UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WEATHERLY QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5866 II SW (FREELAND)
5866 III SE (WHITE HAVEN)
5866 II SW (HICKORY RUN)
5865 IV NW (HAZLETON)
5865 I NW (CHRISTMANS)
(TAMAQUA) 5865 IV SW
(LEHIGHTON) 5865 I SW
(NESQUEHONING) 5865 IV SE

HAZLETON 7.3 MI.
UEDDO 7.8 MI.
WHITE HAVEN 4.8 MI.
3.6 MI. TO PA. 940
HAZLETON 6.2 MI.
BEAVER MEADOWS 2.1 MI.
NESQUEHONING 1.7 MI.
MAUCH CHUNK 3.9 MI.

75°52'30" 41°00' 427000m E. 428 429 50' 430 431 432 433 47'30" 434 435 436 2 550 000 FEET 75°45'
40°52'30" 2 520 000 FEET 270 000 FEET 4537000m N. 4536 4535 57'30" 4534 4533 4532 4531 4530 55' 4529 4528 4527 4526 4525000m N. 300 000 FEET

Eckley
Strip Mine
Owl Hole
Buck Mountain
St Joseph Ch
Larrytown Sch
Rockport
Weatherly
Black Creek Junction
Hudsondale
Tanks
Cem
Tank
Lookout Tower
Hughes Swamp
Spring
Leslie Run
Buck Mountain Creek
Round Head Mountain
Indian Run
Hazle Creek
Beaver Creek
Quakake Creek
Wetzel Creek
Oberson Run
Brushy Hol
Black Creek
Hinkles Creek
Jugg Run
Mauch Chunk Run
Lehigh River
Lehigh Valley
Lehigh Valley Pipeline
Telephone
Pipe Line
Luzerne Co
Carbon Co
FOSTER MOUNTAIN
LAUSANNE
BANKS
SPRING MOUNTAIN
PACKER MOUNTAIN
PENN HAVEN MOUNTAIN
BROAD MOUNTAIN
MAUCH CHUNK RIDGE
PENN FOREST
Schuylkill Co

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Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1942. Field check 1948

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies, from aerial photographs taken 1969
This information not field checked

MN 9½° 169 MILS GN 0°32' 9 MILS
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
State Route

PENNSYLVANIA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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WEATHERLY, PA.
N4052.5—W7545/7.5

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MAY 20 1972
3005
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