निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G45M9

Scale 1:50,000

Siwān BIHĀR G45G8 (72B/8)	G45G12 (72B/12)	1 2 G45G16 (72B/16)
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भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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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; 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 constrn
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. Ṭomb. 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 ·200
Bench-mark: geodetic, tertiary, canal. BM 63·3 BM 63·3
Post office. Telegraph office. Overhead tank.
Rest house or inspection bungalow. Circuit house. Police station.
Camping ground. Forest: reserved; protected. RF PF
Spaced names: administrative; locality or tribal. KIKRI NAGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Heliped. Tourist site.
Power line: with pylons surveyed; with poles unsurveyed.

REFERENCE

NH 85 National Highway No. 85.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 8c represents the approximate height, in metres, between the top and bottom of a steep slope.
The area shown on this map is magnetically disturbed and the variation given may differ largely from the actual value.
The kilometre stone numbers along roads and railways are shown in slant type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.
The area adjoining the Ghāghra River is liable to change owing to continual fluctuation in the course of the river.
Main and sub sidiary pillars on the Bihār - Uttar Pradesh State boundary are numbers thus - 2 and $\frac{1}{2}$ respectibly.

COMPILATION INDEX

A Modern Survey 1963-64, 1968-70. Updated for major details and administrative boundaries during 2006-07.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 0° in 2005.
(Increasing by about 1' East annually)

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
East Uttar Pradesh Geo-Spatial Data Centre
Survey of India
B-2 Block, 2nd Floor, PICUP Bhawan, Gomti Nagar, Lucknow.

WEBSITE - www.surveyofindia.gov.in

LEGEND:
Forest Area :

Project Director
PIU-Azamgarh

CHHAPRA