

LTA: 212Tc10NAME:
Wausaukee Outwash PlainsACRES:
29901.779SQUARE MILES:
46.722**DESCRIPTION:**

The characteristic landform pattern is nearly level outwash plain with isolated morainic knolls. Soils are predominantly somewhat excessively drained loamy sand over calcareous or acid outwash. Common habitat types include PMV-Vb, QV, AQVb, and foreste

CLIMATE

CODE	PERCENT
50	3
71	54
73	44
74	0

GEOLOGYBEDROCK TYPE DESCRIPTION
Igneous, Metamorphic, and Volcanic RockAVERAGE DEPTH
TO BEDROCK
10050BEDROCK DEPTH
DESCRIPTION
Bedrock is greater than 100 feet from the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS
Glacial Meltwater and Till DepositionTOPOGRAPHY
Nearly LevelSURFACE
Outwash Plain with Morainic Knolls**SOIL INFORMATION****SOIL ASSOCIATIONS**

Mancelona-Menahga-Menominee-Emmet-Seelyeville

SOIL DESCRIPTION

Somewhat excessively drained sandy soils with a loamy sand surface over calcareous sand outwash, along with well drained and moderately well drained sandy and loamy soils over calcareous sandy loam till and very poorly drained nonacid organic soils.

SURFACE TEXTURES
LS-SL-MKGENERAL TEXTURES
Sandy-Loamy-MuckyFAMILY TEXTURES
S-COL-SPDRAINAGE CLASSES
SED-WD-MWD-VPDPARENT MATERIAL
Outwash-Till-Organic**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
PMV-Vb	QV	AQVb	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	1408	5
Bare Land	411	1
Forested Wetland	6178	21
Grassland	4451	15
High Intensity Urban Area	125	0
Low Intensity Urban Area	62	0
Nonforested Wetland	1671	6
Open Water	1298	4
Shrubland	723	2
Upland Broad-leaved Deciduous	9963	33
Upland Coniferous Forest	1444	5
Upland Mixed Deciduous/Conifer	2178	7

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
BHH/P	1	Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
HH/P	16	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	49	White Pine, Red Pine
PJ/OX	7	Jack Pine, Scrub Oak and Barrens
BE/O	2	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
SC	17	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
59 Miles	11 Miles	852 Acres	2754 Acres	0'-20'	rectangular