

USGS Library
Reston, VA
Topo Archive

Prepared and published by the National Geospatial-Intelligence Agency

MAP INFORMATION AS OF 2003

LEGEND

POPULATED PLACES
Densely built up areas
Sparingly to moderately built up areas

ROADS
All weather, hard surface:
Divided highway
Two or more lanes wide
One lane wide
All weather, loose surface:
Two or more lanes wide
One lane wide
Fair or dry weather, loose surface
Track: Trail
Route markers: Interstate
(4" 8 1/2")
Route markers: Secondary
(4" 8 1/2")
Normal gauge 1.44m
Single Track
Multiple Track
Narrow gauge
Classified
BOUNDARIES
International
First-order
Second-order
MISCELLANEOUS CULTURAL FEATURES
Building, Ruin, School
Church
Cemetery
Hospital, Helipad
Cistern; Tank; Located object
Well; Landmark area
Airfield; Runway; Dam
Mine: Active; Abandoned
Bridge; Pedestrian bridge

OBSTRUCTIONS (46m or higher)
Elevation of obstruction top above sea level
Elevation of obstruction top above ground level
High tension powerlines
Canalage powerlines

DRAINAGE
Stream:
Less than 25m wide
25m wide or more
Ditch:
Less than 25m wide
25m wide or more
Spring
Well
Lake/pond
Swamp; Land subject to natural inundation
Stream: Disappearing; Disappearing

MISCELLANEOUS RELIEF
Spot elevation: Highest, Normal
Depression
Escarpment
Levee
Supplementary contour
Sand, Gravel, Distorted surface
VEGETATION
Woodland
Scrub; Orchard
Scattered trees
Area name

NOTES

A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.5 METERS (8 FEET) WIDE.
ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION.
IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.

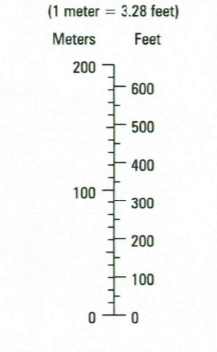
CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.
NORTH AMERICAN DATUM 1983 (NAD 83) AND WORLD GEODETIC SYSTEM 1984 (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.

ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS

ELLIPSOID: 1,000-METER UTM ZONE 18 (BLACK NUMBERED LINES)
GRID: 5,000-METER STATE GRID TICS, ALABAMA (WEST ZONE) AND FLORIDA (EAST ZONE)
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
VERTICAL DATUM: NORTH AMERICAN VERTICAL DATUM OF 1929
HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983/WORLD GEODETIC SYSTEM 1984
PRINTED BY: NGA 1-05

CONVERSION GRAPH



SAMPLE 1,000 METER GRID SQUARE

100 METER REFERENCE

- Ruled large numbers labeling the VERTICAL grid line and the left and right margins (100 meters from grid line to grid line).
- Ruled large numbers labeling the HORIZONTAL grid line below point and estimated tenths (100 meters from grid line to grid line).

Example: 123456

WHEN REPORTING ACROSS A 100-METER LINE FROM THE 100-METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES:
Example: DV123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
Example: 18QDV123456

