

Scale 1:50,000



1. Farnsworth, James, 1924-1988.
2. Chavilleguero, V.S.
3. Quetzil, 1984-1985. 1986-1987.

100

ISSN 0013-7944

COMPUTATIONAL EXPERIMENTS

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PH 900000-401

[illegible]

COMPARATIVE ANALYSIS

- ☐ A. Increased both Ca^{2+} and K^{+} activity, 1980-81
☐ B. Increased both Ca^{2+} and K^{+} activity, 1981-82
☐ C. Increased only Ca^{2+} activity, 1980-81
☐ D. Increased only K^{+} activity, 1981-82

Preparation: *ITM* Dates: *W/2004* *Ad*

Abstracts translated from French texts about 1/2 hour in 2002.
Reviewed in April 2003

1-50,000

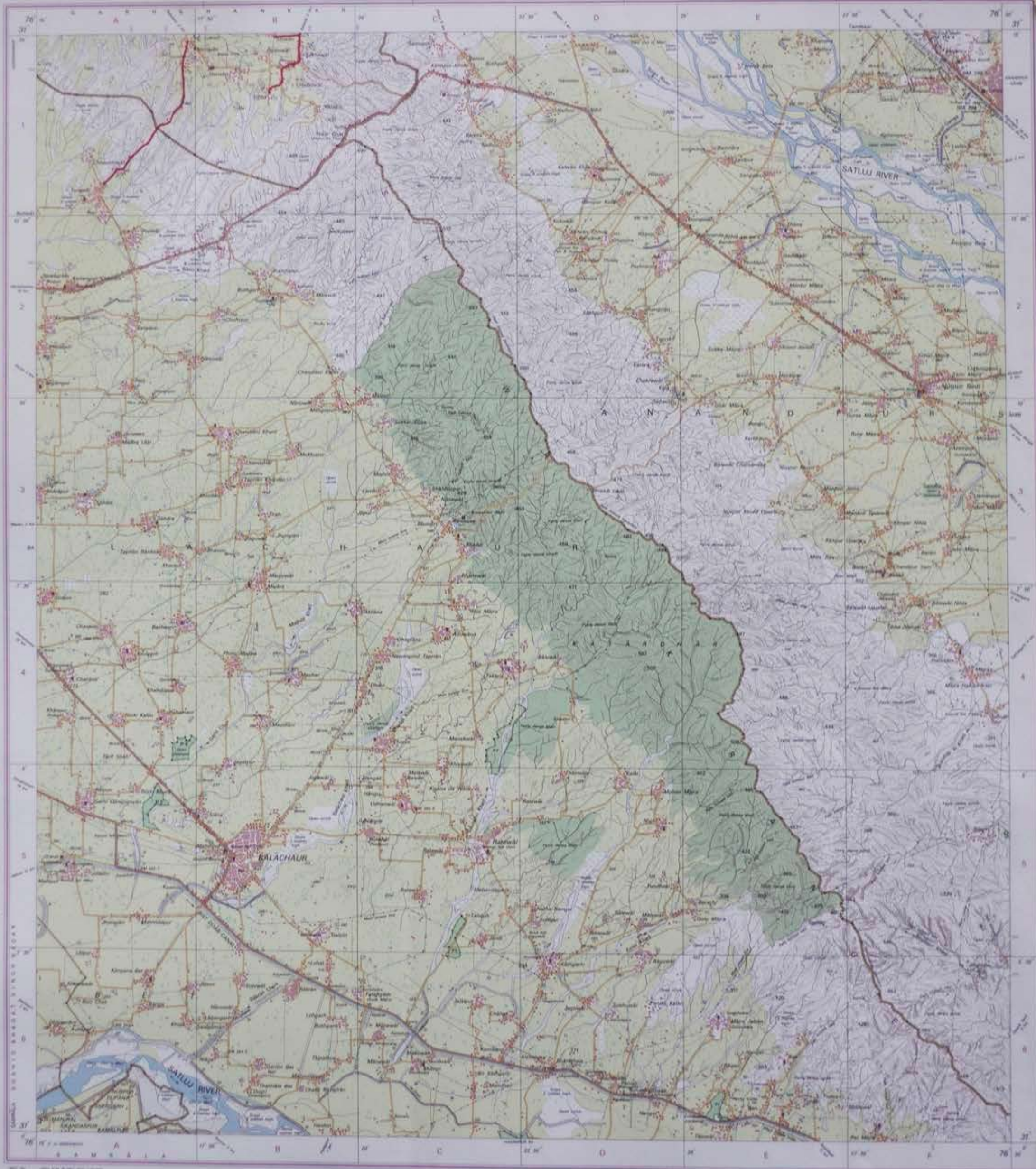
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Foram. *Stewart and Thompson's Two-Coated Lake Carina*
Series of 100, Series 22 A
(Karlsgård)
Fla. 1112 - (Karlsgård)

Source: www.fishbase.org.

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C *continued on next column, page 10*

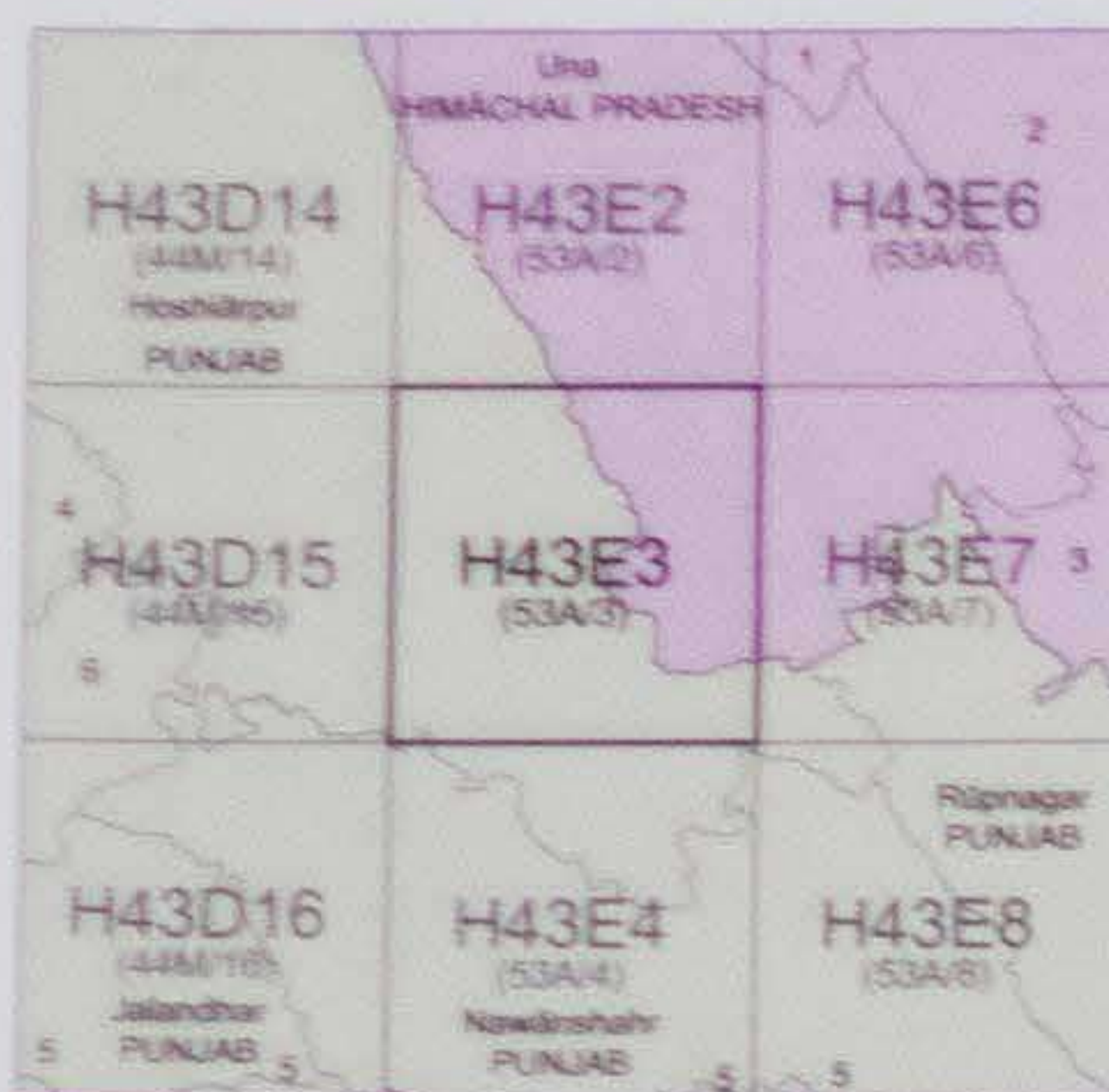


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Department of Science & Technology, Government of India.

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No. H43E3

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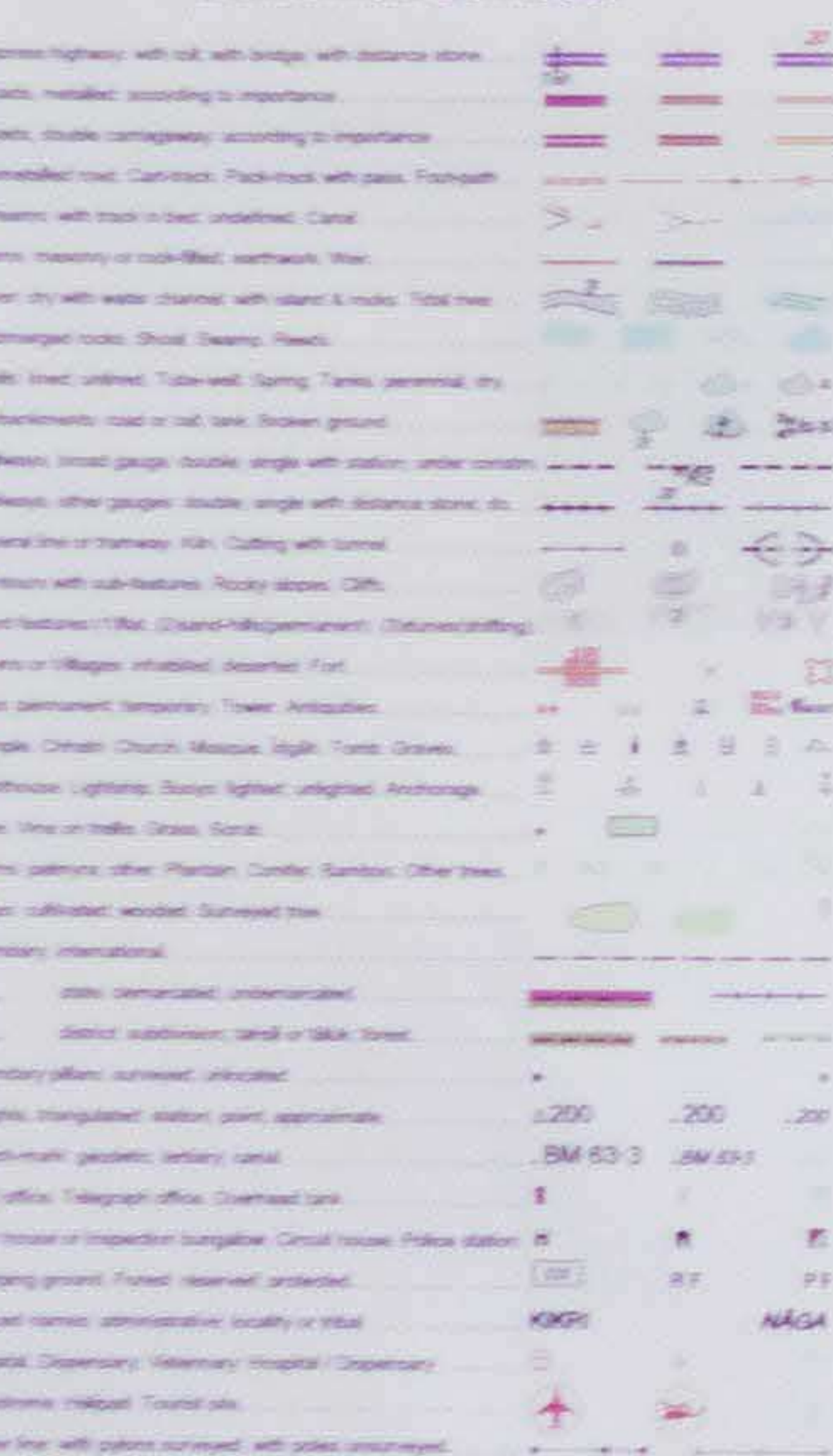


1 Kangra, HIMACHAL PRADESH
2 Hamirpur, HIMACHAL PRADESH
3 Salaspur, HIMACHAL PRADESH
4 Jalandhar, PUNJAB
5 Ludhiana, PUNJAB
6 Kapurthala, PUNJAB

SURVEY OF INDIA

First Edition 2010

CONVENTIONAL SYMBOLS



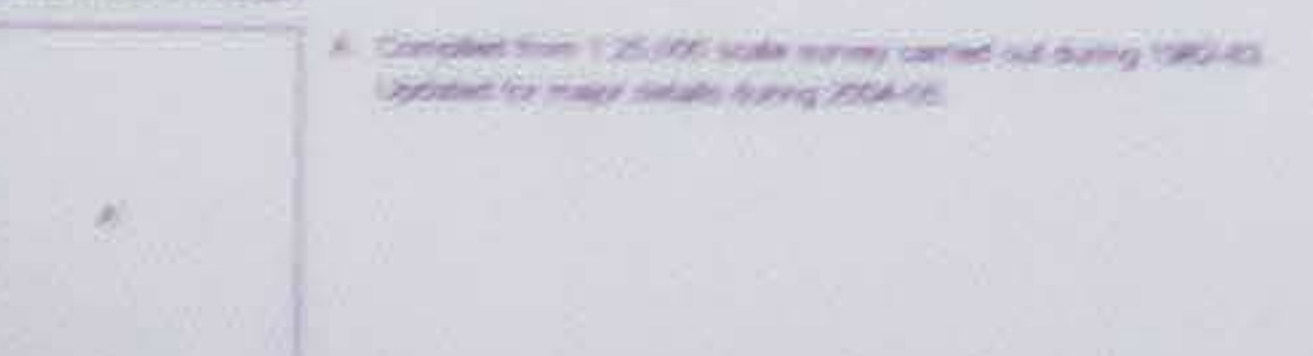
REFERENCE

Scale 1:50,000

NOTES

Heights are in metres and above Indian mean sea level.
 Contours are approximate.
 The area between the Salan River is liable to change owing to continual fluctuation in the course of the river.
 The unmetalled roads and cart tracks in this sheet have not been surveyed for the purpose of the map.

COMPILED INDEX



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° East in 2005

(Increasing by about 1' annually)

Scale 1:50,000

For further details about this map, please contact

Director

Himachal Pradesh Geo-Spatial Data Centre

Survey of India, Sector 32 A

Chandigarh

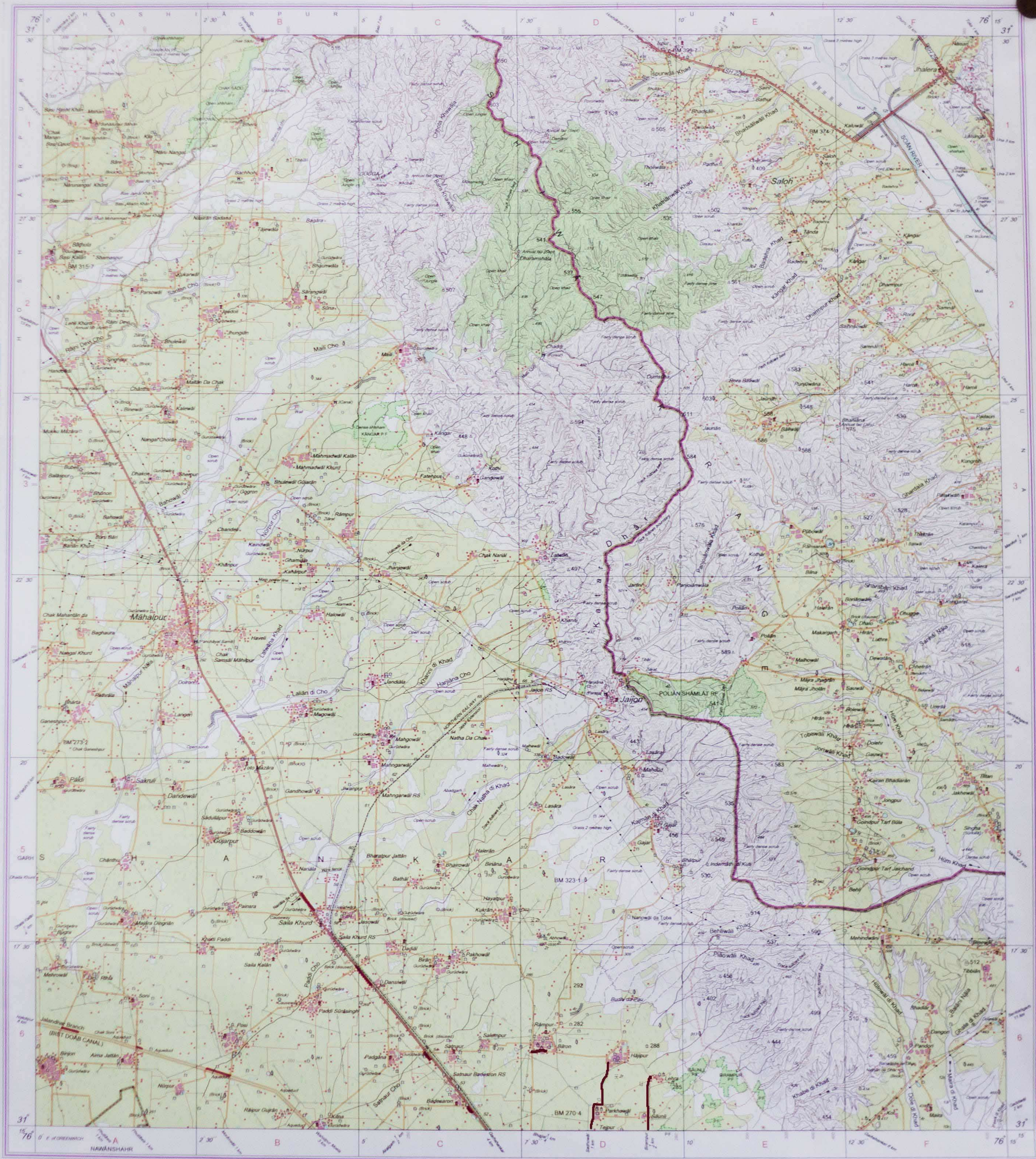
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NOT FOR EXPORT

OPEN SERIES MAP

No. H43E7

Scale 1:50,000

H43E2
(53A/2)

H43E6
(53A/6)

H43E10
(53A/10)

H43E3
(53A/3)

H43E7
(53A/7)

H43E11
(53A/11)

H43E4
(53A/4)

H43E8
(53A/8)

H43E12
(53A/12)

1 Una, HIMACHAL PRADESH

2 Kangra, HIMACHAL PRADESH

3 Mandi, HIMACHAL PRADESH

4 Rupnagar, PUNJAB

5 Ludhiana, PUNJAB

6 Solan, HIMACHAL PRADESH

सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011.

CONVENTIONAL SYMBOLS

Express highway with cut, 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, underdrain, Canal

Dam, masonry or rock-filled, with or without

River, dry with water channel, with island & rocks, Tidal river

Submerged rocks, Shoal, Swamp, Reeds

Wells, hand, windmill, Tubewell, Spring, Tanks, perennial, dry

Embankments, road or rail, bank, broken ground

Railways, broad gauge, double, single with station, under construction

Railways, other gauges, double, single with distance stone, etc.

Mineral line or tramway, kable, cutting with tunnel

Sand features (Vibex, (Quartzite) (Gneiss) (Schist) (Siltstone) (Chert) (Limestone) (Dolomite) (Gypsum) (Salt) (Sulphur) (Asbestos) (Copper) (Gold) (Silver) (Iron) (Lead) (Zinc) (Nickel) (Cobalt) (Manganese) (Chromium) (Molybdenum) (Vanadium) (Selenium) (Tellurium) (Iodine) (Bromine) (Chlorine) (Fluorine) (Oxygen) (Nitrogen) (Carbon) (Hydrogen) (Sulphur) (Phosphorus) (Silicon) (Aluminum) (Magnesium) (Calcium) (Sodium) (Potassium) (Lithium) (Strontium) (Barium) (Cadmium) (Mercury) (Copper) (Silver) (Gold) (Platinum) (Palladium) (Rhodium) (Ruthenium) (Rhenium) (Osmium) (Iridium) (Cobalt) (Nickel) (Copper) (Zinc) (Gallium) (Germanium) (Arsenic) (Selenium) (Tellurium) (Antimony) (Bismuth) (Polonium) (Astatine) (Radon) (Francium) (Radium) (Actinium) (Thorium) (Protactinium) (Uranium) (Neptunium) (Plutonium) (Americium) (Curium) (Berkelium) (Californium) (Einsteinium) (Fermium) (Mendelevium) (Nobelium) (Lawrencium) (Rutherfordium) (Dubnium) (Seaborgium) (Bohrium) (Hassium) (Meitnerium) (Darmstadtium) (Roentgenium) (Copernicium) (Darmstadtium) (Tennessine) (Oganesson)

State demarcated, undemarcated

district, subdivision, tahsil or block, forest

Boundary pillars, surveyed, uncollocated

Heights, triangulated station, point, approximate

Benchmark, geodetic, tertiary, canal

Post office, Telegraph office, Overhead tank

Rail house or inspection bungalow, Canal house, Police station

Camping ground, Forest, reserved, protected

Spaced names, administrative, locality or tribal

Hospital, Dispensary, Veterinary Hospital / Dispensary

Airfield, Helipad, Tourist site

Power line, with pylons surveyed, with poles unsurveyed

REFERENCE

SH 22 State Highway No. 22

NOTES

Heights are in metres and above Indian mean sea level.

Contours are approximate.

All unmetalled roads in this sheet are usually metalled in dry season.

The areas adjoining Satluj and Soan Rivers are liable to change owing to continual fluctuation in the course of the rivers.

The exterior boundaries of areas of reserved or Protected Forests are shown by green islands.

COMPILED INDEX

A. Compiled from 1:25,000 scale survey, carried out during 1963-83.

Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 1/2° East in 2005.

(Increasing by about 1° annually).

1:50,000

500 m to 1 cm

2 cm to 1 km

3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

Director

Himachal Pradesh Geo-Spatial Data Centre

Survey of India, Sector 32 A

Chandigarh.

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