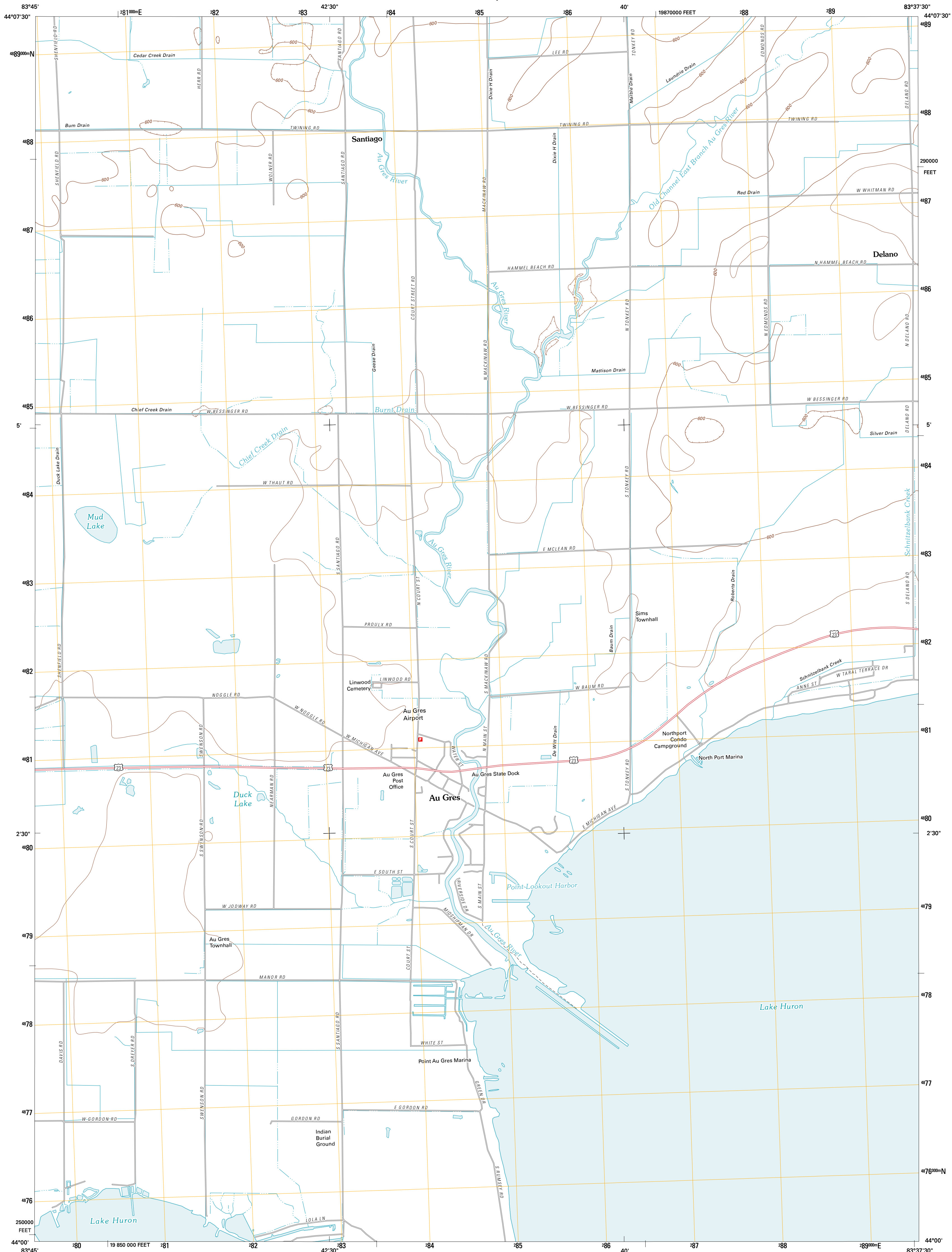




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

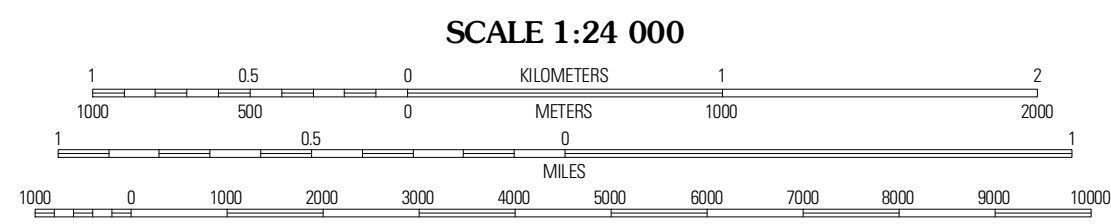
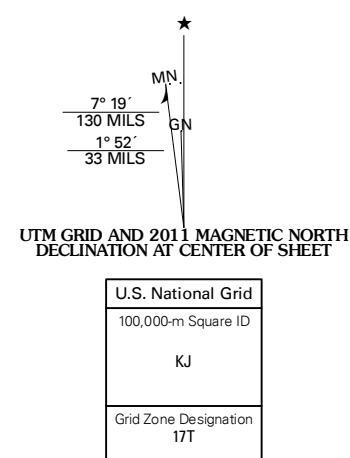


AU GRES QUADRANGLE  
MICHIGAN-ARENAC CO.  
7.5-MINUTE SERIES



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 17T  
10 000-foot ticks: Michigan Coordinate System of 1983  
(central zone)

Imagery.....NAIP, September 2009  
Roads.....©2006-2010 Tele Atlas  
Names.....GNIS, 2010  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 1999  
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 |               |               |
|---------------------|---------------|---------------|
| Whittemore          | National City | Alabaster     |
| Omer                | Au Gres       | Point Lookout |
| Standish NE         | Au Gres OE S  |               |

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

AU GRES, MI  
2011