

LTA: 212Za03NAME:
Leeman PlainsACRES:
74475.711SQUARE MILES:
116.368**DESCRIPTION:**

The characteristic landform pattern is nearly level lake plain with common swamps, scattered dunes, and old beaches. Soils are predominantly somewhat poorly drained loamy fine sand. Common habitat types include forested lowland, PMV-Q, TMC, and hydrome

CLIMATE

CODE	PERCENT
75	76
77	18
86	7

GEOLOGYBEDROCK TYPE DESCRIPTION
SandstoneAVERAGE DEPTH
TO BEDROCK
10000BEDROCK DEPTH
DESCRIPTION
Bedrock is between 100 feet and 50 feet of the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS
Lake and Wind DepositionTOPOGRAPHY
Nearly LevelSURFACE
Lake Plain with Dunes and Old Beaches**SOIL INFORMATION****SOIL ASSOCIATIONS**Wainola-Deford-Rouseau, Carbondale-Keownns-Cathro, Plainfield-Richford, ~~Shinohat-Beach-Idrean~~ **SOIL DESCRIPTION**
Somewhat poorly drained and poorly drained sandy soils with a loamy fine sand surface over non-calcareous fine sand lacustrine, beach, or dune deposits.SURFACE TEXTURES
LFSGENERAL TEXTURES
SandyFAMILY TEXTURES
SDRAINAGE CLASSES
SPD-PDPARENT MATERIAL
Lacustrine-Beach-Eolian**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
Lowland	PMV-Q	TMC	Hydromesi		

*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	25933	35
Bare Land	212	0
Forested Wetland	15794	21
Grassland	2703	4
High Intensity Urban Area	25	0
Low Intensity Urban Area	1	0
Nonforested Wetland	13258	18
Open Water	1449	2
Upland Broad-leaved Deciduous	12354	17
Upland Coniferous Forest	2745	4

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
BHH/P	12	Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
HH/P	14	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	9	White Pine, Red Pine
PJ/OX	7	Jack Pine, Scrub Oak and Barrens
BE/O	14	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
NH/O	3	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	1	Oak - Black, White, and Burr Oak
SC	31	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock
LH	5	Lowland Hardwoods - Willow, Soft Maple, Box Elder, Ash, Elm, Cotton Wood, River Birch

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
84 Miles	76 Miles	1293 Acres	21653 Acres	0'-20'	dendritic