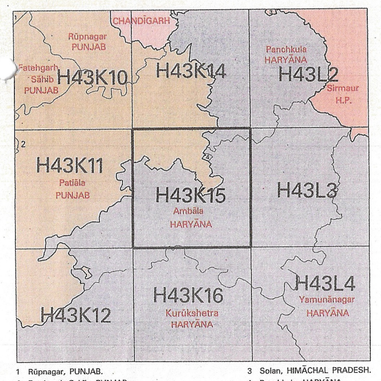
NOT FOR EXPORT

OPEN SERIES MAP

No. H43K15

Scale 1:50,000



1 Rūpnagar, PUNJAB.
2 Fatehgarh Sahib, PUNJAB.
3 Solan, HIMĀCHAL PRADESH.
4 Panchkula, HARYĀNA.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2006.

Price : Rs. 50

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 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. Idgāh. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Areas: cultivated; wooded. Surveyed tree
Boundary, international
" state: demarcated; undemarcated
" district; subdivision, tahsil or tāluk; forest
Boundary pillars: surveyed; unlocated; village trijunction
Heights, triangulated: station; point; approximate. △200 .200 .200
Bench-mark: geodetic; tertiary; canal BM 63·3 .BM 63·3 .63
Post office. Telegraph office. P & T 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 NĀGA
Hospital. Dispensary. Veterinary hospital
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

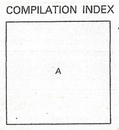
REFERENCES

NH-1 National Highway No. 1

NOTES :-

Heights and contours are in metres and above Indian mean sea level.
Contours are approximate.
The course of Dāngri Nadi, Ghaghhar and Mārkanda Rivers are liable to continual change owing to shifting of the river bed.
Tanks shown dry, in this area usually contain water from July to March.
Tube-wells are numerous throughout the sheet, only the important ones have been shown.
Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season. Permission to use those along canals and over embankments is required from the Irrigation authorities.
The triangulated heights and contours in this sheet have not been adjusted to the heights of spirit-levelled bench-marks and may not be strictly in accordance with them.
The administrative boundaries and names have been brought up-to-date to 2002.
The state boundary between Punjab and Haryāna States has been surveyed as pointed out by the local officials on the ground but has not been verified by the Governments concerned.

COMPILATION INDEX



A. Compiled from 1:25,000 survey of 1997-98.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 1° East in 2000.
(increasing by about 2' annually).

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

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact
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