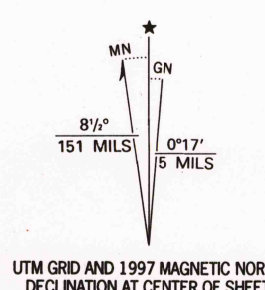


Produced by the United States Geological Survey
Topography compiled 1956. Planimetry derived from imagery taken 1988. Photospectroscopy using imagery dated 1994; no major culture or drainage changes observed. Survey control current as of 1960. Boundaries, other than corporate, revised 1997.
North American Datum of 1927 (NAD 27)
Projection: Ohio coordinate system, north zone (Lambert conformal conic)
10 000-foot ticks: Ohio coordinate system, north zone and Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid, zone 17
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
Ohio area lies within Congress Lands north of the Old Seven Ranges Land lines based on the Ohio River Base.
There may be private inholdings within the boundaries of the National or State reservations shown on this map. Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours.



SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Interstate Route
Light-duty road, hard or improved surface
Unimproved road
U.S. Route
State Route

EAST PALESTINE, OHIO-PA.

1994

NIMA 4865 1 SE-SERIES Y852

