

LTA: 212Za05NAME:
Greenville MorainesACRES:
59226.395SQUARE MILES:
92.541**DESCRIPTION:**

The characteristic landform pattern is undulating moraine. Soils are predominantly well drained silt loam over calcareous loam till. Common habitat types include forested lowland, hydromesic, AH, AFAd, AFH, and AFAs-O.

CLIMATE

CODE	PERCENT
75	0
76	1
77	15
86	85

GEOLOGYBEDROCK TYPE DESCRIPTION
CarbonatesAVERAGE DEPTH
TO BEDROCK
10050BEDROCK DEPTH
DESCRIPTION
Bedrock is greater than 100 feet from the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS
Till DepositionTOPOGRAPHY
UndulatingSURFACE
Till Plain**SOIL INFORMATION****SOIL ASSOCIATIONS**

Hortonville-Symco, Cathro-Markey-Seelyeville, Kewaunee-Manawa

SOIL DESCRIPTION

Well drained and somewhat poorly drained loamy soils with a silt loam surface over calcareous loam till.

SURFACE TEXTURES
SILGENERAL TEXTURES
LoamyFAMILY TEXTURES
FILDRAINAGE CLASSES
WD-SPDPARENT MATERIAL
Till**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
Lowland	Hydromesi	AH	AFAd	AFH	AFAs-O

*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	51141	86
Bare Land	810	1
Forested Wetland	1103	2
Grassland	1863	3
High Intensity Urban Area	587	1
Low Intensity Urban Area	326	1
Nonforested Wetland	1890	3
Open Water	22	0
Upland Broad-leaved Deciduous	1339	2
Upland Coniferous Forest	143	0

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
BHH/P	0	Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
HH/P	1	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
BE/O	40	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
NH/O	42	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
SC	14	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock
GLS	0	Marsh and Sedge Meadow, Wet Prairie, lowland shrubs

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
4 Miles	95 Miles	10 Acres	568 Acres	0'-20'	dendritic