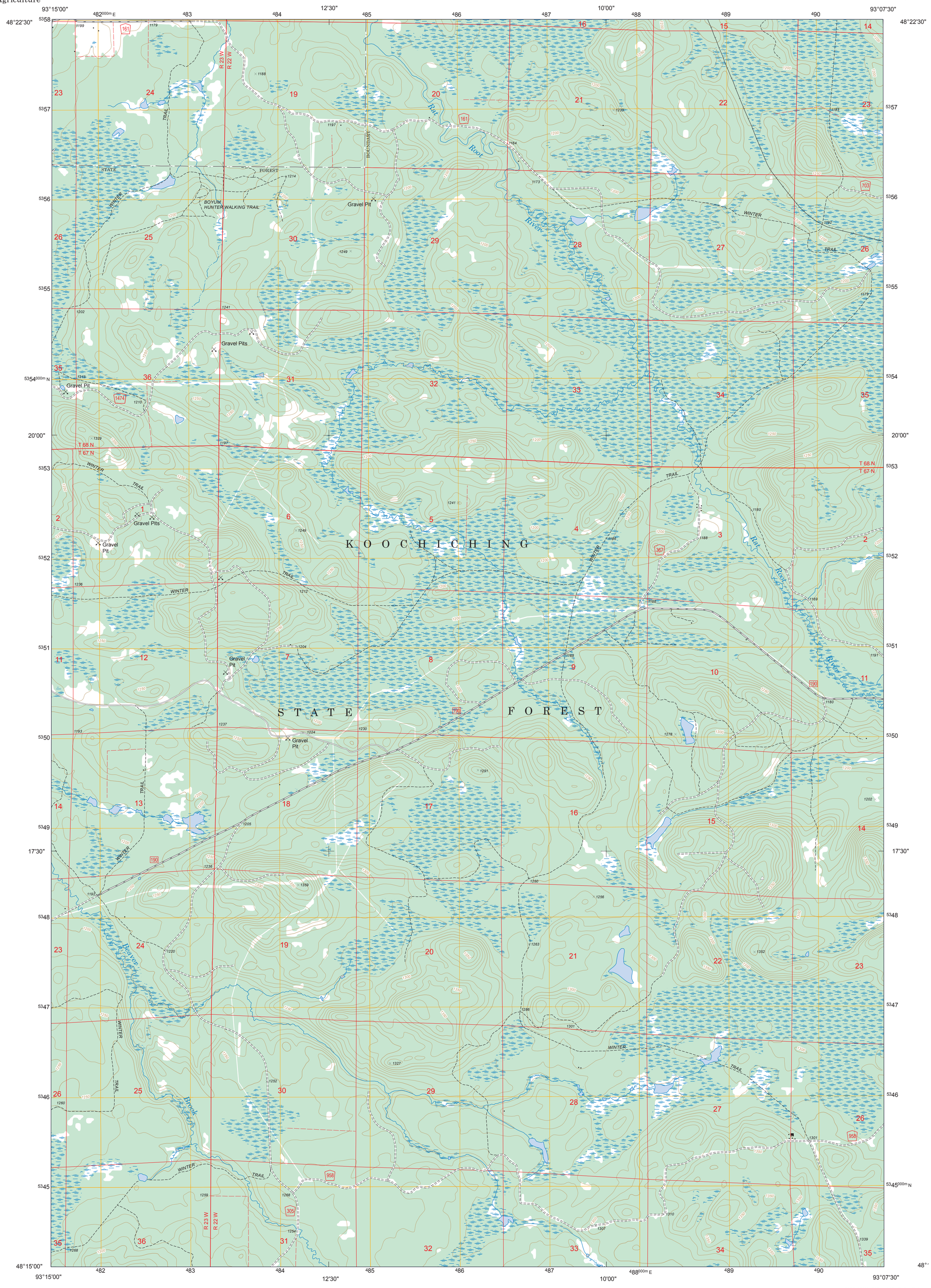
United States Department of Agriculture — Forest Service

RAY SW 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 2015
Updates to Transportation 2015
Updates to Boundaries 2015

Non-National Forest System lands within the National Forest as of 2015. 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
0°21′
6 MILS
0°8′
2 MILS
UTM GRID AND 2022 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

USDA is an equal opportunity provider, employer, and lender

SCALE 1 : 24,000

1 0.5 0 1
MILES
1,000 500 0 1,000 2,000 3,000 4,000 5,000 6,000 7,000 8,000 9,000 10,000
FEET
1 0.5 0 KILOMETERS 1 2
1,000 500 0 METERS 1,000 2,000

MOTOR VEHICLE USE MAP (MVUM)

The MVUM is a legal enforceable document that identifies the roads, trails, and areas where motor vehicle use is allowed in a Forest Service administrative unit or ranger district. MVUMs are reissued each year. It is the responsibility of motor vehicle users to acquire the current MVUM. MVUMs are available FREE at Forest Service offices and at

www.fs.fed.us/recreation/programs/ohv/ohv_maps.shtml

Ericsburg	Ray	Kabetogama
Ericsburg SE	Ray SW	Ray SE
Nett Lake River East	Nett Lake NW	Nett Lake NE

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	105
National Forest Trail	384

Highway	
Road, Unspecified	
Road, Paved	
Road, Gravel	
Road, Dirt	
Unimproved	
Road, Closed	
Trail	
Gate; Barrier	

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

This product generated and downloaded on 1/9/2023

RAY SW, MN
(FSTOPO LEGACY)