निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44W12

Scale 1:50,000

G44W7 (63L/7)	G44W11 (63L/11)	G44W15 (63L/15)
Sidhi MADHYA PRADESH G44W8 (63L/8)	G44W12 (63L/12)	Sonbhadra UTTAR PRADESH G44W16 (63L/16)
F44E5 (64I/5)	F44E9 (64I/9)	F44E13 (64I/13) Surguja CHHATTISGARH
Korea CHHATTISGARH		

PLOTTER PRINT

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, unfaithed. 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, tank. Broken ground
Railways, broad gauge: double, single with station; under construction
Railways, other gauges: double, single with distance stone; dismantled
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. Chhahi. Church. Mosque. Sigdh. 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 tālluk; forest
Boundary pillars: surveyed; unlocated
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
Spaced names: administrative; locality or tribal
Hospital. Dispensary. Veterinary Hospital / Dispensary
Aerodrome. Heliport. Tourist site
Power line with pylons surveyed, with poles unsurveyed

REFERENCE

NH 73 National Highway No. 73.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g.,6, represents the approximate height, in metres, between the top and bottom of a street stone.
The kilometre stone numbers along roads, railways and canals are shown in slant type, e.g.,9; whereas milestone numbers are shown in upright type, e.g., 9.
The triangulated heights and contours in this sheet have not been adjusted to height of the spirit levelled bench marks and may not strictly in accordance with heights.
Cart-tracks and unmetalled roads in this sheet are generally motorable in dry season.
Wells are numerous throughout sheet and only the important ones have been shown.
Tanks shown dry in this sheet are usually remain water from July to december.

COMPILATION INDEX

A. Modern Survey 1969-70. Updated for major details during 2006-07 and administrative boundaries updated during 2008-09.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{2}°$ West in 2005.
(Decreasing 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

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

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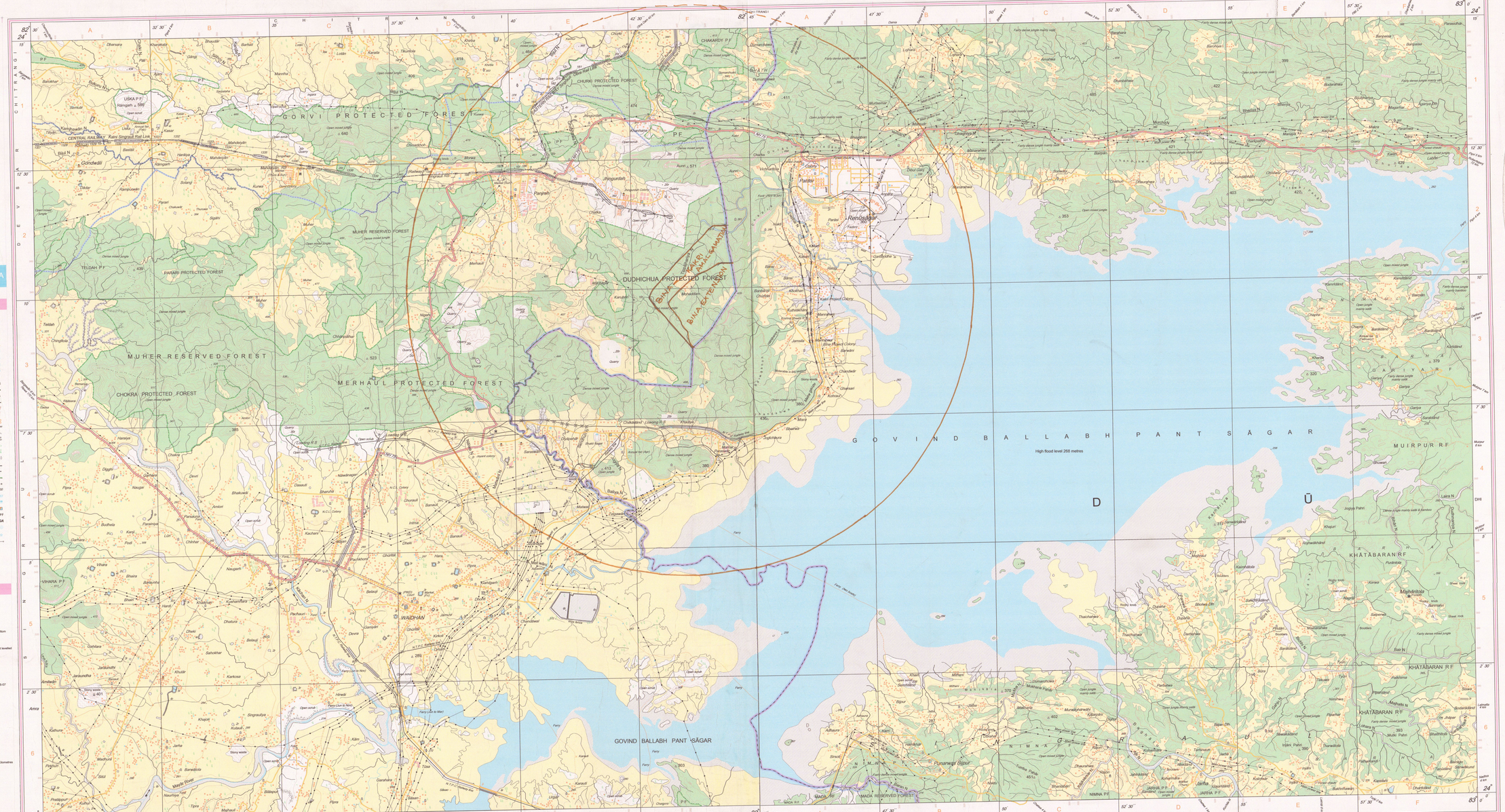
East Uttar Pradesh Geo-Spatial Data Centre
Survey of India
B-2 Block, 2nd Floor, PICUP Bhawan, Gomti Nagar, Lucknow.

WEBSITE - www.surveyofindia.gov.in


GORVI PROTECTED FOREST
CHURKI PROTECTED FOREST
DUDHICHUA PROTECTED FOREST
MUHER RESERVED FOREST
MERHAUL PROTECTED FOREST
CHOKRA PROTECTED FOREST
PARARI PROTECTED FOREST
GOVIND BALLABH PANT SĀGAR
High flood level 268 metres
MUIRPUR RF
KHATABARAN RF
NIMNA PF
JARHA PF
MADA RF
MADA RESERVED FOREST
WAIDHAN
Pantnagar
Renusagar
Panwari
Pipri
Bilaspur
Rudrapur
Kashipur
Bajpur
Kiccha
Sitarganj
Gadarpur
Jaspur
Kaladungi
Nainital
Almora
Pithoragarh
Champawat
Haldwani
Ramnagar
Tanakpur
Bhimtal
Mukteshwar
Dhanachuli
Dharchula
Munsiyari
Chaukori
Ranikhet
Bageshwar
Kapkot
Tharali
Gopeshwar
Chamoli
Joshimath
Pipalkoti
Karnaprayag
Ukhimath
Kedarnath
Badrinath
Mana
Gangotri
Yamunotri
Uttarkashi
Dehradun
Mussoorie
Chakrata
Kalsi
Rishikesh
Haridwar
Roorkee
Saharanpur
Nahan
Paonta Sahib
Solan
Shimla
Kinnaur
Rampur
Bilaspur
Mandi
Kullu
Manali
Lahaul
Spiti
Kaza
Keylong
Sarchu
Leh
Nubra
Zanskar
Kargil
Dras
Ladakh
Jammu
Kathua
Udhampur
Rajouri
Poonch
Baramulla
Srinagar
Anantnag
Pulwama
Kupwara
Doda
Kishtwar
Ramban
Kathua
Samba
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Mandi
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