

LTA: 212Tc20NAME:
Shawano PlainsACRES:
89172.156SQUARE MILES:
139.331**DESCRIPTION:**

The characteristic landform pattern is nearly level unpitted and pitted outwash plain. Soils are predominantly excessively drained loamy sand over outwash. Common habitat types include PMV-Q, QV, and forested lowland.

CLIMATE

CODE	PERCENT
71	18
74	76
75	7

GEOLOGY**BEDROCK TYPE DESCRIPTION**
Igneous, Metamorphic, and Volcanic Rock**AVERAGE DEPTH TO BEDROCK**
10000**BEDROCK DEPTH DESCRIPTION**
Bedrock is between 100 feet and 50 feet of the land surface**GEOMORPHOLOGY****GEOMORPHOLOGY PROCESS**
Glacial Meltwater Deposition**TOPOGRAPHY**
Nearly Level**SURFACE**
Outwash Plain**SOIL INFORMATION****SOIL ASSOCIATIONS**

Nymore-Shawano-Menahga, Cormant-Markey-Wainola

SOIL DESCRIPTION

Excessively drained sandy soils with a loamy sand surface over non-calcareous sand outwash.

SURFACE TEXTURES
LS**GENERAL TEXTURES**
Sandy**FAMILY TEXTURES**
S**DRAINAGE CLASSES**
ED**PARENT MATERIAL**
Outwash**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
PMV-Q	QV	Lowland			

*Listed in order of probability occurrence, with each having an occurrence of 10% or greater

WISCLAND LAND COVER

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	11199	13
Bare Land	123	0
Forested Wetland	15216	17
Grassland	5727	6
High Intensity Urban Area	1238	1
Low Intensity Urban Area	481	1
Nonforested Wetland	5660	6
Open Water	9719	11
Shrubland	232	0
Upland Broad-leaved Deciduous	23186	26
Upland Coniferous Forest	11411	13
Upland Mixed Deciduous/Conifer	4984	6

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	7	Water
BHH/P	11	Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
HH/P	11	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	5	White Pine, Red Pine
PJ/OX	33	Jack Pine, Scrub Oak and Barrens
BE/O	3	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
UB	1	Brush
SC	22	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
97 Miles	32 Miles	9863 Acres	13553 Acres	0'-20'	dendritic