

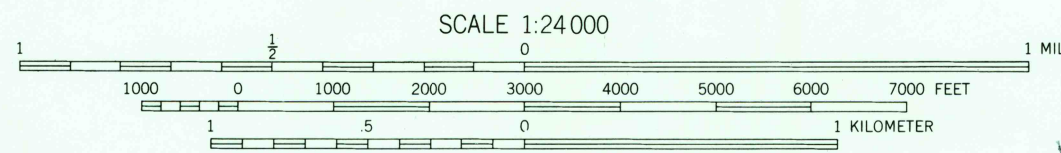
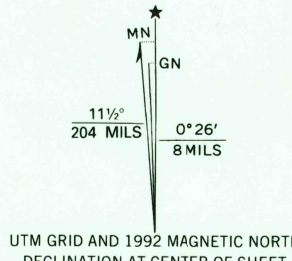


Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1950. Field check 1953

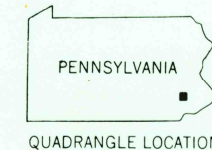
Polyconic projection. 10,000-foot grid based on Pennsylvania
coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue. 1927 North American Datum
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks



NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES



Revisions compiled in cooperation with Commonwealth of
Pennsylvania agencies from aerial photographs
taken 1988 and other sources. Contours not
revised. This information not field checked
Map edited 1992

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route —○— State Route —○—

UNIONVILLE, PA.
39075-H6-TF-024

1953
REVISED 1992
DMA 5863 1 NW—SERIES Y831