

Eclipses in 2024

March 24–25, 2024 Penumbral Lunar Eclipse

| Event | UTC Time | Time in Colombo* |
|---|--------------------|--------------------|
| First location to see the partial eclipse begin | Mar 25 at 04:53:16 | Mar 25 at 10:23:16 |
| Maximum Eclipse | Mar 25 at 07:12:51 | Mar 25 at 12:42:51 |
| Last location to see the partial eclipse end | Mar 25 at 09:32:27 | Mar 25 at 15:02:27 |

Regions seeing, at least, some parts of the eclipse: Much of Europe, North/East Asia, Much of Australia, Much of Africa, North America, South America, Pacific, Atlantic, Arctic, Antarctica.

Visibility to Sri Lanka Not Visible.

April 8, 2024 Total Solar Eclipse

| Event | UTC Time | Time in Colombo* |
|---|-------------------|-------------------|
| First location to see the partial eclipse begin | Apr 8 at 15:42:15 | Apr 8 at 21:12:15 |
| First location to see the full eclipse begin | Apr 8 at 16:38:52 | Apr 8 at 22:08:52 |
| Maximum Eclipse | Apr 8 at 18:17:21 | Apr 8 at 23:47:21 |
| Last location to see the full eclipse end | Apr 8 at 19:55:35 | Apr 8 at 25:25:35 |
| Last location to see the partial eclipse end | Apr 8 at 20:52:19 | Apr 9 at 02:22:19 |

Regions seeing, at least, a partial eclipse: West in Europe, North America, North in South America, Pacific, Atlantic, Arctic.

Visibility to Sri Lanka Not Visible.

September 17–18, 2024 Partial Lunar Eclipse

| Event | UTC Time | Time in Colombo* |
|--------------------------|--------------------|--------------------|
| Penumbral Eclipse begins | Sep 18 at 00:41:07 | Sep 18 at 06:11:07 |
| Partial Eclipse begins | Sep 18 at 02:12:58 | Sep 18 at 07:42:58 |
| Maximum Eclipse | Sep 18 at 02:44:18 | Sep 18 at 08:14:18 |
| Partial Eclipse ends | Sep 18 at 03:15:38 | Sep 18 at 08:45:38 |
| Penumbral Eclipse ends | Sep 18 at 04:47:27 | Sep 18 at 10:17:27 |

Regions seeing, at least, some parts of the eclipse: Europe, Much of Asia, Africa, North America, South America, Pacific, Atlantic, Indian Ocean, Arctic, Antarctica.

Visibility to Sri Lanka Not Visible.

October 2, 2024 Annular Solar Eclipse

| Event | UTC Time | Time in Colombo* |
|---|-------------------|-------------------|
| First location to see the partial eclipse begin | Oct 2 at 15:42:59 | Oct 2 at 15:42:59 |
| First location to see the full eclipse begin | Oct 2 at 16:50:38 | Oct 2 at 16:50:38 |
| Maximum Eclipse | Oct 2 at 18:45:04 | Oct 2 at 18:45:04 |
| Last location to see the full eclipse end | Oct 2 at 20:39:15 | Oct 2 at 20:39:15 |
| Last location to see the partial eclipse end | Oct 2 at 21:47:00 | Oct 2 at 21:47:00 |

Regions seeing, at least, a partial eclipse: South in North America, Much of South America, Pacific, Atlantic, Antarctica..

Visibility to Sri Lanka Not Visible

Climate Division

Department of Meteorology

Colombo 07