



OPEN SERIES
MAP

No. H44S8

Scale 1:50,000

H44S3 (53L/3)	H44S7 (53L/7)	Moradabad UTTAR PRADESH H44S11 (53L/11)
H44S4 (53L/4)	H44S8 (53L/8)	Budaun UTTAR PRADESH H44S12 (53L/12)
G44A1 (54I/1)	G44A5 (54I/5)	Aligarh UTTAR PRADESH G44A9 (54I/9)

1 Jyotiba Phule Nagar, UTTAR PRADESH.

PLOTTER PRINT

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011. Price: ₹ 70/-

CONVENTIONAL SYMBOLS

Express highway with toll; with bridge; with distance stone	
Road, metalled; according to importance	
Road, double cartway; according to importance	
Unmetalled road; Cart-track; Pack-track with pass; Foot-path	
Stream with track in bed; Underflow; Canal	
Dam; masonry or rock-filled; earthwork; Weir	
Submerged rock; Shoal; Sand; Swamp; Reeds	
Well; lined; unlined; Tube-well; Spring; Tank; perennial; dry	
Enticement; road or rail; tank; Broken ground	
Railways; broad gauge; double; single with distance stone; do	
Railways; other gauge; double; single with distance stone; do	
Minefall line or railway; Cdn. Cutting with tunnel	
Contours with rock-faces; Rocky slopes; Cliffs	
Sand features: (Rifled) Dunes; (Rifled) Dunes; (Rifled) Dunes	
Towns or Villages; inhabited; deserted; Fort	
Huts; permanent; temporary; Tower; Asylum	
Temple; Chhatra; Church; Mosque; Ghat; Tomb; Graves	
Lighthouses; Lightship; Buoy; Lighted; unlighted; Anchorage	
Mine; Vise on bridle; Grass; Scrub	
Palms; palmyra; other; Pines; Ginkgo; Bamboo; Other trees	
Areas; cultivated; wooded; surveyed tree	
Boundary; international	
State; demarcated; undemarcated	
Boundary pillars; surveyed; uncoloured	
Height; triangulated; station; point; approximate	
Bench-mark; geodetic; trigonometric; BM 63-3	
Post office; Telegraph office; Overhead tank	
Rest house or Reception bungalow; Court house; Police station	
Camping ground; Forest; reserved; protected	
Stacked names; administrative locality or tribal	
Hospital; Dispensary; Veterinary; Faculty or Dispensary	
Aerodrome; Helipad; Tourist site	
Power line; with pylons surveyed; with poles unsurveyed	

REFERENCES

NH 93 National Highway No. 93. SH 78 State Highway No. 78. City Chimney.

NOTES

Heights in metres and above Indian mean sea level. Contours are approximate. A relative height... marked along a canal indicates the heights of the top of the canal embankment above the adjacent country. The kilometre stone numbers along the roads railway and canals, are shown in upright type, e.g. 5 whereas milestone numbers are shown in upright type, e.g. 5.

COMPILED INDEX

A Surveyed during 1969-70. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1/2° East in 1995. (Increasing by about 1 annually).

Scale 1:50,000

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact Director, Uttarakhnad & West Uttar Pradesh Geo-Spatial Data Centre, Survey of India, 17 E.C. Road, Karanpur, Dehra Dun.

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.

