निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. H43D9

Scale 1:50,000

I43V8 (43P/8)	I43V12 (43P/12)	I43V16 (43P/16) HIMACHAL PRADESH
Gurdāspur PUNJAB H43D5 (44M/5)	H43D9 (44M/9) Hoshiārpur PUNJAB	H43D13 (44M/13)
H43D6 (44M/6) Amritsar PUNJAB Kapurthala PUNJAB	H43D10 (44M/10) Jalandhar PUNJAB	H43D14 (44M/14)

1 Tarn Tāran, PUNJAB.
2 Una, HIMACHAL PRADESH.
3 Punjab, PAKISTAN.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009. PRINTED AT

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; ratti pass; Foot-path
Streams; with track in bed; underlined; Canal
Dams; masonry or rock-filled; earthwork; Weir
River; dry; with water (shaded); 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 construction
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; Hillocks (Stand-hills (permanent); (Sidewaysshifting)
Towns or Villages; inhabited; deserted; Fort
Huts; permanent; temporary; Tower; Antiquities
Temples; Chhatri; Church; Mosque; Idgah; Tomb; Graves
Lighthouse; Lightship; Buoys; lighted; unllighted; Anchorage
Mine; Mine on trolls; 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; village trijunction
Heights; triangulated; spirlev; point; approximate; 200 200 200
Bench-mark; geodetic; tertiary; canal BM 43·3 BM 43·3 43
Post office; Telegraph office; Overhead tank
Rest house or Inspection bungalow; Circuit house; Police station
Camping ground; Forest; reserved; protected
Spoken names; administrative; tribal or tribe KIKRI KAGA
Hospital; Dispensary; Veterinary Hospital / Dispensary
Aerodrome; Heliport; Tourist site
Power line; with pylons surveyed; with pylons unsurveyed

REFERENCE

AH 54 National Highway No. 54

NOTES :-

A relative height e.g. ...8r, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
A relative height, ...8r, represents the approximate height, in metres, between the top and bottom of a steep slope.
Permission to use cart-tracks and unmetalled roads along canals is required from the Irrigation authorities.
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.
Canal distance stones are 1000 feet apart and every existing fifth stone is shown.
The area adjoining the Beas River is liable to change owing to continual fluctuation in the course of river.

COMPILATION INDEX

A Compiled from 1:25,000 survey, 1998-2006.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 1½° East in 2005. (Increasing by about 1' annually)

1:50,000

500 m to 1 cm 2 cm to 1 km

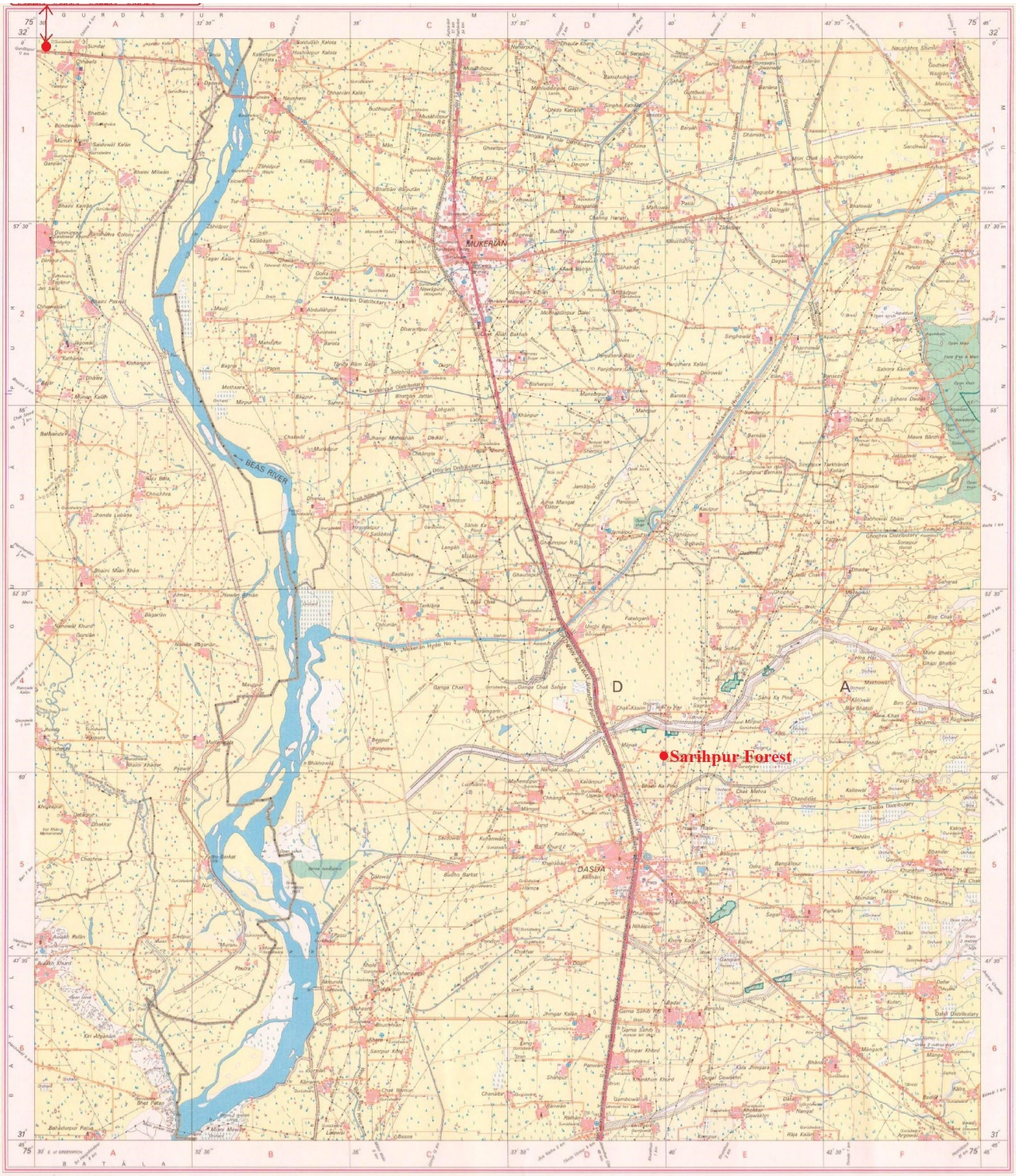
Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
Director
Punjab, Haryana & Chandigarh 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, 2009.



REG. No. TS/SWPG D/B/ P. H & C GDC-1/50,000/09/E.

भारत के महासर्वेक्षक के निदेशन में प्रकाशित,
Published under the direction of Surveyor General of India,
Survey of India, Hathibarkala Estate, Post Box No. 37, Dehra Dūn – 248001 (Uttarākhand),
Department of Science & Technology, Government of India.

PRINTED AT THE WESTERN PRINTING GROUP OF SURVEY OF INDIA.