

निर्वात के लिए नहीं

NOT FOR EXPORT

OPEN SERIES

MAP

No. F42R9

Scale 1:50,000

Rajkot GUJARAT F42L3 41N8

F42L12 41N12

Ahmedabad GUJARAT F42L16 41N16

F42R5 41O5

F42R9 41O9

F42R13 41O13

Anand GUJARAT F42R6 41O6

F42R10 41O10

F42R14 41O14

1. Surendranagar, GUJARAT.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2010.

Price : Rs.10/-

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. Pucca track with pucca foot path

Stream with track in foot unmetalled. Canal

Dam, masonry or rock filled with stone. Weir

River dry with water channel with island & rocks. Tidal river

Submerged rocks. Shoal. Swamp. Reeds

Walls, lined, unlined. Tube-well. Spring. Tanka. Permanent city

Embankment road or air track. Station ground

Railways, broad gauge double single with station, water conduit, do

Railways, other gauges double single with station, water conduit, do

Mineral line or tramway line. Gully with tunnel

Contours with sub-levels. Rocky slopes. Cuts

Sand features (TBM, Ground Riggings, etc.) (Shallowest)

Towns or Villages. Unmetalled, elevated. Fort

Hill, permanent, temporary. Tower. Antenna

Temple. Chhatra. Church. Mosque. Light. Tomb. Grave

Lighthouse. Lightship. Range light. Unlighted. Anchorage

Mine. View or look. Glass. Rock

Palm. Papyrus, other. Parasol. Conifer. Bamboo. Other trees

Area, cultivated, wooded. Surveyed line

Boundary, international

State, demarcation, undemarcated

district, subdivision, taluk or tehsil, forest

Boundary, other, surveyed, unmetalled

Height, triangulation station, spot, aneroid

Bench mark, geodetic, tertiary, canal

Post office. Overhead tank

Post house or inspection bungalow. Canal house. Rehabilitation

Camping ground. Forest reserved, protected

Special names, administrative, locality or tribal

Hospital. Dispensary. Veterinary. Hospital. Dispensary

Airports. Helipad. Tarmac. etc.

Power line, with poles surveyed, with poles unsurveyed

NOTES :-

Heights and Contours have not been shown
Tanks in this area usually contain water from July to October
A water height, e.g., 20, represents the approximate height in metres, between the top and bottom of a steep slope.

COMPILED INDEX

A. Compiled from 1:50,000 scale survey, 1984-85. Updated for major roads during 2005-06.

Projection - UTM Datum - WGS 84

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

Scale 1:50,000

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

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.


GOVERNMENT OF INDIA COPYRIGHT, 2010.

REG. NO. 5459 - GPS D10 (GDAD) GIC-1:50,000-10515
आर के सर्वेक्षण, नवीन रूप, बी.टी. के निर्माण के निर्माण,
Published under the direction of Swarna Subba Rao, B.E., Surveyor General of India,
Survey of India, 16/8/2010, Post Box No. 37, Dehra Dun-248001 (Uttarakhand)
Department of Science & Technology, Government of India.

PRINTED AT THE SOUTHERN PRINTING GROUP OF SURVEY OF INDIA.

The pdf maps downloaded from this site shall not be copied to pass on to other user or commercialized. Users can use the map for their studies, researches and development projects. Export, Commercialization, alteration and any kind of illegal practices are not allowed in these pdf OSM maps





विमान के लिए नहीं

NOT FOR EXPORT

OPEN SERIES

MAP

No. F42R10

Scale 1:50,000

F42R5
(41015)

F42R9
(41013)

F42R13
(41013)

2
Anand
GULJARAT
F42R6
(41015)

F42R10
(41010)

Bhavnagar
GULJARAT
F42R14
(41014)

F42R7
(41017)

F42R11
(41011)

F42R15
(41015)

1 Rajkot, GULJARAT.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2010.

Price - Rs. 50/-

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, Foot track with pass, Foot path

Stream, with track in bed, underlined, Canal

Canal, metalled or rock-lined, earthen, Wet

River, dry with water channel, with island & rocks, Tide river

Submerged rocks, Shoal, Swamp, Marsh

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

Intermittent, seasonal or salt lake, Saline ground

Railways, broad gauge, double, single with distance stone, etc.

Railways, other gauges, double, single with distance stone, etc.

Mineral line or tramway, Km. Cutting with tunnel

Cuttings with sub-stations, Rocky slopes, etc.

Sand dunes (1 ft. (30 cm) high) (Shaded high ground) (Shaded high ground)

Towns or Villages, unmetalled, deserted, Port

Major permanent temporary, Town, Irregular

Temples, Churches, Mosques, Igloos, Tanks, Groves

Lighthouses, Lightships, Beacon, Lighted, unlighted, Anchorage

Ship, Ship in traffic, Cargo, Cargo

Passes, passes, other, Haines, Gander, Barometer, Other, Pass

Area, cultivated, wooded, Swampy, Sink

Boundary, international

State, international, unmetalled

district, subdivision, taluk or block, forest

Boundary, others, surveyed, unmetalled

Height, triangulation station, point, approximate

Geodetic, geodetic, tertiary, canal

BM 63-3, BM 63-3

Post office, Overhead tank

Post house or inspection, Lightship, Canal house, Public station

Camping ground, Forest, reserved, protected

Speed, name, administrative, locality or river

Hospital, Dispensary, Veterinary Hospital, Dispensary

Headquarters, Indian, British, etc.

Power line, with pylons surveyed, with poles unsurveyed

NOTES :-

Heights and contours have not been shown

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

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

Tide water, with an arrow, throughout the month, only the reported area have been shown

Cultivation is periodic and dependent on rainfall

COMPILED INDEX

A

A. Compiled from 1:25,000 survey, 1984-85, updated for major details during 2003-04

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° 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 the map, please contact

Director

Guljarati, Damini & Dhi Geo-Spatial Data Centre

Survey of India, Station 10(A)

Gandhinagar,

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.

GOVERNMENT OF INDIA COPYRIGHT, 2010.

सर्वेक्षण विभाग के द्वारा प्रकाशित
Published under the direction of Surveyor General of India
Survey of India, Warburton Estate, Plot No. 37, Chitra Circle-40001 (Barrackhand)
Department of Science & Technology, Government of India.

PRINTED AT THE SOUTHERN PRINTING GROUP OF SURVEY OF INDIA.

The pdf maps downloaded from this site shall not be copied to pass on to other user or commercialized. Users can use the map for their studies, researches and development projects. Export, Commercialization, alteration and any kind of illegal practices are not allowed in these pdf OSM maps

