निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. H43D13

Scale 1:50,000

Gurdāspur PUNJAB I43V12 (43P/12)	I43V16 (43P/16) Kāngra HIMACHAL PRADESH	I43W4 (52D/4)
H43D9 (44M/9) Hoshiārpur PUNJAB	H43D13 (44M/13)	H43E1 (53A/1)
H43D10 (44M/10) Jalandhar PUNJAB	H43D14 (44M/14)	Una HIMACHAL PRADESH H43E2 (53A/2)

1 Chamba, HIMACHAL PRADESH.
2 Kapūrthala, PUNJAB.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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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 construction
Railways, other gauges: double; single with distance stone; dismantled
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features(1)fixed. (2)sand-hills(permanent). (3)dunes(shifting)
Towns or Villages: Inhabited; deserted. Port
Huts: permanent, temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Visa ore trolls. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Areas: cultivated; wooded. Surveyed trees
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
Post office. Telegraph office. Overhead tank
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected CG R F P F
Spaced names: administrative; locality or tribal KIKRI NAGA
Hospital. Dispensary. Veterinary. Hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCE

SH 27 State Highway No. 27.

NOTES :-

Heights and Contours have not been shown.
The course of the Beās River is liable to continual change owing to shifting of the river bed.
A relative height, eg.20 represents the approximate height, in metres, between the top and bottom of a steep slope.
Cultivation areas are coloured yellow.
The exterior boundaries of areas of Reserved or Protected forests are shown by green rbands.
Wooded areas are coloured green.Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

COMPILATION INDEX

A

A. Compiled from 1:25,000 scale survey, carried out during 1991-92. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $1\frac{1}{2}°$ East in 2005.
(Increasing by about 1' annually).

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

Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
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Survey of India, Sector 32 A
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MUKERIAN
FATEHPUR
DERA GOPIPUR
BEAS RIVER
SAMBALIAN R F
Sathana
Talwara
Datarpur
BINDRABAN R F
KARANPUR RESERVED FOREST
NAND BIR RESERVED FOREST
NAND BIR RF
Bhimnagar
Pattiar
Kamsin Dev
Rampur Haler
Sansarpur
KUHI R F
KATCHAR P F
SANSARPUR R F
Sansarpur Terrace
Ghamrur
RAJELI P F
BADHOA P F
PANJAL R F
Kachi Khuyan Shop
Mandwara
Sutlej Nala
Kiratpur Sahib
Anandpur Sahib
Nangal
Bhakra
Bilaspur
Ghumarwin
Sunder Nagar
Mandi
Jogindar Nagar
Baijnath
Palampur
Nurpur
Indora
Fatehpur
Jaisalmer
Shekhan
Dhoda Kalewal
Hariwala
Bhoja
Changanwal
Kaloi
Sri Paolan
Kiratpur
Bhatoli Kalan
Bhatoli Khurd
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