

LTA: 212Xg05

NAME:
Florance Moraines

ACRES:
18587.719

SQUARE MILES:
29.043

DESCRIPTION:
Landform pattern is rolling collapsed moraines and outwash plains with bedrock knolls and ridges. Soils are predominantly well drained fine sandy loam over outwash, acid sandy loam till, or igneous/metamorphic bedrock. Common habitat types include ATM,

CLIMATE

CODE	PERCENT
42	11
44	89

GEOLOGY

BEDROCK TYPE DESCRIPTION
Sandstone

AVERAGE DEPTH TO BEDROCK
10050

BEDROCK DEPTH DESCRIPTION
Bedrock is greater than 100 feet from the land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS

TOPOGRAPHY

SURFACE

SOIL INFORMATION

SOIL ASSOCIATIONS

SOIL DESCRIPTION

SURFACE TEXTURES

GENERAL TEXTURES

FAMILY TEXTURES

DRAINAGE CLASSES

PARENT MATERIAL

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	921	5
Bare Land	315	2
Forested Wetland	1278	7
Grassland	1361	7
High Intensity Urban Area	88	0
Low Intensity Urban Area	26	0
Nonforested Wetland	427	2
Open Water	891	5
Shrubland	176	1
Upland Broad-leaved Deciduous	10861	58
Upland Coniferous Forest	467	3
Upland Mixed Deciduous/Conifer	1766	10

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	2	Water
BF	4	White Spruce, Balasam Fir, Tamarack, White Cedar, White Birch, Aspen
HH/P	42	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	2	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	30	White Pine, Red Pine
PJ/OX	5	Jack Pine, Scrub Oak and Barrens
ABW/P	14	Aspen, White Birch, Pine

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
31 Miles	4 Miles	594 Acres	460 Acres	20'-50'	