

No. F44A16

Scale 1:50,000

F44A11 (55I/11)	Sagar MADHYA PRADESH F44A15 (55I/15)	F44B3 (55M/3)
Raisen MADHYA PRADESH F44A12 (55I/12)	F44A16 (55I/16)	F44B4 (55M/4)
Narsimhapur MADHYA PRADESH F44G9 (55J/9)	F44G13 (55J/13)	F44H1 (55N/1)

1 Chhindwara, MADHYA PRADESH.
2 Damoh, MADHYA PRADESH.
3 Hoshangabad, MADHYA PRADESH.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011.

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CONVENTIONAL SYMBOLS

Express highway: with toll; with 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 & rocks. Tidal river

Submerged rocks. Shoal. Swamp. Reeds

Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry

Embankments: road or rail; tank. Broken ground

Railways, broad gauge: double; single with station; under constr.

Railways, other gauges: double; single with distance stone; do.

Mineral line or tramway. Kils. Cutting with tunnel

Contours with sub-features. Rocky slopes. Cliffs

Sand features: (1)flat,(2)sand-hills (permanent),(3)dunes(shifting)

Towns or Villages: inhabited; deserted. Fort

Huts: permanent; temporary. Tower. Antiquities

Temple: Chhatra. Church. Mosque. Jagah. Tomb. Graves

Lighthouse. Lightship. Boys: lighted; unlighted. Anchorage

Mine. Vine on trellis. Grass. Scrub

Palms: palms; other. Plantain. Conifer. Bamboo. Other trees

Areas: cultivated; wooded. Surveyed tree

Boundary, international

state: demarcated; undemarcated

district: subdivision, tahsil or taluk; forest

Boundary pillars: surveyed; unlocated

Heights, triangulated: station; point: approximate

Bench-mark: geodetic; tertiary; canal

Post office. Telegraph office. Overhead tank

Rest house or inspection bungalow. Circuit house. Police station

Camping ground. Forest: reserved; protected

Spaced names: administrative; locality or tribal

Hospital. Dispensary. Veterinary: Hospital / Dispensary

Aerodrome. Heliport. Tourist site

Power line: with pylons surveyed; with poles unsurveyed

REFERENCE

NH 12 National Highway No. 12.

NOTES :-

Heights are in metres and above Indian mean sea level.

Contours are approximate.

A relative height, e.g., -30, represents the approximate height, in metres, between the top and bottom of a steep slope.

COMPILATION INDEX

A. Surveyed during 1969-70. Updated for major details during 2004-05.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1/2° West in 2005.
(Decreasing by about 1° annually).

1:50,000

500 m to 1 cm 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
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