

Houston Astronomical Society

Messier Marathon Log

Observer: _____ Date: _____

Sky Conditions: _____ E-mail: _____

Instrument & Aperture: _____ Go-To? ____ Imaging? ____ EAA? ____ Star Hop? ____ Binocular? ____

☒	M #	Con	Obj	Y-R p#
☐	M45	Tau	OC	96,97
☐	M42	Ori	E/RN	88,89
☐	M43	Ori	E/RN	88,89
☐	M41	CMa	OC	92,93
☐	M35	Gem	OC	100,101
☐	M31	And	gxy	80,81
☐	M32	And	gxy	80,81
☐	M110	And	gxy	80,81
☐	M77	Cet	gxy	76,77
☐	M33	Tri	gxy	82,83
☐	M79	Lep	glob	86,87
☐	M74	Psc	gxy	72,73
☐	M76	Per	PN	84,85
☐	M52	Cas	OC	94,95
☐	M103	Cas	OC	94,95
☐	M34	Per	OC	84,85
☐	M38	Aur	OC	98,99
☐	M36	Aur	OC	98,99
☐	M37	Aur	OC	98,99
☐	M1	Tau	SNR	96,97
☐	M78	Ori	RN	88,89
☐	M50	Mon	OC	90,91
☐	M47	Pup	OC	90,91
☐	M46	Pup	OC	90,91
☐	M93	Pup	OC	92,93
☐	M48	Hya	OC	102,103
☐	M44	Cnc	OC	104,105
☐	M67	Cnc	OC	104,105
☐	M81	UMa	gxy	118,119
☐	M82	UMa	gxy	118,119
☐	M108	UMa	gxy	120,121
☐	M97	UMa	PN	118,119
☐	M109	UMa	gxy	120,121
☐	M40	UMa	dbl	116,117
☐	M106	CVn	gxy	116,117
☐	M94	CVn	gxy	124,125
☐	M63	CVn	gxy	124,125
☐	M51	CVn	gxy	114,115

☒	M #	Con	Obj	Y-R p#
☐	M101	UMa	gxy	114,115
☐	M102	UMa	gxy	114,115
☐	M95	Leo	gxy	108,109
☐	M96	Leo	gxy	108,109
☐	M105	Leo	gxy	108,109
☐	M65	Leo	gxy	106,107
☐	M66	Leo	gxy	106,107
☐	M98	Com	gxy	138,139
☐	M99	Com	gxy	138,139
☐	M100	Com	gxy	138,139
☐	M85	Com	gxy	112,113
☐	M60	Vir	gxy	132,133
☐	M59	Vir	gxy	132,133
☐	M58	Vir	gxy	132,133
☐	M89	Vir	gxy	136,137
☐	M87	Vir	gxy	134,135
☐	M84	Vir	gxy	134,135
☐	M86	Vir	gxy	134,135
☐	M90	Vir	gxy	136,137
☐	M91	Com	gxy	136,137
☐	M88	Com	gxy	134,135
☐	M49	Vir	gxy	130,131
☐	M61	Vir	gxy	128,129
☐	M53	Com	glob	110,111
☐	M64	Com	gxy	112,113
☐	M3	CVn	glob	110,111
☐	M104	Vir	gxy	128,129
☐	M68	Vir	glob	126,127
☐	M83	Hya	gxy	126,127
☐	M5	Ser Caput	glob	148,149
☐	Alt M102	N5866 Dra	gxy	122,123
☐	M13	Her	glob	140,141
☐	M92	Her	glob	140,141
☐	M12	Oph	glob	150,151
☐	M10	Oph	glob	150,151
☐	M14	Oph	glob	152,153

☒	M #	Con	Obj	Y-R p#
☐	M107	Oph	glob	150,151
☐	M4	Sco	glob	160,161
☐	M80	Sco	glob	160,161
☐	M62	Oph	glob	158,159
☐	M19	Oph	glob	158,159
☐	M9	Oph	glob	152,153
☐	M6	Sco	OC	158,159
☐	M7	Sco	OC	158,159
☐	M8	Sgr	EN	162,163
☐	M20	Sgr	E/RN	162,163
☐	M21	Sgr	OC	162,163
☐	M23	Sgr	OC	164,165
☐	M24	Sgr	star cloud	164,165
☐	M18	Sgr	OC	156,157
☐	M25	Sgr	OC	164,165
☐	M17	Sgr	EN	156,157
☐	M16	Ser	EN/OC	156,157
☐	M22	Sgr	glob	166,167
☐	M28	Sgr	glob	166,167
☐	M11	Sct	OC	154,155
☐	M26	Sct	OC	154,155
☐	M57	Lyr	PN	142,143
☐	M56	Lyr	glob	142,143
☐	M39	Cyg	OC	146,147
☐	M29	Cyg	OC	146,147
☐	M27	Vul	PN	144,145
☐	M71	Sge	glob	144,145
☐	M69	Sgr	glob	168,169
☐	M70	Sgr	glob	168,169
☐	M54	Sgr	glob	168,169
☐	M55	Sgr	glob	170,171
☐	M75	Sgr	glob	172,173
☐	M15	Peg	glob	174,175
☐	M2	Aqr	glob	176,177
☐	M72	Aqr	glob	176,177
☐	M73	Aqr	aster	176,177
☐	M30	Cap	glob	180,181

NOTES:

- **Y-R p#:** Page range in *The Year-Round Messier Marathon Field Guide*
- **Object abbreviations:** SNR super nova remnant; RN reflection nebula; EN emission nebula; aster asterism; OC open cluster; glob globular cluster; gxy galaxy
- **Observation sequence** is based on the Harrington order available from website [Messier Marathon Planner](#) by Larry McNish