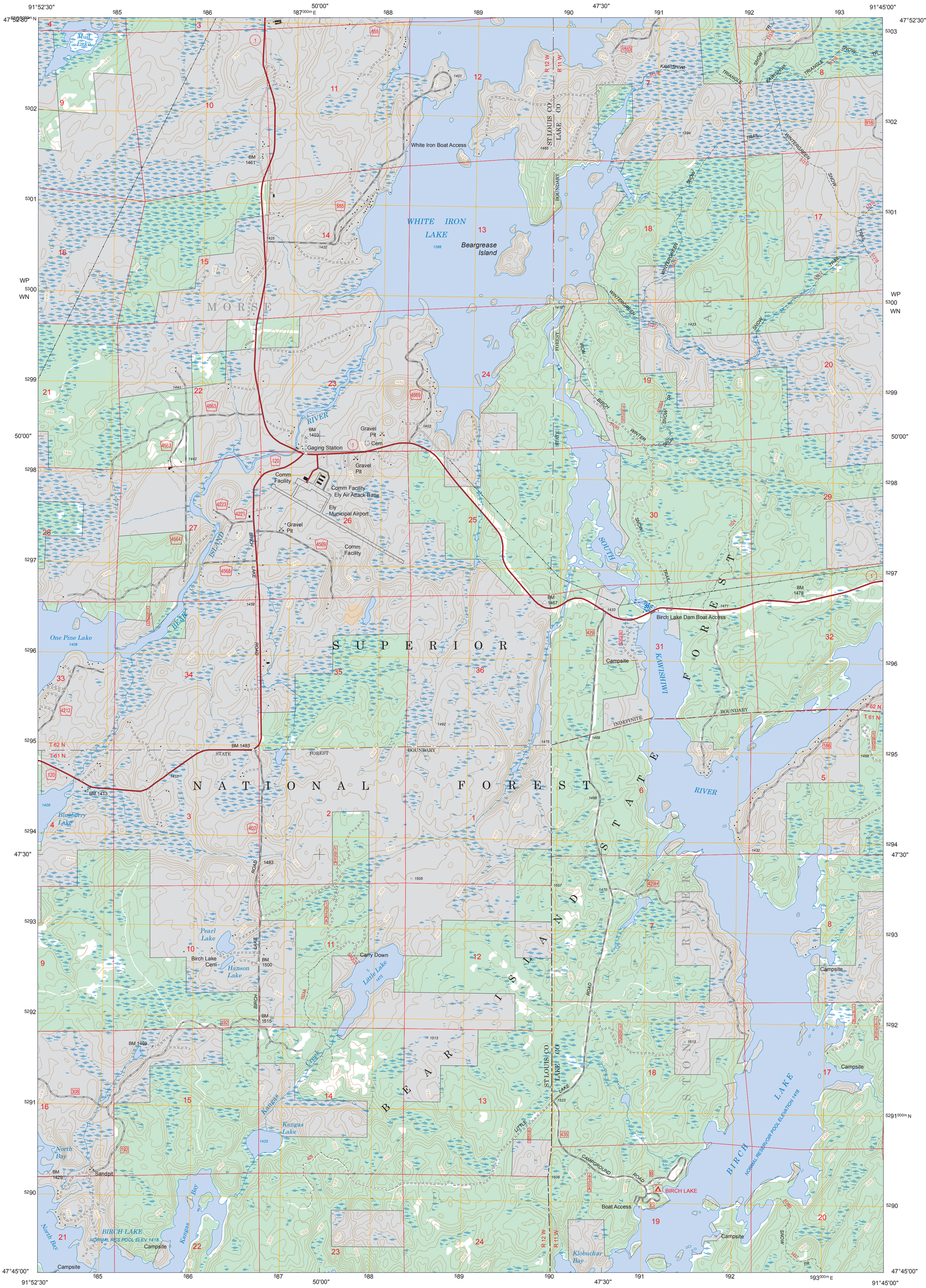
U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

KANGAS BAY QUADRANGLE
MINNESOTA
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the USDA Forest Service.
North American Datum of 1983 (NAD 83).
Projection and 1,000-meter tics: Universal Transverse Mercator, zone 15.

Full Revision of Forest Service lands 2014
Updates to Transportation 2014
Updates to Boundaries 2014

Non-National Forest System lands within the National Forest as of 2014.
Inholdings may exist in other National or State reservations.

This is not a legal document. Public lands are subject to change and leasing, and may have access restrictions. Not all roads and trails on this map are open to motor vehicle use. Check with appropriate officials and obtain appropriate regulatory maps and information. Obtain permission before entering private lands.

This map product uses the most current data available in the USDA Forest Service cartographic database. Modifications, updates, and corrections may be made at any time. Print quality is determined by the output device used when producing a hardcopy product.

MN
GN
1°18´
23 MILS
0°53´
16 MILS

UTM GRID AND 2013 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
WP
WN
Grid Zone Designation 15T

SCALE 1:24 000

MILES

FEET

KILOMETERS

METERS

Shagawa Lake	Ely	Farm Lake
Bear Island	Kangas Bay	Bogberry Lake
Babbitt	Babbitt NE	Slate Lake West

ADJOINING QUADRANGLES

HIGHWAYS AND ROADS

Interstate 5
U.S. 101
State 79
County 6
National Forest, suitable for passenger cars 105 60
National Forest, suitable for high clearance vehicles 1 5
National Forest Trail 384

Highway
Road, Unspecified
Road, Paved
Road, Gravel
Road, Dirt
Unimproved, 4 wheel drive — 4WD
Trail
Gate; Barrier
Check with local Forest Service unit for current travel conditions and restrictions

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KANGAS BAY, MN