निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. D43D12

Scale 1:50,000

Dhārwāḍ KARNĀṬAKA D43D7 (48M/7)	D43D11 (48M/11) Gadag KARNĀṬAKA	Koppal KARNĀṬAKA D43D15 (48M/15)
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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 construct.
Railways, other gauges; double; single with distance stone; de
Mineral line or tramway. Kiln. Cutting; with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features (Tiller. Coastal-hills/permanent). (Dunes/shifting)
Towns or Villages; inhabited; deserted. Fort
Huts; permanent; temporary. Tower. Antiquities
Temple. Cheitiy. Church. Mosque. Mgth. Tomb. Grave
Lighthouse. Lightship. Buoys; lighted; unlighted. Anchorage
Mon. View or landm. Cairn. Stone
Palms; palmyra; other. Plantain. Conifer. Bamboo. Other trees
Ammi; cultivated; wooded. Surveyed tree
Boundary, international
state; demarcated; undemarcated
district; subdivision; tahsil or tiluk; 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 CG RF PF
Spread name; administrative; locality or tribal KIKRI NAGA
Hospital. Dispensary. Veterinary Hospital / Dispensary
Aerodrome. Heliport. Tourist site
Power line; with pylons surveyed; with poles unsurveyed

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 steep slope.
Tanks, shown dry, in this area usually contain water from October to February.
Unmetalled roads are motorable and cart-track generally passable in dry season.
Tube-wells are numerous in this sheet, only important ones are shown.

COMPILATION INDEX

A. Surveyed during 2003-04.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1½° West in 2005 (Decreasing by about 7' 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
Director,
Karnataka Geo-Spatial Data Centre,
Survey of India, Koramangala II block
Bangalore.

WEBSITE - www.surveyofindia.gov.in

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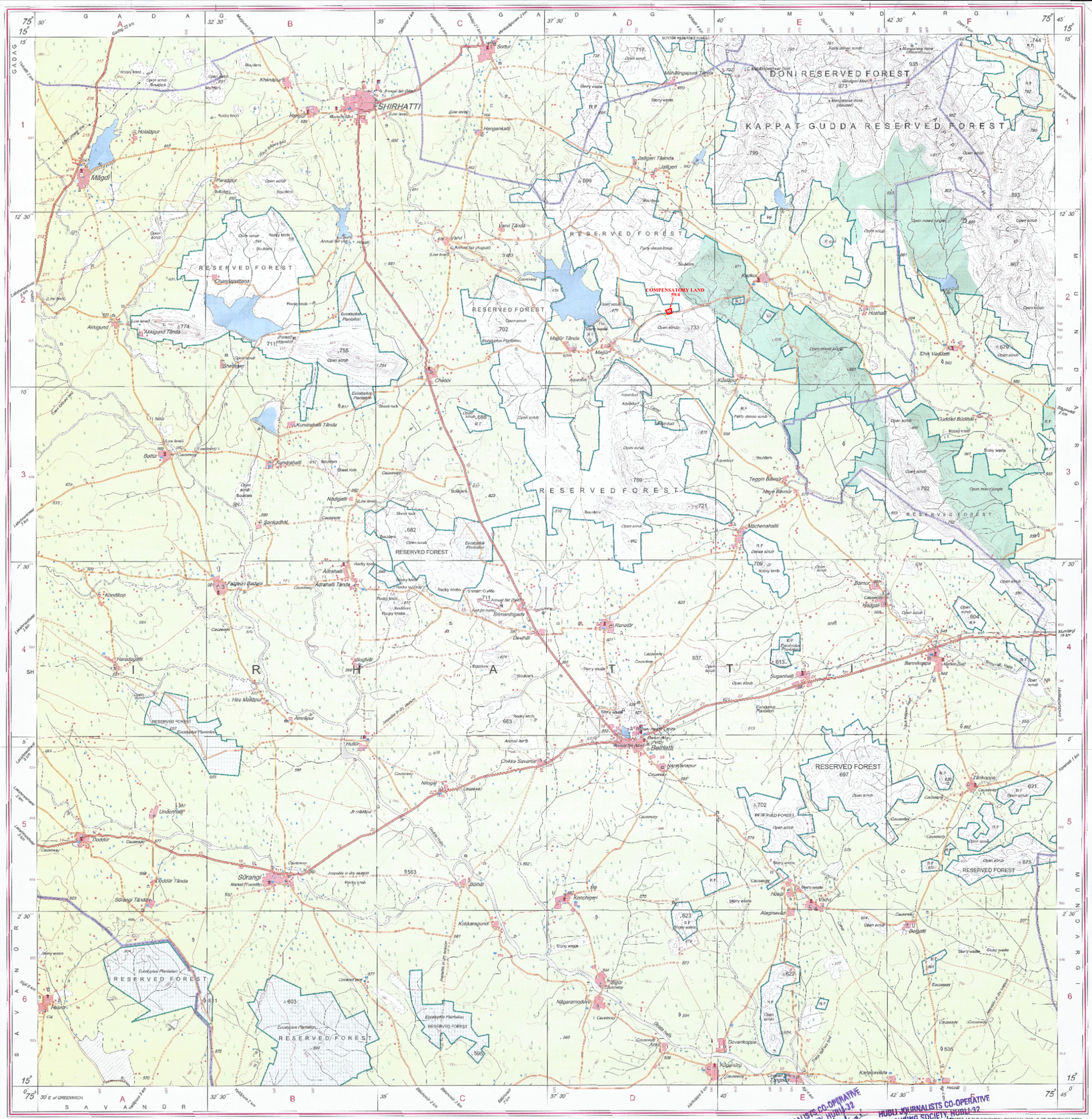
SHIRHATTI
Mādgal
Holalpur
Sorur
Hengankatti
DONI RESERVED FOREST
KAPPAT GUDDA RESERVED FOREST
RESERVED FOREST
COMPENSATORY LAND 59/4
Varvi Tānda
Chandragattanur
Akkigund
Akkigund Tānda
Shedbāl
Chālodi
Kundrahalli
Kundrahalli Tānda
Bātlu
Sankadhal
Nidigatti
Adrahalli
Adrahalli Tānda
Falgoni Badavi
Kondikop
Hālu Mallapur
Amrāpur
Hulkūr
Belhatti
Nilogal
Undenhalli
Doddur
Sūrangi
Sūrangi Tānda
Chodur Tānda
Kānchigeri
Kokkalagundi
Nāgaramadduvi
Kūdalūr
Teggin Bāvur
Mānya Bāvur
Michenahalli
Kālādgi
Hosahalli
Ekik Vadkatti
Gudkhal Budihāl
Bānnikoppa
Sugānhalli
Tālikoppa
Vādvi
Alegānavār
Bāgalatti
Ranādur
Bānur
Hadgal
Kondur
Kānchanavāḍa
Kālāpur
Kālādgi
Kālādgi Tānda
Kālādgi Tānda
Kālādgi Tānda