

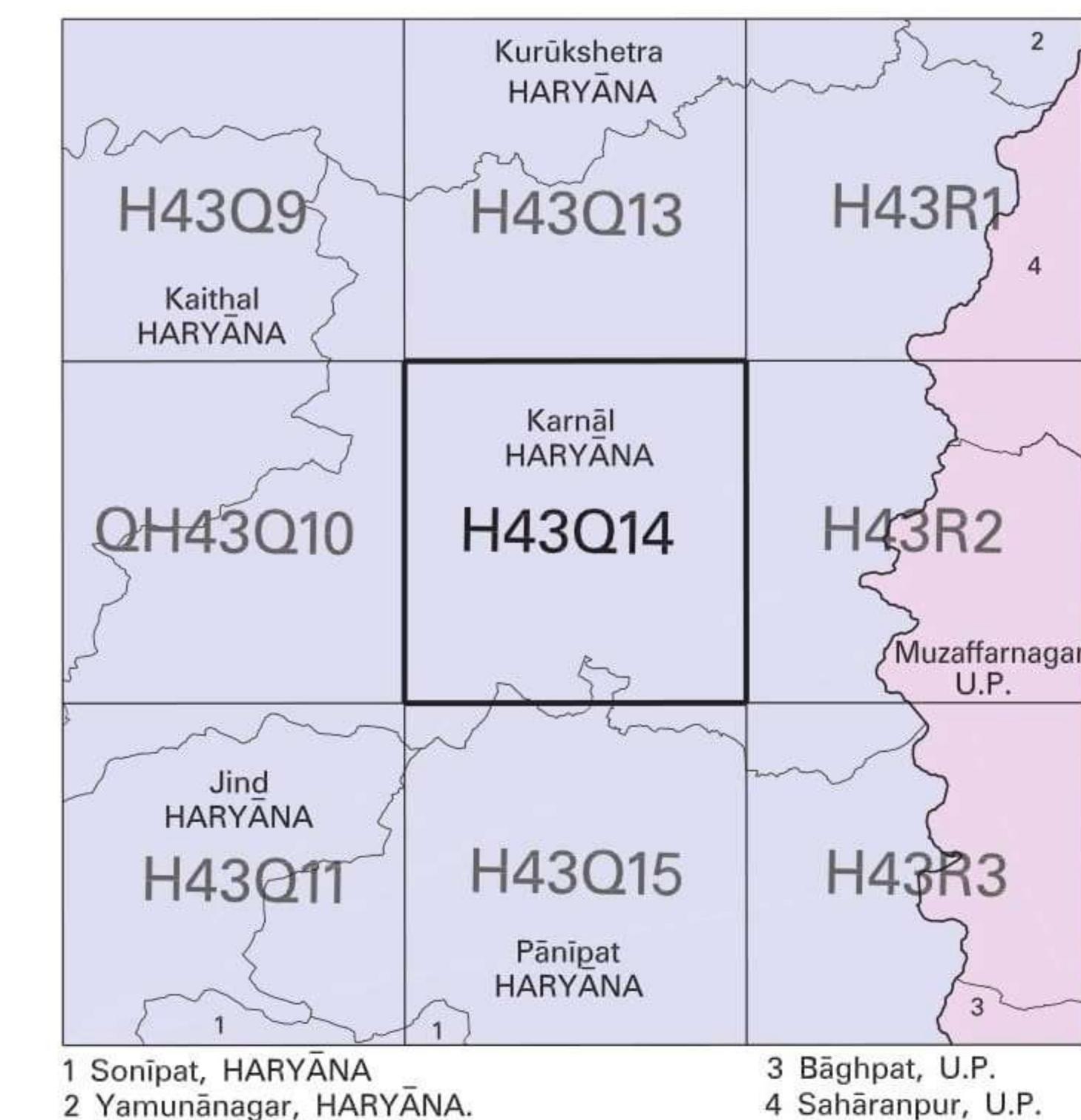


NOT FOR EXPORT

OPEN SERIES
MAP

No. H43Q14

Scale 1:50,000



भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2007. Price : Rs. 50/-

CONVENTIONAL SYMBOLS

Express highway; with toll; with bridge; with distance stone	
Roads; metalled; according to importance	
Roads; double carriage-way; according to importance	
Unmetalled road; Cart-track; Pack-track with pass; Foot-path	
Streams; with track in bed; undefined. Canal	
Dams; masonry or rock-faced; earthwork	
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 gauge; double; single with distance stone; do	
Mineral line or tramway; cutting with tunnel	
Contours with sub-features. Rocky slopes. Cliffs	
Sand features: (1)flat,(2)sand-hills (permanent); (3)dunes(shifting);	
Towns & Villages: inhabited; deserted. Fort	
Temple, Church, Mosque, Idgah, Tomb, Graves	
Lighthouse. Lightship. Buoy: lighted; unlighted. Anchorage	
Mine. Vine on trellis. Grass. Scrub	
Palms; palmary; other. Plantain. Conifer. Bamboo. Other trees	
Areas: cultivated; wooded. Surveyed tree	
Boundary; international	
" state: demarcated; undemarcated	
" district; subdivision; taluk or tālik; forest	
" Pillars: surveyed; unlocated; village junction	
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	
Aerodrome. Helipad. Tourist site	
Power line: with pylons surveyed; with poles unsurveyed	

REFERENCE

NH 1 National Highway No. 1

NOTES :-

Heights are in metres and above Indian mean sea level.
 Contours are approximate.
 Towns shown dry, in this area usually contain water from July to March.
 Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season. Permission to use those along canals is from the irrigation authorities.
 A red line having e.g., 2r, 2r marked along a canal indicates the height of the top of the canal embankment above the adjacent contour.

3,000-acre rectangular stones of Bhakra Dam Project Surveys and their numbers are shown as tertiary bench-marks thus - BM 63-3, BM 63-3

COMPILED INDEX

A. Surveyed during 1989-90. Updated for major details during 2005-06.

A

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{3}{4}$ East in 2000.
(Increasing by about 2' annually).1:50,000
Metres 1000 500 0 1 2 3
500 m to 1 cm 2 cm to 1 km

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact

Director
Haryana Geo-Spatial Data Centre
Survey of India, Sector 32 A
Chandigarh.
Fax : 0172 - 2604671

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, 2007.

