

LTA: 212Ta06NAME:
Elderon-Bowler Drumlins and MorainesACRES:
241209.73SQUARE MILES:
376.89**DESCRIPTION:**

Landform pattern is rolling recessional moraines and outwash plains with many drumlins and swamps. Soils are predominantly well drained loam over acid gravelly sand outwash or loamy sand to sandy loam till. Common habitat types include AH, forested low

CLIMATE

CODE	PERCENT
43	0
54	33
62	20
68	21
74	10
75	15
76	1

GEOLOGY**BEDROCK TYPE DESCRIPTION**
Igneous, Metamorphic, and Volcanic Rock**AVERAGE DEPTH TO BEDROCK**
5005**BEDROCK DEPTH DESCRIPTION**
Bedrock is between 50 feet and 5 feet of the land surface**GEOMORPHOLOGY****GEOMORPHOLOGY PROCESS**
Till and Glacial Meltwater Deposition**TOPOGRAPHY**
Rolling**SURFACE**
Drumlin and Hummocky Moraine and Outwash Terrace Complex**SOIL INFORMATION****SOIL ASSOCIATIONS**
Kennan-Neopit-Rosholt-Seelyville**SOIL DESCRIPTION**
Well drained and somewhat poorly drained loamy soils with a sandy loam surface over non-calcareous sandy loam till or gravelly sand outwash, along with very poorly drained nonacid organic soils.**SURFACE TEXTURES**
SL-MK**GENERAL TEXTURES**
Loamy-Mucky**FAMILY TEXTURES**
COL-SP**DRAINAGE CLASSES**
WD-SPD-VPD**PARENT MATERIAL**
Till-Outwash-Organic**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	35088	15
Bare Land	43	0
Forested Wetland	35231	15
Grassland	34387	14
High Intensity Urban Area	367	0
Low Intensity Urban Area	171	0
Nonforested Wetland	7079	3
Open Water	1900	1
Shrubland	183	0
Upland Broad-leaved Deciduous	103588	43
Upland Coniferous Forest	6532	3
Upland Mixed Deciduous/Conifer	16625	7

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
BHH/P	1	Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
HH/P	48	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	12	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	0	White Pine, Red Pine
ABW/P	0	Aspen, White Birch, Pine
BE/O	0	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
NH/O	7	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	14	Oak - Black, White, and Burr Oak
GG	0	Prairie
UB	0	Brush
SC	11	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
289 Miles	13 Miles	1570 Acres	7847 Acres	20'-50'	rectangular