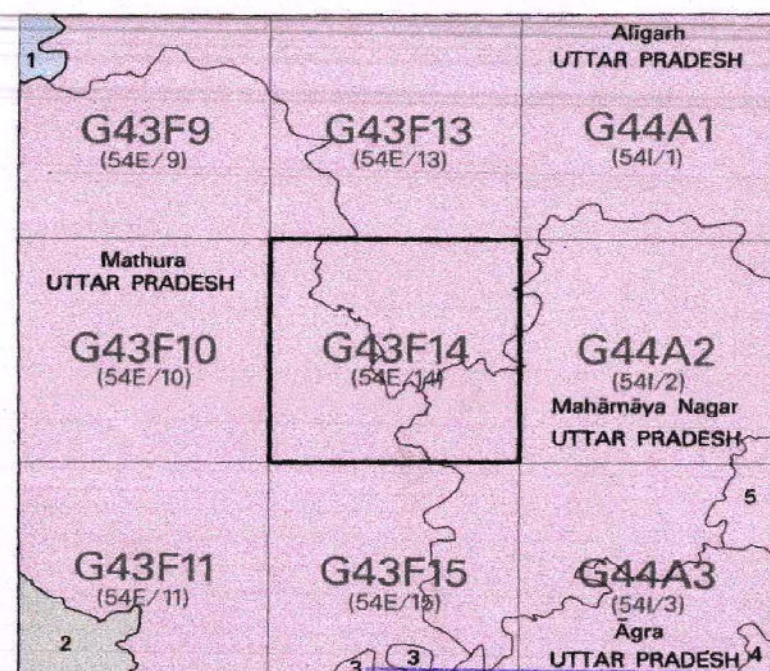


## OPEN SERIES MAP

No. G43F14

Scale 1:50,000



PLOTTER PRINT

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011. **Rs. 250/-** Price: ₹ 70/-

### CONVENTIONAL SYMBOLS

Rivers: **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**  
 Streets: **wick track** in **bad**; **unfurfaced canal**  
 Dams: **masonry** or **rock-filled**, **landmark**, **Well**  
 River: **dry** with **water channel**; with **island** & **rocks**, **Tidal river**  
 Submerged rocks, **Shoal**, **Swamp**, **Reeds**  
 Lakes: **lined**, **unlined**, **Tube-well**, **Spring**, **Tanks**: **perennial**; **dry**  
 Embankments: **road** or **rail**; **bank**, **Ground**  
 Rivers, **broad gauge**: **double**; **single** with **station**; **under constr.**  
 Rivers, **narrow gauge**: **double**; **single** with **distance stone**; **do.**  
 Mineral line or **tramway**, **Kin**, **Cutting** with **tunnel**  
 Contours with **sub-vertical**. **Rocky slopes**, **Cliffs**  
**Sea features**: **Island** **2** **Island-hills** **(permanent)**, **Cliff** **(shifting)**  
 Towns or Villages: **inhabited**, **deserted**, **Town**  
 Rivers: **permanent**; **temporary**; **Town**, **Antiquities**  
 Temples, **Chhatr**, **Church**, **Mosque**, **Idgah**, **Tomb**, **Graves**  
 Lighthouses, **Lighthouse**, **Buoy**; **lighted**, **unlighted**, **Anchorage**  
 Mine: **live** on **trellis**, **Grass**, **Scrub**  
 Palms: **palmyra**; **other**, **Pine**, **Plantain**, **Coccol**, **Bamboo**, **Other trees**  
 Areas: **cultivated**; **wooded**, **Surveyed** **tree**  
 Boundary, **international**  
 " **state**: **demarcated**; **undemarcated**  
 " **district**: **subdivision**, **tahsil** or **taluk**; **forest**  
 Boundary **plants**: **surveyed**; **unlocated**  
 Heights, **triangulated**: **station**; **point**; **approximate**  
 Bench-mark: **geodetic**; **tertiary**; **cal**  
 Post office, **Telegraph office**, **Overhead tank**  
 Rest house or **Inspection bungalow**, **Circuit house**, **Police station**  
 Camping ground, **Forest**: **reserved**; **protected**  
 Spaced names: **administrative**; **locally** or **tribal**  
 Hospital, **Dispensary**, **Veterinary**; **Hospital** / **Dispensary**  
 Aeronome: **Helipad**, **Tourist** **air**  
 Power line: with **pylone**, **surveyed**, with **pole** **unsurveyed**

### Legend

Proposed Protected Forest  
Land to be Diverted Plantation

## REFERENCES

SH 37 State Highway No. 37  
SH 77 State Highway No. 77

**NOTES :-**

Contours are in metres and above Indian mean sea level.

A relative height, *d<sub>r</sub>*, represents the approximate height, in metres, between the top and bottom of a steep slope.

A relative height, *d<sub>r</sub>*, marked along a canal, indicates the height of the top of the canal bank above the adjacent level.

Tanks and tub-wells are in this area, usually contain water from July to February.

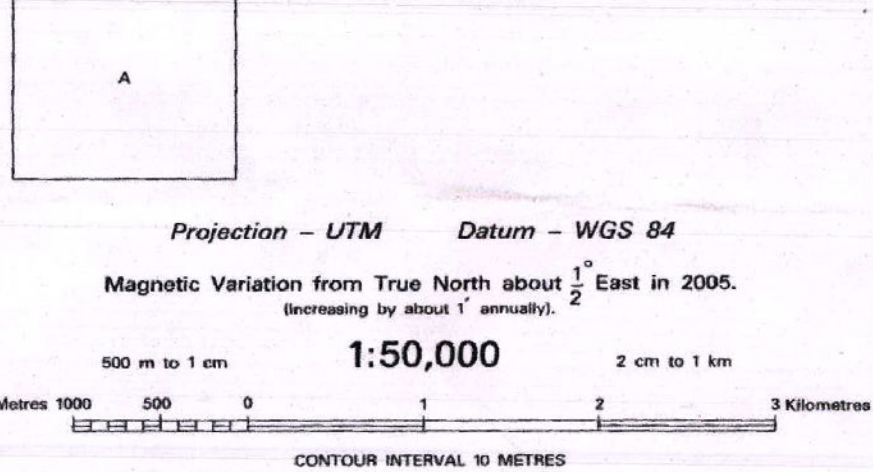
Wells, shown deep, are numerous throughout the sheet; only the important ones have been shown.

The alluvium stone number (1) along the line of the canal and small are shown in slant type. *P<sub>1</sub>* and *P<sub>2</sub>* shows milstone numbers shown in sheet in upright type, e.g. 5'.

Unstratified roads and cart-tracks in this area are generally motorable in dry season. Permission to use

## COMPILATION INDEX

A Surveyed during 1985-86. Updated for major details during 2005-06.



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

WEBSITE – [www.surveyofindia.gov.in](http://www.surveyofindia.gov.in)

