



Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C.
MAP INFORMATION AS OF 1988-89.

LEGEND

CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.
A LANE ON THIS MAP IS CONSIDERED TO BE 25 METERS WIDE.
IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.
THERE MAY BE PRIVATE ENCLOSURES WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.

<ul style="list-style-type: none"> Divided highway with median strip Primary, all weather, hard surface Secondary, all weather, hard surface Light duty, all weather, hard or improved surface Fair or dry weather, unimproved surface Tail Route markers: Interstate, Federal, State Bridge RAILROADS (Standard gauge 1.44m - 4'8 1/2") Single track Multiple track Nonoperating Railroad station: Location known; Location unknown Car line Railroad bridge Tunnel: Highway, Railroad 	<ul style="list-style-type: none"> Power transmission line Buildings Structures Church: School Power substation Windmill: Watermill Well: Tank Mine shaft Open air mine or quarry Horizontal control station Bench mark, monumented Bench mark, non-monumented Spot elevations in meters Leaves, rims, dikes Bluffs, cliffs Woodland Scattered trees: Scrub Vineyard; Orchard; plantation Intermittent lake: Dam; Embankment Stream: Perennial; Intermittent Marsh; swamp Small falls; Large falls Small rapids; Large rapids
---	--

SCALE 1:50,000

Meters 1000 500 0 1 2 3 4 5 Kilometers
0 1 2 3 Nautical Miles

ELEVATIONS IN METERS
CONTOUR INTERVAL 20 METERS

ELLIPSOID: GEODETIC REFERENCE SYSTEM 1980
PROJECTION: 3-DIMENSIONAL METRIC SYSTEM
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL BY: TRANSVERSE MERCATOR
PREPARED BY: U.S. GEOLOGICAL SURVEY
PUBLISHED BY: DMC-1 (3-7)

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

CONVERSION GRAPH
(1 meter = 3.28 feet)

Meters	Feet
0	0
100	328
200	656
300	984
400	1312
500	1640
600	1968
700	2296
800	2624
900	2952
1000	3280

BOUNDARIES

ADJOINING SHEETS

7055 I	7155 IV	7155 I
7055 II	7155 III	7155 II
7054 I	7154 IV	7154 I

SLOPE GUIDE

PERCENTAGE	DEGREE
1%	5.7°
2%	11.3°
3%	17.0°
4%	22.6°
5%	28.3°
6%	34.0°
7%	39.8°
8%	45.5°
9%	51.3°
10%	57.0°
11%	62.7°
12%	68.4°
13%	74.1°
14%	79.8°
15%	85.5°
16%	91.3°
17%	97.0°
18%	102.7°
19%	108.4°
20%	114.1°

ELEVATION GUIDE

High Medium Low