

LTA: 212Ka02NAME:
Grantsburg Lake PlainACRES:
25095.725SQUARE MILES:
39.212**DESCRIPTION:**

The characteristic landform pattern is nearly level lake plain with common sand ridges. Soils are predominantly poorly drained clay loam over calcareous clayey lacustrine. Common habitat types include forested lowland, hydromesic, and PAm

CLIMATE

CODE	PERCENT
31	68
34	32

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**

Hegge-Smestad-Wildwood-Seelyeville

SOIL DESCRIPTION

Poorly drained, somewhat poorly drained and very poorly drained clayey and sandy soils with a clay loam or fine sand surface over calcareous clay lacustrine, along with very poorly drained nonacid organic soils.

SURFACE TEXTURES
CL-FS-MKGENERAL TEXTURES
Clayey-Sandy-MuckyFAMILY TEXTURES
FI-COL/C-SPDRAINAGE CLASSES
PD-SPD-VPDPARENT MATERIAL
Lacustrine-Organic**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
Lowland	Hydromesi	PAm			

*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	3281	13
Bare Land	79	0
Forested Wetland	2778	11
Grassland	6611	26
Nonforested Wetland	5968	24
Open Water	1010	4
Shrubland	453	2
Upland Broad-leaved Deciduous	4511	18
Upland Coniferous Forest	217	1
Upland Mixed Deciduous/Conifer	185	1

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	4	Water
NH/P	6	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	32	White Pine, Red Pine
PJ/OX	8	Jack Pine, Scrub Oak and Barrens
ABW/P	5	Aspen, White Birch, Pine
NH/O	14	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	4	Oak - Black, White, and Burr Oak
SC	25	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
20 Miles	18 Miles	1045 Acres	5105 Acres	0'-20'	parallel