

## 1<sup>st</sup> Muharram 1426

**Thursday 10<sup>th</sup> February 2005** for Mu'mineen residing in Africa, Southern Europe, South America, the Caribbean, North America and Canada.

**Friday 11<sup>th</sup> February 2005** for Mu'mineen in the rest of the world.

Based on our community sighting criteria, the crescent would not be sighted anywhere on earth on Tuesday 8<sup>th</sup> February 2005. The first sighting of the crescent should InshaaAllah occur in west Indian Ocean on Wednesday 9<sup>th</sup> February, 2005. Mu'mineen in East Africa should be the first to be able to sight the crescent.

Should the crescent be sighted as expected, in accordance with the rulings of Ayatullah Seestani (based on the Theory of Differing Horizons), 1<sup>st</sup> Muharram 1426 will be on Thursday 10<sup>th</sup> February, 2005 for Mu'mineen in Africa, South America, the Caribbean, North America and Canada. Friday 11<sup>th</sup> February, 2005 for Mu'mineen in the rest of the world.

Calculations for determining the possibility of crescent sighting in London for Muharram 1426. (All times are local London time.)

Astronomical new moon: Tuesday 8<sup>th</sup> February 2005 at 10:29 (p.m.)

Sunset on Wednesday 9/02	5:05 p.m.
Crescent age at sunset	18hr 36min.
Moonset on Wednesday 9/02	5:48 p.m.
Duration	43 min.
Elongation at sunset	11.0 degrees
Moon Altitude at sunset	4.9 degrees

**NO POSSIBILITY of the crescent to be sighted on Wednesday 9<sup>th</sup> February 2005.**

Sunset on Thursday 10/02	5:07 p.m.
Crescent age at sunset	42hr 38min.
Moonset on Thursday 10/02	7:18 p.m.
Duration	131 min.
Elongation at sunset	24.1 degrees
Moon Altitude at sunset	16.5 degrees

**POSSIBILITY of the crescent to be sighted on Thursday 10<sup>th</sup> February 2005.**

