

LTA: 222Lc12NAME:
Eroded pre_Illinoian Ground MorainesACRES:
247709.31SQUARE MILES:
387.046

DESCRIPTION:

CLIMATE

CODE	PERCENT
48	28
55	6
56	48
61	3
64	14

GEOLOGYBEDROCK TYPE DESCRIPTION
CarbonatesAVERAGE DEPTH
TO BEDROCK
5005BEDROCK DEPTH
DESCRIPTION
Bedrock is between 50 feet and 5 feet of the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS
Wind and Till Deposition and Hillslope Erosion\DepositionTOPOGRAPHY
RollingSURFACE
Eroded Bedrock Controlled Moraine**SOIL INFORMATION**SOIL ASSOCIATIONS
Seaton-Whalen-Dubuque-Otterholt-SpencerSOIL DESCRIPTION
Well drained and moderately well drained silty soils with a silt loam surface over non-calcareous silty loess, clayey residuum, or sandy loam till; much over limestone bedrock.SURFACE TEXTURES
SILGENERAL TEXTURES
SiltyFAMILY TEXTURES
FISI-FILDRAINAGE CLASSES
WD-MWDPARENT MATERIAL
Loess-Residuum-Till**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	90392	36
Bare Land	47	0
Forested Wetland	877	0
Grassland	54840	22
High Intensity Urban Area	50	0
Low Intensity Urban Area	14	0
Nonforested Wetland	911	0
Open Water	857	0
Shrubland	8	0
Upland Broad-leaved Deciduous	98999	40
Upland Coniferous Forest	517	0
Upland Mixed Deciduous/Conifer	195	0

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
ABW/P	1	Aspen, White Birch, Pine
NH/O	55	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	17	Oak - Black, White, and Burr Oak
OS	23	Oak Openings - Bur, White, Black Oak
GG	0	Prairie
UB	3	Brush
LH	0	Lowland Hardwoods - Willow, Soft Maple, Box Elder, Ash, Elm, Cotton Wood, River Birch
Not Interpreted	0	Area not Interpreted

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
128 Miles	436 Miles	639 Acres	247707 Acres	>50'	rectangular