UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IRON MOUNTAIN QUADRANGLE
MICHIGAN-WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)

3375 I NW (FLORENCE EAST)
3375 I SW (IRON MOUNTAIN SW)
3375 I NE (RANDVILLE)
3375 IV (NORWAY I-62 500)
3375 II NW (DUNBAR)
3375 II NE (DUNBAR NE)
3375 III NW (PEMBINE)

FLORENCE 9 MI.
SPREAD EAGLE 2.8 MI.
SAGOLA 15 MI.
RANDVILLE 8 MI.
QUINNESEC 2.2 MI.
QUINNESEC 0.6 MI.
NORWAY 5.1 MI.
2.5 MI. TO U.S. 8
PEMBINE 12 MI.
COMMONWEALTH 12 MI.
DUNBAR 15 MI.

R. 19 E. R. 31 W. R. 30 W. R. 20 E.
T. 40 N. T. 39 N. T. 38 N.

88°07'30" 45°52'30" 88°00' 45°45' 47'30" 50'
2 480 000 FEET (WIS. NORTH)
2 500 000 FEET (WIS. CENTRAL)
1 740 000 FEET (MICH.)
2 510 000 FEET (WIS. NORTH)
2 480 000 FEET (WIS. CENTRAL)
1 720 000 FEET (MICH.)
750 000 FEET (WIS. CENTRAL)
390 000 FEET (MICH.)
260 000 FEET (WIS. NORTH)
370 000 FEET (MICH.)
710 000 FEET (WIS. CENTRAL)
220 000 FEET (WIS. NORTH)

FLORENCE
AURORA
IRON MOUNTAIN
KINGSFORD
NIAGARA
BREITUNG
East Kingsford
Skidmore
Mud Lake
Crystal Lake
Bass Lake
Moon Lake
Star L
Frog Lake
Spring Lake
Cowboy Lake
Hoskin Lake
Deer Lake
Powder Lakes
Jones Pond
LAKE ANTOINE
Millie Hill
Trader Hill
Pine Mountain
Antoine
Twin Falls Dam
Gravel Pit
Trailer Park
Pulp
Outlet
Spread Eagle
Creek
Twin Falls
Tr Pk
BM 1144
BM 1200
BM 1272
BM 1120
BM 1138 Courthouse
BM 1181
BM 1211
BM 1171
BM 1072
BM 1093
BM 1214
BM 1114
Trader Mine
Globe Mine
Dump
Keel Ridge Mine
Walpole Mine
Pewabic Mine
Ford Mine
Bradley Mine
West Chapin Mine
Chapin Mine
Reservoir
Water Tank
Ski Slide
Ski Slides
Park
Cemetery
Hospital
VA Hospital
Pine Grove Country Club
Iron Mountain Park
Lookout Tower
Radio Tower
Tower
Powerhouse
Big Quinnesec Dam
Landing Field
Drive-in Theater
Lake Antoine Park
Kingsford-Quinnesec Cem
St Anthony Cem
Gravel Pits
Pit
Jr High Sch
High Sch
Lincoln Sch
Washington Sch
Kingsford Heights Sch
American Martyrs Sch
Garden Village Sch
Roosevelt Sch
Amidon Sch
Golden Rule Sch
Niagara
Aurora
FORD AIRPORT
CITY BOUNDARY
STATE PUBLIC HUNTING AND FISHING AREA
COPPER COUNTRY STATE FOREST
WISCONSIN AND MICHIGAN RIVER
MENOMINEE RIVER
ESCANABA AND LAKE SUPERIOR
CHICAGO AND NORTH WESTERN
NORTH WESTERN AVENUE
BREITUNG AVENUE
Little Popple R
Lindstrom Cr
N Br Pemebonwon R
FLORENCE CO DICKINSON CO
DICKINSON CO MARINETTE CO
MARINETTE CO MENOMINEE
MICHIGAN WISCONSIN
R 31 W R 30 W R 19 E R 20 E

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1951. Field check 1955

Polyconic projection. 1927 North American datum
10,000-foot grids based on Michigan coordinate system, north zone and Wisconsin coordinate system, north and central zones

Red tint indicates areas in which only landmark buildings are shown

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 8 meters east as shown by dashed corner ticks

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 0°46' 14 MILS 1° 18 MILS

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000
1 MILE 1/2 0 1
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,
BY THE GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909,
AND WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RETURN TO: USGS NMD HISTORICAL MAP ARCHIVES

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

MICHIGAN
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1980 and other sources
This information not field checked. Map edited 1982
Purple tint indicates extension of urban area

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

IRON MOUNTAIN, MICH.-WIS.
N4545—W8800/7.5

1955
PHOTOREVISED 1982
DMA 3375 I SE—SERIES V862

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