8	9	9	9			25.4	3631082
3	10:05	AK	0.66	6.8	9.5	.024	1.6	7.6	1.3	7.2	53	51	9	9	8	8	9	8	8	8	9	9			26.4	3632004
4	0835	BM	0.72	6.8	9.5	.024	1.6	7.7	1.4	7.4	53	51	9	9	9	9	9	9	9	9	9	9		X	24.2	3633102
5	0810	BM	0.60	6.8	9.5	.024	1.5	7.7	1.3	7.3	53	51	9	9	9	9	9	9	9	9	9	9			24.1	3634343
6	0900	BM	0.66	6.8	9.5	.025	1.5	7.6	1.4	7.2	53	51	9	9	9	9	8	9	9	8	9	8			25.8	3635831
7	0845	TW	0.61	6.9	9.0	.024	1.8	7.5	1.5	7.1	52	51	11	9	9	9	9	9	9	9	9	9			19.3	3637335
8	07:45	MC	0.68	6.9	9.5	.024	1.6	7.6	1.3	7.2	52	51	9	9	9	9	9	9	9	9	9	9			25.2	3638707
9	14:10	AK	0.75	6.9	9.5	.024	1.6	7.6	1.2	7.2	52	51	9	9	9	9	9	9	9	9	9	9			23.5	3640831
10	16:00	AK	0.67	6.8	9.5	.024	1.6	7.6	1.3	7.2	52	51	9	8	8	8	9	8	9	9	9	9			24.2	3642378
11	0910	BM	0.68	6.9	9.5	.023	1.6	7.7	1.4	7.3	53	51	9	9	8	9	9	8	9	8	9	8		X	24.1	3643230
12	0935	BM	0.63	6.9	9.5	.023	1.6	7.8	1.4	7.4	53	51	9	9	9	9	9	9	9	9	9	9			23.3	3644890
13	1010	BM	0.63	6.8	9.5	.023	1.6	7.8	1.5	7.5	53	51	9	9	9	9	9	9	9	9	9	9			23.7	3646615
14	1015	TW	0.61	6.8	9.0	.023	1.8	7.5	1.5	7.2	52	51	9	9	9	9	9	9	9	9	9	9			23.1	3648083
15	10:30	MC	0.67	6.8	9.5	.023	1.7	7.5	1.3	7.2	52	51	9	9	9	9	9	9	9	9	9	9			22.7	3649852
16	9:00	MC	0.72	6.8	9.0	.024	1.7	7.6	1.4	7.2	52	51	9	9	8	9	9	8	9	8	9	9			22.8	3651292
17	9:45	MC	0.80	6.6	9.5	.023	1.7	7.6	1.3	7.2	52	51	9	9	8	9	9	8	8	8	9	9			23.7	3653089
18	910	BM	0.65	6.8	10.0	.026	1.6	7.9	1.3	7.6	53	50	9	9	8	9	8	8	9	9	9	9	X	X	23.1	3654401
19	835	BM	0.64	6.8	10.0	.023	1.6	7.8	1.3	7.5	52	51	10	10	9	9	9	10	9	10	10	9			25.9	3655663
20	945	BM	0.67	6.9	10.0	.023	1.5	7.8	1.3	7.3	52	51	9	9	9	9	9	9	9	9	9	9			27.1	3656929
21	0755	TW	0.75	6.9	10.0	.024	1.8	7.6	1.3	7.2	52	51	9	9	9	9	9	9	9	9	9	9			25.9	3657948
22	10:40	MC	0.93	6.9	10.0	.023	1.6	7.6	1.3	7.2	52	51	10	9	9	9	9	9	10	10	10	9			26.1	3658637
23	11:00	MC	0.81	6.8	10.0	.024	1.6	7.6	1.2	7.2	52	51	9	9	9	9	9	9	9	9	10	9			26.4	3661150
24	7:45	MC	0.83	6.8	10.0	.024	1.6	7.6	1.3	7.1	52	51	9	9	9	9	9	9	9	9	9	9			26.7	3662461
25	945	BM	0.99	6.8	10.5	.024	1.6	7.5	1.4	7.4	52	51	9	9	9	9	9	9	9	9	9	9		X	26.4	3663836
26	850	BM	0.75	6.9	10.5	.024	1.6	7.3	1.4	7.4	53	52	9	9	9	9	9	9	9	9	10	9			24.8	3664964
27	925	BM	0.75	6.9	10.5	.024	1.5	7.4	1.3	7.4	53	52	10	9	9	9	9	9	9	9	9	9			27.2	3666070
28	0840	TW	0.68	6.9	10	.023	1.8	7.5	1.3	7.2	52	51	11	10	9	9	9	9	9	10	10	9			25.3	3667184
29	10.20	MC	0.72	6.9	10.0	.024	1.6	7.6	1.2	7.2	52	51	10	10	9	9	9	9	9	9	10	10			27.0	3668476
30	10:50	MC	0.73	6.9	10.0	.024	1.7	7.6	1.2	7.2	52	51	10	9	9	9	9	9	9	9	10	9			26.8	3669887
31	7:50	AK	0.76	6.8	10.0	.023	1.7	7.6	1.4	7.2	52	51	10	10	10	10	10	10	10	10	10	10			25.5	3670977

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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WEEKLY INTEGRITY TESTING
MONTHLY/WEEKLY INTEGRITY TESTING, AS NEEDED.

Meadow Mountain Water Supply Company

MONTH 08 YEAR 2019 ~~19~~ 20

DAY	TIME	CERTIFIED OPERATOR	UF 1 MIT	UF 1 CIP	UF 2 MIT	UF 2 CIP	UF 3 MIT	UF 3 CIP	UF 4 MIT	UF 4 CIP	UF 5 MIT	UF 5 CIP	UF 6 MIT	UF 6 CIP	UF 7 MIT	UF 7 CIP	UF 8 MIT	UF 8 CIP	UF 9 MIT	UF 9 CIP	UF 10 MIT	UF 10 CIP	Distribution Entry Point pH - Weekly	Distribution Entry Point Temp - °F -	Distribution Entry Point Clear Well Level - Daily Gallons	Comments
1	7:50	MK																							5700	
2	13:40	MK																							5700	
3	10:05	MK																							5900	
4	0830	BM	^		^		^		^		^		^		^		^		^		^				5800	
5	0810	BM																							5600	
6	0900	BM																							5500	RAW 6.8 DISTR-7.2
7	0845	TW																							6000	
8	7:45	MK																							5700	
9	14:10	MK																							5700	
10	16:00	MK																							5700	
11	0910	BM	X		X		X		X		X		X		X		X		X		X				5800	
12	0935	BM																							5800	
13	1000	BM																							5600	RAW -6.8 DISTR-7.5
14	1015	TW																							5800	
15	10:30	MK																							5700	
16	9:00	MK																							5800	
17	910	MK																							5800	
18	910	BM	^	^	^	X	^	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			5700	
19	835	BM																							5600	
20	945	BM																							5600	RAW-6.9 DISTR-7.3
21	0745	TW																							5600	
22	10:40	MK																							5600	
23	11:00	MK																							5700	
24	7:45	MK																							5900	
25	9:45	BM	^		^		^		^		^		^		^		^		^		^				5800	
26	8:50	BM																							5500	
27	9:25	BM																							5600	RAW 6.9 DISTR-7.4
28	0840	TW																							5600	
29	10:20	MK																							5600	
30	10:50	MK																							5800	
31	7:50	MK																							5600	