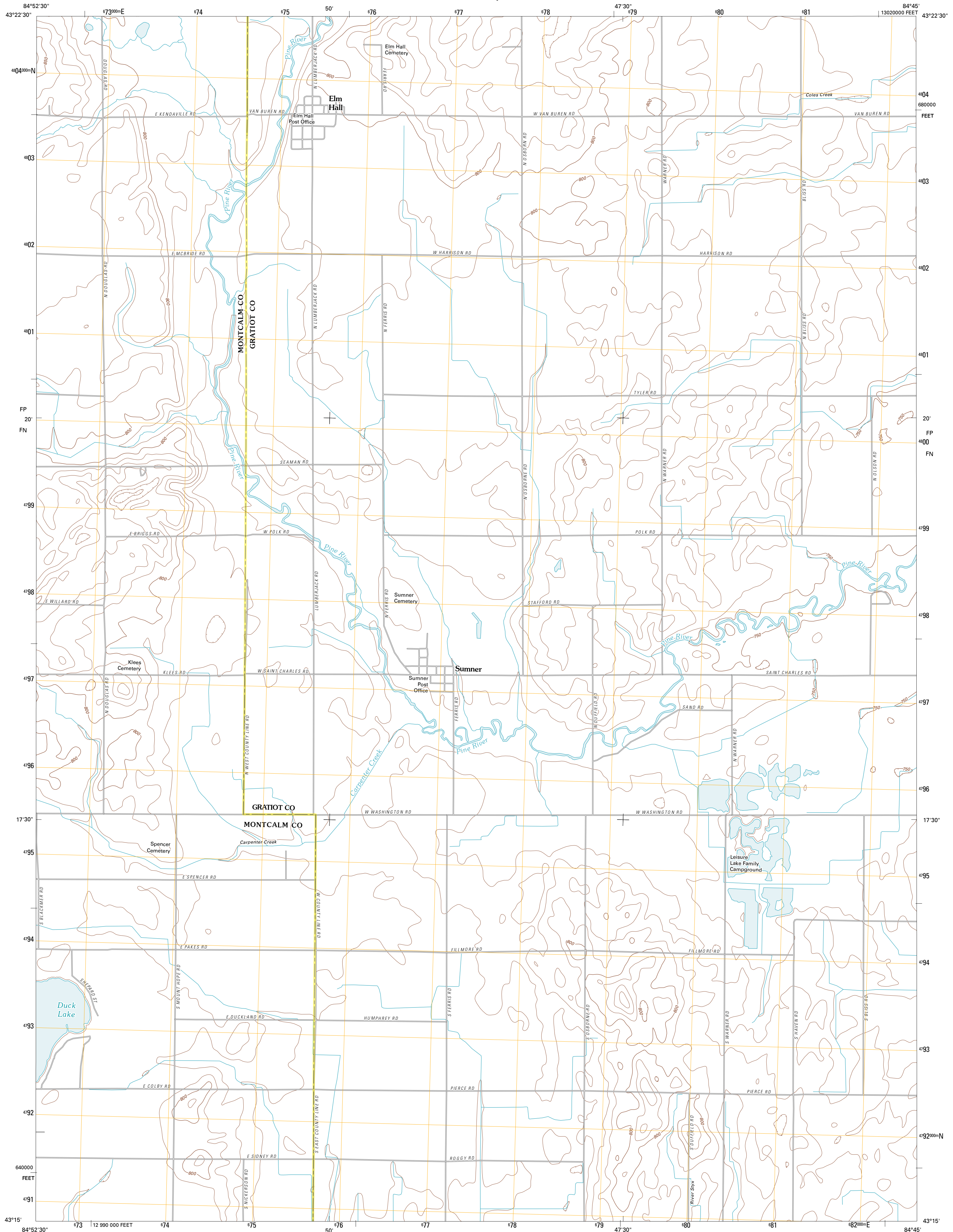




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



SUMNER QUADRANGLE
MICHIGAN
7.5-MINUTE SERIES



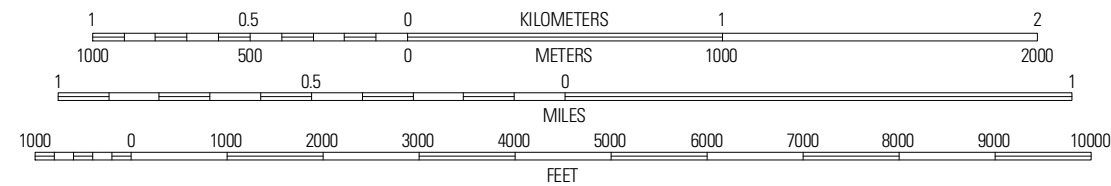
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 16T
10 000-foot ticks: Michigan Coordinate System of 1983
(south zone)

Imagery:.....NAIP, July 2009 - August 2009
Roads:.....©2006-2010 Tele Atlas
Names:.....©2006-2010 Tele Atlas
Hydrography:.....National Hydrography Dataset, 2009
Contours:.....National Elevation Dataset, 2007
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 |
| FP | 17 20 |
| RN | 100 |
| Grid Zone Designation | 16T |

SCALE 1:24 000



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

| | | |
|-----------|-------------|------------|
| Vestaburg | Riverdale | Alma North |
| Crystal | Sumner | Alma South |
| Butternut | Carson City | Perrinton |

ADJOINING 7.5 QUADRANGLES

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

SUMNER, MI
2011