UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

YORK HAVEN QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MIDDLETOWN 15' QUADRANGLE

5664 II NE (STEELTON)
5664 II NW (MIDDLETOWN)
5664 II NE (ELIZABETHTOWN)
5663 IV NE (WEST YORK)
5663 I NW (YORK)
5663 I NE (RED LION)
5664 III SE (DOVER)
5664 I SE (COLUMBIA WEST)

76°45' 351 000m E. — GOLDSBORO 2.1 MI. — MIDDLETOWN 5.3 MI. — 42'30" — 5664 II NW (MIDDLETOWN) — 40' — 2 310 000 FEET — ELIZABETHTOWN 2.4 MI. — 76°37'30"
40°07'30" — 290 000 FEET

4442 000m N.

LONDONDERRY
NORMAL POOL ELEVATION 277
DAUPHIN CO
LANCASTER CO
YORK CO
PENN CENTRAL
Conewago Falls
Falmouth Substa
Substation
Cly
Pleasant Grove
BM 460
Substa
Water Tank
York Haven (BM 334)
York Haven-Newberry Sch
St Pauls Ch
CORP
BDY
N E W B E R R Y
2 TRACKS
Brunner Island
SUSQUEHANNA RIVER
Haldeman Island
Gravel Pit
Conveyor
Substa
Reservoir
Island
Cassels Ch Cem
Community Chapel
CONEWAGO CREEK
Conewago Heights
Wago Junction
Lows Island
Black Gut
Gagnts Sta
BM 304
CONEWAGO CREEK
LITTLE CONEWAGO CREEK
Penn
Hartman
Quarry
Gravel Pits
Sewage Disposal
Manchester Ch Cem
Northeastern High Sch
Wtr
Mount Wolf
Saginaw
Trailer Park
Starview
Ely Island
Haldeman Riffles
Pole Island
Billmyer
Locust Grove
Quarries
Haldeman Cem
Brenneman Cem
Codorus Furnace
Schulls Rock
EAST DONEGAL
W E S T D O N E G A L
C O N O Y
Goodel Ch
Goods Cem
Conoy Ch
Conoy Creek
Bainbridge
Stacktown
Word of Life Chapel
Quarry
PENN CENTRAL
PIPELINES
PIPELINE
Mussers
Manchester
Emigsville
Quarry
Hayshire Sch
Woodland View
Pleasureville
Glades
Mount Zion
Starview
Trailer Park
Druck Valley Ch
Dee Run
Trout Run
Hellam Hills
M A N C H E S T E R
E A S T M A N C H E S T E R
S P R I N G E T T S B U R Y
H E L L A M
Holy Saviour Cem
Hayshire Sch
Codorus Creek
Susquehanna River
Conewago Creek
Little Conewago Creek
Penn Central
Mundis Mill Road
Druck Valley Road
Ridgewood Road
Pleasant Valley Road
Locust Lane
Board Road
Sinking Springs Trail
Emig Road
Blackbridge Road
Woodland View Dr Rd
Susquehanna Trail
Lancaster Co
York Co

2.8 MI. TO INTERSTATE 83
1.9 MI. TO PA. 743
MAYTOWN (PA. 743) 2.4 MI.
STRINESTOWN (PA. 295) 0.8 MI.
PA. TNPK. (INTERCHANGE 18) 13 MI.
NEWBERRYTOWN 7 MI.
DOVER 7 MI.
ZIONS VIEW 1.7 MI.
SHILOH 4 MI.
MARIETTA (PA. 141) 4.1 MI.
COLUMBIA WEST 5664 I SE
1.7 MI. TO U.S. 30
1.7 MI. TO PA. 283
HIGHMOUNT 2.5 MI.

4442 — 4441 — 4440 — 4439 — 5' — 4438 — 4437 — 4436 — 4435 — 4434 — 4433 — 4432 — 4431 — 4430 — 4429 000m N. — 2'30" — 40°00'
250 000 FEET

76°45' — YORK 3.7 MI. — BALTIMORE, MD. 59 MI. — NORTH YORK 1.5 MI. — 2 290 000 FEET — 42'30" — YORK (U.S. 30) 2.1 MI. — (YORK) 5663 I NW — 1.9 MI. TO U.S. 30 — 40' — YORK 6 MI. — 76°37'30"

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1973

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1961. Field checked 1964

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 18, shown in blue

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

MN — GN
8½° / 151 MILS — 1°05' / 19 MILS
UTM GRID AND 1972 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

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

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

PENNSYLVANIA
QUADRANGLE LOCATION

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1972. This information not field checked

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

YORK HAVEN, PA.
SW/4 MIDDLETOWN 15' QUADRANGLE
N4000—W7637.5/7.5

1964
PHOTOREVISED 1972
AMS 5664 II SW—SERIES V831

MAR 14 1973
3100