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निर्गत के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. F43M13

Scale 1:50,000

F43G12
(46B/12)

F43G16
(46B/16)

F43H4
(46F/4)
Vadodra
GUJARAT

F43M9
(46C/9)

F43M13
(46C/13)
Bharuch
GUJARAT

F43N1
(46G/1)

F43M10
(46C/10)

F43M14
(46C/14)

F43N2
(46G/2)

1 Surat, GUJARAT. 2 Anand, GUJARAT.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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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, undefined, Canal

Dams: masonry or rock-filled, earthwork, Weir

River: dry with water channel, with island & rocks, Tidal river

Submerged rocks, Shoal, Swamp, Reeds

Wells: lined, unlined, Tube-well, Spring, Tanks: perennial, dry

Embankments: road or rail, tank, Broken ground

Railways, broad gauge: double, single with station, under constr.

Railways, other gauges: double, single with distance stone, do.

Mineral line or tramway, Kilo. Cutting with tunnel

Contours with sub-features, Rocky slopes, Cliffs

Sand features: (1) flat, (2) sand hills (permanent), (3) dunes (shifting)

Towns or Villages: inhabited, deserted, Fort

Huts: permanent, temporary, Tower, Antiquities

Temple, Chhatra, Church, Mosque, Jagah, Tomb, Graves

Lighthouse, Lightship, Buoys: lighted, unlighted, Anchorage

Mine, Vine on trellis, Grass, Scrub

Palms: palmyra, other, Plantain, Conifer, Bamboo, Other trees

Areas: cultivated, wooded, Surveyed trees

Boundary, International

state: demarcated, undemarcated

district: subdivision, tahsil or taluk, forest

Boundary pillars: surveyed, unlocated

Heights, triangulated: station, point, approximate

Bench-mark: geodetic, tertiary, canal

Post office, Overhead tank

Rest house or inspection bungalow, Circuit house, Police station

Camping ground, Forest: reserved, protected

Spaced names: administrative: locality or tribal

Hospital, Dispensary, Veterinary: Hospital / Dispensary

Aerodrome, Helipad, Tourist site

Power line: with pylons surveyed, with poles unsurveyed

SYMBOL

DESCRIPTION

APPROACH ROAD

NOTES :-

Heights and contours have not been shown.

Cultivation is periodic and dependent on rainfall.

A relative height, *h*, represents the approximate height, in metres, between the top and bottom of a steep slope.

A relative height, *e*, *g*, & marked along a drain, indicates the height of the top of the drain embankment above the adjacent country.

Tanks, shown dry, in this area usually contain water from July to December.

International Boundary/Coastal Line in the adjoining sheet in Administrative Index has not been shown.

COMPILATION INDEX

A

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1/2° West in 2005.
(Decreasing by about 1' annually)

500 m to 1 cm 1:50,000 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
Director
Gujarat, Damam & Dhu Geo-Spatial Data Centre
Survey of India, Sector-10(A)
Gandhinagar.

WEBSITE - www.surveyofindia.gov.in

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