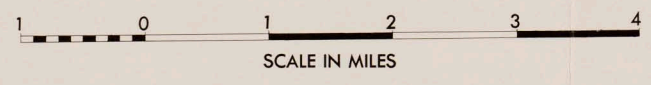


VEGETATIVE COVER MENOMINEE COUNTY, WISCONSIN

THE SOIL SURVEY DIVISION, WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY,
UNIVERSITY OF WISCONSIN, G. F. HANSON, DIRECTOR



VEGETATIVE COVER LEGEND

1 Hill's (scrub) oak (<i>Quercus ellipsoidalis</i>)	8 Hemlock-hardwoods-swamp conifer (<i>Tsuga canadensis; Acer rubrum; Larix laricina</i>)
2 Jack pine (<i>Pinus banksiana</i>)	9 Swamp hardwoods (<i>Fraxinus nigra; Acer rubrum</i>)
3 Aspen (<i>Populus tremuloides; P. grandidentata</i>) with associated hardwoods	10 Swamp conifers (<i>Thuja occidentalis; Larix laricina; Picea mariana</i>)
4, 4P Pine (<i>Pinus strobus; P. resinosa</i>), Pine plantation	11 Lowland brush (<i>Salix discolor; Alnus rugosa</i>)
5 Red oak (<i>Quercus borealis</i>)	12 Nonforested lowland (<i>Calamagrostis canadensis; Chamaedaphne calyculata; Sphagnum</i> spp.)
6 Northern hardwoods (<i>Acer saccharum; Tilia americana; Quercus borealis</i>)	13 Nonforested upland (<i>Carex</i> spp.; Gramineae)
7 Hemlock-hardwoods (<i>Tsuga canadensis; Betula lutea; Acer saccharum</i>)	14 Field, cultivated or recently abandoned

County boundary	Gravel pit or quarry	State highway
Town line	Urbanized area	County highway
Section line	Rocky sites	Village road
Permanent stream	Lakes	Railroad
Intermittent stream	Natural pit ("Kettle")	Vegetative boundary
Study site		

Vegetative cover map based on scattered field observations, study of aerial photographs and of a Menominee Indian Reservation Forest Condition Class map made by the Forest Department, Menominee Indian Agency, in cooperation with the Wisconsin Conservation Department. Detailed study of vegetation and soil was conducted at sites numbered 1 through 50, with observations in somewhat less detail at several Forest Crop Inventory sites designated on the map by higher numbers. Survey carried out by the Soil Survey Division, Wisconsin Geological and Natural History Survey, summer, 1964, in cooperation with the Department of Botany, Plant Ecology Laboratory, University of Wisconsin; Menominee Enterprises, Inc.; and the U.S. Forest Service, U.S.D.A. Vegetative cover survey by F. Glenn Goff, F. Paul Baxter and J. Bouma. O. L. Loucks, F. W. Stearns and F. D. Hole acted as correlators. The manuscript map was compiled by F. D. Hole, F. G. Goff and F. P. Baxter. Cartography by R. D. Sale and J. T. Liu.

LAMBERT CONFORMAL PROJECTION 4000-FOOT GRID BASED ON WISCONSIN COORDINATE SYSTEM, CENTRAL ZONE