

No. F44L2

Scale 1:50,000

F44K13 (64J/13)	Surguja CHHATTISGARH F44L1 (64N/1)	F44L5 (64N/5)
F44K14 (64J/14)	F44L2 (64N/2)	F44L6 (64N/6)
Korba CHHATTISGARH F44K15 (64J/15)	F44L3 (64N/3)	Raigarh CHHATTISGARH F44L7 (64N/7)

1 Jashpur, CHHATTISGARH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011.

Price: Rs. 118/-

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; earthenwork: 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 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
Huts: permanent; temporary: Tower: Antiquities
Temple: Chhatri: Church: Mosque: Idgah: 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 taluk; 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

PWD Public Works Department.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height...&c represents the approximate height, in metres, between the top and bottom of a steep slope.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.

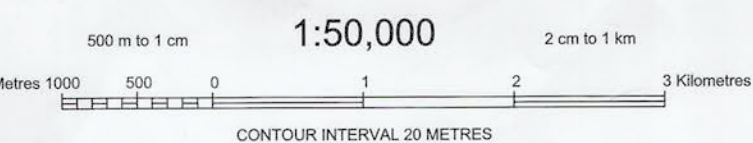
COMPILATION INDEX

A. Surveyed during 1967-69. Updated for major details during 2005-06.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1/2° West in 2005.
(Decreasing by about 1° annually.)



For further details about this map, please contact
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Survey of India, Hishibarkala Estate, Post Box No. 37, Dehra Dun - 248001 (Uttarakhand), 374
Department of Science & Technology, Government of India.

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वन परिक्षेत्र अधिकारी
परिक्षेत्र कोषी
कम्प्यूटर
कानून अधिकारी

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C.G. Road Development Project
P.W.D. Bilaspur (G.)

No. F44L3

Scale 1:50,000

F44K14 (64J/14)	F44L2 (64N/2)	F44L6 (64N/6)
Korba CHHATTISGARH F44K15 (64J/15)	F44L3 (64N/3)	F44L7 (64N/7) Raigarh CHHATTISGARH
F44K16 (64J/16) Jangir-Champa CHHATTISGARH	F44L4 (64N/4)	F44L8 (64N/8)

1 Surguja, CHHATTISGARH.
2 Jashpur, CHHATTISGARH.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011.

Price: Rs. 118/-

CONVENTIONAL SYMBOLS

Express highway, with toll; with bridge; with distance stone	20
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; earthenwork. 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 constr.	
Railways, other gauges: double; single with distance stone; do.	
Mineral line or tramway. Kin. Cutting with tunnel	
Contours with sub-features. Rocky slopes. Cliffs	
Sand features: (1) flat. (2) sand-hill (permanent). (3) dunes (shifting)	
Towns or Villages: inhabited; deserted. Fort	
Huts: permanent; temporary. Tower. Antiquities	
Temple. Chhatra. Church. Mosque. Idgah. 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 tehsil; 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	RF PF
Spaced names: administrative; locality or tribal	KIKRI
Hospital. Dispensary. Veterinary. Hospital / Dispensary	NAGA
Aerodrome. Helipad. Tourist site	
Power line: with pylons surveyed; with poles unsurveyed	

REFERENCE

PWD Public Works Department.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, 'R' 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 July to December.
Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season. Permission to use those along canals is required from irrigation authorities.

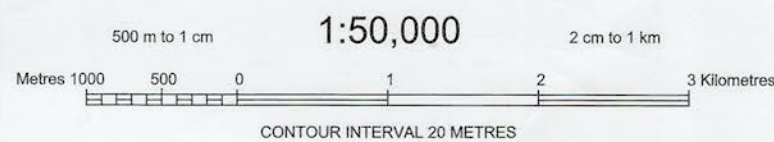
COMPILATION INDEX

A. Surveyed during 1967-68. Updated for major details during 2004-05.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{2}^{\circ}$ West in 2005.

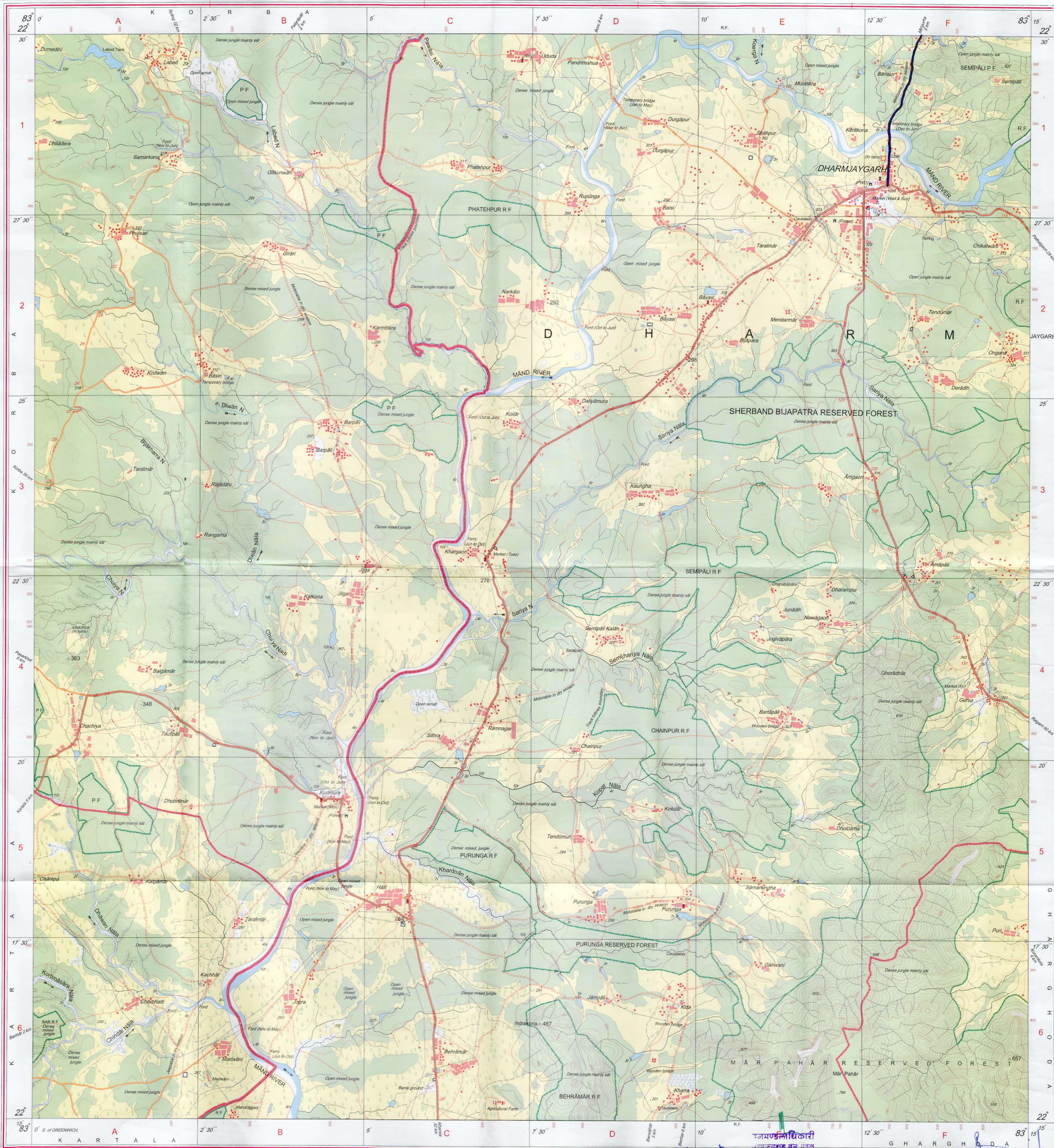
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Survey of India, Hithibarkala Estate, Post Box No. 37, Dehra Dun - 248001 (Uttarakhand)
Department of Science & Technology, Government of India.

PRINTED AT THE SOUTHERN HILLS PRESS, INDIA.

Project Manager

(ADB Project)

P.W.D. Bilaspur (C.G.)

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OPEN SERIES
MAP

No. F44L6

Scale 1:50,000

F44L1 (64N/1)	Surghu CHHATTISGARH F44L5 (64N/5)	Jashpur CHHATTISGARH F44L9 (64N/9)
F44L2 (64N/2)	F44L6 (64N/6)	F44L10 (64N/10)
1 F44L3 (64N/3)	Raigarh CHHATTISGARH F44L7 (64N/7)	F44L11 (64N/11)

1 Korba, CHHATTISGARH.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2012.

Price : Rs. 85/-

CONVENTIONAL SYMBOLS

Express highway, with toll, with bridge; with distance stone				20
Roads, metalled: according to importance				750
Roads, double carriageway: according to importance				
Unmetalled road. Cart-track. Pack-track with pass. Foot-path				
Streams: with track in bed; underlined. Canal				
Dams: masonry or rock-filled; earthenwork. Weir				
River, dry with water channel; with islands. Tidal river.				
Submerged rocks. Shoal. Swamp. Reeds				
Lines: lined; unlined. Tube-well. Spring. Tanks: perennial; dry				
Embankments: road or rail; tank. Broken ground				
Settlements: British, bazaar; double; single with station; under control				
Other houses; gauges; double; single with distance stone; do.				75
Mineral line for tramway. Kili. Cutting with tunnel				
Contours with sub-features. Rocky slopes. Cliffs				
Sand features: (1) flat, (2) sand-ridge, (3) permanent, (3)uneven (shifting)				
Towns or Villages: inhabited; deserted. Fort				
Isds: permanent; temporary. Tower. Antiquities				
Temple. Chihai. Church. Mosque. Idgah. Tomb. Graves				
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage				
Mine. Vine on trees. Grass. Scrub				
Palms: palmyra; other. Plainain. 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
Bench-mark: geodetic; tertiary; canal				60 6-3
Post office. Telegraph office. Overhead tank				
Rest house or Inspection bungalow. Circuit house. Police station				
Camping house. Forest: reserved; protected				
Spaced name: administrative; locality or tribal				
Hospital. Dispensary: Veterinary Hospital / Dispensary				
Aerodrome. Helipad. Tourist site				
Power line: with pylons surveyed; with poles unsurveyed				

REFERENCES

NH 78 National Highway No. 78 *PWD* Public Works Department.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 8, represents the approximate height, in metres, between the top and bottom of a steep slope.
Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season.

COMPILATION INDEX

A. Surveyed during 1968-69. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{4}^{\circ}$ West in 2005.
(Decreasing by about $1'$ annually)

1:50,000

CONTOUR INTERVAL 20 METRES

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Department of Science & Technology, Government of India.

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