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Government of Pakistan

Ministry of Defence

Pakistan Meteorological Department

Climate Data Processing Centre

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Director,
Research and Reference Wing,
Ministry of Religious Affairs,
Government of Pakistan,
ISLAMABAD.

Subject **CO-ORDINATES & CHANCE FOR SIGHTING OF THE NEW MOON OF SHABAN 1447 AH ON 19-01-2026.**

The new moon of **Shaban 1447 AH** will born on crossing conjunction point at **00-52 PST** on **19-01-2026**. Astronomical parameters of new moon and average cloud amounts at Pilot Balloon Observatories of Pakistan Meteorological Department are attached herewith.

According to astronomical parameters, there is **No Chance** of sighting the new moon of **Shaban 1447 AH** on the evening of **19-01-2026** (i.e on 29th Rajab 1447 AH).

According to climate record, the weather is expected to be partly cloudy/fair in most parts of the country.

NOTE:- The stations which are not given in the moon coordinate list may also observe the new moon up to the time of moonset as mentioned according to their region.

S.No.	Region	Last time of Moon sighting	S.No.	Region	Last time of Moon sighting
01	Azad Jammu Kashmir	17-57	04	Khyber Pakhtunkhwa	18-15
02	Balochistan	19-02	05	Punjab	18-18
03	Gilgit Baltistan	17-52	06	Sindh	18-40

Encl. :-(02)

(SABIR ALI)

Director,
CDPC Karachi

Copy to:-

1. Director-General, Met. Services, Islamabad.
2. Chief Meteorologist, Karachi/Islamabad/Lahore.
3. Director, R.M.C Karachi/Lahore/Peshawar/Gilgit/Quetta.
4. Director, Operation (Met.), Rear Air HQ, Peshawar
5. Deputy Director, NMCC, Karachi.
6. Hydrographer, Hydrographic Department, Naval HQ, Liaquat Baracks, Karachi.

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CO-ORDINATES OF NEW MOON OF SHABAN 1447 A.H. FALLING ON 19-01-2026.

S.NO. & STATION	TIME OF SUNSET	TIME OF E.C.T.L	TIME OF MOONSET	AGE OF NEW MOON AT ECTL	POSITION OF THE NEW MOON AT THE TIME OF				DURATION OF NEW MOON AFTER		Illumination	CLOUD CLIMAT OLOGY AT 5.00 P.M
					SUNSET		E.C.T.L		SUNSET	E.C.T.L		TOTAL CLOUDS
					ALT. Dg-Mt	AZIM. Dg-Mt	ALT. Dg-Mt	AZIM. Dg-Mt				
	Hrs-Mts	Hrs-Mts	Hrs-Mts	Hrs-Mts	Dg-Mt	Dg-Mt	Dg-Mt	Dg-Mt	Mts.	Mts.	%	Oktas
Federal Capital Territory												
1.ISLAMABAD	17-30	17-55	17-59	17-03	03-52	240-53	-00-10	244-24	29	04	0.54	3.8
Azad Jammu Kashmir												
MUZAFFARABAD	17-27	17-53	17-57	17-01	03-45	240-38	-00-23	244-20	30	04	0.54	4.1
Balochistan												
3. BARKHAN	17-52	18-16	18-24	17-24	04-14	242-18	00-06	245-22	32	08	0.57	2.2
4. DALBANDIN	18-15	18-39	18-47	17-47	04-32	242-34	00-19	245-33	32	08	0.59	2.8
5. JIWANI	18-29	18-53	19-02	18-01	05-38	243-20	01-08	246-01	33	09	0.60	2.2
6. KALAT	18-08	18-32	18-40	17-40	04-05	242-47	-00-05	245-46	32	08	0.58	2.8
7. KHUZDAR	18-09	18-32	18-41	17-40	04-24	243-02	00-18	245-48	32	09	0.58	2.3
8. NOKKUNDI	18-21	18-45	18-54	17-53	04-43	242-29	00-29	245-28	33	09	0.59	2.3
9. PASNI	18-21	18-45	18-54	17-53	05-44	243-11	01-15	245-53	33	09	0.59	2.0
10. PUNJGUR	18-20	18-43	18-53	17-51	04-42	243-12	00-32	245-54	33	08	0.59	2.4
11. QUETTA	18-04	18-28	18-36	17-36	04-02	242-20	-00-04	245-25	32	08	0.58	3.6
12. ZHOB	17-51	18-15	18-22	17-23	03-55	241-55	-00-06	254-06	31	07	0.56	2.5
Gilgit Baltistan												
13. GILGIT	17-23	17-48	17-52	16-56	03-06	240-27	-00-45	244-07	29	04	0.54	5.0
14. SKARDU	17-20	17-45	17-49	16-53	02-57	240-52	-00-55	244-28	29	04	0.53	5.3
Khyber Pakhtunkhwa												
15. CHITRAL	17-33	17-58	18-02	17-06	03-12	240-26	-00-39	244-06	29	04	0.55	4.1
16. D.I.KHAN	17-41	18-06	18-11	17-14	04-24	241-19	00-11	244-41	30	05	0.55	2.4
17. DROSH	17-33	17-59	18-03	17-07	03-22	240-25	-00-40	244-12	30	04	0.55	4.2
18. PARACHINAR	17-44	18-09	18-15	17-17	03-31	241-07	-00-28	244-38	31	06	0.56	3.5
19. PESHAWAR	17-34	18-00	18-04	17-08	04-05	240-33	-00-07	244-14	30	04	0.55	3.7

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S.NO. & STATION	TIME OF SUNSET	TIME OF E.C.T.L	TIME OF MOONSET	AGE OF NEW MOON AT ECTL	POSITION OF THE NEW MOON AT THE TIME OF				DURATION OF NEW MOON AFTER		Illumination	CLOUD CLIMAT OLOGY AT 5.00 P.M
					SUNSET		E.C.T.L		SUNSET	E.C.T.L		TOTAL CLOUDS
					ALT.	AZIM.	ALT.	AZIM.				
	Hrs-Mts	Hrs-Mts	Hrs-Mts	Hrs-Mts	Dg-Mt	Dg-Mt	Dg-Mt	Dg-Mt	Mts.	Mts.	%	Oktas
Punjab												
20.BAHAWALNAGAR	17-35	18-00	18-05	17-08	04-34	241-57	00-16	245-09	30	05	0.55	2.6
21. JHELUM	17-27	17-53	17-57	17-01	04-16	240-52	-00-01	244-28	30	04	0.54	3.5
22. KHANPUR	17-47	18-12	18-18	17-20	04-58	242-16	00-32	245-22	31	06	0.56	2.0
23. LAHORE	17-28	17-53	17-58	17-01	04-18	241-28	00-05	244-48	30	05	0.54	3.0
24. MULTAN	17-41	18-06	18-12	17-14	04-46	241-44	00-26	244-58	31	06	0.55	2.6
25.OKARA	17-33	17-58	18-03	17-06	04-26	241-43	00-10	244-59	30	05	0.55	-
26. SIALKOT	17-25	17-51	17-55	16-59	04-14	241-05	-00-04	244-39	30	04	0.54	3.2
Pakistan Air Force												
27.KOHAT	17-36	18-02	18-07	17-10	04-04	244-47	-00-10	244-25	31	05	0.55	3.0
28.MINHAS	17-31	17-57	18-01	17-05	04-05	240-36	-00-07	244-17	30	04	0.55	3.7
29.MM ALAM	17-37	18-02	18-07	17-10	04-17	241-04	00-08	244-30	30	05	0.55	3.3
30.MURID	17-38	18-02	18-08	17-10	03-28	241-44	-00-27	244-59	30	06	0.55	-
31.RISALPUR.	17-32	17-58	18-02	17-06	04-06	240-29	-00-05	244-11	30	04	0.55	2.9
32. RAFIQUI	17-37	18-02	18-08	17-10	04-38	241-34	00-21	244-51	31	06	0.55	2.9
33. SARGODHA	17-32	17-59	18-03	17-07	04-35	241-02	00-04	244-42	31	04	0.55	3.2
Sindh												
34. CHHOR	17-55	18-20	18-27	17-28	05-35	243-06	00-56	245-55	32	07	0.57	1.5
35. HYDERABAD	18-01	18-26	18-33	17-34	05-35	243-10	00-56	245-59	32	07	0.57	1.5
36. JACOBABAD	17-56	18-21	18-28	17-29	05-10	242-18	00-42	245-22	32	07	0.57	1.8
37 KARACHI	18-07	18-32	18-40	17-40	05-39	243-19	00-58	246-05	33	08	0.58	1.7
38. NAWABSHAH	18-00	18-25	18-32	17-33	05-25	242-56	00-50	245-50	32	07	0.57	1.6

- E.C.T.L=End of civil twilight
- ALT=Altitude, AZIM=Azimuth
- Hrs=Hours ,Mts=Minutes, Dg=Degree