

Messier Marathon List · 110 objects

Tracy Tuttle
Outhouse Observatory

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ScopeDriver

Object Name	Current R.A.	Current Dec.	Transit	Rise	Set
M74 (NGC628)	01h 37m 08s	+ 15° 49' 28"	04:52 p.m.	09:54 a.m.	11:52 p.m.
M77 (NGC1068)	02h 43m 07s	+ 00° 01' 03"	05:58 p.m.	11:52 a.m.	11:53 p.m.
M33 (NGC598)	01h 34m 22s	+ 30° 41' 29"	04:49 p.m.	08:57 a.m.	12:46 a.m.
Andromeda Galaxy (M31)	00h 43m 09s	+ 41° 18' 40"	03:58 p.m.	06:56 a.m.	01:26 a.m.
M32 (NGC221)	00h 43m 09s	+ 40° 54' 40"	03:58 p.m.	07:07 a.m.	12:53 a.m.
M110 (NGC205)	00h 40m 51s	+ 41° 43' 40"	03:56 p.m.	06:52 a.m.	12:59 a.m.
M52 (NGC7654)	23h 24m 34s	+ 61° 37' 41"	02:39 p.m.	Circumpolar	Circumpolar
M103 (NGC581)	01h 33m 45s	+ 60° 44' 29"	04:49 p.m.	Circumpolar	Circumpolar
M76 (NGC650)	01h 42m 49s	+ 51° 36' 27"	04:58 p.m.	Circumpolar	Circumpolar
M34 (NGC1039)	02h 42m 31s	+ 42° 49' 04"	05:57 p.m.	08:48 a.m.	03:01 a.m.
Pleiades (M45)	03h 47m 17s	+ 24° 12' 50"	07:02 p.m.	11:40 a.m.	02:29 a.m.
M79 (NGC1904)	05h 24m 50s	- 24° 32' 35"	08:40 p.m.	04:27 p.m.	01:18 a.m.
Orion Nebula (M42)	05h 35m 50s	+ 05° 27' 17"	08:51 p.m.	03:15 p.m.	03:09 a.m.
M43 (NGC1982)	05h 36m 00s	- 05° 15' 43"	08:51 p.m.	03:09 p.m.	02:39 a.m.
M78 (NGC2068)	05h 47m 07s	+ 00° 03' 09"	09:02 p.m.	02:55 p.m.	03:58 a.m.
Crab Nebula (M1)	05h 34m 59s	+ 22° 01' 18"	08:50 p.m.	01:30 p.m.	04:01 a.m.
M35 (NGC2168)	06h 09m 24s	+ 24° 19' 54"	09:24 p.m.	02:02 p.m.	04:53 a.m.
M37 (NGC2099)	05h 52m 56s	+ 32° 33' 05"	09:08 p.m.	01:00 p.m.	05:10 a.m.
M36 (NGC1960)	05h 36m 38s	+ 34° 08' 17"	08:52 p.m.	12:25 p.m.	05:06 a.m.
M38 (NGC1912)	05h 29m 15s	+ 35° 50' 22"	08:44 p.m.	12:25 p.m.	05:02 a.m.
M41 (NGC2287)	06h 47m 21s	- 20° 44' 33"	10:02 p.m.	05:19 p.m.	02:58 a.m.
M50 (NGC2323)	07h 03m 35s	- 08° 20' 44"	10:18 p.m.	04:38 p.m.	03:49 a.m.
M47 (NGC2422)	07h 36m 58s	- 14° 31' 07"	10:52 p.m.	05:27 p.m.	04:10 a.m.
M46 (NGC2437)	07h 42m 10s	- 14° 50' 10"	10:57 p.m.	05:36 p.m.	04:15 a.m.
M93 (NGC2447)	07h 44m 57s	- 23° 53' 12"	11:00 p.m.	06:18 p.m.	03:40 a.m.
M48 (NGC2548)	08h 14m 12s	- 05° 49' 30"	11:29 p.m.	05:56 p.m.	05:16 a.m.
Praesepe (Manger) (M44) (Beehive)	08h 40m 34s	+ 19° 57' 15"	11:55 p.m.	04:55 p.m.	07:02 a.m.
M67 (NGC2682)	08h 50m 51s	+ 11° 47' 10"	12:06 a.m.	05:29 p.m.	06:32 a.m.
M81 (NGC3031)	09h 56m 16s	+ 69° 01' 41"	01:11 a.m.	Circumpolar	Circumpolar
M82 (NGC3034)	09h 56m 28s	+ 69° 38' 41"	01:11 a.m.	Circumpolar	Circumpolar
M108 (NGC3556)	11h 11m 58s	+ 55° 37' 21"	02:27 a.m.	Circumpolar	Circumpolar
M97 (NGC3587)	11h 15m 16s	+ 54° 58' 21"	02:30 a.m.	Circumpolar	Circumpolar
M109 (NGC3992)	11h 58m 01s	+ 53° 20' 17"	03:13 a.m.	Circumpolar	Circumpolar
M106 (NGC4258)	12h 19m 24s	+ 47° 15' 18"	03:34 a.m.	05:36 p.m.	01:36 p.m.
M40	12h 22m 29s	+ 58° 02' 18"	03:37 a.m.	Circumpolar	Circumpolar
M95 (NGC3351)	10h 44m 26s	+ 11° 39' 26"	01:59 a.m.	07:20 p.m.	08:19 a.m.
M96 (NGC3368)	10h 47m 14s	+ 11° 46' 26"	02:02 a.m.	07:22 p.m.	08:32 a.m.
M105 (NGC3379)	10h 48m 14s	+ 12° 32' 25"	02:03 a.m.	07:19 p.m.	08:49 a.m.
M65 (NGC3623)	11h 19m 19s	+ 13° 02' 20"	02:34 a.m.	07:49 p.m.	09:24 a.m.
M66 (NGC3627)	11h 20m 37s	+ 12° 56' 20"	02:36 a.m.	07:50 p.m.	09:24 a.m.
M101 (NGC5457)	14h 03m 29s	+ 54° 18' 40"	05:18 a.m.	Circumpolar	Circumpolar
Whirlpool Galaxy (M51)	13h 30m 14s	+ 47° 09' 30"	04:45 a.m.	06:47 p.m.	02:46 p.m.
M63 (NGC5055)	13h 16m 10s	+ 41° 59' 26"	04:31 a.m.	07:26 p.m.	02:10 p.m.
M94 (NGC4736)	12h 51m 17s	+ 41° 04' 21"	04:06 a.m.	07:09 p.m.	01:01 p.m.
M3 (NGC5272)	13h 42m 34s	+ 28° 20' 33"	04:57 a.m.	09:13 p.m.	12:38 p.m.
M53 (NGC5024)	13h 13m 18s	+ 18° 07' 26"	04:28 a.m.	09:26 p.m.	11:35 a.m.

Object Name	Current R.A.	Current Dec.	Transit	Rise	Set
M64 (NGC4826)	12h 57m 06s	+21° 38' 22"	04:12 a.m.	08:56 p.m.	11:24 a.m.
M60 (NGC4649)	12h 44m 07s	+11° 30' 20"	03:59 a.m.	09:20 p.m.	10:41 a.m.
M59 (NGC4621)	12h 42m 25s	+11° 36' 20"	03:57 a.m.	09:18 p.m.	10:40 a.m.
M58 (NGC4579)	12h 38m 07s	+11° 46' 20"	03:53 a.m.	09:13 p.m.	10:36 a.m.
M89 (NGC4552)	12h 36m 07s	+12° 30' 19"	03:51 a.m.	09:03 p.m.	10:37 a.m.
M90 (NGC4569)	12h 37m 13s	+13° 07' 20"	03:52 a.m.	09:06 p.m.	10:44 a.m.
M88 (NGC4501)	12h 32m 25s	+14° 22' 19"	03:47 a.m.	08:57 p.m.	10:32 a.m.
M91 (NGC4548)	12h 35m 49s	+14° 27' 19"	03:51 a.m.	09:01 p.m.	10:36 a.m.
M87 (NGC4486)	12h 31m 13s	+12° 21' 19"	03:46 a.m.	09:20 p.m.	10:32 a.m.
M86 (NGC4406)	12h 26m 37s	+12° 54' 18"	03:42 a.m.	08:56 p.m.	10:30 a.m.
M84 (NGC4374)	12h 25m 31s	+12° 50' 18"	03:40 a.m.	08:55 p.m.	10:29 a.m.
M100 (NGC4321)	12h 23m 19s	+15° 46' 18"	03:38 a.m.	08:42 p.m.	10:30 a.m.
M85 (NGC4382)	12h 25m 49s	+18° 08' 18"	03:41 a.m.	08:39 p.m.	10:47 a.m.
M98 (NGC4192)	12h 14m 13s	+14° 51' 18"	03:29 a.m.	08:38 p.m.	10:17 a.m.
M99 (NGC4254)	12h 19m 13s	+14° 22' 18"	03:34 a.m.	08:44 p.m.	10:19 a.m.
M49 (NGC4472)	12h 30m 13s	+07° 57' 19"	03:45 a.m.	09:16 p.m.	10:11 a.m.
M61 (NGC4303)	12h 22m 19s	+04° 25' 18"	03:37 a.m.	09:23 p.m.	09:57 a.m.
M104 (NGC4594)	12h 40m 25s	-11° 39' 40"	03:55 a.m.	10:31 p.m.	09:24 a.m.
M68 (NGC4590)	12h 39m 56s	-26° 47' 40"	03:55 a.m.	11:25 p.m.	08:28 a.m.
M83 (NGC5236)	13h 37m 28s	-29° 54' 28"	04:52 a.m.	12:35 a.m.	08:42 a.m.
M102? (NGC5866)	15h 06m 43s	+55° 44' 08"	06:22 a.m.	Circumpolar	Circumpolar
M5 (NGC5904)	15h 19m 01s	+02° 03' 15"	06:34 a.m.	12:26 a.m.	01:06 p.m.
Hercules Globular Cluster (M13)	16h 41m 59s	+36° 27' 06"	07:57 a.m.	11:30 p.m.	04:42 p.m.
M92 (NGC6341)	17h 17m 21s	+43° 07' 30"	08:32 a.m.	11:15 p.m.	05:53 p.m.
M12 (NGC6218)	16h 47m 37s	-01° 57' 51"	08:03 a.m.	02:04 a.m.	01:41 p.m.
M10 (NGC6254)	16h 57m 32s	-04° 06' 44"	08:12 a.m.	02:24 a.m.	02:06 p.m.
M14 (NGC6402)	17h 38m 02s	-03° 15' 16"	08:53 a.m.	03:09 a.m.	02:50 p.m.
M107 (NGC6171)	16h 32m 57s	-13° 04' 00"	07:48 a.m.	02:28 a.m.	01:14 p.m.
M80 (NGC6093)	16h 17m 29s	-23° 00' 10"	07:32 a.m.	02:45 a.m.	12:15 p.m.
M4 (NGC6121)	16h 24m 06s	-26° 33' 06"	07:39 a.m.	03:09 a.m.	12:14 p.m.
M19 (NGC6273)	17h 03m 06s	-26° 16' 40"	08:18 a.m.	03:47 a.m.	12:54 p.m.
M62 (NGC6266)	17h 01m 43s	-30° 07' 41"	08:17 a.m.	03:59 a.m.	02:02 p.m.
M6 (NGC6405)	17h 40m 38s	-32° 13' 14"	08:56 a.m.	04:52 a.m.	01:06 p.m.
M7 (NGC6475)	17h 54m 26s	-34° 49' 04"	09:09 a.m.	05:15 a.m.	12:55 p.m.
M8 (NGC6523)	18h 04m 18s	-24° 22' 57"	09:19 a.m.	04:36 a.m.	02:30 p.m.
M20 (NGC6514)	18h 02m 48s	-23° 01' 58"	09:18 a.m.	04:30 a.m.	02:00 p.m.
M21 (NGC6531)	18h 05m 05s	-22° 29' 57"	09:20 a.m.	04:30 a.m.	02:04 p.m.
M23 (NGC6494)	17h 57m 17s	-19° 01' 02"	09:12 a.m.	04:14 a.m.	02:16 p.m.
M9 (NGC6333)	17h 19m 41s	-18° 31' 29"	08:35 a.m.	03:39 a.m.	01:41 p.m.
M24	18h 16m 59s	-18° 49' 48"	09:32 a.m.	04:34 a.m.	02:37 p.m.
M25 (IC4725)	18h 32m 05s	-19° 14' 37"	09:47 a.m.	04:49 a.m.	02:50 p.m.
M18 (NGC6613)	18h 20m 22s	-17° 07' 46"	09:35 a.m.	04:26 a.m.	02:34 p.m.
M17 (NGC6618)	18h 21m 16s	-16° 10' 45"	09:36 a.m.	04:24 a.m.	02:43 p.m.
M16 (NGC6611)	18h 19m 16s	-13° 46' 47"	09:34 a.m.	04:18 a.m.	03:17 p.m.
Wild Duck Cluster (M11)	18h 51m 30s	+06° 16' 36"	10:06 a.m.	03:42 a.m.	04:21 p.m.
M26 (NGC6694)	18h 45m 39s	-09° 23' 28"	10:01 a.m.	04:26 a.m.	03:28 p.m.
M22 (NGC6656)	18h 36m 54s	-23° 53' 34"	09:52 a.m.	05:08 a.m.	02:26 p.m.
M28 (NGC6626)	18h 25m 00s	-24° 51' 42"	09:40 a.m.	06:16 p.m.	02:24 p.m.
M69 (NGC6637)	18h 31m 56s	-32° 20' 38"	09:47 a.m.	05:44 a.m.	01:58 p.m.
M70 (NGC6681)	18h 43m 44s	-32° 17' 29"	09:59 a.m.	05:55 a.m.	02:09 p.m.

Object Name	Current R.A.	Current Dec.	Transit	Rise	Set
Ring Nebula (M57)	18h 53m 54s	+33° 02' 38"	10:09 a.m.	02:01 a.m.	06:15 p.m.
M56 (NGC6779)	19h 16m 55s	+30° 11' 53"	10:32 a.m.	02:41 a.m.	06:22 p.m.
M29 (NGC6913)	20h 24m 12s	+38° 33' 36"	11:39 a.m.	03:02 a.m.	08:18 p.m.
M39 (NGC7092)	21h 32m 30s	+48° 28' 10"	12:47 p.m.	02:31 a.m.	11:05 p.m.
M71 (NGC6838)	19h 54m 10s	+18° 48' 18"	11:09 a.m.	04:06 a.m.	06:14 p.m.
Dumbbell Nebula (M27)	19h 59m 57s	+22° 44' 21"	11:15 a.m.	03:51 a.m.	06:35 p.m.
M54 (NGC6715)	18h 55m 37s	-30° 28' 21"	10:11 a.m.	05:46 a.m.	02:33 p.m.
M55 (NGC6809)	19h 40m 31s	-30° 56' 51"	10:55 a.m.	06:48 a.m.	03:11 p.m.
M15 (NGC7078)	21h 30m 24s	+12° 12' 09"	12:45 p.m.	06:07 a.m.	07:28 p.m.
M75 (NGC6864)	20h 06m 35s	-21° 53' 35"	11:21 a.m.	06:25 a.m.	04:06 p.m.
M72 (NGC6981)	20h 53m 57s	-12° 30' 08"	12:09 p.m.	06:48 a.m.	05:36 p.m.
M73 (NGC6994)	20h 59m 27s	-12° 36' 05"	12:14 p.m.	06:54 a.m.	05:41 p.m.
M2 (NGC7089)	21h 33m 55s	-00° 46' 49"	12:49 p.m.	06:46 a.m.	06:49 p.m.
M30 (NGC7099)	21h 40m 52s	-23° 08' 47"	12:56 p.m.	08:08 a.m.	05:37 p.m.