

The Moon • August 2015

Phases



LAST QUARTER

August 7, 2:03 UT



NEW MOON

August 14, 14:53 UT



FIRST QUARTER

August 22, 19:31 UT



FULL MOON

August 29, 18:35 UT



For key dates, yellow dots indicate which part of the Moon's limb is tipped the most toward Earth by libration under favorable illumination.

Distances

Perigee

225,023 miles

August 2, 10^h UT

diam. 33' 13"

Apogee

252,182 miles

August 18, 3^h UT

diam. 29' 17"

Perigee

222,631 miles

August 30, 15^h UT

diam. 32' 59"

Librations

Pingré (crater)

August 2

Pascal (crater)

August 10

Mare Humboldtianum

August 17

Eichstadt (crater)

August 30