

Summary:

On May 27, 2025, around 19:11 local time, the moon is generally not expected to be visible in most cities across Pakistan, even with the aid of a telescope. This is primarily due to a confluence of factors, including the 'E' visibility criterion indicating that the moon is not visible with a telescope, the moon's low altitude of 6.0° positioning it close to the horizon, and a very low illumination of 0.5% rendering it a faint crescent that is difficult to distinguish against the twilight sky. This assessment holds true for Dir, Gilgit, Islamabad, Jiwani, Karachi, Lahore, Mansehra, Multan, Muzaffarabad, Peshawar, Quetta and Swabi.

Structured Report of Findings:

- **Date:** May 27, 2025
- **Location:** Pakistan (various cities)
- **Typical Observation Time:** Approximately 19:11
- **Overall Moon Visibility:** Not likely to be visible, even with a telescope, across most locations.
- **Visibility Criterion:** E (Not visible with a telescope)
- **Lunar Altitude:** 6.0° (Low on the horizon)
- **Lunar Illumination:** 0.5% (Very faint crescent)

Key Factors Affecting Moon Visibility:

- **Visibility Criterion 'E':** Indicates moon is not visible with a telescope
- **Low Lunar Altitude:** Close proximity to the horizon means greater atmospheric obstruction and difficulty spotting it.
- **Low Illumination:** The faintness of the crescent makes it hard to distinguish against the twilight sky.

Conclusion:

Moon visibility is low.