UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
TOPOGRAPHIC AND GEOLOGIC SURVEY

WINDBER QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5264 IV SW (JOHNSTOWN)
5264 I SW (BEAVERDALE)
5264 III SW (STOYSTOWN)
5264 III NW (HOOVERSVILLE)
5264 II NW (OGLETOWN)
(ISCHELLSBURG) 5264 II SW

78°52'30" 40°15' 681 000m E. 682 683 684 685 686 687 688 689 690 691 000m E. 78°45' 40°15'
4457 000m N. 4457 4456 4455 4454 4453 4452 4451 4450 4449 4448 4447 4446 4445 4444 000m N.
1 720 000 FEET 330 000 FEET 300 000 FEET 1 690 000 FEET
78°52'30" 50' 47'30" 78°45'
40°07'30" 12'30" 10' 40°07'30"

GEISTOWN 2.9 MI. ELTON 2.5 MI. 5264 IV SE (GEISTOWN) BENSON 3.8 MI. OGLETOWN 2.7 MI. (CENTRAL CITY) CENTRAL CITY 1.1 MI. 5264 III SE

RICHLAND ADAMS CAMBRIA CO SOMERSET CO FOREST STATE GALLITZIN STATE FOREST PAINT SHADE

Scalp Level WINDBER Paint Rummel Hagero Hillsboro Ashtola Reitz Forward Cairnbrook Old Shade Furnace Windber Reservoir Briar Knob Camp Hamilton Berkey Ch Eureka Sch SS Peter and Paul Ch St Johns Sch Calvary Ch Holy Child Ch West End Sch Library PO Playground St Anthonys Ch High Sch Water Tanks Hospital Cemetery Radio Tower (WWBR) Radio Tower Grace Ch Maple Grove Sch Picnic Area

Paint Creek Kaufman Run Spruce Run Seese Run Weaver Run Fork Roaring Run Shade Creek Hinson Run Dark Shade Creek Miller Run Clear Piney Run Laurel Run Babcock Creek Sandy Run

CONRAIL PENNSYLVANIA RAILROAD OLD RAILROAD GRADE JEFFERSON AVE FLOODWALL LANE 3 LANE TRAIL JEEP

BM 1678 BM 1930 BM 1772 BM 2010 BM 1651 BM 2076 BM 2071 BM 2017 BM 2055 BM 2043 BM 2112 BM 2250 BM 2396 BM 2383 BM 2307 BM 2310 BM 2325 BM 2379 BM 2187 BM 2535 BM 2494 BM 2478 BM 2439

Mine Dump Strip Mine Tipple Conveyor Oil Well Gas Well Res

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MN GN 8° 142 MILS 1°25' 25 MILS
UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

PENNSYLVANIA
QUADRANGLE LOCATION

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1966, 1967, and 1969. Field checked 1971

Polyconic projection. 10,000-foot grid ticks based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 21 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Red tint indicates area in which only landmark buildings are shown

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

Map photoinspected 1984
No major culture or drainage changes observed

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

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Pennsylvania agencies from aerial photographs taken 1977 and other sources. This information not field checked. Map edited 1981

WINDBER, PA.

40078-B7-TF-024
PHOTOINSPECTED 1984
1971
PHOTOREVISED 1981
DMA 5264 III NE-SERIES V831

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1989

USGS NMD HISTORICAL MAP
AUG 14 1989
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