(01/19)

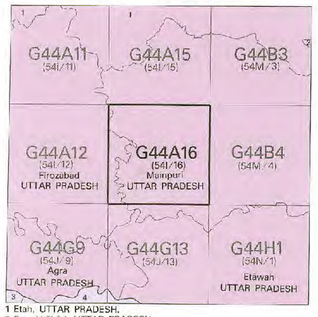
765 kV S/c Mainpuri - Bara Ckt-1

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

# No. G44A16

Scale 1:50,000




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 and 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. Reefs
Wells: lined; unlined. Tube well. Spring. Tanks: perennial; dry
Embankments: road or rail; tanks. Broken ground
Railways, broad gauge: double; single with station; under construction
Railways other gauges: double; single with distance stone; construction
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: (dunes)(zone) hills (permanent). (Submersible)
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Towns. Antiquities
Temple. Chetan. 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; tehsil or taluk; forest
Boundary. Pillars: surveyed; unfenced
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
Special names: site/interest; locality or tribal
Hospital. Dispensary. Veterinary Hospital / Dispensary
Aerodrome. Heliport. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCE

NH 2 National Highway No. 2.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height...9', represents the approximate height, in metres, between the top and bottom of a steep slope.
Tanks shown dry, in this area usually contain water from July to December.
Wells and tube-wells are numerous throughout the sheet; only the important ones have been shown.
A relative height, e.g., 6', marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
The kilometre stone numbers along road, railway and canals are shown in slant type, e.g., 5' whereas milestone numbers are shown in upright type '5'.
Cart-tracks and unmetalled roads in this sheet are generally motorable in dry season. Permission to use these along canals is required from Irrigation authorities.
Arind Nala and Isan Nala are not fordable during rainy season.

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 1/4° East in 2005. (increasing 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
Additional Surveyor General
Uttarākhand & West Uttar Pradesh Geo-Spatial Data Centre
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RDG. No.II/1168-WTG D'16 (Uttarakhand & West UPGDC 1:50,000) MS.

भारत के महासर्वेक्षक राजेन्द्र मणि त्रिपाठी, एम.एस.सी. (फिजिक्स), पी.जी.डिप्लोमा (कार्टो) (आई.टी.सी. नीदरलैण्डस) के निदेशन में प्रकाशित,
Published under the direction of Rajendra Mani Tripathi, M.Sc. (Physics), P.G. Diploma (Carto) (ITC, The Netherlands) Surveyor General of India,
Survey of India, Hathibarkala Estate, Post Box No. 37, Dehra Dūn-248001 (Uttarakhand),
Department of Science & Technology, Government of India.

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| Sl. No. | LINE COLOR | NAME | LENGTH (km) | FOREST (km) | REMARK |
|---|---|---|---|---|---|
| 1. | | Proposed Line Route-1 | 384·4 | 21·324 | |
| 2. | | Proposed Line Route-2 | 378·2 | 19·474 | FINAL ROUTE |
| 3. | | Proposed Line Route-3 | 392·6 | 22·474 | |

Solar East U.P. Power Transmission Co. Ltd. Lucknow

प्रति प्रमाणित
(एस. के. भौर्य)
प्रभारीय निदेशक
सामाजिक वानिकी प्रभाग
मैनपुरी

765 kV S/c Mainpuri - Bara Ckt.1 (02/19)

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

# No. G44B4

Scale 1:50,000

| | | |
|---|---|---|
| | Etah UTTAR PRADESH | Farrukhabad UTTAR PRADESH |
| G44A15 (54I/15) | G44B3 (54M/3) | G44B7 (54M/7) |
| G44A16 (54I/16) | Mainpuri UTTAR PRADESH G44B4 (54M/4) | G44B8 (54M/8) |
| G44G13 (54J/13) | G44H1 (54N/1) Etāwah UTTAR PRADESH | G44H5 (54N/5) |

1 Firozābād, UTTAR PRADESH.
2 Kannauj, UTTAR PRADESH.
3 Agra, UTTAR PRADESH.
4 Auraiya, UTTAR PRADESH.
5 Bhind, MADHAYA PRADESH.

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Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. View on trellis. Grass. Scrub
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Boundary, Pillars: surveyed; unlocated
Heights, triangulated: station; point: approximate. △200 .200 .200
Bench-mark: geodetic; tertiary; canal. BM 63·3 .BM 63·3 .63
Post office. Telegraph office. Overhead tank
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

## REFERENCES

NH 91 National Highway No. 91.
NH 92 National Highway No. 92.
Chy Chimney

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South East U.P. Power Transmission Co. Ltd. Lucknow

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