

# December 2018

Ann Arbor, Michigan, USA

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 Moonrise: 1:22am Sunrise: 7:44am Moonset: 2:21pm Sunset: 5:04pm
2 Moonrise: 2:31am Sunrise: 7:45am Moonset: 2:50pm Sunset: 5:04pm	3 Moonrise: 3:38am Sunrise: 7:46am Moonset: 3:19pm Sunset: 5:03pm	4 Moonrise: 4:45am Sunrise: 7:47am Moonset: 3:50pm Sunset: 5:03pm	5 Moonrise: 5:51am Sunrise: 7:48am Moonset: 4:23pm Sunset: 5:03pm	6 Moonrise: 6:55am Sunrise: 7:49am Moonset: 4:59pm Sunset: 5:03pm	7 New Moon: 2:22am Sunrise: 7:50am Moonrise: 7:56am Sunset: 5:03pm Moonset: 5:40pm	8 Sunrise: 7:51am Moonrise: 8:54am Sunset: 5:02pm Moonset: 6:25pm
9 Sunrise: 7:52am Moonrise: 9:46am Sunset: 5:02pm Moonset: 7:15pm	10 Sunrise: 7:52am Moonrise: 10:32am Sunset: 5:02pm Moonset: 8:09pm	11 Sunrise: 7:53am Moonrise: 11:12am Sunset: 5:03pm Moonset: 9:05pm	12 Sunrise: 7:54am Moonrise: 11:47am Sunset: 5:03pm Moonset: 10:03pm	13 Sunrise: 7:55am Moonrise: 12:18pm Sunset: 5:03pm Moonset: 11:02pm	14 Sunrise: 7:56am Moonrise: 12:47pm Sunset: 5:03pm Moonset: none	15 Moonset: 12:01am First Qtr: 6:50am Sunrise: 7:56am Moonrise: 1:13pm Sunset: 5:03pm
16 Moonset: 1:01am Sunrise: 7:57am Moonrise: 1:40pm Sunset: 5:03pm	17 Moonset: 2:02am Sunrise: 7:58am Moonrise: 2:06pm Sunset: 5:04pm	18 Moonset: 3:06am Sunrise: 7:58am Moonrise: 2:35pm Sunset: 5:04pm	19 Moonset: 4:12am Sunrise: 7:59am Moonrise: 3:07pm Sunset: 5:04pm	20 Moonset: 5:21am Sunrise: 8:00am Moonrise: 3:45pm Sunset: 5:05pm	21 Moonset: 6:32am Sunrise: 8:00am Moonrise: 4:29pm Sunset: 5:05pm	22 Moonset: 7:41am Sunrise: 8:01am Full Moon: 12:50pm Sunset: 5:06pm Moonrise: 5:23pm
23 Sunrise: 8:01am Moonset: 8:46am Sunset: 5:06pm Moonrise: 6:25pm	24 Sunrise: 8:02am Moonset: 9:44am Sunset: 5:07pm Moonrise: 7:34pm	25 Sunrise: 8:02am Moonset: 10:34am Sunset: 5:07pm Moonrise: 8:47pm	26 Sunrise: 8:02am Moonset: 11:16am Sunset: 5:08pm Moonrise: 10:01pm	27 Sunrise: 8:03am Moonset: 11:52am Sunset: 5:09pm Moonrise: 11:13pm	28 Sunrise: 8:03am Moonset: 12:25pm Sunset: 5:09pm Moonrise: none	29 Moonrise: 12:23am Last Qtr: 4:36am Sunrise: 8:03am Moonset: 12:55pm Sunset: 5:10pm
30 Moonrise: 1:31am Sunrise: 8:04am Moonset: 1:24pm Sunset: 5:11pm	31 Moonrise: 2:37am Sunrise: 8:04am Moonset: 1:53pm Sunset: 5:12pm					