

Summary

On May 28, 2025, around 19:11 local time in Pakistan, the moon is predicted to be easily visible across most cities, including Dir, Gilgit, Islamabad, Jiwani, Karachi, Lahore, Mansehra, Multan, Muzaffarabad, Peshawar, Quetta, and Swabi. This assessment is based on a visibility criterion of 'A,' indicating easy visibility, combined with a relatively high moon altitude averaging around 19.0 degrees and an illumination of 3.3%, which is considered sufficient for good viewing conditions shortly after sunset.

Report of Findings

- **Overall Visibility:** The moon is expected to be easily visible across Pakistan.
- **Date and Time:** May 28, 2025, around 19:11 local time.
- **Visibility Criterion:** 'A' (indicates easy visibility).
- **Moon Altitude:** Approximately 19.0 degrees (considered high).
- **Illumination:** 3.3% (deemed sufficient for good viewing).

Key Factors Affecting Moon Visibility

- **Visibility Criterion:** The 'A' rating is the primary indicator of easy visibility.
- **Moon Altitude:** An altitude of 19.0 degrees places the moon high in the sky, minimizing obstruction from the horizon.
- **Illumination:** While 3.3% is not extremely high, it is sufficient brightness, especially shortly after sunset, to make the moon visible.

Conclusion

Based on the provided data, the moon visibility in Pakistan on May 28, 2025, is predicted to be high.