U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

GRAFTON QUADRANGLE
WEST VIRGINIA
7.5-MINUTE SERIES

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 17S

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery....NAIP, Not Available
Roads.... U.S. Census Bureau, 2016
Names....GNIS, 1980 - 2019
Hydrography....National Hydrography Dataset, 2003
Contours....National Elevation Dataset, 2006
Boundaries....Multiple sources; see metadata file 2017 - 2018

Wetlands....FWS National Wetlands Inventory 1982

MN
GN
9°4´ 161 MILS
0°36´ 11 MILS
UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
ND
Grid Zone Designation 17S

SCALE 1:24 000

KILOMETERS 1 0.5 0 1 2
METERS 1000 500 0 1000 2000
MILES 1 0.5 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18

WEST VIRGINIA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Fairmont West
2 Fairmont East
3 Gladesville
4 Rosemont
5 Thornton
6 Brownton
7 Philippi
8 Nestorville

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

GRAFTON, WV
2019

NSN. 7643016410412 8
NGA REF NO. USGSX24K17915