

SOIL MAP OF OUTAGAMIE COUNTY, WISCONSIN

CONVENTIONAL SIGNS

Culture
(Printed in black)

City or Village, Roads, Railroads,
Wharves, Docks, Boatyards,
Lewies, Lightships, Etc.

Railroads
Steam and Electric

R.R. crossings, Tunnel

School or Church
Cemetery

Bluff, Escarpment,
Rock outcrop, and
Triangulation station

Soil boundaries

Boundary lines

U.S. township and
section lines

Secondary roads
and trails

Bridges, Forry

Ford, Dam

Mine or Quarry
Mine dumps
Mole land

Stony and
Gravelly areas

Boundary lines

Boundary lines

RELIEF
(Printed in brown or black)

Permanent Hills
Mountain Peaks

Shores and Low water
line, Sandbars

Contours
Depression contours

Sand Wash, and
Sand dunes

DRAINAGE
(Printed in blue)

Lakes, Ponds,
Intermittent Lakes

Spring, Cuts, and
Ditches, Flumes

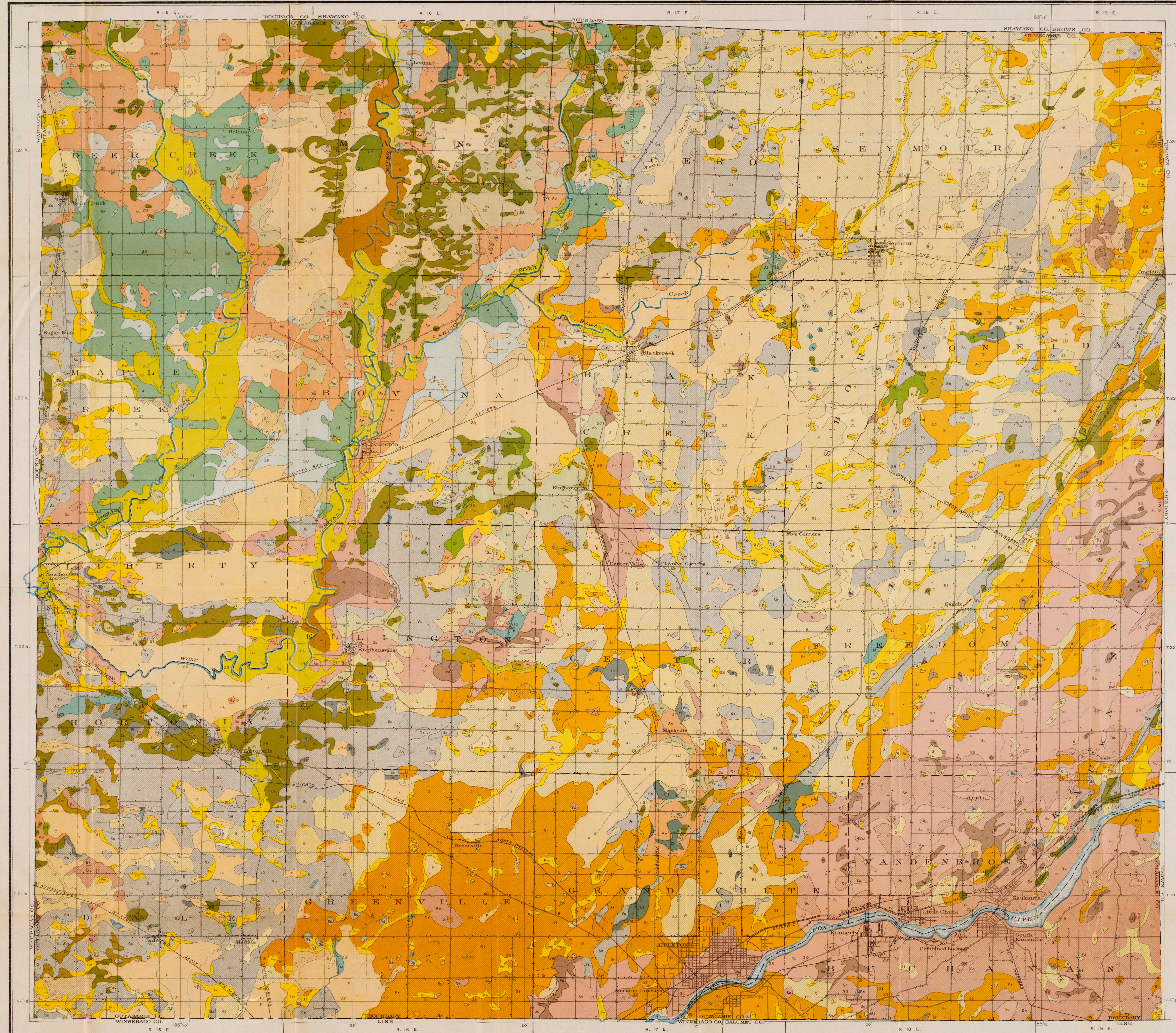
Shrubland, marsh
Tidal flats

Streams

Intermittent
streams

Swamp
Salt marshes

The above signs are in
conformity with the
map of the State of Wisconsin
from the
map of the State of Wisconsin



NAME OF SOIL DESCRIPTION OF SOIL AND SUB-SOIL	SURFACE FEATURES AND DRAINAGE	USES AND ADAPTION	FERTILITY AND METHODS OF IMPROVEMENT
Superior silt loam, rolling phase Brown to dark brown silt loam on heavy red clay	Surface undulating to gently rolling. Sur- face drainage good	Small grain, hay, clover and timothy. Grain, slope, peas, sugar beets. Good dairying and general farming land.	Seldom acid, some- what deficient in organic matter and phosphorus. Green manuring important. Acid phosphate or mixed commercial fer- tilizers may be used alone or to supplement the stable manure. A good rotation con- sists of clover and timothy, corn for silage, and small grain. The drains are profitable on most of the level land.
Superior clay loam, rolling phase Brown or slightly reddish- brown clay loam on heavy red clay	Lead to gently undu- lating. Surface drainage fair. Under- drainage slow.		
Superior clay loam Brown or grayish brown clay loam on heavy, com- pact red clay	Undulating to rolling. Drainage good		
Superior fine sandy loam, rolling phase Brown fine sandy loam on red clay	Surface level to gently undulating. Drain- age fair, frequently deficient where level		
Superior loam, rolling phase Brown to slightly reddish brown loam on red clay	Surface level to very gently undulating. Drainage good		
Superior loam Brown or grayish brown loam on heavy red clay			
Superior fine sandy loam Brown or grayish brown fine sandy loam, on red clay			
Antigo fine sandy loam Light to dark fine or very fine sandy loam on yellow- ish very fine sand			
Antigo loam Dark brown fine textured loam on yellowish very fine sand			
Miami fine sandy loam Brown or grayish fine sandy loam on yellowish fine loamy sand			
Miami loam Brown loam on light brown or yellowish fine sandy loam			
Coloma fine sand Light brown, fine to very fine sand on yellow fine or very fine sand			
Coloma fine sandy loam Light brown sandy loam on yellow fine sand			
Plainfield fine sand Grayish or light brown fine or very fine sand on yellow- ish very fine sand			
Portage silt loam Dark brown to black silt loam on heavy red or bluish clay			
Portage clay loam Dark brown to black clay loam on heavy red or bluish clay			
Clyde silt loam Black silt loam on grayish silt loam passing into mol- lized sandy material			
Portage fine sandy loam Dark brown to black fine sandy loam on red or bluish clay loam			
Clyde fine sandy loam Dark brown to black fine sandy loam on yellowish or mottled very fine sand			
Whitman fine sandy loam Dark brown to black fine sandy loam on gray or yellowish fine sand			
Whitman loam Dark brown to black fine textured loam on yellowish or mottled very fine sand			
Genesee fine sandy loam Brown to dark brown fine to very fine sandy loam on brown or mottled very fine sandy loam			
Genesee silt loam Dark brown silt loam on light brown or mottled loam or silt loam			
Peat Brown to black partly de- cayed peat on black thoroughly decayed peat			
Shallow Peat Brown to black partly de- cayed peat less than 18 in. deep on sandy or silty loam			