निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44O4

Scale 1:50,000

Mahoba UTTAR PRADESH G44N15 (54O/15)	G44O3 (63C/3)	3 Bānda UTTAR PRADESH G44O7 (63C/7)
G44N16 (54O/16)	Chhatarpur MADHYA PRADESH G44O4 (63C/4)	G44O8 (63C/8)
G44T13 (54P/13)	G44U1 (63D/1)	4 Panna MADHYA PRADESH G44U5 (63D/5)

1 Hamīrpur, UTTAR PRADESH.
2 Satna, MADHYA PRADESH.

भारतीय सर्वेक्षण विभाग | SURVEY OF INDIA

1st Edition 2011. Price: ₹ 77/-

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; earthwork. 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 construction
Railways, other gauges: double; single with distance stone; do.
Mineral line or tramway. Kiln. 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. Chhatri. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Areas: cultivated; wooded. Surveyed tree
Boundary, international
" state: demarcated; undemarcated
" district; subdivision, tahsil or tāluk; forest
Boundary pillars: surveyed; unlocated
Heights, triangulated: station; point; approximate. △200 .200 .250
Bench-mark: geodetic; tertiary; canal BM 63·3 .BM 53·3
Post office. Telegraph office. Overhead tank. t
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected CG RF PF
Spaced names: administrative; locality or tribal KIKRI NAGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., -3; represents the approximate height, in metres, between the top and bottom of a steep slope.

COMPILATION INDEX

A. Surveyed during 1972–73. Updated for major details during 2005–06.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about $\frac{1}{4}^{\circ}$ West in 2005.
(Decreasing by about 1′ annually).

500 m to 1 cm 1:50,000 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
Director
Madhya Pradesh Geo-Spatial Data Centre
Survey of India
Survey Colony, Vijaynagar
Jabalpur.

WEBSITE – www.surveyofindia.gov.in

Reproduction in whole or part by any means is prohibited without the written permission of Survey of India, the National Mapping Agency.

© GOVERNMENT OF INDIA COPYRIGHT, 2011.

REG. No. 9879–SPG (Madhya Pradesh GDC–1:50,000)–1512'15.

भारत के महासर्वेक्षक स्वर्ण सुब्बा राव, बी.ई., के निदेशन में प्रकाशित,
Published under the direction of Swarna Subba Rao, B.E., Surveyor General of India,
Survey of India, Hāthibarkala Estate, Post Box No. 37, Dehra Dūn – 248001 (Uttarākhand),
Department of Science & Technology, Government of India.

PRINTED AT THE SOUTHERN PRINTING GROUP OF SURVEY OF INDIA.

S.No.	N	E
1	25° 04'29.3"N	80° 00'51.4"E
2	25° 04'20.1"N	80° 00'42.0"E
3	25° 04'09.7"N	80° 00'53.7"E
4	25° 04'19.6"N	80° 01'05.5"E

Index