

Prepared and published by the National Imagery and Mapping Agency

LEGEND
MAP INFORMATION AS OF 1997

Hard surface, heavy duty road, four or more lanes wide	1 1/2 LINES	Power transmission line	.....
Hard surface, heavy duty road, two lanes wide, three lanes wide	1 1/2 LINES	Church, school	.....
Hard surface, medium duty road, four or more lanes wide	1 1/2 LINES	Mines: wind pump, Watermill	.....
Hard surface, medium duty road, two lanes wide, three lanes wide	1 1/2 LINES	Mines: Horizontal shaft, Vertical shaft	.....
Improved light duty road, street	1 1/2 LINES	Open pit mine or quarry	.....
Unimproved dirt road	.....	Horizontal control station	.....
Trail	.....	Bench mark, non-monumented	.....
Route markers: Interstate, Federal, State	.....	Bench mark, monumented	.....
RAILROADS	.....	Spot elevations in meters: Checked; Unchecked	.....
Standard gauge	.....	Woodland	.....
Narrow gauge	.....	Scrub Orchard	.....
BOUNDARIES	.....	Intermittent lake	.....
National	.....	Intermittent stream: Dam	.....
State (with monument)	.....	Meadow or swamp	.....
County	.....	Reeds, falls	.....
Corporate limits	.....	Large rapids, large falls	.....
Military reservation	.....	
Other reservation	.....	

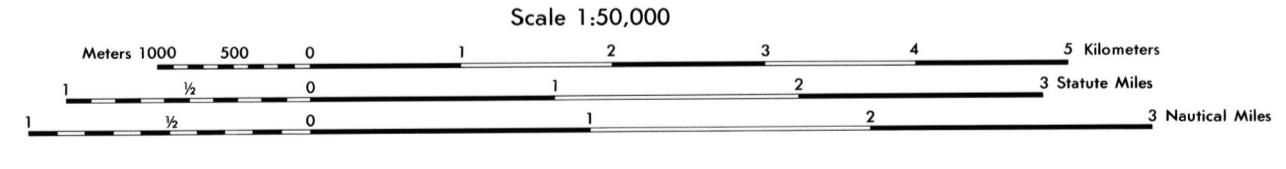
NOTES

TINTS INDICATE AREAS IN WHICH ONLY LANDMARK BUILDINGS ARE SHOWN.

IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.

THE NORTH AMERICAN DATUM 1983 (NAD 83) AND THE WORLD GEODETIC SYSTEM 1984 DATUM (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.

THE ONLY CHANGE TO THIS EDITION IS THE REGRIDDING FROM NAD27 TO WGS84/NAD83. NOTE THE NEW WGS84/NAD83 COORDINATE VALUES FOR THE CORNER TICS.



ELEVATIONS IN METERS
CONTOUR INTERVAL 10 METERS

ELLIPSOID GEODETIC REFERENCE SYSTEM 1980
 GRID 100 METERS UTM ZONE 14
 PROJECTION TRANSVERSE MERCATOR
 VERTICAL DATUM SEA LEVEL DATUM OF 1985
 HORIZONTAL DATUM WGS84/NAD83
 CONTROL BY USGS AND USCARS
 PRINTED BY USGS AND USCARS

COORDINATE CONVERSION NAD 83/US TO NAD 27:
 One: Add 50m; Subtract 200m;
 Geographic: Subtract 111 Long; Subtract 0.7 Lat.

NIMA IS UPDATING THE MILITARY GRID REFERENCE SYSTEM. UNTIL ALL ADJACENT AND OVERLAPPING SHEETS ARE CONVERTED, THE NEW 1000 METER SQUARE IDENTIFIERS ARE DEPICTED IN BLACK AND THE OLD IN BLUE.

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line to point and estimate tenths (100 meters) from grid line to point.

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point.

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION, IN WHICH THE POINT LIES.

Example: NV123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.

Example: 14NV123456

ELEVATION GUIDE

ADJOINING SHEETS

6346 III	6346 II	6446 III
6345 IV	6345 I	6445 IV
6345 III	6345 II	6445 III

BOUNDARIES

Burnet County

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1978

THIS MAP IS RED-LIGHT READABLE

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

WGS84/NAD83

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