

LTA: 222Ra12

NAME:
West Point Plains

ACRES:
27490.004

SQUARE MILES:
42.953

DESCRIPTION:
?

CLIMATE

CODE **PERCENT**
68 100

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
Stream and Hillslope Deposition

TOPOGRAPHY
Nearly Level

SURFACE
Stream Terrace and Floodplain

SOIL INFORMATION

SOIL ASSOCIATIONS
Meehan-Roscommon-Markey-Point-Dancy, Markey-Seelyeville

SOIL DESCRIPTION
Somewhat poorly drained and poorly drained sandy and loamy soils with a loamy sand or sandy loam surface over non-calcareous sand outwash or alluvium or over loamy residuum or hillslope alluvium.

SURFACE TEXTURES
LS-SL

GENERAL TEXTURES
Sandy-Loamy

FAMILY TEXTURES
S-FIL

DRAINAGE CLASSES
SPD-PD

PARENT MATERIAL
Outwash-Alluvium-Residuum-Hillslope_Alluvium

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	2405	9
Bare Land	43	0
Forested Wetland	6250	23
Grassland	3009	11
High Intensity Urban Area	610	2
Low Intensity Urban Area	165	1
Nonforested Wetland	3787	14
Open Water	3048	11
Shrubland	147	1
Upland Broad-leaved Deciduous	6458	23
Upland Coniferous Forest	908	3
Upland Mixed Deciduous/Conifer	656	2

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

CODE	PERCENT	DEFINITION
Hydrographic	10	Water
HH/P	34	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	3	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	4	White Pine, Red Pine
PJ/OX	6	Jack Pine, Scrub Oak and Barrens
NH/O	11	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	5	Oak - Black, White, and Burr Oak
OS	1	Oak Openings - Bur, White, Black Oak
UB	0	Brush
SC	17	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock
GLS	6	Marsh and Sedge Meadow, Wet Prairie, lowland shrubs

HYDROLOGY

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
46 Miles	11 Miles	3111 Acres	1559 Acres	0'-20'	