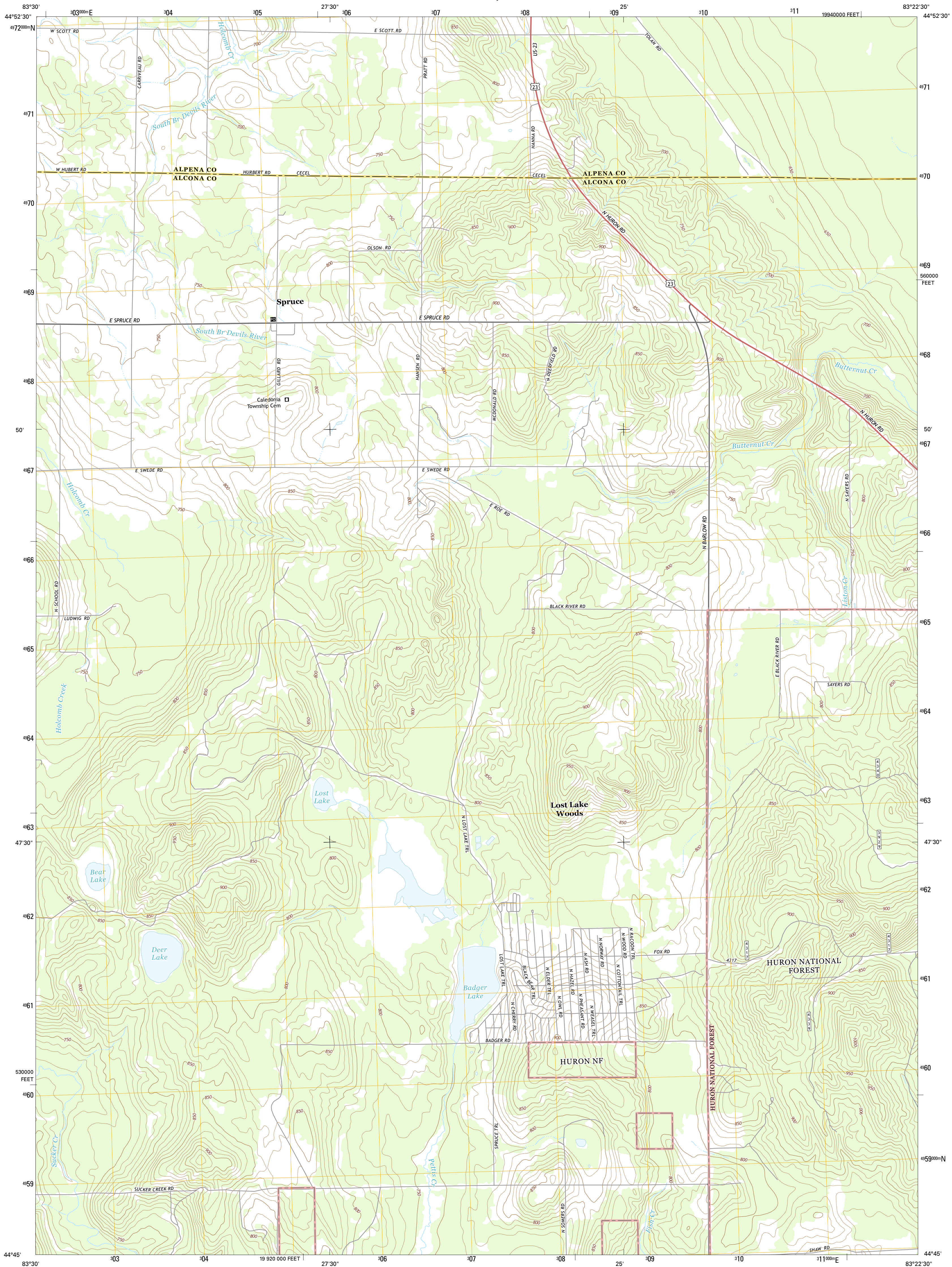




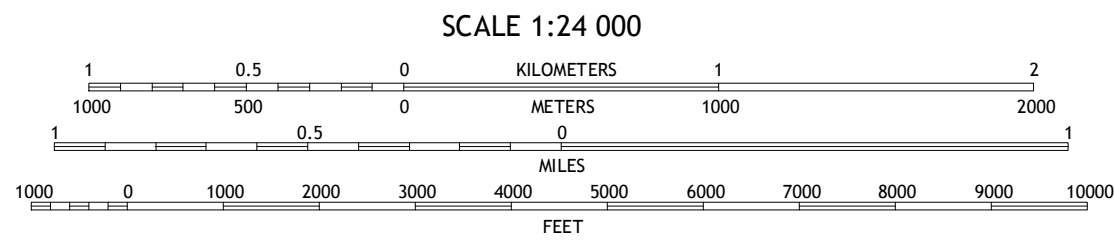
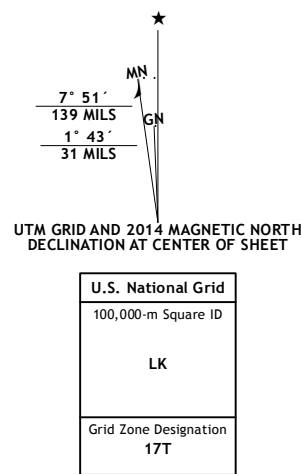
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



SPRUCE 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 17T
10 000-foot ticks: Michigan Coordinate System of 1983 (central
zone)
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.
Imagery.....NAIP, July 2012
Roads.....HERE, ©2013
Roads within US Forest Service Lands.....FSTopo Data
with limited Forest Service updates, 2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 2004
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011



ROAD CLASSIFICATION			
Expressway	Local Connector	Local Road	4WD
Secondary Hwy	US Route	State Route	FS High
Ramp	FS Passenger Route	FS Clearance Route	
Interstate Route			
FS Primary Route			

Check with local Forest Service unit
for current travel conditions and restrictions.

SPRUCE, MI
2014

1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

- 1 Big Ravine Creek
- 2 Osineke
- 3 South Point
- 4 Hubbard Lake
- 5 Black River
- 6 Barton City
- 7 Lincoln
- 8 Harrisville

