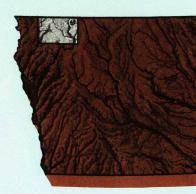


Iowa Great IOWA-MINNESO

1:100 000-scale planimetric map



30 X 60 MINUTE QUADRANGLE SHOWING

- Elevations in meters
- Highways, roads and manmade structures
- Water features
- Woodland areas • Geographic names



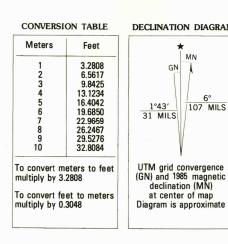
Produced by the United States Geo Compiled from USGS 1:24 000-scale topog dated 1964-1982. Planimetry revised from taken 1980 and other source data. Revised field checked. Map edited 1985

Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator 25 000-foot grid ticks based on Iowa coordin system, north zone

1927 North American Datum To place on the predicted North American the projection lines 6 meters north and 23 m There may be private inholdings within the the National or State reservations shown or

NATIONAL GEODETIC VERTICAL DATUM O ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP



FOR SALE BY U.S. GEOLOGICA DENVER, COLORADO 80225, OR RESTO

Topographic Map

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surf	
Other road or street; trail	
Route marker: Interstate; U.S.; State	
Railroad: standard gage; narrow gage	
Bridge; overpass; underpass	
Tunnel: road; railroad	
Built up area; locality; elevation	
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U.S. public lands survey: range, township; section	
Range, township; section line: protracted	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campground; picnic area; U.S. location monument	<mark>.</mark> .
Ruins; cliff dwelling	
Distorted surface: strip mine, lava; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	
A pamphlet describing topographic maps	ic
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RETURN TO: USGS NMD HISTORICAL MAP ARCHIVES

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