TOPOGRAPHY

U.S. GEOLOGICAL SURVEY
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STATE OF MARYLAND
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STATE GEOLOGIST

STATE OF PENNSYLVANIA
GEORGE W. McNEES, RICHARD R. HICE, ANDREW S. McCREATH
COMMISSIONERS

MARYLAND - PENNSYLVANIA
EMMITSBURG QUADRANGLE

(Chambersburg) (Fairfield) (Gettysburg) (Antietam) (Ijamsville) (Mount Airy) (Taneytown)

77°30' 25' 20' 77°15' 39°45' 40' 39°30' 35'

HAMILTONBAN
CUMBERLAND
WASHINGTON
FREEDOM
LIBERTY
PENNSYLVANIA
MARYLAND
ADAMS CO
FREDERICK CO
Tunnel Hill
Beartown Church
Monterey Peak (Tharmian)
Devils Racecourse
Buzzards Roost
Bare Rock
Fountain Dale
Clermont Crag
Monterey
Raven Rock Mtn
Haycock
Pennersville
Blue Ridge Summit
BM 1407
Highfield
Cascade
Pasua Vista Spring Sta
Lake Tyler
State Sanatorium
Sabillasville
BM 1083
BM 1150
Quirauk School
Zora
Liberty Mills
Fairplay
Hoffman Hill
Emmitsburg
BM 450
St Joseph's Academy
Bollinger School
Carrick Knob
Roundtop
Eyler
Mount St Marys
Longs
Toms Creek Church
Fourpoints
Motters
BM 445
Keysville
Foxville
Wolf Rock
Lookout
Chimney Rock
Thurmont
BM 523
Roddy
Washington School
Appolds
Hoovers Mill
Graceham
BM 441
Fishponds
Blue Mountain School
Blue Mountain
Jimtown
Eichelz Mill
Rocky Ridge
BM 397
Loys
Nailors Mill
Detour
Franklin School
Grove Academy School
Mount Zion Church
Martins Mill
Phillips Delight School
Black Rock
Salamander Rock
Catoctin
Creagerstown
Highland Mill
Springfield School
Hunting Creek School
Creagerstown Sta.
Shrocks Mill
Trouttville
Le Gore
The Hill School
New Midway
Oakhill School
BM 462
Ladiesburg
Lewistown
BM 402
Utica Mills
Lake View
Mountaindale
Continental School
Woodsboro
Rockyhill Church
Centerville
Smiths School
McAleer
Sand Flat
Bobs Hill
Eagle Mountain
Flint
BM 719
Middle Road
Marsh Creek
Flat Run
Cove Hollow Branch
Friends Creek
Toms Creek
Hampton Valley
Turkey Creek
Valley Creek
Harbaugh Valley
Eylers Valley
Little Hunting Creek
Hunting Creek
Owens Creek
Muddy Run
High Run
Long Branch
Broad Run
Sand Flat Run
Little Fishing Creek
Fishing Creek
Chestnut Hill
Israel Creek
Double Pipe Cr.
Little Pipe Cr.
Pipe Cr.
Piney Cr.
Bruner Run
Beaver Branch
Middle Branch
Monocacy River
Little Monocacy River
Catoctin Mountain
Turnpike
Emmitsburg Road
Western Maryland R.R.
Frederick Road
Gettysburg Road
Taneytown Road
Washington-Frederick Co.
Mount Dunlap
Tollgate
Ford
Bridge
Miller's Bridge
Le Gore Bridge
Stulls Ford
Devilbiss Bridge
Mummy Ford
Myers Ford
NO 1
NO 2
NO 3
NO 4
NO 5
NO 6
NO 7
NO 8
NO 10
NO 11
NO 21
EMMITSBURG
MECHANICSTOWN
CREAGERSTOWN
LEWISTOWN
WOODSBORO
MIDDLEBURG
WALKERSVILLE
TUSCARORA

ENGRAVED DEC. 1910 BY U.S.G.S.

R. B. Marshall, Chief Geographer.
Frank Sutton, Geographer in charge.
Topography by J. H. Wheat, J. S. B. Daingerfield, and Second Geological Survey of Pennsylvania (A. E. Lehman).
Control by Geo. T. Hawkins, F. J. McMaugh, C. H. Semper, and J. M. Harris.
Surveyed in 1908-1909.

SURVEYED IN COOPERATION WITH THE STATES OF MARYLAND AND PENNSYLVANIA.

2nd G.S.P.
Daingerfield
Wheat

Scale 1/62500

1 0 1 2 3 4 Miles

1 0 1 2 3 4 5 Kilometers

Contour interval 20 feet.

Datum is mean sea level.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION 1909.

Edition of Mar. 1911.

MAY 20 1911
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USGS
Historical File EMMITSBURG, MD.-PA.
Topographic Division

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