



No. E43V16

Scale 1:50,000

E43V11 (47P/11)	E43V15 (47P/15)	Bijapur KARNATAKA E43W3 (56D/3)
E43V12 (47P/12)	E43V16 (47P/16) Bagepalli KARNATAKA	E43W4 (56D/4)
D43D9 (48M/9)	D43D13 (48M/13) Gadag KARNATAKA	D43E1 (57M/1) Koppal KARNATAKA

1 Rāichūr, KARNĀTAKA.

SURVEY OF INDIA

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CONVENTIONAL SYMBOLS

Express highway with toll; toll bridge with distance stone	
Roads, metalled according to importance.	
Roads, double carriageway; according to importance	
Unmetalled road. Cart-track. Pack-track with pass. Foot path.	
Streams with track in bed. Undefined. Canal.	
Dams, masonry or rock-filled. Earthenwork. Weir.	
River, dry with water channel, with island & tidal. Tidal river.	
Submerged rocks. Shoal. Swamp. Pools.	
Swells, fixed. United. Tied-up. Spring. Tidal. Perennial. Dry.	
Embankments, road or rail; link. Broken ground.	
Railways, broad gauge; double single with station, under control.	
Railways, other gauges. Double, single with distance stone, do.	
Mineval line or tranway. Cuffing with tunnel.	
Conifers with sub-forest. Rocky slopes. Cliffs.	
Set features (1) that (2) land (3) settlement (4) boundary	
Towns or Villages: metalled. Deserted. Fort.	
Hut; permanent; temporary. Tower. Antiques.	
Emphie Chahin Charan Mosque. Rajin. Tomb. Graves.	
Lighthouse. Lightship. Buoy; lighted; unlighted. Anchorage.	
Mine. Vine on trails. Grass. Strain.	
Palm; polymra; other. Plantan. Criban. Bamboo. Other trees.	
Areas, cultivated; wooded. Surveyed tree.	
Boundary, international.	
.. state demarcated; undemarcated.	
.. district; subdivision, tahsil or taluk; forest.	
Boundary points: surveyed; unlocated; village trijunction.	
Heights, triangulated station; point, approximate.	
Benchmark: geodetic; tertiary; canal.	
Post office. Telegraph office. Overhead tank.	
Rest house or Inspection Subdivision Circuit house, Police station.	
Camping ground. Forest: reserved; protected.	
Spaced names: administrative, locality or tribal.	
Hospital. Dispensary. Veterinary. Hospital / Dispensary.	
Aeroplane. Helipad. Tourist site.	
Power line: with pylons surveyed; with poles unsurveyed.	

REFERENCE

NH 13 National Highway No. 13

NOTES:-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., δ , represents the approximate height, in metres, between the top and bottom of a steep slope.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.
Unmetalled roads are motorable and most of the cart tracks are jeepable in dry season.
Tube wells are numerous throughout the sheet, only the important ones have been shown.
Hand pump is shown thus

COMPILATION INDEX

A. Surveyed during 1973-74. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $1\frac{1}{2}^{\circ}$ West in 2005.
(Decreasing by about $1'$ annually)

1:50,000

CONTOUR INTERVAL 20 METRES



