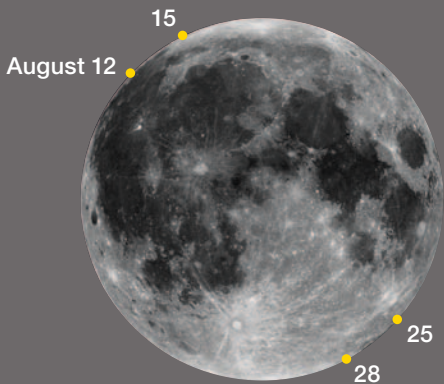


The Moon • August 2017



Yellow dots indicate which part of the Moon's limb is tipped the most toward Earth by libration.

NASA / LRO

MOON PHASES

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		



FULL MOON

August 7
18:11 UT



LAST QUARTER

August 15
01:15 UT



NEW MOON

August 21
18:30 UT



FIRST QUARTER

August 29
08:13 UT

DISTANCES

Apogee
405,024 km

Perigee
366,123 km

Apogee
404,306 km

August 2, 18^h UT
Diameter 29' 30"

August 18, 13^h UT
Diameter 32' 38"

August 30, 11^h UT
Diameter 29' 34"

FAVORABLE LIBRATIONS

Lavoisier Crater	August 12
Pythagoras Crater	August 15
Abel Crater	August 25
Boussingault Crater	August 28