निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. E44D10

Scale 1:50,000

E44D5 (65E/5)	E44D9 (65E/9)	E44D13 (65E/13)
Nārāinpur CHHATTISGARH E44D6 (65E/6)	E44D10 (65E/10) Bastar CHHATTISGARH	E44D14 (65E/14)
E44D7 (65E/7)	E44D11 (65E/11)	E44D15 (65E/15)

1 Kānker, CHHATTISGARH.
2 Nārāinpur, CHHATTISGARH.
3 Bijāpur, CHHATTISGARH.
4 Nabarangapur, ORISSA.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2012. Price: Rs 77/-

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 constn
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
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgāh. 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 tālukā; 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. RF PF
Camping ground. Forest: reserved; protected. RF PF
Spaced names: administrative; locality or tribal. KIKRI NAGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Heliport. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCE

NH 43 National Highway No. 43.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, eg...8r, represents the approximate height, in metres, between the top and bottom of a steep slope.

COMPILATION INDEX

A. Surveyed during 1959-60. Updated for major details during 2004-05.

- Projection - UTM Datum - WGS 84

Magnetic Variation from True North about ¾° West in 2005.
(Annual change negligible).

500 m to 1 cm 1:50,000 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

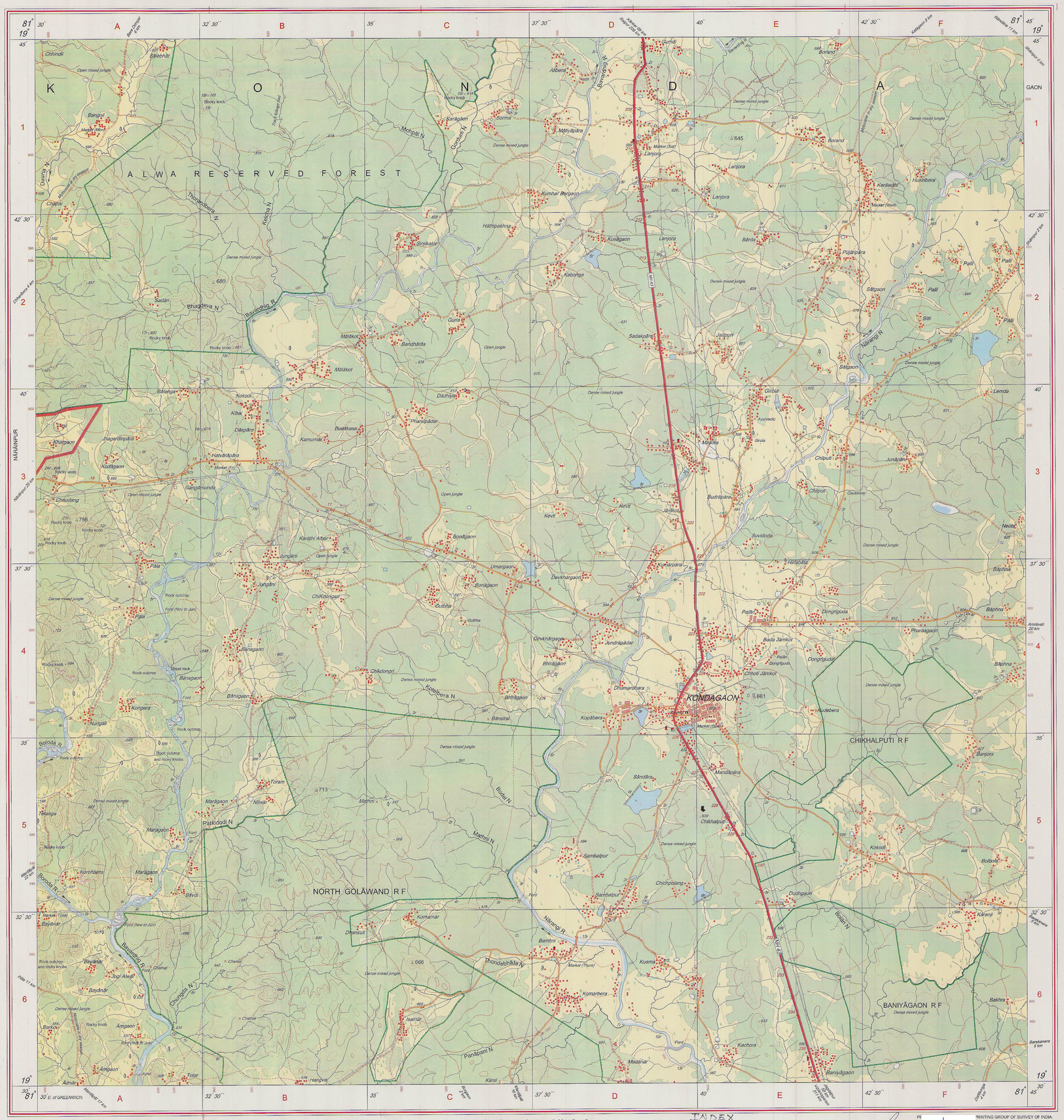
CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Chhattisgarh Geo-Spatial Data Centre
Survey of India, Pachpedi Naka
Raipur.

WEBSITE - www.surveyofindia.gov.in

Reproduction in whole or part by any means is prohibited without the written permission of Survey of India, the National Mapping Agency.

© GOVERNMENT OF INDIA COPYRIGHT. 2012.


K O N D A
ALWA RESERVED FOREST
KONDAGAON
CHIKHALPUTI R F
NORTH GOLAWAND R F
BANIYAGAON R F
NARAINPUR
GAON
Karangaon
Storma
Mohpal N
Gordum N
Dauna N
Thandepara
Kotelia N
Bhagdeva N
Bavdithing R
Narangi R
Bodla N
Mathri N
Pakkidodi N
Chungla N
Panabari N
Bodola R
Bavdithing R
Lanjora
Borand
Kumhar Bargaon
Hathipakhna
Koelagaon
Kaborga
Sadakpara
Jaipur
Girola
Budrapara
Suvidoda
Kuwarpara
Umargaon
Bonagaon
Devkhargaon
Jendrapadar
Bhirragaon
Dhamarchara
Kopabera
Kutebera
Sandara
Mandipara
Chikhalputi
Sambalpur
Chichpolang
Dudhgaon
Komarbera
Kusma
Kachora
Baniyagaon
Madanar
Karal
Hangval
Toram
Nilwa
Maragaon
Bavdi
Bayanar
Jogi Alwal
Amgaon
Tolar
Adnar
Chaudang
Khalingaon
Kodagaon
Gangalmunda
Karathi Albari
Jungani
Chikdongri
Bansgaon
Kongera
Nungali
Pala
Chhindli
Bangal
Chaiai
Sakari
Bhagdeva N
Malikot
Bandhras
Dadhoi
Phansipadar
Kamumar
Budikasa
Kovi
Jirikoti
Bondigaon
Gutcha
Bhirragaon
Dongriguda
Bada Jamkot
Chhoti Jamkot
Pharagaon
Bahna
Banjora
Kokodi
Bolbola
Karanji
Lemda
Neoba
Bakhra
Barekanera 5 km
Aerdwali 20 km
Dagdagaon 5 km
Bodgi N
Kotebera N
Bansirsi
Ford
Rocky knob
Rock outcrop
Dense mixed jungle
Open jungle
Market (Sat)
Market (Thurs)
Market (Tues)
Sheet rock
Causeway
Ayurvedic
Chhindli N
Chaiai
Dauna N
Thandepara
Kotelia N
Chandbara 4 km
Mathra 20 km
Pala 11 km
Bodola R
Bavdithing R
Narangi R
Bodgi N
Kotebera N
Panabari N
Chungla N
Mathri N
Bodla N
Gordum N
Mohpal N
Karangaon
Storma
Alberal
Bangal
Chhindli
Sakari
Bhagdeva N
Malikot
Bandhras
Dadhoi
Phansipadar
Kamumar
Budikasa
Kovi
Jirikoti
Bondigaon
Gutcha
Bhirragaon
Dhamarchara
Kopabera
Kutebera
Sandara
Mandipara
Chikhalputi
Sambalpur
Chichpolang
Dudhgaon
Komarbera
Kusma
Kachora
Baniyagaon
Madanar
Karal
Hangval
Toram
Nilwa
Maragaon
Bavdi
Bayanar
Jogi Alwal
Amgaon
Tolar
Adnar
Chaudang
Khalingaon
Kodagaon
Gangalmunda
Karathi Albari
Jungani
Chikdongri
Bansgaon
Kongera
Nungali
Pala
Chhindli
Bangal
Chaiai
Sakari
Kokodi
Bolbola
Karanji
Lemda
Neoba
Bakhra
Banjora
Pharagaon
Bahna
Dongriguda
Bada Jamkot
Chhoti Jamkot
Kutebera
Borand
Lanjora
Kumhar Bargaon
Hathipakhna
Koelagaon
Kaborga
Sadakpara
Jaipur
Girola
Budrapara
Suvidoda
Kuwarpara
Umargaon
Bonagaon
Devkhargaon
Jendrapadar