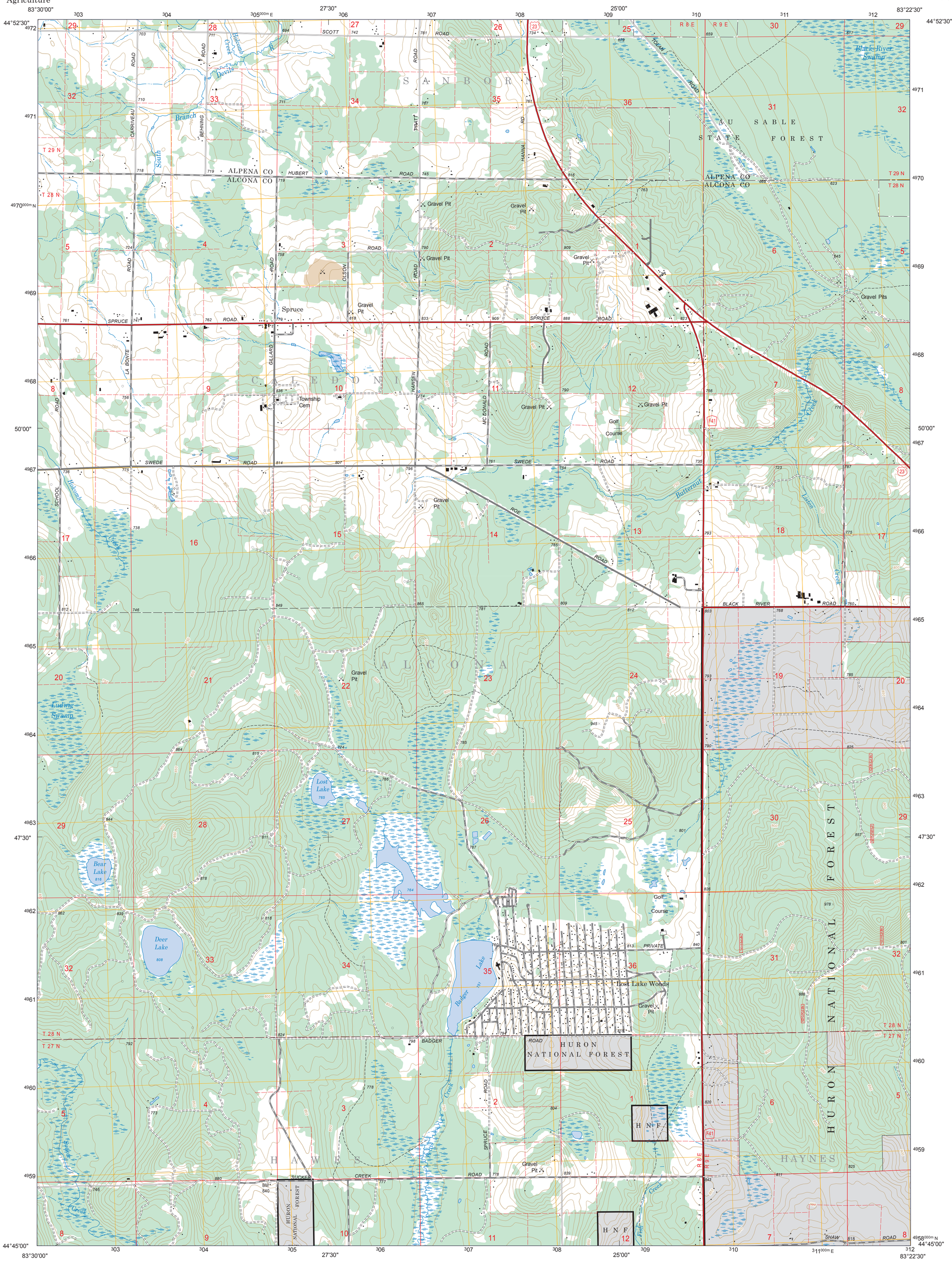
United States Department of Agriculture
Forest Service

# SPRUCE QUADRANGLE
MICHIGAN
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 17.

Full Revision of Forest Service lands 2010
Updates to Transportation 2010
Updates to Boundaries 2010

Non-National Forest System lands within the National Forest as of 2010. 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
7°44'
137 MILS
1°43'
31 MILS

UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

| U.S. National Grid |
|---|
| 100,000 - m Square ID |
| LK |
| Grid Zone Designation 17T |

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## SCALE 1:24 000

MILES: 1 .5 0 1
FEET: 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
KILOMETERS: 1 .5 0 1 2
METERS: 1000 0 1000 2000

## 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*

Michigan

| | | |
|---|---|---|
| Big Ravine Creek | Ossineke | South Point |
| Hubbard Lake | Spruce | Black River |
| Barton City | Lincoln | Harrisville |

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 2 |
| 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 1/27/2020

SPRUCE, MI