

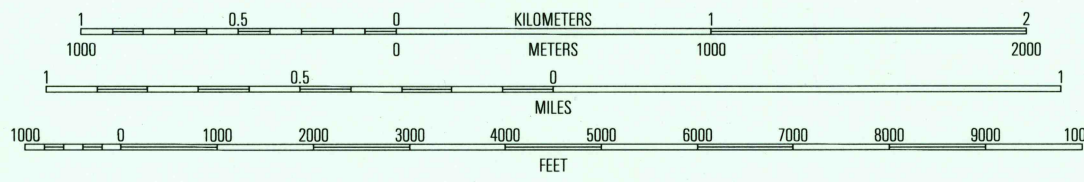
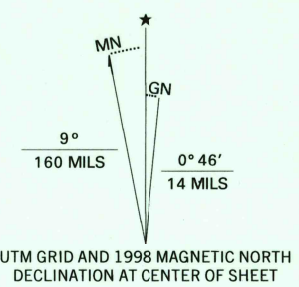
Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey

Derived from imagery taken 1952 and other sources. Photoinspected using imagery taken 1993; no major culture or drainage changes observed. Survey control current as of 1954. Boundaries, other than corporate, verified 1998

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Pennsylvania coordinate system, south zone (Lambert conformal conic). 1000-meter Universal Transverse Mercator grid, zone 17

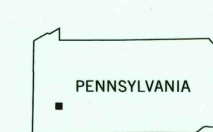
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

There may be private inholdings within the boundaries of the National or State reservations shown on this map



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3	1 Glassport
4	5	6	2 McKeesport
7	8	9	3 Irwin
			4 Monongahela
			5 Smithton
			6 California
			7 Fayette City
			8 Dawson

ADJOINING 7.5' QUADRANGLE NAMES

Primary highway
hard surface
Secondary highway
hard surface
Unimproved road
Interstate Route
U.S. Route
State Route

DONORA, PA
1993

NIMA 5064 III NE-SERIES V831



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NOV 3 0 1998

USGS NAD
HISTORICAL MAP ARCHIVES