

LTA: 222Le01NAME:
Military Ridge PrairieACRES:
401821.81SQUARE MILES:
627.847**DESCRIPTION:**

The characteristic landform pattern is steep with summits and shoulders of ridges common. Soils are well drained silt loam over ?. Common habitat types include ?.

CLIMATE

CODE	PERCENT
90	20
95	74
97	5

GEOLOGYBEDROCK TYPE DESCRIPTION
CarbonatesAVERAGE DEPTH
TO BEDROCK
10000BEDROCK DEPTH
DESCRIPTION
Bedrock is between 100 feet and 50 feet of the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS
Wind DepositionTOPOGRAPHY
RollingSURFACE
Ridge Top**SOIL INFORMATION****SOIL ASSOCIATIONS**

Dubuque-Dodgeville-Hixton-Sogn-Tama

SOIL DESCRIPTION

Well drained and moderately well drained silty and loamy soils with a silt loam surface over calcareous and non-calcareous clayey, sandy, or loamy residuum, or over calcareous silty loess: most areas over dolostone, limestone, or sandstone bedrock.

SURFACE TEXTURES
SILGENERAL TEXTURES
Silty-LoamyFAMILY TEXTURES
FISI-FIL-LDRAINAGE CLASSES
WD-MWDPARENT MATERIAL
Residuum-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	317568	79
Bare Land	5740	1
Forested Wetland	17	0
Grassland	36460	9
High Intensity Urban Area	767	0
Low Intensity Urban Area	3035	1
Nonforested Wetland	570	0
Open Water	392	0
Upland Broad-leaved Deciduous	37030	9
Upland Coniferous Forest	135	0

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
NH/O	0	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	10	Oak - Black, White, and Burr Oak
OS	19	Oak Openings - Bur, White, Black Oak
GG	65	Prairie
GLS	0	Marsh and Sedge Meadow, Wet Prairie, lowland shrubs

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
290 Miles	539 Miles	21 Acres	401824 Acres	>50'	dendritic