

**LTA: 212Zb04**NAME:  
Holland PlainsACRES:  
41976.16SQUARE MILES:  
65.588**DESCRIPTION:**

The characteristic landform pattern is undulating plain dissected by deep v-shaped valleys. Soils are predominantly well drained silt loam over calcareous clay lacustrine or till. Common habitat types include hydromesic, forested lowland, AFH, AFAs, an

**CLIMATE**

CODE	PERCENT
77	6
83	42
86	51

**GEOLOGY**BEDROCK TYPE DESCRIPTION  
SandstoneAVERAGE DEPTH  
TO BEDROCK  
10000BEDROCK DEPTH  
DESCRIPTION  
Bedrock is between 100 feet and 50 feet of the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS  
Lake and Till DepositionTOPOGRAPHY  
UndulatingSURFACE  
Dissected Lake Plain**SOIL INFORMATION**SOIL ASSOCIATIONS  
Kewaunee-Manawa-OshkoshSOIL DESCRIPTION  
Moderately well drained and somewhat poorly drained clayey soils with a silty clay loam surface over calcareous silty clay loam or clay till/lacustrine.SURFACE TEXTURES  
SILGENERAL TEXTURES  
ClayeyFAMILY TEXTURES  
FI-VFIDRAINAGE CLASSES  
MWD-SPDPARENT MATERIAL  
Till-Lacustrine**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
Hydromesi	Lowland	AFH	AFAs	AFAs-O	

\*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	37159	89
Bare Land	652	2
Forested Wetland	47	0
Grassland	747	2
High Intensity Urban Area	1142	3
Low Intensity Urban Area	270	1
Nonforested Wetland	268	1
Open Water	34	0
Upland Broad-leaved Deciduous	1591	4
Upland Coniferous Forest	68	0

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
BE/O	14	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
NH/O	70	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	13	Oak - Black, White, and Burr Oak
LH	3	Lowland Hardwoods - Willow, Soft Maple, Box Elder, Ash, Elm, Cotton Wood, River Birch

**HYDROLOGY**

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
49 Miles	100 Miles	37 Acres	41975 Acres	0'-20'	parallel