

Sun and Moon Data for One Day

U.S. Naval Observatory Astronomical Applications Department

Marathon, Monroe County, FL (Longitude W 81° 5', Latitude N 24° 43')

Sunday, September 8, 2019

Eastern Daylight Time

Sun

Begin civil twilight	6:45 a.m.
Sunrise	7:08 a.m.
Sun transit	1:22 p.m.
Sunset	7:36 p.m.
End civil twilight	7:59 p.m.

Moon

Moonset	2:16 a.m.
Moonrise	4:13 p.m.
Moon transit	9:40 p.m.
Moonset	3:08 a.m. on following day

Closest Primary Moon Phase: First Quarter on September 5, 2019 at 11:10 p.m. (local daylight time)

Phase of the Moon on September 8, 2019: Waxing Gibbous with 75% of the Moon's visible disk illuminated.



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