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මෙම ගොනුවේ පිටු ඉවත්කිරීම, වෙනස් කිරීම හෝ ගොනුවට නව පිටු ඇලුණින් එකතුකිරීම සිදු කිරීමෙන් වලකින්න. මෙම ගොනුව මුද්‍රණය කිරීමට සහ බෙදාහැරීමට ඔබට අයිතිය ඇති අතර ඉන් මුදල් ඉපයීමට අයිතියක් නොමැත. ඔබට මෙම ගොනුව වෙබ් සර්වරයක තැන්පත් කිරීමට අයිතියක් නොමැත.

මෙම ගොනුව බාගතකලාට ස්තූතියි !

**ANNULAR SOLAR ECLIPSE**  
**FRIDAY, JANUARY 15, 2010**  
**ECLIPSE DETAILS DOCUMENT OF SRI LANKA**

City	Exact position	Visibility	Magnitude	Duration of Annularity	First contact	Start of annular eclipse	Maximum point	End of annular eclipse	Last contact
Jaffna	Lat: 9.68° N Long: 80.05° E	Annular	95.70%	10m 09s	11:18	13:20	13:25	13:30	15:11
Kilinochchi	Lat: 9.43° N Long: 80.41° E	Annular	94.50%	09m 35s	11:18	13:20	13:25	13:30	15:12
Puthukkudiyiruppu	Lat: 9.33° N Long: 80.71° E	Annular	93.80%	08m 39s	11:19	13:22	13:26	13:30	15:12
Mullaitivu	Lat: 9.22° N Long: 80.78° E	Annular	93.40%	08m 03s	11:20	13:22	13:26	13:30	15:12
Vavuniya	Lat: 8.74° N Long: 80.48° E	Annular	92.90%	07m 04s	11:18	13:21	13:24	13:28	15:11
Trincomalee	Lat: 8.60° N Long: 81.18° E	Partial	91.30%		11:20		13:26		15:11
Madavachchiya	Lat: 8.56° N Long: 80.48° E	Annular	92.50%	05m 51s	11:17	13:21	13:24	13:27	15:10
Anuradhapura	Lat: 8.31° N Long: 80.38° E	Annular	92.20%	04m 26s	11:16	13:21	13:23	13:26	15:10
Dambulla	Lat: 7.88° N Long: 80.65° E	Partial	90.80%		11:17		13:23		15:10
Batticalo	Lat: 7.73° N Long: 81.67° E	Partial	88.60%		11:20		13:26		15:11
Maradankadawala	Lat: 8.09° N Long: 80.59° E	Partial	91.40%		11:17		13:24		15:10
Mannar	Lat: 8.99° N Long: 79.89° E	Annular	94.60%	09m 38s	11:16	13:18	13:23	13:28	15:10
Kalpitiya	Lat: 8.22° N Long: 79.74° E	Annular	93.20%	07m 42s	11:14	13:18	13:22	13:25	15:09
Anamaduwa	Lat: 7.87° N Long: 80.01° E	Annular	91.90%	02m 45s	11:14	13:20	13:22	13:23	15:09
Chilaw	Lat: 7.57° N Long: 79.80° E	Partial	91.70%		11:13		13:21		15:08
Ibbagamuwa	Lat: 7.54° N Long: 80.43° E	Partial	90.40%		11:15		13:22		15:09
Kandy	Lat: 7.30° N Long: 80.62° E	Partial	89.60%		11:15		13:22		15:09
Negombo	Lat: 7.20° N Long: 79.83° E	Partial	90.80%		11:13		13:20		15:08

Ampara	Lat: 7.30° N Long: 81.69° E	Partial	87.60%		11:19		13:25		15:10
Pottuvil	Lat: 6.88° N Long: 81.82° E	Partial	86.40%		11:19		13:25		15:10
Bandarawela	Lat: 6.81° N Long: 80.98° E	Partial	87.90%		11:16		13:22		15:09
Mawanella	Lat: 7.25° N Long: 80.44° E	Partial	89.80%		11:15		13:22		15:09
Hatton	Lat: 6.90° N Long: 80.59° E	Partial	88.80%		11:15		13:21		15:08
Negombo	Lat: 7.21° N Long: 79.84° E	Partial	90.80%		11:13		13:20		15:08
Gampaha	Lat: 7.08° N Long: 80.03° E	Partial	90.20%		11:13		13:20		15:08
Balangoda	Lat: 6.63° N Long: 80.70° E	Partial	88.00%		11:15		13:21		15:08
Sri Jayawardanapura Kotte	Lat: 6.89° N Long: 80.02° E	Partial	89.80%		11:13		13:20		15:08
Kalutara	Lat: 6.60° N Long: 79.98° E	Partial	89.30%		11:12		13:19		15:07
Matara	Lat: 5.95° N Long: 80.51° E	Partial	86.90%		11:13		13:20		15:07
Hambantota	Lat: 6.16° N Long: 81.15° E	Partial	86.10%		11:15		13:22		15:08
Polonnaruwa	Lat: 8.16° N Long: 80.92° E	Partial	91.00%		11:18		13:24		15:10
Monaragala	Lat: 6.82° N Long: 81.32° E	Partial	87.20%		11:17		13:23		15:09
Ambalangoda	Lat: 6.25° N Long: 80.07° E	Partial	88.30%		11:12		13:19		15:07
Kataragama	Lat: 6.43° N Long: 81.32° E	Partial	86.40%		11:17		13:22		15:08

- All times of this document are given in **Sri Lankan standard 24 hour time**.
- Select the nearest location(City) to you, given in this document for eclipse details. Eclipse data can change very slightly depending on the location of observing to the nearest given location.

*Eclipse predictions courtesy of Fred Espenak, NASA/Goddard Space Flight Center.*

*For more information on solar and lunar eclipses, see Fred Espenak's Eclipse Web Site:*

<http://eclipse.gsfc.nasa.gov/eclipse.html>

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