

LTA: 222Ra06NAME:
Glacial Lake Wisconsin Sand DunesACRES:
67364.609SQUARE MILES:
105.257DESCRIPTION:
?**CLIMATE**

CODE	PERCENT
67	25
70	75

GEOLOGYBEDROCK TYPE DESCRIPTION
SandstoneAVERAGE DEPTH
TO BEDROCK
10050BEDROCK DEPTH
DESCRIPTION
Bedrock is greater than 100 feet from the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS
Offshore Glacial Meltwater and Wind DepositionTOPOGRAPHY
RollingSURFACE
Lake Plain with Dunes**SOIL INFORMATION**SOIL ASSOCIATIONS
Plainfield-BremsSOIL DESCRIPTION
Excessively drained and moderately well drained sandy soils with a sand or loamy sand surface over non-calcareous sand offshore outwash and eolian sediments.SURFACE TEXTURES
S-LSGENERAL TEXTURES
SandyFAMILY TEXTURES
SDRAINAGE CLASSES
ED-MWDPARENT MATERIAL
Offshore_Outwash-Eolian**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	7742	11
Bare Land	282	0
Forested Wetland	1976	3
Grassland	14875	22
High Intensity Urban Area	256	0
Nonforested Wetland	2236	3
Open Water	247	0
Shrubland	2061	3
Upland Broad-leaved Deciduous	9779	15
Upland Coniferous Forest	12072	18
Upland Mixed Deciduous/Conifer	15835	24

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
PJ/OX	72	Jack Pine, Scrub Oak and Barrens
OO	12	Oak - Black, White, and Burr Oak
OS	0	Oak Openings - Bur, White, Black Oak
GG	2	Prairie
SC	7	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock
LH	1	Lowland Hardwoods - Willow, Soft Maple, Box Elder, Ash, Elm, Cotton Wood, River Birch
GLS	4	Marsh and Sedge Meadow, Wet Prairie, lowland shrubs

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
11 Miles	2 Miles	44 Acres	849 Acres	0'-20'	rectangular