

LTA: 212Xc07

NAME:
Wabeno Plains

ACRES:
131455.17

SQUARE MILES:
205.399

DESCRIPTION:

The characteristic landform pattern is undulating pitted and unpitted outwash plains and kame terraces with swamps and bogs common. Soils are predominantly well drained sandy loam over outwash. Common habitat types include forested lowland, AViO/AH, AT

CLIMATE

CODE	PERCENT
33	10
44	84
62	6

GEOLOGY

BEDROCK TYPE DESCRIPTION
Igneous, Metamorphic, and Volcanic Rock

AVERAGE DEPTH TO BEDROCK
10000

BEDROCK DEPTH DESCRIPTION
Bedrock is between 100 feet and 50 feet of the land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS
Glacial Meltwater Deposition

TOPOGRAPHY
Undulating

SURFACE
Kame Terrace

SOIL INFORMATION

SOIL ASSOCIATIONS

Padus-Stambaugh-Pence-Lupton-Loxley, Vilas-Crowell

SOIL DESCRIPTION

Well drained loamy and sandy soils with a silt loam or sandy loam surface over non-calcareous gravelly sand, along with very poorly drained nonacid organic soils.

SURFACE TEXTURES
SL-SIL-MK-PT

GENERAL TEXTURES
Loamy-Sandy-Mucky

FAMILY TEXTURES
COL-SP

DRAINAGE CLASSES
WD-VPD

PARENT MATERIAL
Outwash-Organic

KOTAR'S HABITAT

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
Lowland	AViO/AH	ATM	TMC		

*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	2569	2
Bare Land	159	0
Forested Wetland	15343	12
Grassland	5164	4
High Intensity Urban Area	124	0
Low Intensity Urban Area	49	0
Nonforested Wetland	8865	7
Open Water	2359	2
Shrubland	45	0
Upland Broad-leaved Deciduous	73698	57
Upland Coniferous Forest	4655	4
Upland Mixed Deciduous/Conifer	16826	13

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
BHH/P	10	Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
HH/P	68	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	0	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	2	White Pine, Red Pine
BE/O	1	Beech, Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
SC	17	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
197 Miles	9 Miles	1818 Acres	12169 Acres	20'-50'	rectangular