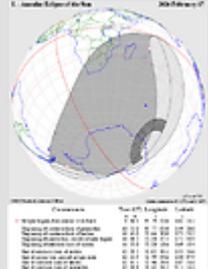


Summary for the New Crescent Moon in February 2026



The visibility of the new crescent moon for February (lunation number 1276) and the potential start of the Islamic holy month of Ramadan is shown in the table below. We have included Mecca (with timings in Arabian Standard Time – AST or UTC+3 hours), Rabat† and Dakhla† (with timings in Western European Time – WET or UTC+0 hours between Sunday February 15th and Sunday March 22nd) and New York (with timings in Eastern Standard Time or EST – UTC–5 hours) for reference as well as a number of cities across the United Kingdom in Greenwich Mean Time (GMT). Times of sunset (SS) and moonset (MS) are provided. Offsets from Universal Time are also given. We have also added Jakarta (with timings in Western Indonesian Time – WIB or UTC+7 hours), Karachi (with timings in Pakistan Standard Time – PKT or UTC+5 hours), Dhaka (with timings in Bangladesh Standard Time – BST or UTC+6 hours), Cairo (with timings in Eastern European Time – EET or UTC+2 hours), Istanbul (with timings in Eastern European Summer Time – EEST or UTC+3 hours), Cape Town (with timings in South African Standard Time; SAST or UTC+2 hours), Lagos (with timings in West African Time; WAT or UTC+1 hour), and Los Angeles (with timings in Pacific Standard Time or UTC–8 hours), to the list of cities for which data have been provided. An entry of '***:***' indicates the setting phenomenon takes place the following day. Please note that clocks go forward onto British Summer Time on Sunday March 29th at 01:00 GMT in the United Kingdom.



Please note that there is an annular eclipse of the Sun on Saturday February 17th 2026. The path of annularity begins over Wilkes Land in western Antarctica and ends halfway between the coast of western Antarctica and south-western Australia. The partial phase is visible from the southern tip of South America, the South Atlantic Ocean region and the south-eastern part of Africa, Madagascar, Mauritius and Reunion. The eclipse begins at 09:56 UT and ends at 14:28 UT. The annular phase begins at 11:43 UT and ends at 12:41 UT. The maximum duration of annularity is 2^m 18^s. This eclipse is not visible from the northern hemisphere.

The instant of new Moon takes place on Tuesday February 17th 2026 at 12:01 UT. Telescopic sightings of the crescent moon with small, conventional amateur-sized telescopes are unlikely on Tuesday February 17th with the exception of the Hawaiian Islands and parts of French Polynesia. Optical aid may be required to sight the crescent moon on Wednesday February 18th to the west of the International Date Line and from northern Japan, New Guinea and north-western Australia. Sightings with the naked eye under excellent conditions should be possible from the Philippines, Indonesia, southern Russia, southern Africa, Madagascar and southern parts of South America. Easy sightings the same day should be possible from south-western China, India, Pakistan, most of Africa, the middle East, south-western Asia, Europe (including the British Isles), most of the Americas, and the eastern half of the Pacific Ocean. The following day, Thursday February 19th, most of the globe should be able to make easy sightings of the crescent moon. More detailed descriptions are given below.

For those observers in Indonesia excellent conditions will be required to sight the new crescent Moon on February 18th. Sightings in southernmost parts of Africa may be possible with optical aid on the same day. The remaining locations tabulated below should be able to make easy sightings of the new crescent moon the same day. The most likely dates for

the first easy naked-eye sightings of the month at a given location are **shaded pink** in the table below. Sightings that may require perfect conditions are **shaded khaki** and those requiring optical assistance are **shaded brown**.

† – The time offset information for Rabat, Morocco and Dakhla, Western Sahara is subject to confirmation.

Visibility of the New Crescent Moon from selected locations

Visibility of the New Crescent Moon in February 2026

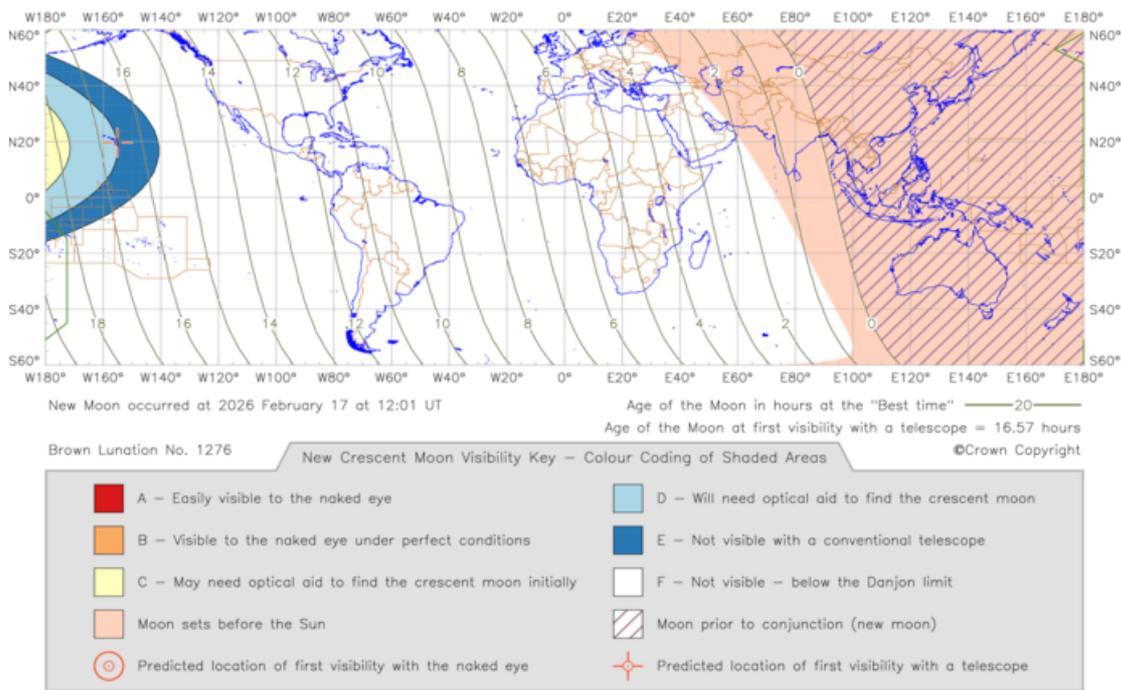
Location	Tuesday 17 th February	Wednesday 18 th February	Thursday 19 th February	Friday 20 th February
Mecca Times in AST i.e. UTC+3 ^{hr}	Not Visible	Easily Visible SS: 18:20 MS: 19:19	Easily Visible SS: 18:20 MS: 20:15	Easily Visible SS: 18:21 MS: 21:13
Rabat Times in WET i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 18:14 MS: 19:27	Easily Visible SS: 18:15 MS: 20:32	Easily Visible SS: 18:16 MS: 21:37
Dakhla Times in WET i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 19:01 MS: 20:10	Easily Visible SS: 19:02 MS: 21:08	Easily Visible SS: 19:02 MS: 22:07
New York Times in EST i.e. UTC-5 ^{hr}	Not Visible	Easily Visible SS: 17:34 MS: 19:05	Easily Visible SS: 17:35 MS: 20:15	Easily Visible SS: 17:37 MS: 21:26
London Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:21 MS: 18:47	Easily Visible SS: 17:23 MS: 20:08	Easily Visible SS: 17:25 MS: 21:31
Cardiff Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:33 MS: 19:00	Easily Visible SS: 17:35 MS: 20:21	Easily Visible SS: 17:37 MS: 21:44
Birmingham Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:26 MS: 18:53	Easily Visible SS: 17:28 MS: 20:15	Easily Visible SS: 17:30 MS: 21:40
Leicester Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:22 MS: 18:50	Easily Visible SS: 17:24 MS: 20:12	Easily Visible SS: 17:26 MS: 21:37
Sheffield Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:23 MS: 18:51	Easily Visible SS: 17:24 MS: 20:14	Easily Visible SS: 17:26 MS: 21:40
Manchester Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:25 MS: 18:54	Easily Visible SS: 17:27 MS: 20:18	Easily Visible SS: 17:29 MS: 21:43
Bradford Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:23 MS: 18:51	Easily Visible SS: 17:25 MS: 20:16	Easily Visible SS: 17:27 MS: 21:42
Leeds Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:22 MS: 18:51	Easily Visible SS: 17:24 MS: 20:15	Easily Visible SS: 17:26 MS: 21:41
York Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:20 MS: 18:48	Easily Visible SS: 17:22 MS: 20:13	Easily Visible SS: 17:24 MS: 21:39
Belfast Times in GMT i.e. UTC+0 ^{hr}	Not Visible	Easily Visible SS: 17:37 MS: 19:08	Easily Visible SS: 17:40 MS: 20:34	Easily Visible SS: 17:42 MS: 22:01

Newcastle Times in GMT i.e. UTC+0 ^{hr}	Not visible	Easily Visible SS: 17:19 MS: 18:49	Easily Visible SS: 17:21 MS: 20:15	Easily Visible SS: 17:23 MS: 21:43
Glasgow Times in GMT i.e. UTC+0 ^{hr}	Not visible	Easily Visible SS: 17:28 MS: 18:59	Easily Visible SS: 17:30 MS: 20:27	Easily Visible SS: 17:32 MS: 21:56
Jakarta Times in WIB i.e. UTC+7 ^{hr}	Not Visible	Visible in perfect conditions SS: 18:15 MS: 18:55	Easily Visible SS: 18:15 MS: 19:37	Easily Visible SS: 18:15 MS: 20:20
Karachi Times in PKT i.e. UTC+5 ^{hr}	Not Visible	Easily Visible SS: 18:28 MS: 19:24	Easily Visible SS: 18:29 MS: 20:22	Easily Visible SS: 18:29 MS: 21:22
Dhaka Times in BST i.e. UTC+6 ^{hr}	Not Visible	Easily Visible SS: 17:55 MS: 18:47	Easily Visible SS: 17:56 MS: 19:45	Easily Visible SS: 17:57 MS: 20:44
Cairo Times in EET i.e. UTC+2 ^{hr}	Not Visible	Easily Visible SS: 17:46 MS: 18:50	Easily Visible SS: 17:47 MS: 19:52	Easily Visible SS: 17:47 MS: 20:55
Istanbul Times in EEST i.e. UTC+3 ^{hr}	Not Visible	Easily Visible SS: 18:42 MS: 19:53	Easily Visible SS: 18:43 MS: 21:03	Easily Visible SS: 18:44 MS: 22:14
Cape Town Times in SAST i.e. UTC+2 ^{hr}	Not visible	May need optical aid SS: 19:36 MS: 20:11	Easily Visible SS: 19:35 MS: 20:38	Easily Visible SS: 19:33 MS: 21:06
Lagos Times in WAT i.e. UTC+1 ^{hr}	Not Visible	Easily Visible SS: 18:58 MS: 19:56	Easily Visible SS: 18:59 MS: 20:45	Easily Visible SS: 18:59 MS: 21:34
Los Angeles Times in PST i.e. UTC-8 ^{hr}	Not Visible	Easily Visible SS: 17:40 MS: 19:13	Easily Visible SS: 17:41 MS: 20:17	Easily Visible SS: 17:42 MS: 21:24

New Crescent Moon Visibility Maps for February 2026

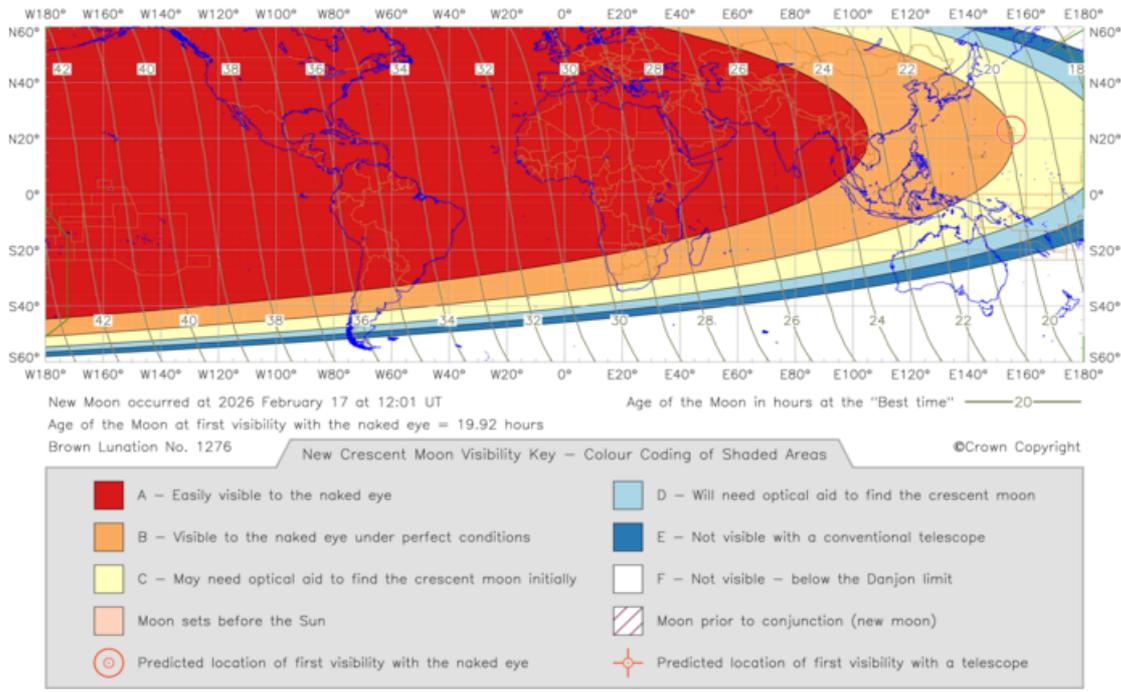
1) – Tuesday February 17th 2026: The old crescent moon is still technically visible eastwards of longitudes between 75° east (in the northern hemisphere) and 120° east (in the southern hemisphere) within the region with purple shading. The Moon sets before the Sun over most of Asia and Oceania. Telescopic sightings of the crescent moon with small, conventional amateur-sized telescopes are possible on February 17th from the Hawaiian Islands and northern parts of French Polynesia. Optical aid may be needed to find the crescent moon the same day from the region of the International Date Line close to 20° north. It is unlikely any naked-eye sighting of the crescent moon will be possible from anywhere in the world on February 17th.

Visibility of the New Crescent Moon for 2026 February 17 [Tuesday] (Ramadan 1447 AH)



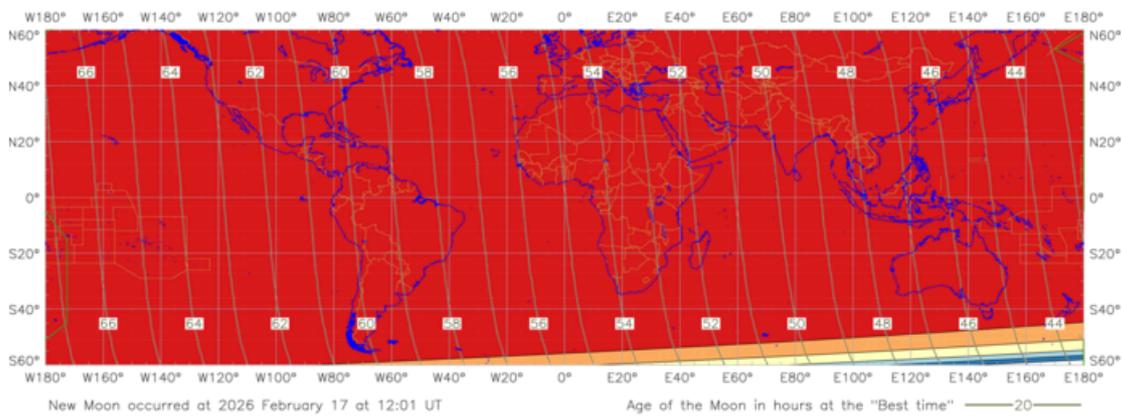
2) – Wednesday February 18th 2026: Optical aid may be needed to see the crescent moon on February 18th from the western Pacific Ocean region, northern Japan, western Asia, New Guinea and north-western Australia, the southernmost parts of South Africa and southern parts of South America. The crescent may be visible under perfect conditions from the Philippines, most of Indonesia, Madagascar, southern Africa, most of China, southern Russia, and southern parts of South America. Easy sightings of the crescent moon should be possible from northern parts of South-East Asia, India, south-western Asia, the Middle East, Europe (including the British Isles) most of Africa and most of the Americas. Most of the tabulated locations will be able to make an easy sighting of the crescent Moon. The two exceptions are Jakarta, where the moon may be visible under excellent conditions and Cape Town, where optical aid may be required to sight the crescent moon.

Visibility of the New Crescent Moon for 2026 February 18 [Wednesday] (Ramadan 1447 AH)



3) – Thursday February 19th 2026: The crescent moon should be easily visible to the naked eye on a global basis. The only exception may be the South Island of New Zealand where any sighting with the naked eye may require excellent conditions or an easy sighting could be made the following day.

Visibility of the New Crescent Moon for 2026 February 19 [Thursday] (Ramadan 1447 AH)



Brown Lunation No. 1276

New Crescent Moon Visibility Key – Colour Coding of Shaded Areas

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■ A – Easily visible to the naked eye	■ D – Will need optical aid to find the crescent moon
■ B – Visible to the naked eye under perfect conditions	■ E – Not visible with a conventional telescope
■ C – May need optical aid to find the crescent moon initially	■ F – Not visible – below the Danjon limit
■ Moon sets before the Sun	 Moon prior to conjunction (new moon)
○ Predicted location of first visibility with the naked eye	✦ Predicted location of first visibility with a telescope

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