

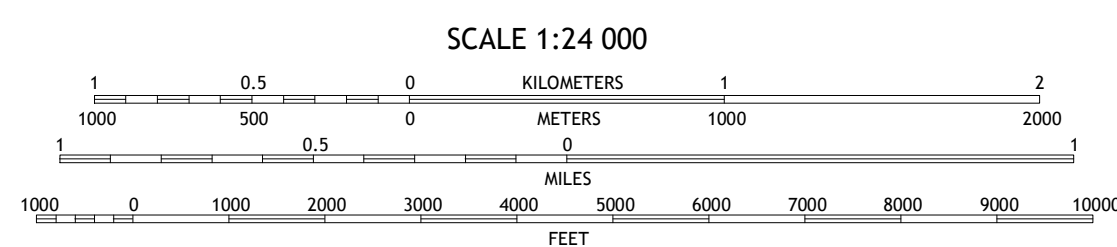
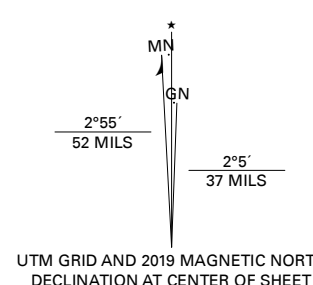


KADUNCE RIVER QUADRANGLE
MINNESOTA - COOK COUNTY
7.5-MINUTE SERIES



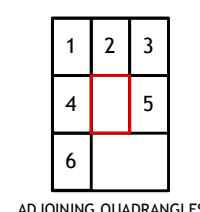
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15T
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....	NAIP, August 2017 - November 2017	
Roads.....	U.S. Census Bureau, Not Available	
Roads within US Forest Service Lands.....	Forest Service, FSTops, 2013	
	with limited Forest Service updates.....	2013 - 2016
Names.....	GNIS, 1980 - 2000	
Hydrography.....	National Hydrography Dataset, 2003 - 2019	
Contours.....	National Elevation Dataset, 2017 - 2018	
Boundaries.....	Multiple sources; see metadata file 2017 - 2016	
Public Land Survey System.....	BLM, 2017	
Wetlands.....	FWS National Wetlands Inventory	2011



CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18



1 Pine Mountain
2 Northern Light Lake
3 Tom Lake
4 Grand Marais
5 Marr Island
6 Good Harbor Bay OE E

ROAD CLASSIFICATION

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

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

KADUNCE RIVER, MN
2019

