

The Moon • July 2016

Phases



NEW MOON

July 4, 11:01 UT



FIRST QUARTER

July 12, 0:52 UT



FULL MOON

July 19, 22:57 UT



LAST QUARTER

July 26, 23:00 UT



NASA / LRO

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

Apogee

404,269 km

July 13, 5^h UT

diam. 29' 34"

Perigee

369,662 km

July 27, 12^h UT

diam. 32' 20"

Favorable Librations

Mare Humboldtianum July 7

Bailly (crater) July 18

Lacus Veris July 21