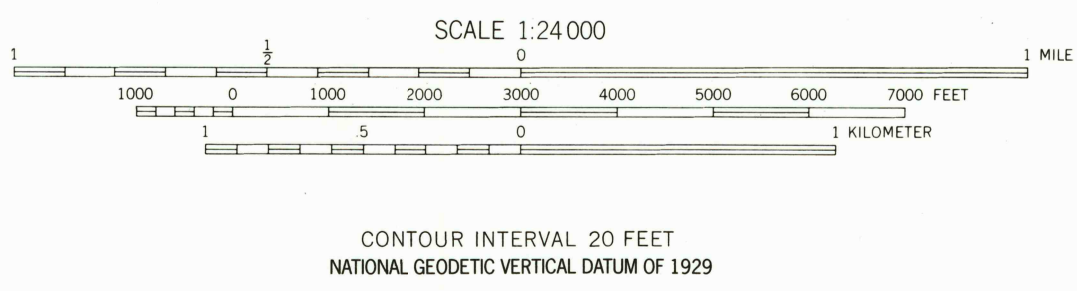
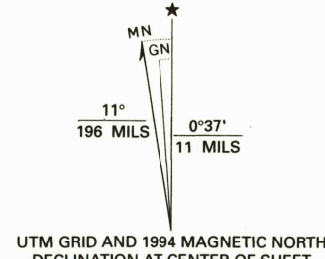


Produced by the U. S. Geological Survey  
Control by USGS, NOS/NOAA, and USCE  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1951. Field checked 1956  
North American Datum of 1927 (NAD 27). Projection and  
10 000-foot ticks: Pennsylvania coordinate system, south zone  
(Lambert conformal conic)  
Blue 1000-meter Universal Transverse Mercator grid ticks, zone 18  
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  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map  
Unchecked elevations are shown in brown  
Photoinspected from 1992 source; no major culture or drainage  
changes observed. Boundaries and names revised 1994



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

|   |   |   |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

1 Onwigsburg  
2 New Ringgold  
3 New Tripoli  
4 Auburn  
5 Kutztown  
6 Berneville  
7 Temple  
8 Fleetwood  
ADJOINING 7.5' QUADRANGLE NAMES  
Revisions shown in purple compiled in cooperation with State of  
Pennsylvania agencies from aerial photographs taken 1969 and 1976  
This information not field checked. Map edited 1977

HAMBURG, PA.  
SW/4 HAMBURG 15' QUADRANGLE  
40075-E8-TF-024  
1956  
PHOTOREVISED 1969 AND 1977  
MINOR REVISION 1994  
DMA 5865 III SW—SERIES V831

