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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,
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ISLAMABAD.

Subject **CO-ORDINATES & CHANCE FOR SIGHTING OF THE NEW MOON OF
RAMZAN 1447 AH ON 18-02-2026.**

The new moon of **Ramzan 1447 AH** will born on crossing conjunction point at **17-01 PST** on **17-02-2026**. 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 **Fair Chance** of sighting the new moon of **Ramzan 1447 AH** on the evening of **18-02-2026** (i.e on 29th Shaban 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 (PST)	S.No.	Region	Last time of Moon sighting (PST)
01	Azad Jammu Kashmir	18-58	04	Khyber pakhtunkhwa	19-13
02	Balochistan	19-47	05	Punjab	19-08
03	Gilgit Baltistan	18-53	06	Sindh	19-24

(SABIR ALI)

Director,
CDPC Karachi

Encl. :-(02)

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 RAMZAN 1447 A.H. FALLING ON 18-02-2026.

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	17-58	18-22	18-57	25-21	10-05	254-31	05-29	258-00	59	35	1.24	4.4
Azad Jammu Kashmir												
MUZAFFARABAD	17-56	18-21	18-58	25-20	09-57	254-19	05-13	258-00	62	37	1.24	4.9
Balochistan												
3. BARKHAN	18-17	18-40	19-15	25-39	10-04	255-59	05-27	259-00	58	35	1.27	2.8
4. DALBANDIN	18-39	19-02	19-37	26-01	10-21	256-16	05-41	259-12	58	35	1.31	2.8
5. JIWANI	18-50	19-13	19-47	26-12	11-11	257-06	06-20	259-44	57	34	1.33	1.9
6. KALAT	18-32	18-55	19-30	25-54	09-53	256-28	05-13	259-24	58	35	1.30	3.0
7. KHUZDAR	18-32	18-54	19-29	25-53	10-07	256-43	05-36	259-26	57	35	1.30	2.5
8. NOKKUNDI	18-45	19-08	19-44	26-07	10-33	256-12	05-52	259-08	59	36	1.32	2.4
9. PASNI	18-42	19-05	19-39	26-04	11-21	256-55	06-30	259-33	57	34	1.32	1.7
10. PUNJGUR	18-42	19-05	19-40	26-04	10-26	256-52	05-40	259-38	58	35	1.32	2.3
11. QUETTA	18-29	18-52	19-28	25-51	09-57	255-60	05-21	259-03	59	36	1.29	4.1
12. ZHOB	18-17	18-40	19-16	25-39	09-55	255-34	05-23	258-43	59	36	1.27	3.0
Gilgit Baltistan												
13. GILGIT	17-53	18-17	18-53	25-16	09-26	254-06	04-59	257-46	60	36	1.23	5.5
14. SKARDU	17-50	18-13	18-49	25-12	09-06	254-35	04-48	258-02	59	36	1.23	5.7
Khyber Pakhtunkhwa												
15. CHITRAL	18-03	18-27	19-04	25-26	09-32	254-06	05-05	257-45	61	37	1.25	4.8
16. D.I.KHAN	18-07	18-31	19-06	25-30	10-35	254-54	05-52	258-14	59	35	1.26	2.9
17. DROSH	18-05	18-28	19-04	25-27	09-28	254-16	04-60	257-54	60	36	1.25	4.8
18. PARACHINAR	18-13	18-36	19-13	25-35	09-33	254-54	05-10	258-15	60	37	1.27	4.4
19. PESHAWAR	18-03	18-28	19-03	25-27	10-14	254-17	05-28	257-57	60	35	1.25	4.4

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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	18-00	18-24	18-57	25-23	10-30	255-35	05-42	258-46	57	33	1.25	2.9
21. JHELUM	17-55	18-19	18-54	25-18	10-20	254-34	05-42	258-00	59	35	1.24	3.9
22. KHANPUR	18-11	18-35	19-08	25-34	10-46	255-56	05-53	258-60	57	33	1.26	2.2
23. LAHORE	17-54	18-18	18-52	25-17	10-24	255-03	05-41	258-22	58	34	1.24	3.2
24. MULTAN	18-07	18-30	19-04	25-29	10-34	255-30	05-58	258-34	57	34	1.26	3.0
25.OKARA	17-58	18-22	18-56	25-21	10-32	255-15	05-47	258-30	58	34	1.24	-
26. SIALKOT	17-52	18-17	18-51	25-16	10-23	254-42	05-31	258-14	59	34	1.23	3.5
Pakistan Air Force												
27.KOHAT	18-05	18-29	19-04	25-28	10-05	254-34	05-29	258-03	59	35	1.25	3.6
28.MINHAS	18-00	18-25	18-59	25-23	10-11	254-21	05-37	257-52	59	35	1.25	4.0
29.MM ALAM	18-04	18-28	19-03	25-27	10-27	254-41	05-48	258-05	59	35	1.25	3.8
30.MURID	18-05	18-28	19-03	25-27	09-31	255-22	05-03	258-36	58	35	1.25	-
31.RISALPUR.	18-01	18-26	19-01	25-25	10-17	254-13	05-31	257-53	60	35	1.25	4.1
32. RAFIQUI	18-03	18-27	19-01	25-26	10-34	255-16	05-49	258-30	58	34	1.25	3.3
33. SARGODHA	18-00	18-24	18-58	25-23	10-27	254-51	05-46	258-13	58	34	1.25	3.5
Sindh												
34. CHHOR	18-16	18-40	19-12	25-39	11-15	256-45	06-12	259-32	56	32	1.27	1.7
35. HYDERABAD	18-22	18-46	19-18	25-45	11-13	256-51	06-09	259-37	56	32	1.28	1.6
36. JACOBABAD	18-20	18-43	19-17	25-42	10-54	256-01	06-12	258-60	57	34	1.28	2.2
37 KARACHI	18-28	18-52	19-24	25-51	11-10	257-04	06-05	259-47	56	32	1.29	1.8
38. NAWABSHAH	18-22	18-45	19-19	25-44	11-03	256-39	06-15	259-22	57	34	1.28	2.0

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