UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PITTSBURGH EAST QUADRANGLE
PENNSYLVANIA—ALLEGHENY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4965 II SE (EMSWORTH)
5065 III SE (NEW KENSINGTON WEST)
5065 III SW (GLENSHAW)
5064 IV SW (GLASSPORT)
4964 I NE (PITTSBURGH WEST)
5064 IV NE (BRADDOCK)
4964 I SE (BRIDGEVILLE)
5064 IV SE (MC KEESPORT)

80°00′ 40°30′ 79°52′30″ 40°22′30″

585000m E. 430 000 FEET 595000m E.
4482000m N. 4470000m N.
1 400 000 FEET
1 380 000 FEET
390 000 FEET

ROSS · ETNA · SHALER · O H A R A · FOX CHAPEL · Aspinwall · Sharpsburg · Cherry City · Bagerstown · RESERVE · MILLVALE · Lawrenceville · Stanton Heights · Morningside · Highland Park · Pittsburgh Tuberculosis Sanitarium · PENN HILLS · Belmar · Spring Hill · Troy Hill · Herrs Island · Allegheny Cemetery · Bloomfield · East Liberty · Brushton · Pt Breeze · Homewood · Shadyside · Schenley Heights · Bellefield · PITTSBURGH · Oakland · Squirrel Hill · Schenley Park · Frick Park · WILKINSBURG · EDGEWOOD · SWISSVALE · Greenfield · Knoxville · St Clair · Hazelwood · Glenwood · RANKIN · HOMESTEAD · Whitaker · West Homestead · MUNHALL · WEST MIFFLIN · Terrace Village · Homeville · Carrick · Overbrook · BALDWIN · Hays · MT OLIVER · BRENTWOOD · WHITEHALL

ALLEGHENY RIVER · OHIO RIVER · MONONGAHELA RIVER

PENN CENTRAL · PITTSBURGH AND LAKE ERIE · BALTIMORE AND OHIO · NORMAL POOL ELEV 710 · NORMAL POOL ELEV 721 · Sixmile I · Lock No 2 · Mile 5 · Mile 8 · Mile 1 · Mile 10

PA. TURNPIKE (INTERCHANGE 8) 5.5 MI. NEW KENSINGTON 11 MI. · OAKMONT 3.6 MI. · EASTWOOD 0.6 MI. SARDIS 12 MI. · HICKORY 23 MI. CARNEGIE 7 MI. · CARNEGIE 5.3 MI. · FT. PITT BRIDGE 0.9 MI. · ROCHESTER 30 MI. WEST END BRIDGE 4.2 MI. · MONONGAHELA 18 MI. CASTLE SHANNON 1.9 MI. · DUQUESNE 2.3 MI. CLAIRTON 11 MI. · PLEASANT HILLS 3.2 MI. UNIONTOWN 42 MI. · ALLEGHENY COUNTY AIRPORT 3.2 MI. CLAIRTON 7.2 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, USCE, and the City of Pittsburgh

Topography by planetable surveys 1925–1941, and 1948
Culture revised by photogrammetric methods from aerial photographs taken 1959. Field check 1960

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Revisions shown in purple compiled from aerial photographs taken 1969. This information not field checked

Purple tint indicates extension of urban areas

MN GN 5½° 98 MILS 0°41′ 12 MILS
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
DATUM IS MEAN SEA LEVEL

PENNSYLVANIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty · Light-duty
Medium-duty · Unimproved dirt
Interstate Route · U.S. Route · State Route

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

MAR 23 1973
10370

PITTSBURGH EAST, PA.

N 4022.5—W 7952.5/7.5

1960
PHOTOREVISED 1969
AMS 5064 IV NW—SERIES V831

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

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