

Spring Messier Objects *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 0001	08h 40m 24s	19° 39' 60"	Cnc	OCL	4	95	M44, Beehive Cluster	Rating:SU
√ 0002	08h 51m 18s	11° 48' 00"	Cnc	OCL	7.5	30	M67, King Cobra	Rating:EX
√ 0003	09h 55m 33s	69° 03' 56"	UMa	GXY	7.8	24.9x11.5	M81, Bode's Galaxy	Rating:VG
√ 0004	09h 55m 53s	69° 40' 50"	UMa	GXY	9.2	10.5x5.1	M82, Cigar Galaxy	Rating:VG
√ 0005	10h 43m 58s	11° 42' 13"	Leo	GXY	10.6	7.3x4.4	M95, NGC3351, UGC5850	Rating:GD
√ 0006	10h 46m 46s	11° 49' 12"	Leo	GXY	10.1	7.8x5.2	M96, NGC3368, UGC5882	Rating:GD
√ 0007	10h 47m 50s	12° 34' 55"	Leo	GXY	10.5	5.3x4.8	M105, NGC3379, UGC5902	Rating:GD
√ 0008	11h 11m 31s	55° 40' 26"	UMa	GXY	10.6	8.6x2.4	M108, NGC3556, UGC6225	Rating:GD
√ 0009	11h 14m 48s	55° 01' 08"	UMa	PNE	12	3.2	M97, Owl Nebula	Rating:FR
√ 0010	11h 18m 56s	13° 05' 31"	Leo	GXY	10.1	9x2.3	M65, Leo Triplet	Rating:GD
√ 0011	11h 20m 15s	12° 59' 26"	Leo	GXY	9.7	9.1x4.1	M66, Leo Triplet	Rating:VG
√ 0012	11h 57m 36s	53° 22' 29"	UMa	GXY	10.6	7.5x4.4	M109, NGC3992, UGC6937	Rating:GD
√ 0013	12h 13m 48s	14° 54' 01"	Com	GXY	10.9	9.4x2.3	M98, NGC4192, UGC7231	Rating:GD
√ 0014	12h 18m 50s	14° 25' 01"	Com	GXY	10.4	5.3x4.6	M99, Virgo Cluster	Rating:GD
√ 0015	12h 18m 58s	47° 18' 16"	CVn	GXY	9.1	17.4x6.6	M106, NGC4258, UGC7353	Rating:VG
√ 0016	12h 21m 55s	04° 28' 23"	Vir	GXY	10.1	6.5x5.9	M61, Swelling Spiral	Rating:GD
√ 0017	12h 22m 12s	58° 04' 60"	UMa	DST + AST	8.7	1	M40, Winnecke 4	Rating:VG
√ 0018	12h 22m 55s	15° 49' 21"	Com	GXY	10.1	7.5x6.1	M100	Mirror of M99 Rating:GD

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√ 0019	12h 25m 04s	12° 53' 12"	Vir	GXY	10.2	6.7x6	M84, NGC4374, UGC7494	Rating:GD
√ 0020	12h 25m 24s	18° 11' 27"	Com	GXY	10	7.4x5.9	M85, NGC4382, UGC7508	Rating:GD
√ 0021	12h 26m 12s	12° 56' 46"	Vir	GXY	9.9	9.8x6.3	M86, NGC4406, UGC7532	Rating:GD
√ 0022	12h 29m 47s	08° 00' 01"	Vir	GXY	9.3	9.8x8.2	M49, NGC4472, UGC7629	Rating:VG
√ 0023	12h 30m 49s	12° 23' 27"	Vir	GXY	9.6	8.7x6.6	M87, Smoking Gun	Rating:GD
√ 0024	12h 31m 59s	14° 25' 12"	Com	GXY	10.2	6.8x3.7	M88, NGC4501, UGC7675	Rating:GD
√ 0025	12h 35m 27s	14° 29' 47"	Com	GXY	10.9	5.2x4.2	M91	(Missing) Rating:GD
√ 0026	12h 35m 40s	12° 33' 23"	Vir	GXY	10.9	5.3x4.8	M89, NGC4552, UGC7760	Rating:GD
√ 0027	12h 36m 50s	13° 09' 48"	Vir	GXY	10.2	9.9x4.4	M90, NGC4569, UGC7786	Rating:GD
√ 0028	12h 37m 44s	11° 49' 06"	Vir	GXY	10.4	6x4.8	M58, NGC4579, UGC7796	Rating:GD
√ 0029	12h 39m 28s	-26° 44' 32"	Hya	GCL	9	12	M68, NGC4590	Rating:VG
√ 0030	12h 39m 59s	-11° 37' 23"	Vir	GXY	9.2	8.6x4.2	M104, Sombrero Galaxy	Rating:VG
√ 0031	12h 42m 02s	11° 38' 48"	Vir	GXY	10.7	5.3x4	M59, NGC4621, UGC7858	Rating:GD
√ 0032	12h 43m 40s	11° 33' 08"	Vir	GXY	9.8	7.6x6.2	M60, NGC4649, UGC7898	Rating:GD
√ 0033	12h 50m 53s	41° 07' 12"	CVn	GXY	8.9	12.3x10.8	M94, Croc's Eye Galaxy	Rating:VG
√ 0034	12h 56m 44s	21° 40' 58"	Com	GXY	9.3	10.3x5	M64, Black Eye Galaxy	Rating:VG
√ 0035	13h 12m 55s	18° 10' 07"	Com	GCL	8.5	12.6	M53, NGC5024	Rating:VG

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√ 0036	13h 15m 49s	42° 01' 46"	CVn	GXY	9.3	12.6x7.5	M63, Sunflower Galaxy	Rating:VG
√ 0037	13h 29m 52s	47° 11' 45"	CVn	GXY	8.9	10.8x6.6	M51, Whirlpool Galaxy	Rating:VG
√ 0038	13h 37m 00s	-29° 51' 51"	Hya	GXY	8	13.1x12.2	M83, Southern Pinwheel	Rating:VG
√ 0039	13h 42m 11s	28° 22' 35"	CVn	GCL	7	16.2	M3, NGC5272	Rating:EX
√ 0040	14h 03m 13s	54° 20' 56"	UMa	GXY	8.2	28.5x28.3	M101, Pinwheel Galaxy	Rating:VG
√ 0041	15h 06m 30s	55° 45' 47"	Dra	GXY	10.8	6.5x3.1	M102, Spindle Galaxy	Rating:FR
√ 0042	15h 18m 33s	02° 04' 57"	Ser	GCL	7	17.4	M5, NGC5904	Rating:EX