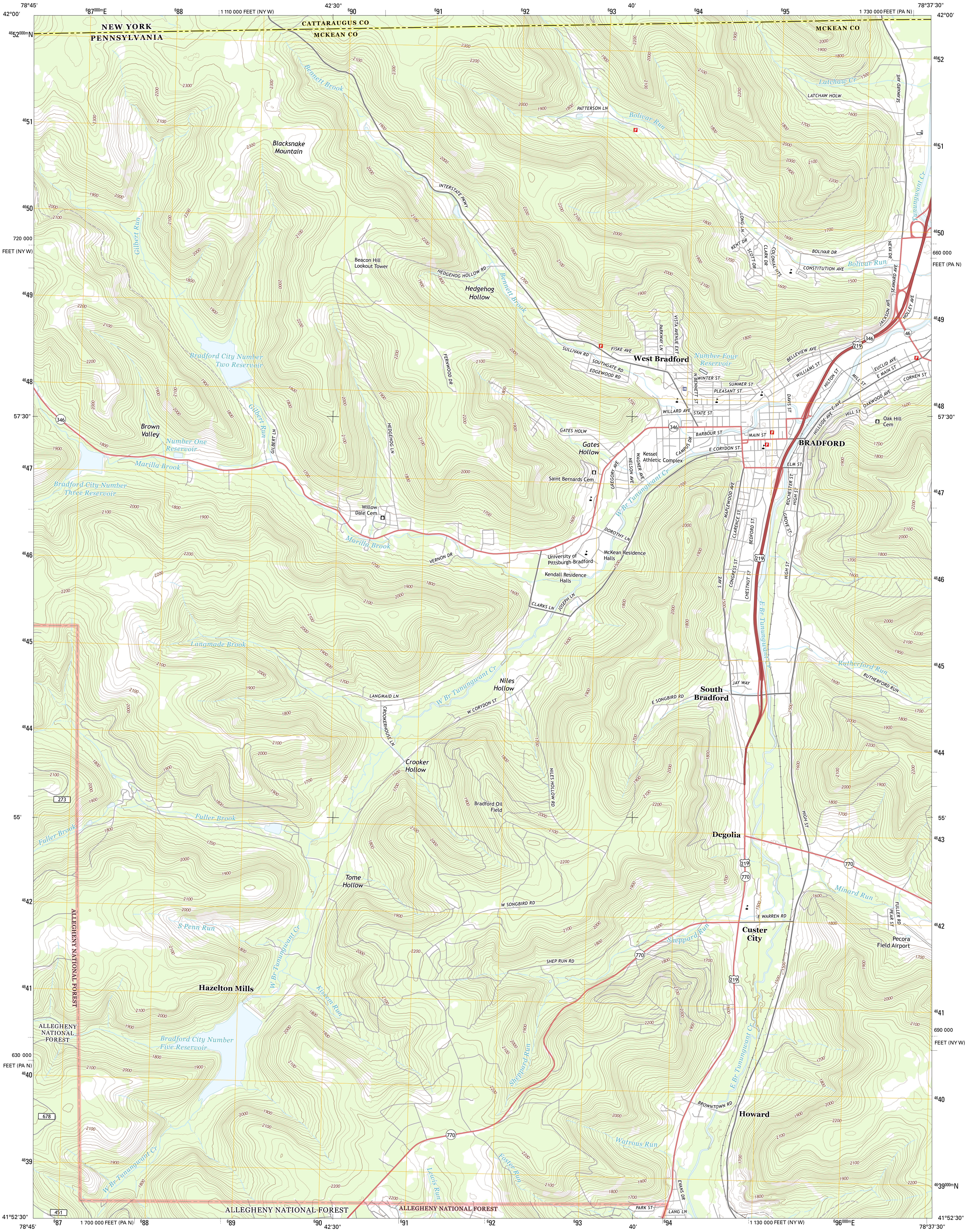
USGS
science for a changing world

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

The National Map
US Topo

BRADFORD QUADRANGLE
PENNSYLVANIA-NEW YORK
7.5-MINUTE SERIES


78°45'
42°00'
687000mE
688
1 110 000 FEET (NY W)
42'30"
690
691
692
693
40'
694
695
1 730 000 FEET (PA N)
78°37'30"
42°00'
4652000mN
4651
4650
720 000
FEET (NY W)
4649
4648
57'30"
4647
4646
4645
4644
55'
4643
4642
4641
630 000
FEET (PA N)
4640
4639
41°52'30"
78°45'
687
1 700 000 FEET (PA N)
688
689
690
42'30"
691
692
693
40'
694
1 130 000 FEET (NY W)
696000mE
78°37'30"
41°52'30"
4652
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660 000
FEET (PA N)
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4648
57'30"
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4644
55'
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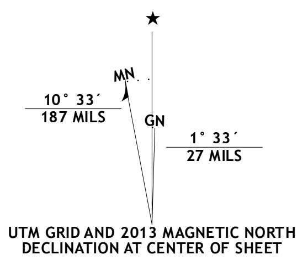
4641
690 000
FEET (NY W)
4640
4639000mN
NEW YORK
PENNSYLVANIA
CATTARAUGUS CO
MCKEAN CO
MCKEAN CO
Bennett Brook
Blacksnake Mountain
INTERSTATE PKWY
PATTERSON LN
Bolivar Run
Latchaw Cr
LATCHAW HOLW
SEAWARD AVE
Tunungwant Cr
Gilbert Run
Beacon Hill Lookout Tower
HEDGEHOG HOLLOW RD
Hedgehog Hollow
LONG LN
KENT DR
SCOTT DR
CLARK DR
COLONIAL HTS
BOLIVAR DR
CONSTITUTION AVE
Bolivar Run
NEVA DR
JACKSON AVE
HOLLEY AVE
Bradford City Number Two Reservoir
FERNWOOD DR
SULLIVAN RD
FISKE AVE
PARKWAY LN
VISTA AVENUE EXT
West Bradford
Number Four Reservoir
SOUTHGATE RD
EDGEWOOD RD
BELLEVIEW AVE
WILLIAMS ST
HILTON ST
MILL ST
EUCLID AVE
E MAIN ST
CORNEN ST
WINTER ST
N BENNETT ST
SUMMER ST
PLEASANT ST
DAVIS ST
OAKWOOD AVE
HILL ST
HILLSIDE AVE
E AVE
Oak Hill Cem
WILLARD AVE
STATE ST
346
219
46
Brown Valley
Number One Reservoir
Marilla Brook
GILBERT LN
HEDGEHOG LN
GATES HOLW
Gates Hollow
BARBOUR ST
MAIN ST
BRADFORD
E CORYDON ST
CAMPUS DR
Kessel Athletic Complex
GREGORY AVE
NELSON AVE
WAGNER AVE
ELM ST
Saint Bernards Cem
Bradford City Number Three Reservoir
W Br Tunungwant Cr
ROCHESTER ST
HIGH ST
MAPLEWOOD AVE
CLARENCE ST
BEDFORD ST
GROVE ST
Willow Dale Cem
Marilla Brook
DOROTHY LN
VERNON DR
University of Pittsburgh-Bradford
McKean Residence Halls
Kendall Residence Halls
S AVE
CONGRESS ST
CHESTNUT ST
HIGH ST
CLARKS LN
JOSEPH LN
E Br Tunungwant Cr
Langmade Brook
Rutherford Run
RUTHERFORD RUN
Niles Hollow
W Br Tunungwant Cr
LANGMAID LN
JAY WAY
South Bradford
E SONGBIRD RD
W CORYDON ST
CROOKERHOUSE LN
Crooker Hollow
NILES HOLLOW RD
273
Bradford Oil Field
Fuller Brook
Fuller Brook
HIGH ST
Degolia
770
770
Tome Hollow
Minard Run
FULLER RD
PEAR ST
W SONGBIRD RD
E WARREN RD
S Penn Run
Custer City
Sheppard Run
Pecora Field Airport
SHEP RUN RD
W Br Tunungwant Cr
ALLEGHENY NATIONAL FOREST
Hazelton Mills
Kissem Run
ALLEGHENY NATIONAL FOREST
Bradford City Number Five Reservoir
Sheppard Run
E Br Tunungwant Cr
678
BROWNTOWN RD
Howard
Watrous Run
W Br Tunungwant Cr
Lewis Run
Foster Run
EVANS DR
451
ALLEGHENY NATIONAL FOREST
ALLEGHENY NATIONAL FOREST
PARK ST
LANG LN

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 17T
10 000-foot ticks: Pennsylvania Coordinate System of 1983
(north zone), New York Coordinate System of 1983 (west zone)

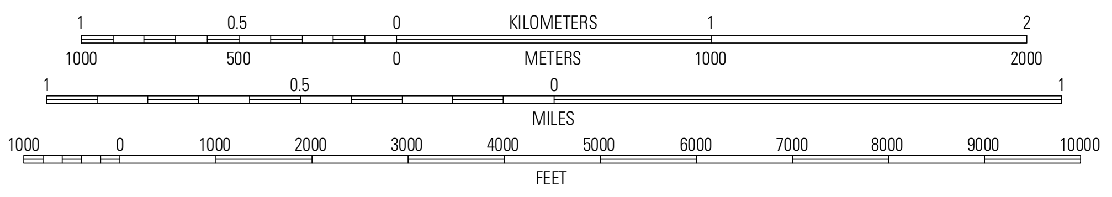
Imagery..NAIP, May 2010
Roads..©2006-2012 TomTom
Roads within US Forest Service Lands.............FSTopo Data
with limited Forest Service updates, 2013
Names...GNIS, 2013
Hydrography....................National Hydrography Dataset, 2010
Contours...........................National Elevation Dataset, 2010
Boundaries....................Census, IBWC, IBC, USGS, 1972 - 2012


MN
GN
10° 33´
187 MILS
1° 33´
27 MILS

UTM GRID AND 2013 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000


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

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 0.6.11

PENNSYLVANIA

QUADRANGLE LOCATION

Red House	Limestone	Knapp Creek
Stickney	Bradford	Derrick City
Westline	Lewis Run	Cyclone

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Expressway	▬	Local Connector	▬
Secondary Hwy	▬	Local Road	▬
Ramp	▬	4WD	- - -

Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit
for current travel conditions and restrictions.

BRADFORD, PA-NY
2013