

LTA: 212Xc03NAME:
Pickerel PlainsACRES:
75763.906SQUARE MILES:
118.381**DESCRIPTION:**

The characteristic landform pattern is undulating pitted and unpitted outwash plain with stream terraces, fans, swamps, and bogs common. Soils are predominantly well drained silt loam over outwash. Common habitat types include ATM, forested lowland, T

CLIMATE

CODE	PERCENT
33	29
43	9
44	63
62	0

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
 Undulating

SURFACE
 Pitted Outwash Plain
SOIL INFORMATION**SOIL ASSOCIATIONS**

Antigo-Pence-Padus-Seelyville

SOIL DESCRIPTION

Well drained loamy and sandy soils with a sandy loam or silt loam surface over non-calcareous gravelly sand, along with very poorly drained nonacid and acid organic soils.

SURFACE TEXTURES
 SIL-SL-MK

GENERAL TEXTURES
 Loamy-Sandy-Mucky

FAMILY TEXTURES
 COL-SP

DRAINAGE CLASSES
 WD-VPD

PARENT MATERIAL
 Outwash-Organic
KOTAR'S HABITAT

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
ATM	Lowland	TMC	AH/AVIO		

*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	3463	5
Bare Land	973	1
Forested Wetland	12425	17
Grassland	5736	8
High Intensity Urban Area	123	0
Low Intensity Urban Area	17	0
Nonforested Wetland	6505	9
Open Water	3856	5
Shrubland	787	1
Upland Broad-leaved Deciduous	26804	37
Upland Coniferous Forest	5085	7
Upland Mixed Deciduous/Conifer	7547	10

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	2	Water
HH/P	49	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	2	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	10	White Pine, Red Pine
PJ/OX	3	Jack Pine, Scrub Oak and Barrens
ABW/P	2	Aspen, White Birch, Pine
NH/O	1	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
SC	24	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
110 Miles	2 Miles	4151 Acres	16761 Acres	0'-20'	deranged