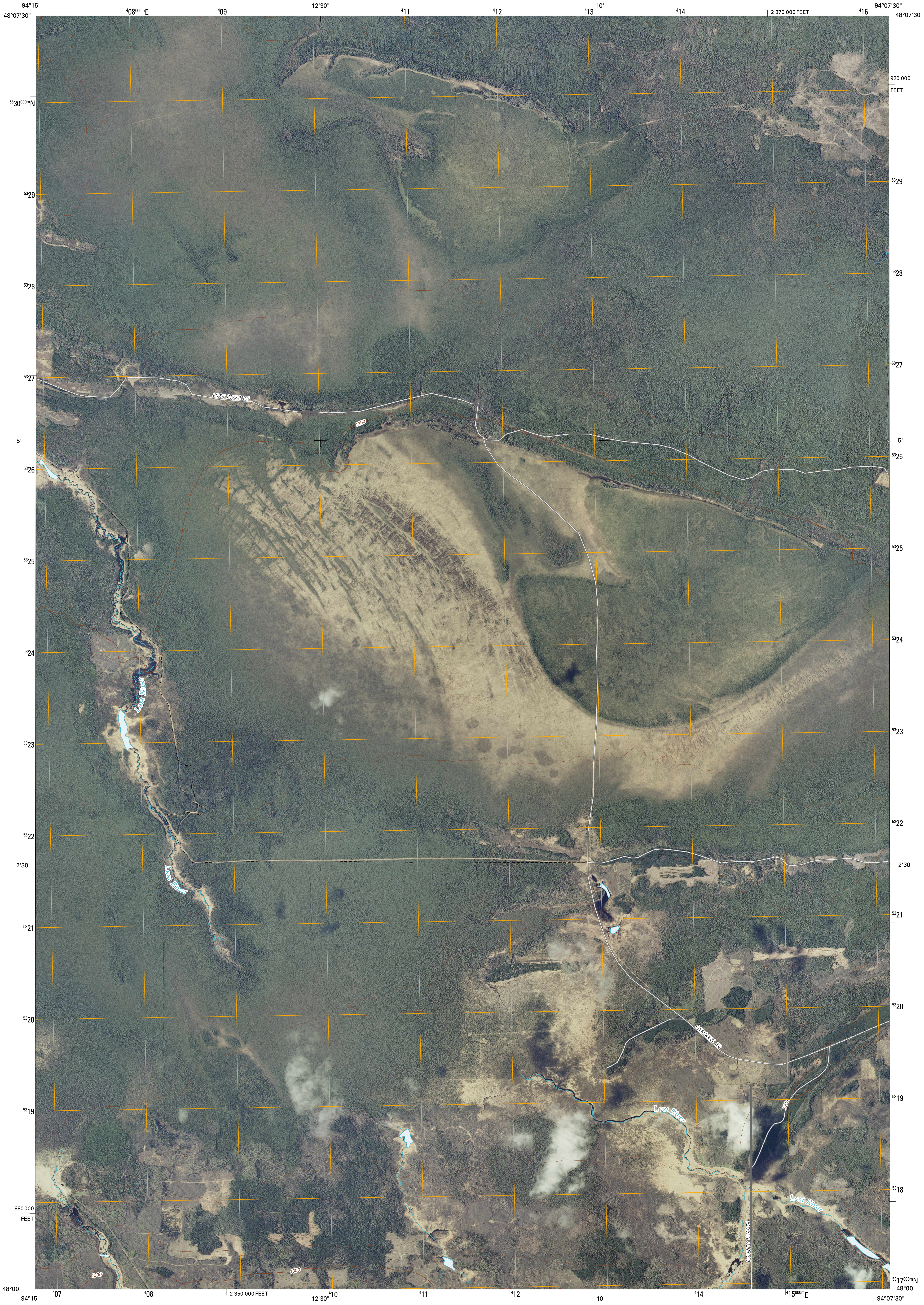
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

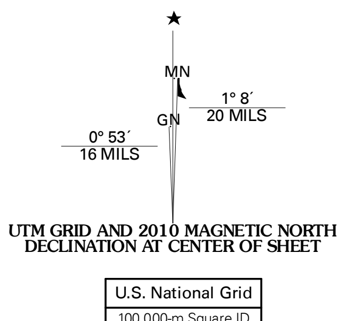
The National Map
US Topo

RIDGE SW QUADRANGLE
MINNESOTA
7.5-MINUTE SERIES


94°15'
48°07'30"
408000mE
409
12'30"
411
412
413
10'
414
2 370 000 FEET
416
94°07'30"
48°07'30"
920 000
FEET
5330000mN
5329
5328
5327
5326
5325
5324
5323
5322
5321
5320
5319
5318
5'
2'30"
880 000
FEET
LOST RIVER RD
1250
Lost River
Lost River
GEMMELL RD
Lost River
Lost River
1300
COUNTY HWY 64
1300
1300
48°00'
94°15'
407
408
2 350 000 FEET
12'30"
410
411
412
10'
414
415000mE
5317000mN
48°00'
94°07'30"

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 15U
10 000-foot ticks: Minnesota Coordinate System of 1983
(north zone)

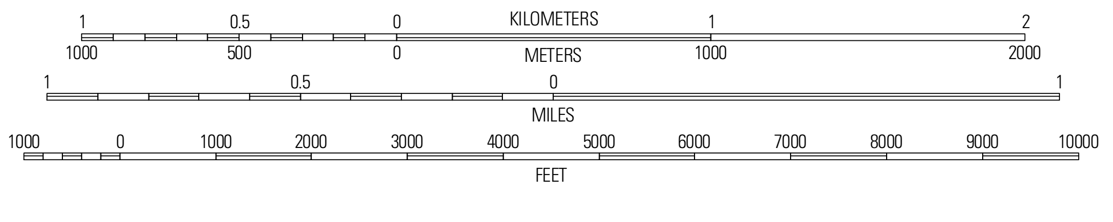
Imagery..NAIP, July 2009
Roads..©2006-2010 Tele Atlas
Names...GNIS, 2008
Hydrography.................National Hydrography Dataset, 2009
Contours...........................National Elevation Dataset, 1999


MN
GN
1° 8´
20 MILS
0° 53´
16 MILS

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID VP
Grid Zone Designation 15U

SCALE 1:24 000


KILOMETERS
1
0.5
0
1
2
METERS
1000
500
0
1000
2000
MILES
1
0.5
0
1
FEET
1000
0
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is draft version 0.5.11

QUADRANGLE LOCATION

Norman Lake NE	Ridge NW	Ridge NE
Norman Lake SE	Ridge SW	Ridge
Northome North	Mizpah	Mizpah NE

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	═	State Route	═
US Route	═	Local Road	═
Ramp	━	4WD	- - - - - -

Interstate Route US Route State Route

RIDGE SW, MN
2010