UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
TOPOGRAPHIC AND GEOLOGIC SURVEY

GRANTVILLE QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 HUMMELSTOWN 15' QUADRANGLE

5665 II SE (ELIZABETHVILLE)
5665 II SE (TOWER CITY)
5665 II SW (LYKENS)
5664 IV NE (ENDERS)
5664 I NE (INDIANTOWN GAP)
5664 IV SE (HARRISBURG EAST)
5664 I SE (PALMYRA)

76°45′ 40°30′ 352 000m E. 353 354 355 42′30″ 356 358 40′ 359 361 2 310 000 FEET 76°37′30″ 40°30′

4484 000m N.

CARSONVILLE 11 MI.
LYKENS 7 MI.
TOWER CITY 9 MI.
DAUPHIN 14 MI.
10 MI. TO U.S. 22
10 MI. TO INT. 83
5 MI. TO INT. 78
15 MI. TO INT. 78
HARRISBURG 14 MI.
GREEN POINT 7 MI.

STATE GAME LANDS NO 210
STATE GAME LANDS NO 211
JEFFERSON MOUNTAIN
PETERS MOUNTAIN
RUSH MOUNTAIN
STONY MOUNTAIN
SHARP MOUNTAIN
SECOND MOUNTAIN
BLUE MOUNTAIN
COLD SPRING
EAST HANOVER
WEST HANOVER
MIDDLE PAXTON
INDIANTOWN GAP MILITARY RESERVATION
MILITARY RESERVATION
DE HART RESERVOIR
SPILLWAY ELEV 644
DAUPHIN CO
LEBANON CO
South Fork Powell Creek
North Fork Powell Creek
Clark Creek
Rausch Creek
Stony Creek
Devils Race Course
Rattling Run
Manada Gap
Manada Creek
Fogarty Creek
Spring Creek
APPALACHIAN TRAIL
COLD SPRING MIL RES
St Pauls Cem
Lookout Tower
Golf Course
Radio Tower
Gravel Pit
Grantville
INTERCHANGE 28
PIPELINE
PIPELINES
Pumping Sta
BM 664
BM 666
BM 719
BM 681
BM 708
BM 586
BM 485
BM 457
BM 564
BM 572
BM 491
BM 559
BM 632
BM 679
BM 1298
BM 494
BM 471
BM 483
BM 516
BM 539
BM 547

4484 4483 4482 4481 4480 27′30″ 4479 4478 4477 4476 25′ 4475 4474 390 000 FEET 4472 4471 000m N. 420 000 FEET

40°22′30″ 76°45′ 2 280 000 FEET 353 354 42′30″ 356 (HERSHEY) 5664 I SW 357 40′ 359 360 361 000m E. 40°22′30″ 76°37′30″

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972

Mapped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969

Supersedes Army Map Service Manada Gap map dated 1947

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 blue

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

MN GN 9° 160 MILS 1°06′ 20 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

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
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

GRANTVILLE, PA.
NW/4 HUMMELSTOWN 15' QUADRANGLE
N4022.5—W7637.5/7.5

1969

AMS 5664 I NW—SERIES V831

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION
JUN 22 1972
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