UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WEST VIRGINIA
REPRESENTED BY THE
STATE OF WEST VIRGINIA GEOLOGICAL SURVEY
AND OTHER STATE AGENCIES

WADESTOWN QUADRANGLE
WEST VIRGINIA—PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MANNINGTON 15′ QUADRANGLE

4963 IV SW (NEW FREEPORT)
4963 I SW (OAK FOREST)
4963 III NW (HUNDRED)
4963 II NW (BLACKSVILLE)
(GLOVER GAP) 4963 III SW
(GRANT TOWN) 4963 II SW
(MANNINGTON) 4963 III SE

NEW FREEPORT 4.2 MI.
PINE BANK 0.9 MI.
NEW FREEPORT 4 MI. 2.5 MI. TO PA. 18
BLACKSVILLE 2.3 MI. MORGANTOWN 21 MI.
HUNDRED 6.2 MI. COTTONTOWN 3.4 MI.
FAIRVIEW 2 MI.

80°22′30″ 39°45′ 554 555000m.E. 1 270 000 FEET (PA.) 20′ 558 4963 IV SE (HOLBROOK) 560 17′30″ 561 1 780 000 FEET (W. VA.) 563 564 80°15′ 39°45′

160 000 FEET (PA.) 4398000m.N. 4397 4396 42′30″ 4395 4394 4393 4392 4391 40′ 4390 4389 4388 420 000 FEET (W. VA.) 39°37′30″

4400 4399 450 000 FEET (W. VA.) 4398 4397 4395 4394 4392 4391 4390 4389 4388 120 000 FEET (PA.) 4387000m.N. 39°37′30″

1 760 000 FEET (W. VA.) 557 20′ 558 560 17′30″ 561 1 290 000 FEET (PA.) 564 80°15′

GREENE CO
MONONGALIA CO
PENNSYLVANIA
WEST VIRGINIA
MARION CO

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1956. Field check 1958

Polyconic projection. 1927 North American datum
10,000-foot grids based on West Virginia coordinate system, north zone, and Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, 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
4½° 30 MILS 0°26′ 8 MILS
UTM GRID AND 1958 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

W. VA.
QUADRANGLE LOCATION

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

WADESTOWN, W. VA.—PA.
NE/4 MANNINGTON 15′ QUADRANGLE
N 3937.5—W 8015/7.5

1958

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