

LTA: 212Tc17NAME:
Sand Lake PlainsACRES:
31428.096SQUARE MILES:
49.106**DESCRIPTION:**

The characteristic landform pattern is undulating outwash plain and morainic knolls. Soils are predominantly excessively drained loamy sand over outwash. Common habitat types include QV, PMV-Vb, forested lowland, and AQVb.

CLIMATE

CODE	PERCENT
44	100
62	0

GEOLOGY**BEDROCK TYPE DESCRIPTION**
Igneous, Metamorphic, and Volcanic Rock**AVERAGE DEPTH TO BEDROCK**
10050**BEDROCK DEPTH DESCRIPTION**
Bedrock is greater than 100 feet from the land surface**GEOMORPHOLOGY****GEOMORPHOLOGY PROCESS**
Glacial Meltwater and Till Deposition**TOPOGRAPHY**
Undulating**SURFACE**
Outwash Plain with Morainic Knolls**SOIL INFORMATION****SOIL ASSOCIATIONS**
Vilas-Pence-Loxley, Sarona-Padus**SOIL DESCRIPTION**
Excessively drained and well drained sandy soils with a loamy sand or sandy loam surface over non-calcareous sand or gravelly sand outwash, along with very poorly drained acid organic soils.**SURFACE TEXTURES**
LS-SL-PT**GENERAL TEXTURES**
Sandy-Mucky**FAMILY TEXTURES**
S-SP**DRAINAGE CLASSES**
ED-WD-VPD**PARENT MATERIAL**
Outwash-Organic**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
QV	PMV-Vb	Lowland	AQVb		

*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	416	1
Bare Land	49	0
Forested Wetland	3337	11
Grassland	1270	4
Nonforested Wetland	1303	4
Open Water	1348	4
Shrubland	1165	4
Upland Broad-leaved Deciduous	16464	52
Upland Coniferous Forest	2521	8
Upland Mixed Deciduous/Conifer	3501	11

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	2	Water
HH/P	16	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	5	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	53	White Pine, Red Pine
ABW/P	1	Aspen, White Birch, Pine
SC	22	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
44 Miles	2 Miles	1068 Acres	3137 Acres	20'-50'	rectangular