निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. C43K9

Scale 1:50,000

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1 Nilgiri, TAMIL NADU.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2010. Price Rs. 100/-

CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone
Roads, available: according to importance
Roads, double carriageway: according to importance
Unmetalled road, Cart-track, Pack-track with pass, Foot-path
Streams: with bank in bed; undefined. Canal
Dams: masonry or rock-filled; earthwork. Weir
Rivers: dry with water observed; 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 (Tidal. (Occasional/Permanent). (Submerged/Drying)
Towns or Villages: Inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Dargah. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Lighttrike. Beacon lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Areas cultivated; wooded. Surveyed tank
Boundary, International
- state: demarcated; undemarcated
- district subdivision; cutoff or state; forest
Boundary pillars: surveyed; unlocated
Heights, triangulated: station point; approximate ±200 ±200 ±200
Bench-mark: geodetic; tertiary; none BM 63·3 ·BM 64·2
Post office. Telegraph office. Overhead tank
Rest house or Inspection bungalow. Circuit house. Police station R R R
Camping ground. Forest: reserved; protected (SR) RF PF
Special names: ad-ministrative; locality or tribal KKRI NAGA
Hospital. Dispensary. Veterinary. Hospital / Dispensary
Aerodrome. Heliport. Flying site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCES

NH 47 National Highway No. 47 ESI Employees state insurance
NH 212 National Highway No. 213

NOTES :-

Heights are in metres and above mean sea level.
Contours are approximate.
Important buildings are shown in black with names.
Water features are shown in blue where they generally contain water.
A relative height, e.g., 20 represents the approximate height, in metres, between the top and bottom of a steep slope.
Unmetalled roads and most of the cart-tracks in this sheet are generally inaccessible in dry season.
A dotted line, e.g., 250 m, in a river or stream along a canal, indicates the height of the top of the nearest embankment above the adjacent river bed.
Tank shown dry, in this area, usually contain water from June to February.
Christian memorials are shown thus
Temple with gopuram is shown thus

COMPILATION INDEX

A Surveyed during 1961-62. Updated for major details during 2004-05.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 2¼° West in 2005.
(Decreasing by about 1' annually).

1:50,000

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Kerala and Lakshadweep Geo-Spatial Data Centre
Survey of India, CGO complex
Poonkulam, vellayani P.O
Thiruvananthapuram.

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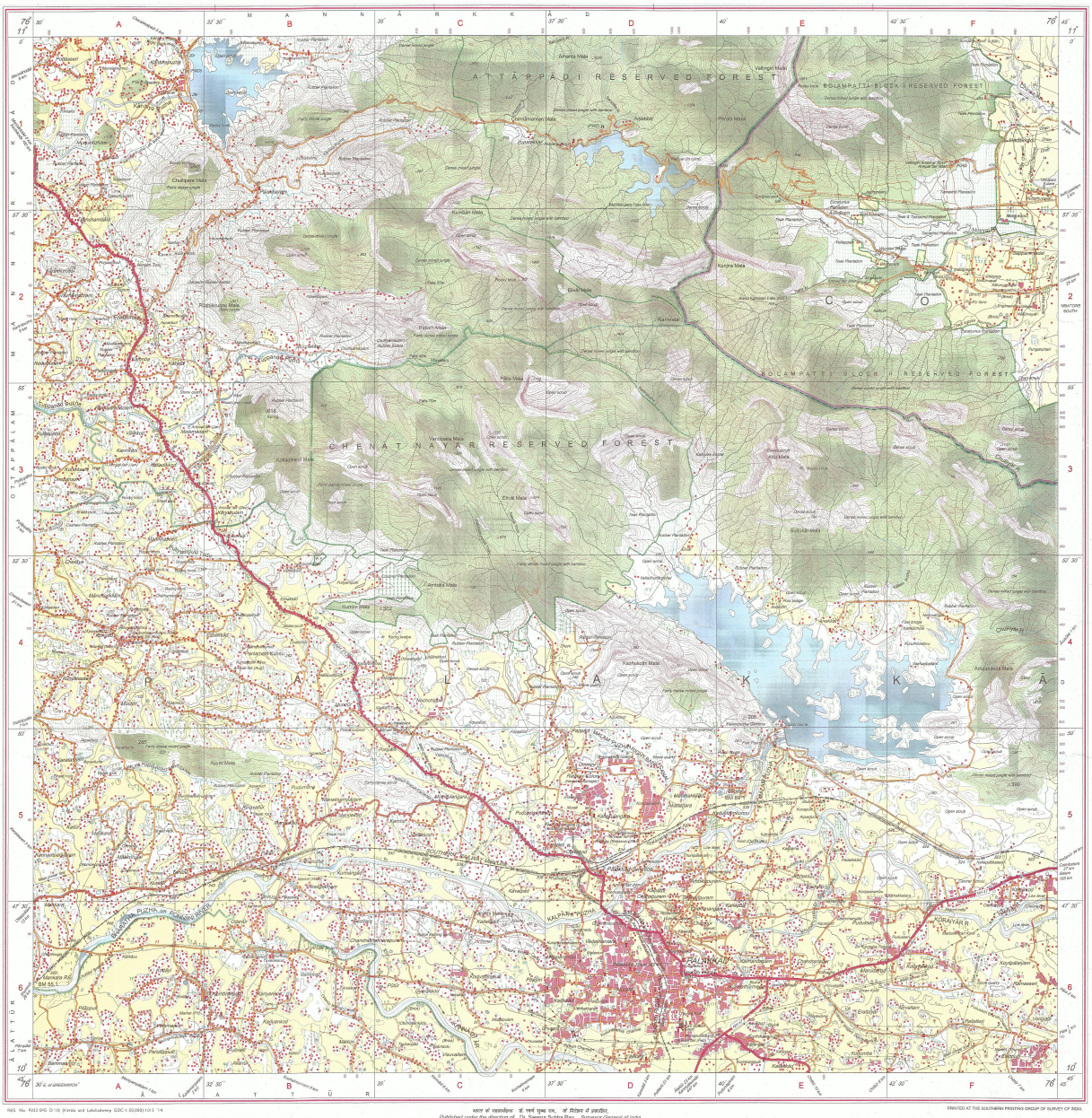
A T T A P P A D I R E S E R V E D F O R E S T
B O L A M P A T T A - B L O C K - I I R E S E R V E D F O R E S T
B O L A M P A T T I B L O C K I I R E S E R V E D F O R E S T
C H E N A T N A Y A R R E S E R V E D F O R E S T
P A L A K K A D
C O I M B A T O R E
Palakkad
Coimbatore
Pollachi
Kalpathipuzha
Kuriyarpuzha
Chittur
Nemmara
Alathur
Kozhinjampara
Kuzhalmandam
Vadakkanchery
Mangalam Dam
Malampuzha Dam
Walayar Dam
Kanjirapuzha Dam
Parambikulam Dam
Aliyar Dam
Sholayar Dam
Peruvaripallam
Kuriyarkutti
Kuthiran Mala
Kanjirapuzha
Kalpathipuzha
Kuriyarpuzha
Chittur Puzha
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