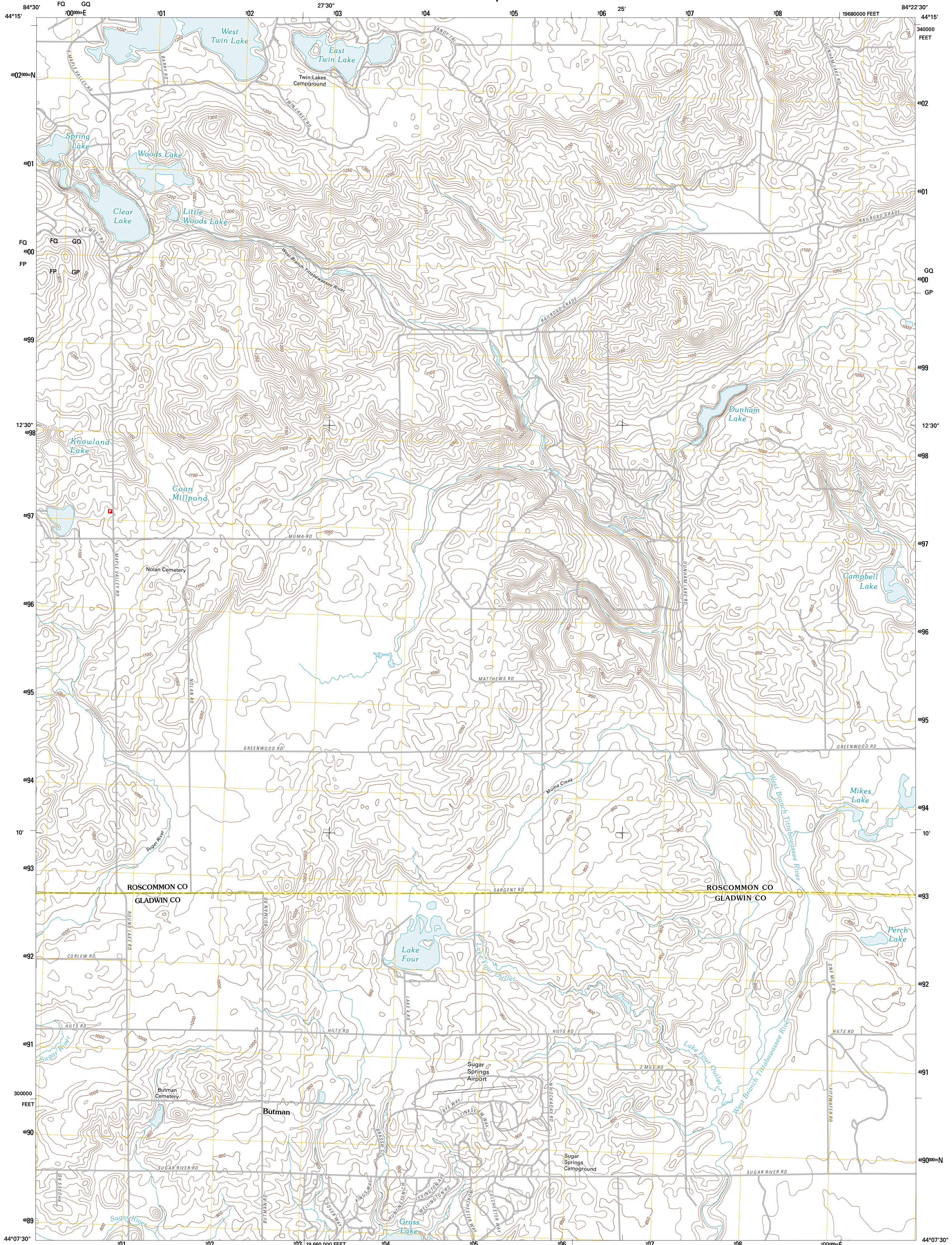




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

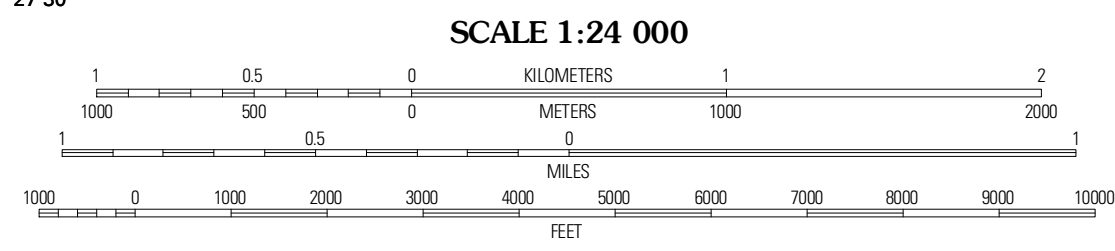
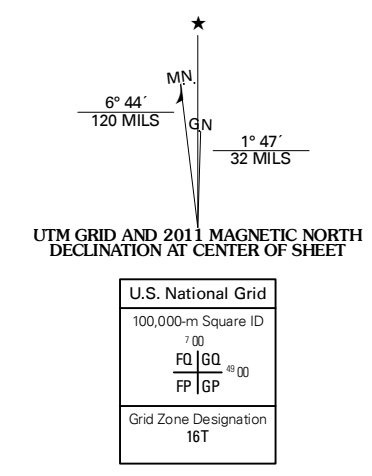


BUTMAN QUADRANGLE  
MICHIGAN  
7.5-MINUTE SERIES



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  
(central zone)

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Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 2009  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

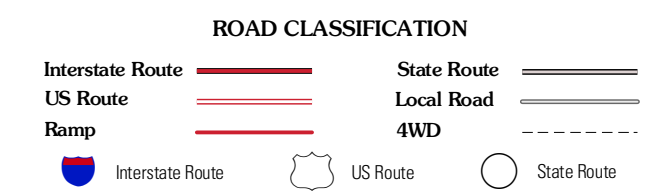


CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with version 0.5.10  
of the USGS US Topo Product Standard.  
A metadata file associated with this product is draft version 0.5.16



QUADRANGLE LOCATION

Backus Lake	Saint Helen	Opemus Springs
Meredith	<b>Butman</b>	Edwards
Sheels	Wagerville	Secord Lake



BUTMAN, MI  
2011