

1st Ramadhaan 1431

Wednesday 11th August 2010 for Mu'mineen residing in the Eastern South America.

Thursday 12th August 2010 for Mu'mineen residing in the Southern Hemisphere.

Friday 13th August 2010 for Mu'mineen in the rest of the world.

Based on our community sighting criteria, the first sighting of the crescent should InshaaAllah occur in Eastern South America on Tuesday 10th August, 2010. Mu'mineen in Chile should be the first to be able to sight the crescent on Tuesday 10th August, 2010.

Should the crescent be sighted as expected, in accordance with the rulings of Ayatullah Seestani (based on the Theory of Differing Horizons), 1st Ramadhaan 1431 should be on Wednesday 11th August, 2010 for Mu'mineen residing in the Eastern South America, Thursday 12th August 2010 for Mu'mineen residing in the Southern Hemisphere and on Friday 13th August, 2010 for Mu'mineen in the rest of the world.

Calculations for determining the possibility of crescent sighting in London for Ramadhaan 1431. (All times are local London time.)

Astronomical new moon: Tuesday 10th August 2010 at 4:09 (a.m.)

Sunset on Tuesday 10/8 8:33 p.m.
Crescent age at sunset 16hr 25min.
Moonset on Tuesday 10/8 8:22 p.m.
Duration - 11 min.
Elongation at sunset 10° 32'
Moon Altitude at sunset -1° 53'

NO POSSIBILITY of the crescent to be sighted on Tuesday 10th August 2010.

Sunset on Wednesday 11/8 8:31 p.m.
Crescent age at sunset 40hr 23min.
Moonset on Wednesday 11/8 8:42 p.m.
Duration 11 min.
Elongation at sunset 24° 15'
Moon Altitude at sunset 1° 09'

NO POSSIBILITY of the crescent to be sighted on Wednesday 11th August 2010.

Sunset on Thursday 12/8 8:29 p.m.
Crescent age at sunset 64hr 21min.
Moonset on Thursday 12/8 9:01 p.m.
Duration 32 min.
Elongation at sunset 38° 10'
Moon Altitude at sunset 4° 07'

POSSIBILITY of the crescent to be sighted on Thursday 12th August 2010.

