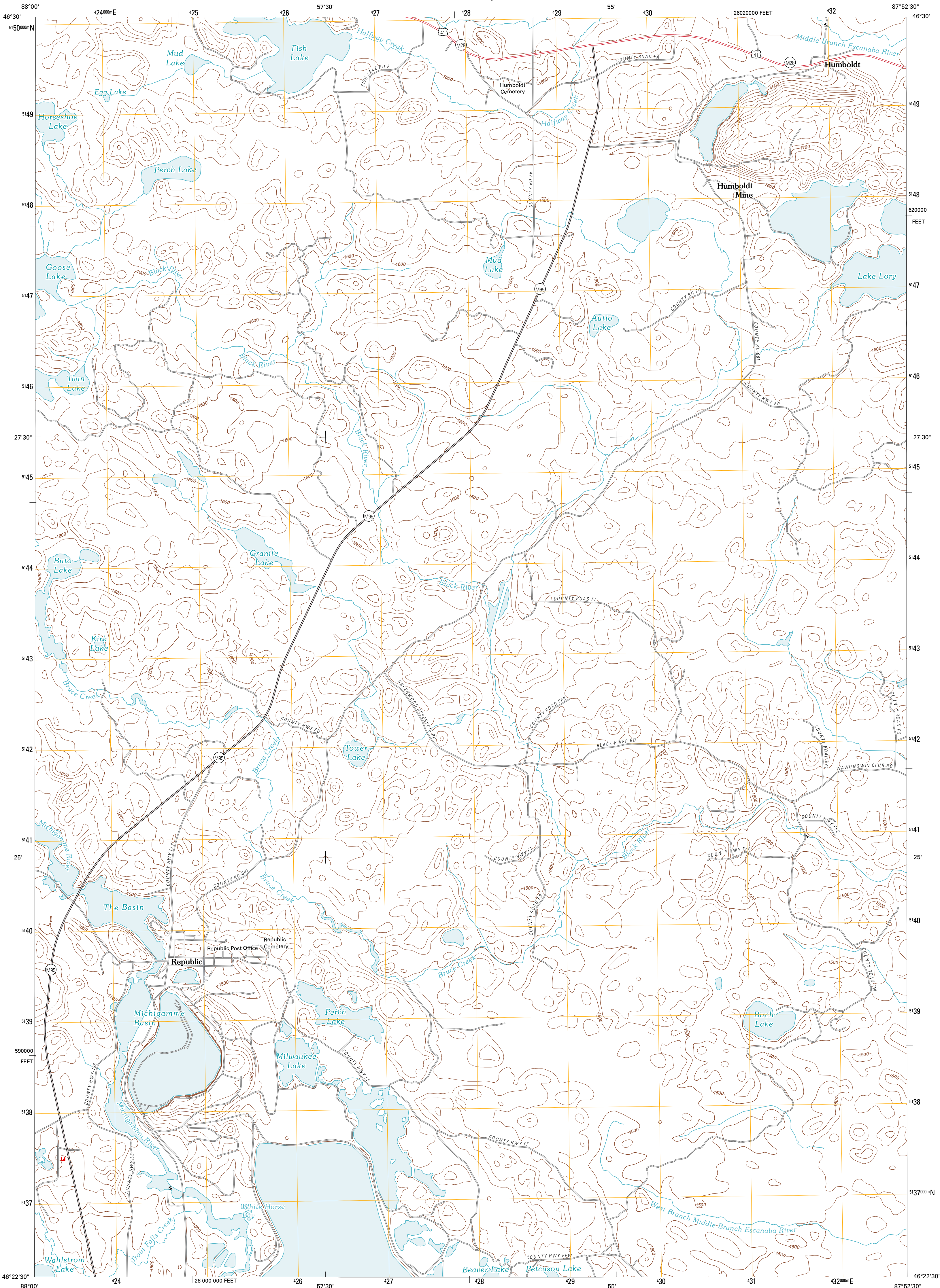




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



REPUBLIC QUADRANGLE
MICHIGAN-MARQUETTE CO.
7.5-MINUTE SERIES

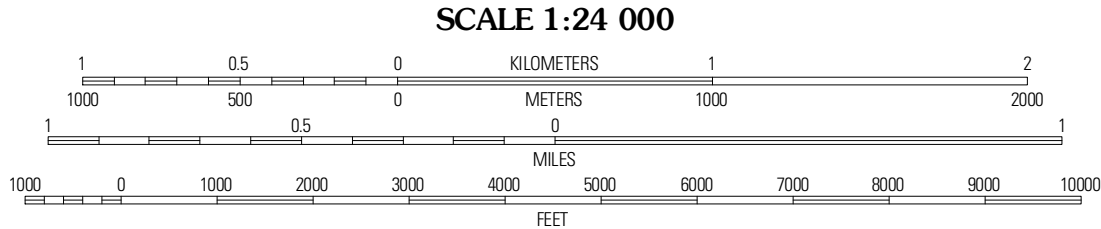


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 16T
10 000-foot ticks: Michigan Coordinate System of 1983
(north zone)

Imagery.....NAP, August 2009
Roads.....©2006-2010 Tele Atlas
Names.....CNS, 2010
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 1998
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid 100,000-m Square ID
DS
Grid Zone Designation 16T



CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10
of the USGS US Topo Product Standard.
A metadata file associated with this product is draft version 0.5.16



Michigan	Champion	Diorite
Witch Lake NE	Republic	Greenwood
Witch Lake	Republic SW	Chabonau Lake

ROAD CLASSIFICATION			
Interstate Route	State Route	Local Road	4WD
US Route			
Ramp			

REPUBLIC, MI
2011