

NCRAL AUTUMN - Seasonal Messier Marathon

OBSERVER:

NCRAL Affiliation:

La Crosse Area Astronomical Society

Assisted? YES / NO

Observation

Date(s):

Observation

Location:

	Moon	Seeing	Transparency	Eyeiece (1)	Deg Field (1)
	V Magnitude	Aperture	F/ratio	Power(1)	FOV(1)

<u>Time</u>	<u>Order</u>	<u>Object</u>	<u>Type</u>	<u>Name</u>	<u>Constellation</u>	<u>Mag</u>	<u>Notes</u>
	1	M69	GC	NGC 6637	Sagittarius	7.6	
	2	M70	GC	NGC 6681	Sagittarius	8	
	3	M55	GC	NGC 6809	Sagittarius	6.4	
	4	M75	GC	NGC 6864	Sagittarius	8.5	
	5	M26	OC	NGC 6694	Scutum	8	
	6	M11	OC	Wild Duck Clstr	Scutum	5.8	
	7	M30	GC	NGC 7099	Capricornus	7.3	
	8	M72	GC	NGC 6981	Aquarius	9.3	
	9	M73	Asterism	NGC 6994	Aquarius	8.9	
	10	M2	GC	NGC 7089	Aquarius	6.4	
	11	M15	GC	NGC 7078	Sagittarius	6	
	12	M71	GC	NGC 6838	Sagitta	8.3	
	13	M27	Nebula	Dumbbell	Vulpecula	7.3	
	14	M56	GC	NGC 6779	Lyra	8.3	
	15	M57	Nebula	Ring	Lyra	8.8	
	16	M29	OC	NGC 6913	Cygnus	6.6	
	17	M39	OC	NGC 7092	Cygnus	4.6	
	18	M77	SP Glxy	NGC 1068	Cetus	8.9	
	19	M74	SP Glxy	Phantom Glxy	Pisces	9.4	
	20	M33	Elp Glxy	Triangulum	Andromeda	6.3	
	21	M31	SP Glxy	Andromeda	Andromeda	4.4	
	22	M32	Elp Glxy	NGC 221	Andromeda	9	
	23	M110	Elp Glxy	NGC 205	Andromeda	8.8	
	24	M52	OC	NGC 7654	Cassiopeia	6.9	
	25	M103	OC	NGC 581	Cassiopeia	7	
	26	M76	PN	Little Dumbbell	Perseus	10.1	
	27	M34	OC	NGC 2168	Perseus	5.2	