Piqua OHIO-INDIANA

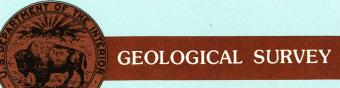
1:100 000-scale metric topographic map



40084-A1-TM-100

30 X 60 MINUTE QUADRANGLE

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



PHOTOINSPECTED 1989

Compiled from USGS 1:24 000-scale topographic maps dated 1960-1982. Planimetry revised from aerial photographs taken 1981-1983 and other source data. Revised information not field checked. Map edited 1986 Projection and 10 000-meter grid, zone 16, Universal Transverse Mercator 25 000-foot grid ticks based on Ohio coordinate system, north and south zones and Indiana coordinate system, east zone

1927 North American Datum To place on the predicted North American Datum 1983, move the projection lines 2 meters south and 5 meters west There may be private inholdings within the boundaries of the National or State reservations shown on this map

Map photoinspected using 1989 photographs No major culture or drainage changes found

CONTOUR INTERVAL 5 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

4 5 6 7 8 To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1986 magnetic declination (MN) at center of map Diagram is approximate

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Primary highway, hard surface... Secondary highway, hard surface..... 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.... Bridge; overpass; underpass..... Tunnel: road; railroad...... • 155 National or State reservation boundary... Mine shaft; adit or cave; mine, quarry; gravel pit..... Distorted surface: strip mine, lava; sand.... Rapids, large and small; falls, large and small.......

A pamphlet describing topographic maps is available on request