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OPEN SERIES MAP

No. F42R3

Scale 1:50,000

F42Q14 (41K/14)	F42R2 (41O/2)	F42R6 (41O/6)
F42Q15 (41K/15)	Amreli GUJARĀT F42R3 (41O/3)	F42R7 (41O/7) 2 Bhāvnagar GUJARĀT
F42Q16 (41K/16) Jūnagadh GUJARĀT	F42R4 (41O/4)	F42R8 (41O/8)

1 Rājkot, GUJARĀT.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011. Price : Rs. 70/-

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 constrn
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:(1)flat. (2)sand-hills(permanent). (3)dunes(shifting)
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgāh. 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 tree
Boundary, international
,, state: demarcated; undemarcated
,, district; subdivision; tahsīl or tāluk; forest
Boundary pillars: surveyed; unlocated
Heights, triangulated: station; point; approximate △200 ·200 ·200
Bench-mark: geodetic; tertiary; canal BM 63·3 BM 63·3
Post office. Telegraph office. Overhead tank
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected CG RF PF
Spaced names: administrative; locality or tribal KIKRI NĀGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

NOTES :-

Heights and Contours have not been shown.
A relative height, e.g.,.6r, represents the approximate height, in metres, between the top and bottom of a steep slope.
Tanks, shown dry, in this area usually contain water from July to December.
Cart-tracks in this sheet are generally motorable (four-wheel drive) in dry season.
Cactus hedges generally exist along cart-tracks and field-bunds.

COMPILATION INDEX

A Surveyed during 1966-67. Updated for major details during 1999-2000.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1°½ 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
Gujarāt, Damān & Diu Geo-Spatial Data Centre
Survey of India, Sector 10(A)
Gāndhīnagar.

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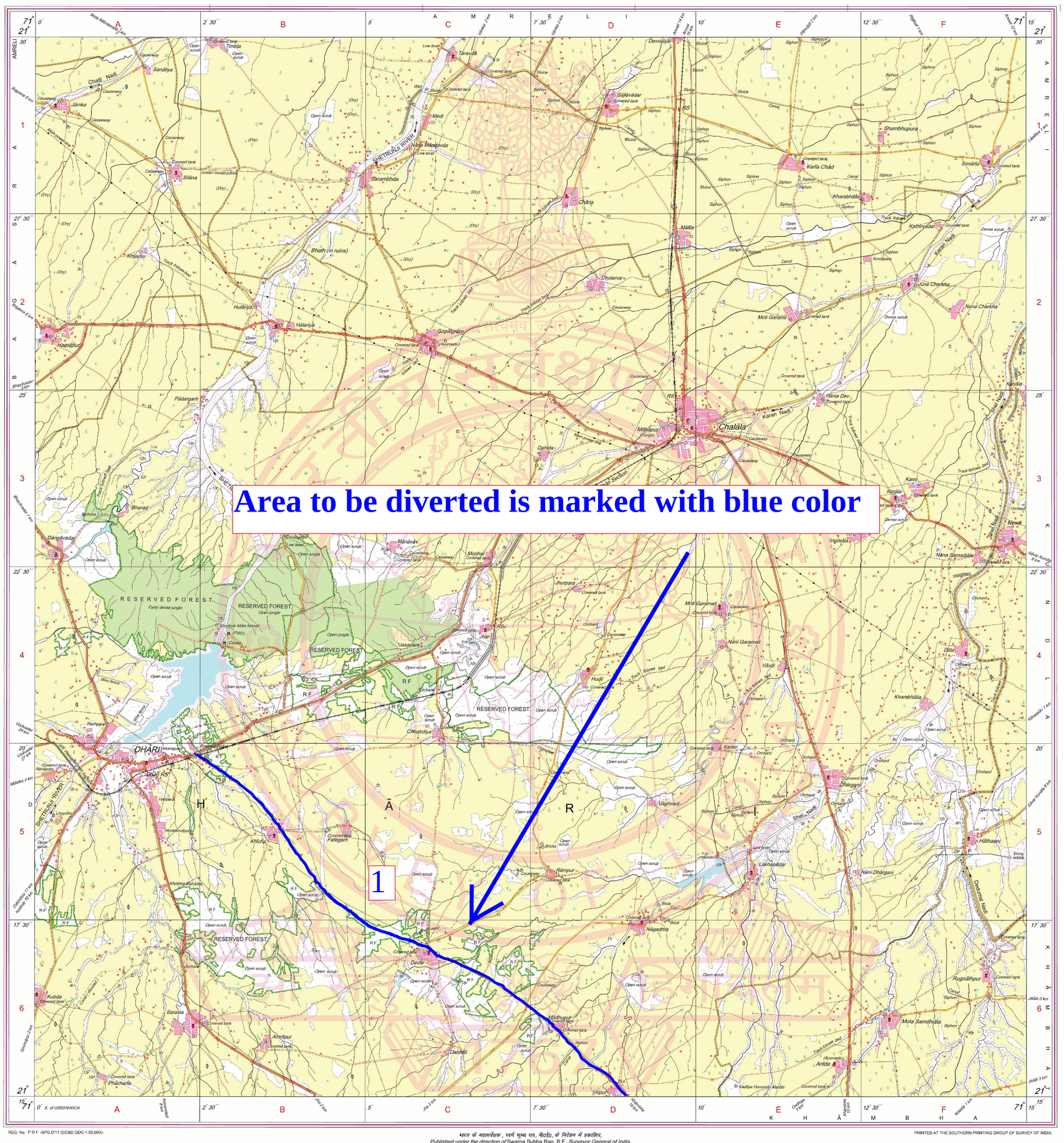
Area to be diverted is marked with blue color
1
AMRELI
SHETRUNJI RIVER
DHARI
Chalala
Mitiapur
Devaliya
Sarasia
Amrapur
Dabhili
Virpur
Nagadhra
Devla
Rampur
Lakhanādar
Nāni Dhārgani
Mota Samdhiāla
Anida
Rugnāthpur
Kubda
Phāchariā
Khichiā
Fategarh
Khoḍiyār Mātā Mandir
Vadhiya Hanuman Mandir
RESERVED FOREST
Fairly dense jungle
Open jungle
Open scrub
Dense scrub
Orchard
Covered tank
Causeway
Siphon
Sluice
Canal
Track fair-weather bed
Track fair-weather
Track fair-weather bed
Main power line
Low level
Under construction
Low level
Low level
Low level

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OPEN SERIES MAP

No. F42R4

Scale 1:50,000

F42Q15 (41K/16)	F42R3 (41O/3) Amreli GUJARĀT	F42R7 (41O/7)
F42Q16 (41K/16) Jūnāgadh GUJARĀT	F42R4 (41O/4)	F42R8 (41O/8)
Diu GUJARĀT F42W13 (41L/13)	F42X1 (41P/1)	F42X5 (41P/5) Arabian Sea

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Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

NOTES :-

Heights and contours have not been shown.
A relative height, e.g., 8, represents the approximate height, in metres, between the top and bottom of a steep slope.
Gir Reserved Forest area is not included in any tāluk, but is part of Jūnāgadh District.
Tanks, shown dry, in this area usually contains water from July to december.
Dhāntarvādi Nadi is generally fordable from December to May.

COMPILATION INDEX

A. Surveyed during 1966-67. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{2}$° West in 2005.
(Decreasing by about 1' annually).

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Metres 1000 500 0 1 2 3 Kilometres

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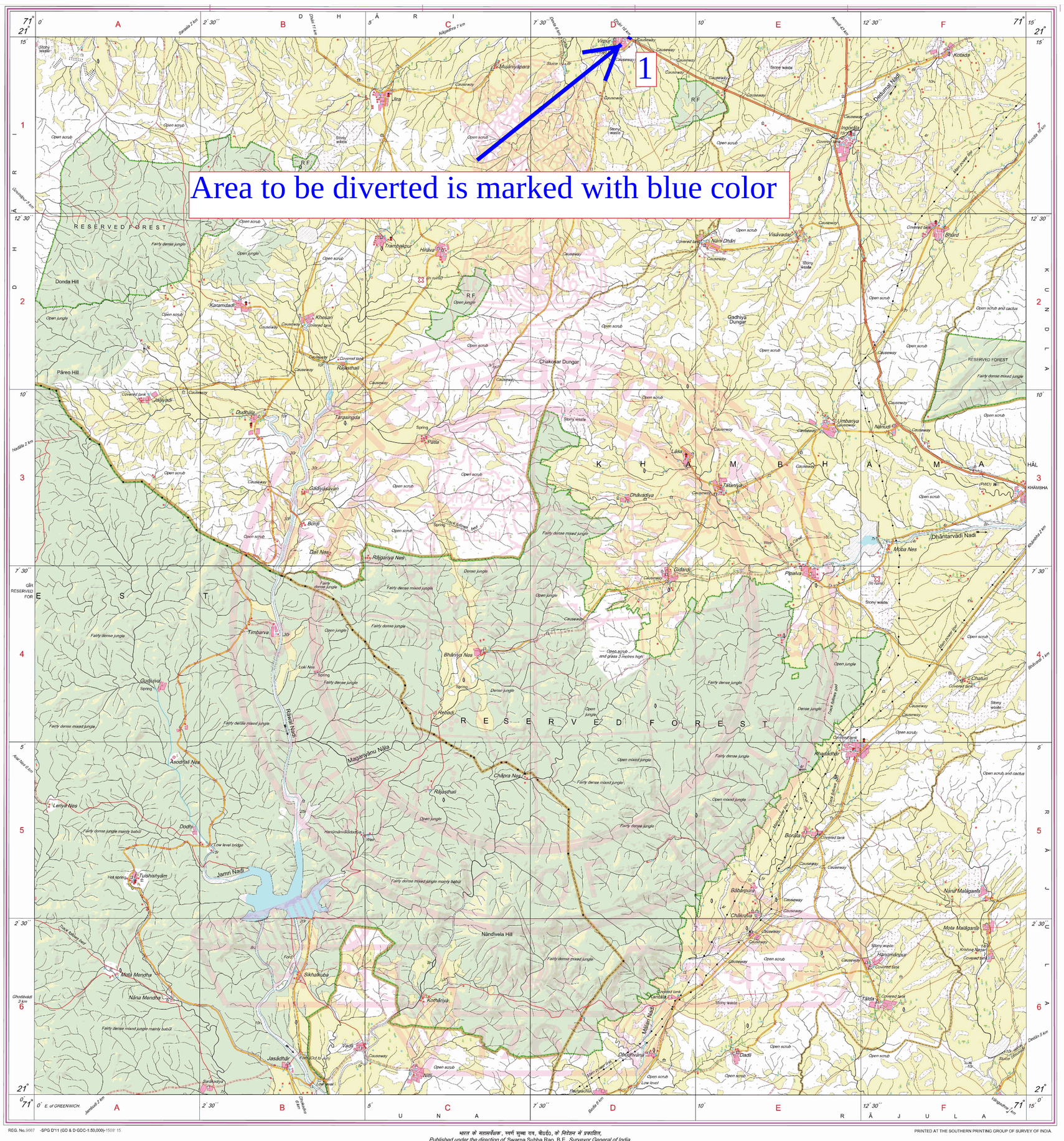

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