Dubuque South IOWA-ILLINOIS

42090-A1-TM-100

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



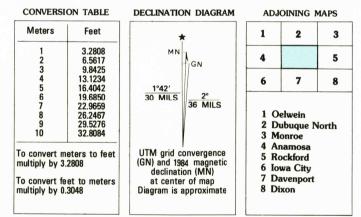
GEOLOGICAL SURVEY

Produced by the United States Geological Survey Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1952-1980. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1984 Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator 25 000-foot grid ticks based on Iowa coordinate system, north and south zones and Illinois coordinate system, west zone 1927 North American Datum

To place on the predicted North American Datum 1983, move the projection lines 3 meters north and 11 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS



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

SEP 27 1989

Topographic Map Symbols

Light duty road, principal street, hard or improved surface

Other road or street; trail...... Route marker: Interstate; U.S.; State . Railroad: standard gage; narrow gage.... Built up area; locality; elevation

A pamphlet describing topographic maps is available on request