

**LTA: 222Ld05**NAME:  
East Baraboo RidgeACRES:  
31040.512SQUARE MILES:  
48.501DESCRIPTION:  
?**CLIMATE**

CODE	PERCENT
69	24
70	2
90	59
91	14

**GEOLOGY**BEDROCK TYPE DESCRIPTION  
SandstoneAVERAGE DEPTH  
TO BEDROCK  
5005BEDROCK DEPTH  
DESCRIPTION  
Bedrock is between 50 feet and 5 feet of the land surface**GEOMORPHOLOGY**

GEOMORPHOLOGY PROCESS	TOPOGRAPHY
Hillslope Erosion/Deposition and Till and Wind Deposition	Tilly

SURFACE  
Erosional Surface**SOIL INFORMATION**SOIL ASSOCIATIONS  
McHenry-StCharles-BarabooSOIL DESCRIPTION  
Well drained and moderately well drained loamy and silty soils with a silt loam surface over calcareous sandy loam till, non-calcareous loamy drift, or silty loess; many areas over quartzite bedrock.SURFACE TEXTURES  
SILGENERAL TEXTURES  
Loamy-SiltyFAMILY TEXTURES  
FIL-FISIDRAINAGE CLASSES  
WD-MWDPARENT MATERIAL  
Till-Drift-Loess**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	6606	21
Bare Land	138	0
Forested Wetland	118	0
Grassland	3743	12
High Intensity Urban Area	1	0
Nonforested Wetland	290	1
Open Water	369	1
Upland Broad-leaved Deciduous	19620	63
Upland Coniferous Forest	155	0

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
Hydrographic	1	Water
PW/PR	2	White Pine, Red Pine
NH/O	2	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	72	Oak - Black, White, and Burr Oak
OS	22	Oak Openings - Bur, White, Black Oak

**HYDROLOGY**

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
19 Miles	45 Miles	348 Acres	31040 Acres	>50'	