

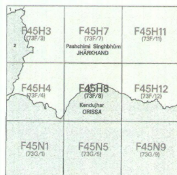


नियंत्रित के लिए नहीं NOT FOR EXPORT

OPEN SERIES
MAP

No. F45H8

Scale 1:50,000



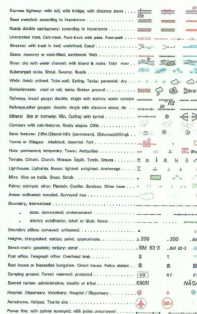
1 Sonepur, JHARKHAND
2 Sonepur, ORISSA

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2008

Sheet No. 88

CONVENTIONAL SYMBOLS



REFERENCES

1:50,000 Scale Sheet No. 88
2:50,000 Scale Sheet No. 88

NOTES

1. This map is a reproduction of the original map.
2. The original map is the property of the Survey of India.
3. The original map is not to be used for any other purpose.
4. The original map is not to be reproduced in any form.
5. The original map is not to be sold or disposed of in any manner.
6. The original map is not to be given on loan or otherwise.
7. The original map is not to be used for any other purpose.
8. The original map is not to be reproduced in any form.
9. The original map is not to be sold or disposed of in any manner.
10. The original map is not to be given on loan or otherwise.

COPIRIGHT INDEX

1. This map is a reproduction of the original map.
2. The original map is the property of the Survey of India.
3. The original map is not to be used for any other purpose.
4. The original map is not to be reproduced in any form.
5. The original map is not to be sold or disposed of in any manner.
6. The original map is not to be given on loan or otherwise.

Projection - UTM Datum - WGS 84

Map Scale 1:50,000
Horizontal Scale 1 cm = 500 m
Vertical Scale 1 cm = 500 m

For further details see the map series.

Director
Survey of India, Dehra Dun
Uttarakhand - 248001

Phone : 0512-2581111
Fax : 0512-2581112

Website : www.soi.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, 2008.

INDEX

1. M.L. AREA
2. BOUNDARY PILLAR
3. PILLAR

DGPS COORDINATES (WGS-1984) OF M.L. AREA

POINT	UTM Easting	UTM Northing	UTM Zone
1	27 12 34.5000	85 12 34.5000	48QUR
2	27 12 34.5000	85 12 34.5000	48QUR
3	27 12 34.5000	85 12 34.5000	48QUR
4	27 12 34.5000	85 12 34.5000	48QUR
5	27 12 34.5000	85 12 34.5000	48QUR
6	27 12 34.5000	85 12 34.5000	48QUR
7	27 12 34.5000	85 12 34.5000	48QUR
8	27 12 34.5000	85 12 34.5000	48QUR
9	27 12 34.5000	85 12 34.5000	48QUR
10	27 12 34.5000	85 12 34.5000	48QUR

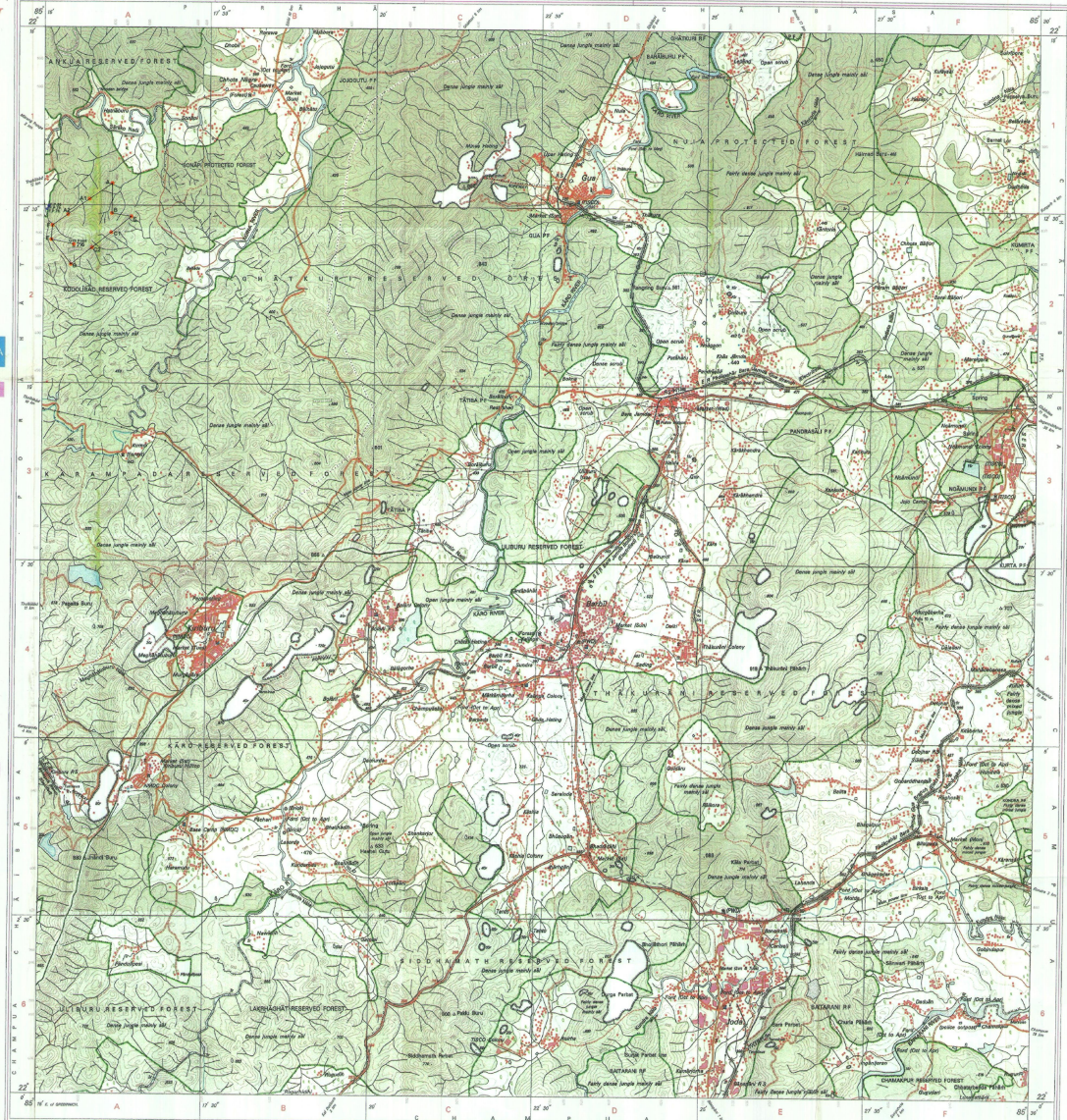
महेश्वर प्रसाद
(Arjun Prasad)
Surveyor
Office of Dy.
Director
(Jamshedpur)

रामकान्त
(Ramakant)
Surveyor
District Geological
Office
(Chaibasa)

विश्वदेव कुमार पन्नावर
(Vishwadeep Kumar Panwar)
Geologist
District Geological Office
(Chaibasa)

महेश्वर प्रसाद शर्मा
(Maheshwar Prasad Sharma)
Geologist
District Geological Office
(Chaibasa)

संतोष कुमार सिंह
(Santosh Kumar Singh)
Assistant Director
District Geological Office
(Chaibasa)



GOVERNMENT OF JHARKHAND
DEPARTMENT OF MINES & GEOLOGY
DISTRICT GEOLOGICAL OFFICE, CHAIBASA

HAP SHOWING THE AREA OF 192.50
HECTARES IN KODILABAD RESERVED
FOREST, WEST SINGBIRUN-JHARKHAND
FOR IRON AND MANGANESE ORE
BY ELECTROSTEEL CASTINGS LIMITED

MINING LEASE MAP OF 192.50
HECTARES IN KODILABAD
RESERVED
FOREST, WEST
SINGBIRUN-JHARKHAND
ON TOPOSHEET NO. F45H8
(SCALE - 1 : 50,000)

SCALE - 1 : 50,000