

LTA: 212Xd03NAME:
Exeland PlainsACRES:
261806.4SQUARE MILES:
409.073**DESCRIPTION:**

The characteristic landform pattern is undulating outwash plain. Soils are predominantly well drained silt loam over outwash. Common habitat types include AViO, hydromesic, forested lowland, ATM, and TMC.

CLIMATE

CODE	PERCENT
23	19
24	9
31	20
35	0
36	35
40	16

GEOLOGYBEDROCK TYPE DESCRIPTION
CarbonatesAVERAGE DEPTH
TO BEDROCK
10000BEDROCK DEPTH
DESCRIPTION

Bedrock is between 100 feet and 50 feet of the land surface

GEOMORPHOLOGYGEOMORPHOLOGY PROCESS
Glacial Meltwater DepositionTOPOGRAPHY
UndulatingSURFACE
Pitted Outwash Plain**SOIL INFORMATION****SOIL ASSOCIATIONS**

Sconsin-Antigo-Padus-Lupton, Freeon-Magnor

SOIL DESCRIPTION

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

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

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
AViO	Hydromesi	Lowland	ATM	TMC	

*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	32906	13
Bare Land	2802	1
Forested Wetland	22571	9
Grassland	13740	5
High Intensity Urban Area	944	0
Low Intensity Urban Area	417	0
Nonforested Wetland	30326	12
Open Water	13427	5
Shrubland	1783	1
Upland Broad-leaved Deciduous	119150	46
Upland Coniferous Forest	5606	2
Upland Mixed Deciduous/Conifer	18129	7

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	1	Water
HH/P	67	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	13	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	3	White Pine, Red Pine
NH/O	0	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
SC	5	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
445 Miles	52 Miles	11621 Acres	24817 Acres	20'-50'	parallel