



OPEN SERIES MAP

No. G44L14

Scale 1:50,000

G44L9
(63N/9)

G44L13
(63N/13)

G45G1
(72B/1)

G44L10
(63N/10)

G44L14
(63N/14)

G45G2
(72B/2)

G44L11
(63N/11)

G44L15
(63N/15)

G45G3
(72B/3)

1 Gorakhpur, UTTAR PRADESH.

2 Maharajganj, UTTAR PRADESH.

3 Mau, UTTAR PRADESH.

4 Paschim Champaran, BIHAR.

5 Siwan, BIHAR.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2010.

Price : ₹ 250/-

CONVENTIONAL SYMBOLS

Express highway with toll; with bridge, with distance stone

Roads, metalled, according to importance

Unmetalled road. Cart-track. Pack-track with pass. Foot path

Streams with track in bed; unfilled. Canal

Dams: masonry or rock-filled; earthen. Weir

Pier: dry with water channel; with island & rock. Tidal river

Submerged rocks. Shoal. Swamp. Reeds

Wells: lined; unlined. Tube-well. Spring. Tank: permanent; 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. Kin. Cutting with tunnel

Contours with sub-features. Rocky slopes. Cliffs

Settlements: (1) flat. (2) semi-hill (permanent). (3) hill (shifting)

Towns or villages: inhabited; deserted. Fort

Huts: permanent; temporary. Tower. Antiquities

Temple. Chhatra. Church. Mosque. Idgah. Tomb. Graves

Lighthouse. Lightship. Buoy: lighted; unlighted. Anchorage

Mine. Vine on trails. Grass. Scrub

Palm: palmyra; other. Plantain. Conifer. Bamboo. Other trees

Arise: cultivated; wooded. Surveyed tree

Boundary, international

state: demarcated; undemarcated

district, subdivision; tahsil or block; forest

Boundary pillars: surveyed; uncollected

Height: 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

Speed names: administrative; locality or tribal

Hospital. Dispensary. Veterinary. Hospital / Dispensary

Aerodrome. Helipad. Tourist site

Pylon: line with pylons surveyed; with poles unsurveyed

Legend

Proposed Protected Forest Land to be Diverted

REFERENCE

NP 28 National Highway No. 28

NOTES :-

Heights are in metres and above Indian mean sea level.

Contours are approximate.

A relative height, e.g., 20, represents the approximate height, in metres, between the top and bottom of a steep slope.

The kilometre scale numbers along the roads are shown in slant type, e.g., 5, whereas kilometre numbers are shown in upright type, e.g., 5.

Towns, shown dry in this area, usually contain water from July to April.

Unmetalled roads and cart-tracks in this area are generally not navigable in dry season.

Wells and tube-wells are numerous throughout the sheet; only the important ones have been shown.

COMPILATION INDEX

A Modern surveyed during 1970-71. Updated for major details during 2009-07.

Projection - UTM Datum - WGS 84

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

1:50,000

500 m to 1 cm

2 cm to 1 km

CONTOUR INTERVAL 30 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

Vikas Kumar Givastava

Bharat Petroleum Corporation Ltd.

10/2/2011

Consultant Attorney