

**LTA: 212Xc09**NAME:  
Bass Lake DrumlinsACRES:  
36822.586SQUARE MILES:  
57.535**DESCRIPTION:**

The characteristic landform pattern is rolling drumlins and kame terraces. Soils are predominantly well drained sandy loam over acid loamy sand till. Common habitat types include ATM, AViO, forested lowland, PMV-Vb, QV, and AQVb.

**CLIMATE**

CODE	PERCENT
33	1
44	99

**GEOLOGY**BEDROCK TYPE DESCRIPTION  
Igneous, Metamorphic, and Volcanic RockAVERAGE DEPTH  
TO BEDROCK  
10000BEDROCK DEPTH  
DESCRIPTION  
Bedrock is between 100 feet and 50 feet of the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS  
Till and Glacial Meltwater DepositionTOPOGRAPHY  
RollingSURFACE  
Drumlin Moraine and Kame Terrace Complex**SOIL INFORMATION**SOIL ASSOCIATIONS  
Sarona-Padus-Vilas-Lupton-LoxleySOIL DESCRIPTION  
Well drained and excessively drained loamy and sandy soils with a sandy loam or loamy sand surface over non-calcareous gravelly sand or sand outwash, along with very poorly drained nonacid and acid organic soils.SURFACE TEXTURES  
SL-LS-MK-PTGENERAL TEXTURES  
Loamy-Sandy-MuckyFAMILY TEXTURES  
COL-S-SPDRAINAGE CLASSES  
WD-ED-VPDPARENT MATERIAL  
Till-Outwash-Organic**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
ATM	AViO	Lowland	PMV-Vb	QV	AQVb

\*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	120	0
Bare Land	2	0
Forested Wetland	3024	8
Grassland	889	2
Low Intensity Urban Area	0	0
Nonforested Wetland	796	2
Open Water	52	0
Shrubland	202	1
Upland Broad-leaved Deciduous	28184	79
Upland Coniferous Forest	288	1
Upland Mixed Deciduous/Conifer	2232	6

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
HH/P	58	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	4	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	25	White Pine, Red Pine
SC	12	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

**HYDROLOGY**

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
20 Miles	3 Miles	28 Acres	1986 Acres	>50'	rectangular