



LONAR CRATER (Maharashtra, India)

Lonar crater, located in the Buldhana district of Maharashtra, India, is the only hypervelocity meteoritic impact crater in basalt rock. The impact occurred about fifty thousand years ago and the resulting crater is a very impressive sight. This large impact crater has a mean diameter of 2 km (6600 feet) and a depth from the rim of 137 m (450 feet). In addition, the crater has unique flora and fauna and also has several millennia-old temples of historical and architectural importance. It has even been mentioned in ancient scriptures.

This map was created by Mahesh Chengalva and Chengalva Krishna Bapiraju based on GPS data they collected during trip of February 10, 2004. Similar maps of Sahyadri hiking areas are available for free download at:
<http://www.geocities.com/drchengalva>
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Map produced using the Global Positioning System (GPS). All roads, tracks and land-marks are accurate to within 15 feet (5 m). All other features are approximations.

Motorable road — Hike Trail
Height in feet above mean sea level indicated, (19.38685N,73.77917E) indicates latitude and longitude in degrees in decimal format



This map is humbly dedicated to the builders of the numerous ancient monuments within the crater
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