

SERIES 1501
SHEET NH 44-9
EDITION 1

POPULATED PLACES

First importance
Second importance
Third importance
Fourth importance
Fifth importance
District Headquarters

NEW DELHI
Bhopal
Durg
Orai
Dabra
Quito

ROADS

All weather, hard surface
More than two lanes wide
Two lanes wide
One lane wide
All weather, loose or light surface
More than two lanes wide
Two lanes wide
One lane wide
Fair or dry weather, loose surface
Track; Trail
Route mark: International
Normal gauge (1.8m, 5'8")
Narrow gauge
Station location: known; unknown

RAILROADS

Normal gauge (1.8m, 5'8")
Narrow gauge
Station location: known; unknown

BOUNDARIES

International
First-order administrative division

VEGETATION

Woods: Orchard
Other features
Rice paddy; Land subject to inundation
Spring; Well; Perennial; Intermittent
Intermittent stream: Single; Double line
Disappearing stream
Wet sand; Dry lake
Glacier; Glacial moraine
Horizontal control point; Landmark; Mine
Levee; Dam or lock; Sand
Dunes; Crescent; Lateral; Ripple

TERRAIN ELEVATIONS

Spot elevation: normal; critical
HIGHEST KNOWN elevation is 3027 meters at the following coordinates
Geographic: 28°58'N, 79°30'E
Grid: TN1342
Following elevation value indicates accuracy is not within 30 meters

AERODROMES (Military or Civil)

EDNA
221

Field limits with runway pattern
EDNA Name
221-Elevation
Field limits, with runway pattern unknown
Field limits unknown, with runway pattern
Field limits and runway pattern unknown

HELIPORT

VISUAL AIDS AND OBSTRUCTIONS

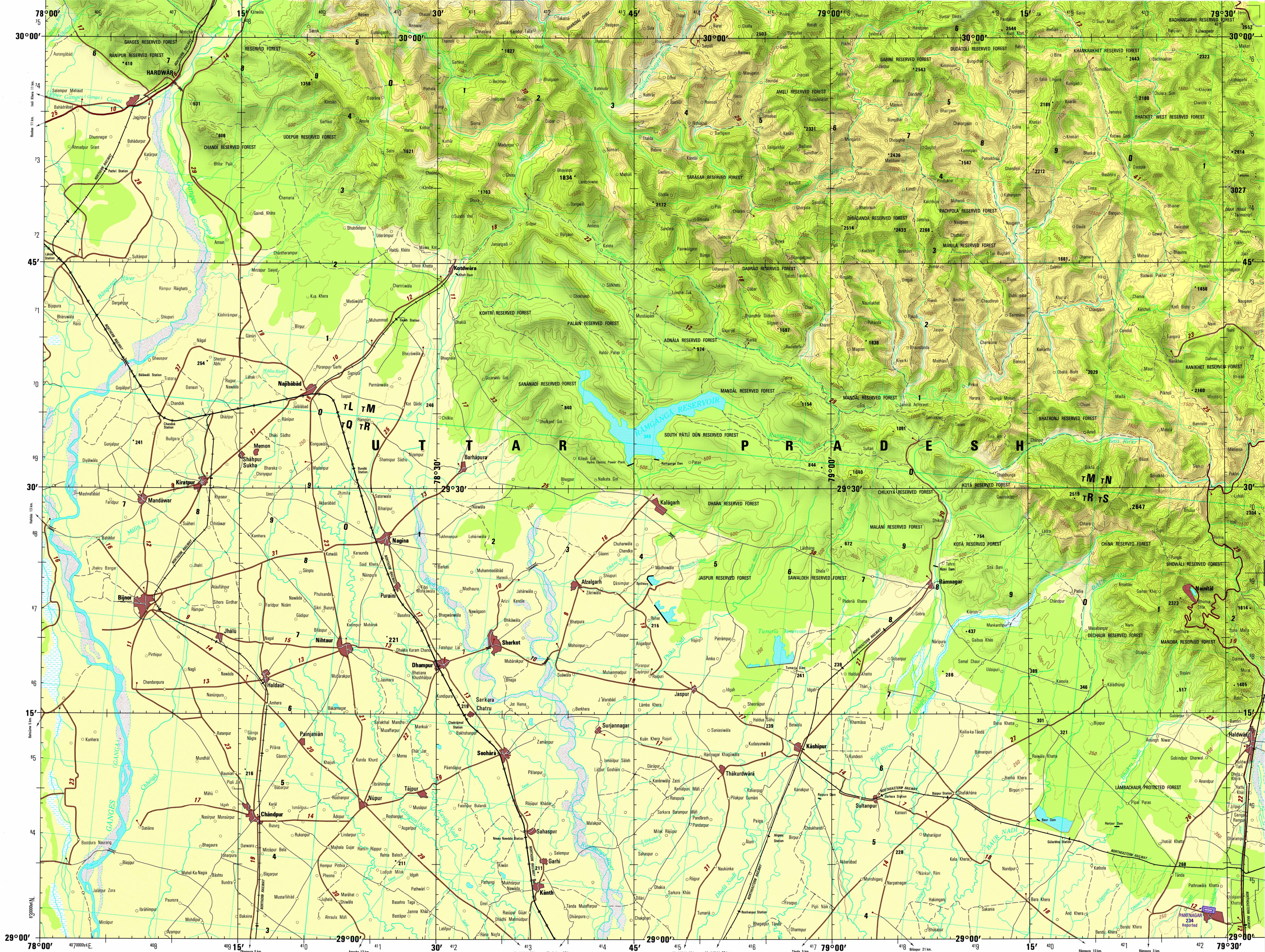
Obstruction
338 - Elevation of obstruction top, above sea level.
(79) - Elevation of obstruction top, above ground level.
Group obstruction
Radio facility obstruction
Power transmission line

MAGNETIC DECLINATION FOR 1980 IS 0° (0 MILS) OVER THE ENTIRE AREA.

LOCATION DIAGRAM

INDIA INDEX SHOWN IN BOLD TYPE
(AREAS IN DISPUTE SHOWN IN TONED PATTERN)

NH 43.2	NH 43.3	NH 43.4	NH 43.5	NH 43.6	NH 43.7
NH 43.7	NH 43.8	NH 43.9	NH 44.0	NH 44.1	NH 44.2
NH 43.8	NH 43.9	NH 44.0	NH 44.1	NH 44.2	NH 44.3
NH 43.9	NH 44.0	NH 44.1	NH 44.2	NH 44.3	NH 44.4
NH 44.0	NH 44.1	NH 44.2	NH 44.3	NH 44.4	NH 44.5
NH 44.1	NH 44.2	NH 44.3	NH 44.4	NH 44.5	NH 44.6
NH 44.2	NH 44.3	NH 44.4	NH 44.5	NH 44.6	NH 44.7
NH 44.3	NH 44.4	NH 44.5	NH 44.6	NH 44.7	NH 44.8
NH 44.4	NH 44.5	NH 44.6	NH 44.7	NH 44.8	NH 44.9
NH 44.5	NH 44.6	NH 44.7	NH 44.8	NH 44.9	NH 45.0

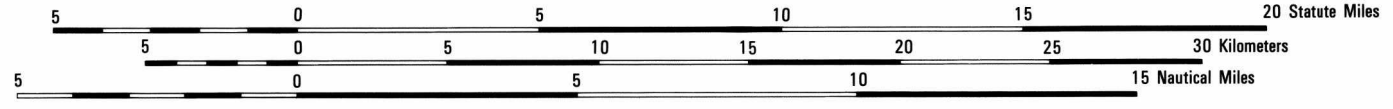


Prepared and published by the Defense Mapping Agency
Hydrographic/Topographic Center, Washington, D.C.
Compiled August 1982

ELEVATIONS IN METERS

JOINT OPERATIONS GRAPHIC

SCALE 1:250,000

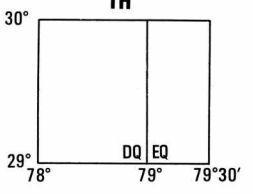


CONTOUR INTERVAL 100 METERS WITH SUPPLEMENTARY
CONTOURS AT 50 METER INTERVALS

BLACK NUMBERED LINES INDICATE THE 10,000 YARD INDIA GRID, ZONE 1, EVEREST SPHEROID.

ELEVATIONS IN METERS

BASIC 15° QUADRANGLE



CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26247
700	2297	7000	22966
600	1969	6000	19685
500	1640	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6561
150	492	1500	4921
100	328	1000	3281

TO USE A STADIUM REFERENCE ON THIS MAP TO MEASURE DISTANCES

STADIUM REFERENCE

1. Read the distance on the scale in meters or feet, as desired.

2. Locate the horizontal line on the map that is parallel to the line between the two points to be measured.

3. Locate the vertical line on the map that is perpendicular to the horizontal line and passes through the first point to be measured.

4. Measure the distance from the vertical line to the horizontal line on the map.

5. Multiply the distance measured in step 4 by the scale factor to obtain the distance between the two points.

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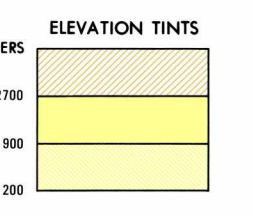
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SCALE 1:250,000
HARDWAR, INDIA

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GLOSSARY

Danda hill
Gad stream
Nadi stream
Pani stream
Prawah first-order administrative division
Raj stream
Til lake
Tiba mountain



RELIABILITY OF THIS GRAPHIC
Compiled from best available source materials.

Horizontal Datum: Indian Datum
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

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NSN REF. NO. 1501XNH4409

