(08/19)

765 KV S/c Mainpuri - Bara Ckt -1

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44I3

Scale 1:50,000

		Unnão UTTAR PRADESH G44I6 (63B/6)
Kānpur Dehāt UTTAR PRADESH G44H15 (54N/15)	G44I3 (63B/3)	G44I7 (63B/7) Kānpur Nagar UTTAR PRADESH
G44H16 (54N/16) 1 Jālaun UTTAR PRADESH	G44I4 (63B/4) 2	G44I8 (63B/8) Fatehpur UTTAR PRADESH

2 Hamirpur, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2018. Price : ₹ 118/-

CONVENTIONAL SYMBOLS

Express Highway: with toll; with bridge; with distance stone
Road metalled: according to importance
Roads double carriageway: according to importance
Unmetalled Road. Cart-track. Pack-track 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; tanks. 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
Ruins: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Cress. Scrub
Palms: palmyra; 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. △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 RF PF
Special names: administrative; locality or tribal KIKRI NĀGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power lines 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, e.g., *6r*, represents the approximate height, in metres, between the top and bottom of a steep slope.
The kilometre stone numbers along roads, railways and canals are shown in slant type, e.g., *'5'* whereas milestone numbers are shown in upright type, e.g., '5'.
Tanks, shown dry in this area, usually contain water from July to March.
Wells are numerous throughout the sheet, only the important ones have been shown.
A relative height, e.g.,*6r*, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
Cart-tracks and unmetalled roads in this sheet are generally motorable in dry season.

COMPILATION INDEX

A Surveyed during 1974-75. Updated for major details during 2003-04 and administrative boundaries updated during 2008-09.
B Compiled from 1:25,000 PT section surveyed during 2001-02.

Projection – UTM Datum – WGS 84
Magnetic Variation from True North about 0° in 2005.
(Increasing by about 1' East 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
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

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

(Arvind Yadav)
Divisional Director
Social Forestry Division
Kanpur Nagar

भारत के नक्शासर्वेक्षक लेo जनरल गिरीश कुमार, विशिष्ट सेवा मैडल के निदेशन में प्रकाशित,
Published under the direction of Lt Gen Girish Kumar, VSM *Surveyor General of India,*
Survey of India, Hāthībarkala Estate, Post Box No.37, Dehra Dūn-248001 (Uttarākhand),
Department of Science & Technology, Government of India.

SL. NO.	LINE COLOR	LINE NAME	LENGTH (km)	FOREST (Ha)	REMARKS
1.		Proposed Line Route-1	384·4	21·224	
2.		Proposed Line Route-2	378·2	19·474	FINAL ROUTE
3.		Proposed Line Route-3	392·6	22·474	

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765 kV S/c Mainpuri - Bara C

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44I7

Scale 1:50,000

G44I2 (63B/2)	G44I6 (63B/6)	G44I10 (63B/10)
G44I3 (63B/3)	**G44I7 (63B/7) Kānpur Nagar UTTAR PRADESH**	Unnão UTTAR PRADESH G44I11 (63B/11)
G44I4 (63B/4)	G44I8 (63B/8) Fatehpur UTTAR PRADESH	G44I12 (63B/12)

1 Lucknow, UTTAR PRADESH. 3 Rāe Bareli, UTTAR PRADESH.
2 Kānpur Dehāt, UTTAR PRADESH. 4 Hamirpur, UTTAR PRADESH.

PLOTTING SHEET

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2012. 1 2 5 Price : Rs. 70 /-

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Rest house or Inspection bungalow. Circuit house. Police station RH PS
Camping ground. Forest: reserved; protected. CG RF PF
Spaced names: administrative; locality or tribal. KIKRI NĀGA
Hospital. Dispensary. Veterinary hospital
Aerodrome. Heliped. Tourist site
Power line, with pylons surveyed; with poles unsurveyed

REFERENCES

NH 19 National Highway No. 19 Chy Chimney

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Heights are in metres and above Indian mean sea level.
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A relative height, 'R', represents the approximate height, in metres, between the top and bottom of a steep slope.
The kilometre stone numbers along the railway and roads are shown in slant type, e.g., 5' whereas milestone numbers are shown in upright type, e.g., 5.
All cart-tracks in this sheet are generally motorable in dry season, permission to use those along canals is required from the Irrigation authorities.
Tanks, shown dry in this area, usually contain water from July to December.
The area adjoining the Ganga River is liable to change owing to continual fluctuation in the course of the river.
Ferries on the Ganga, Rivers only take pedestrian traffic.

COMPILATION INDEX

A Modern Survey during 1974-75. Updated for major details and administrative boundries during 2011-12.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 1/4° East in 2010. Increasing 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

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For further details about this map, please contact

Director
East Uttar Pradesh Geo-Spatial Data Centre
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B-2 Block, 2nd Floor, PICUP Bhawan, Gomti Nagar, Lucknow.
FAX : 0522 – 2720740

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REG. No. -WPG D 12 (East Uttar Pradesh GDC-1:50,000).

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

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Published under the direction of Dr. Swarna Subba Rao, *Surveyor General of India,*
Survey of India, Hāthibarkala Estate, Post Box No. 37, Dehra Dūn – 248001 (Uttarākhand),
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