निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. F44S13

Scale 1:50,000

F44M12 (55K/12)	F44M16 (55K/16) Nagpur MAHARASHTRA	F44N4 (55O/4)
F44S9 (55L/9)	F44S13 (55L/13)	F44T1 (55P/1)
Wardha MAHARASHTRA F44S10 (55L/10)	F44S14 (55L/14)	F44T2 (55P/2)

1 Yavatmāl, MAHARASHTRA.
2 Chandrapur, MAHARASHTRA.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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मानचित्र विक्रय केंद्र, पुणे

CONVENTIONAL SYMBOLS

Express 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
Streams: with track in bed; undetined. Canal
Dams: masonry or rock-filled; earthwork. Weir
River: dry with water channel; with island & rocks. Tidal river
Submerged rocks. Shoal. Swamp. Reefs
Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry
Embankments: road or rail; tank. Broken ground
Railways, broad gauge: double; single with station; under construction
Railways, other gauges: double; single with distance stone: do
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features (1Bat. (2)sand-hillsp(permanent) (3)dunes(shifting)
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhetri. Church. Mosque. Idgah. Tomb. Ruines
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Vine on trellis. Grave. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Areas: cultivated; wooded. Surveyed tree
Boundary, international
district: demarcated; undemarcated
district; subdivision; tahsil or tāluk. forest
Boundary pillars: surveyed; unsurveyed
Heights, triangulated station; point; approximate 200 200 200
Bench-mark: geodetic; tertiary; canal BM 63-3 BM 63-3
Post office. Telegraph office. Overhead line
Rest house or Inspection bungalow. Circuit house. Police station R
Camping ground. Forest reserved; protected CG R F P F
Spaced names: administrative; locality or inset KIKRI NAGAI
Hospital. Dispensary. Veterinary hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with pylons unsurveyed

REFERENCE

NH 7 National Highway No. 7.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirt-levelled bench-marks and may not be strictly in accordance with them.
Cart-tracks in this sheet are usually peepable in dry season.
A relative height, e.g., pr. marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
A relative height, e.g., 3, northwards the approximate height, in metres, between the top and bottom of a steep slope.
Road fit for wheeled traffic exists along BOR MAIN CANAL in squares A/3, A/4 B/3 and B/4 in this sheet. Permission to use this road is required from the irrigation authorities.

COMPILATION INDEX

A Compiled from 1:25,000 Survey, 1966-67. Updated for major details during 2006-07.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1' annually)

1:50,000

500 m to 1 cm 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact
Director
Maharashtra & Goa Geo-Spatial Data Centre
Survey of India, Phulnagar, Alandi Road
Pune.

WEBSITE - www.surveyofindia.gov.in

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START OF PROJECT ROAD
CH : 28+800/ BUTIBORI
RF ENTRY CH: 34.000
DONGARGAON RF
JUNAPANI RF
311
CH : 35+500 TOLL PLAZA
RF EXIST CH: 34.672
KELJHAR RF
PROTECTED FOREST
SELDOH VILLAGE
OPEN SCRUB
KELZAR BYPASS
POND
PF
CENTRAL RAILWAY Main Line
KELJHAR RESERVED FOREST
PROTECTED FOREST
BID SUKLI RESERVED FOREST
DEGMA R.F.
Kanholi Talab
Kanholi
Sinzardip
Khadki Talab
Kristna Talab
Kinhi Budruk
Sukli
Dongargaon
Jadhavpur
Sonegaon
Bamhani
Chimnidhan
Tambhan
Chichkotha
Sinzi
Kaudhi
Mohmaiaq
Dighral
Palasgaon
Pahelanpur
Shirangaon
Bondsula
Chicholi
Chakalgaon
Aigaon
Dhapki
Mahabal
Khubsar
Tulsipur
Dahigaon
Borgaon
Helodi
Pipra
Pisnapur
Mangi
Varvy
Kasdoor
Kalmar
Mirada
Bhosa
Barbadi
Ashta
Jadhdon
Vena R.
Ashta Distributary
Mahabal Distributary
Bhoos Distributary
Vaghur Nala
Vaghur Minor
Hiplon Minor
Kelzar Minor
Bor Main Canal
Wardha Canal
Wardha Distributary
Ashta Distributary
Bhoos Distributary
Vaghur Distributary