

**LTA: 212Ta11**NAME:  
Stockbridge-Tigerton PlainsACRES:  
43690.949SQUARE MILES:  
68.267**DESCRIPTION:**

The characteristic landform pattern is undulating outwash plain. Soils are predominantly well drained loam over acid sand outwash. Common habitat types include ATFD, forested lowland, AQVb, AFVb, and TMC.

**CLIMATE**

CODE	PERCENT
54	19
68	6
71	12
74	49
75	15

**GEOLOGY**BEDROCK 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 DepositionTOPOGRAPHY  
UndulatingSURFACE  
Outwash Plain**SOIL INFORMATION****SOIL ASSOCIATIONS**

Rosholt-Padus-Cromwell-Seelyville

**SOIL DESCRIPTION**

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

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

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6

\*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	8055	18
Bare Land	112	0
Forested Wetland	9505	22
Grassland	4835	11
High Intensity Urban Area	114	0
Low Intensity Urban Area	53	0
Nonforested Wetland	3007	7
Open Water	249	1
Shrubland	47	0
Upland Broad-leaved Deciduous	12659	29
Upland Coniferous Forest	720	2
Upland Mixed Deciduous/Conifer	4340	10

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
BHH/P	4	Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
HH/P	61	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	2	Sugar Maple, Yellow Birch, White Pine, Red Pine
ABW/P	2	Aspen, White Birch, Pine
BE/O	4	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
NH/O	1	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
UB	0	Brush
SC	24	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

**HYDROLOGY**

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
77 Miles	7 Miles	170 Acres	4546 Acres	20'-50'	rectangular