

**LTA: 212Ka06**NAME:  
Bayfield Level BarrensACRES:  
143492.42SQUARE MILES:  
224.207**DESCRIPTION:**

The characteristic landform pattern is nearly level outwash plain. Soils are predominantly excessively drained sand over outwash. Common habitat types include QAc, QGCe, and ArQTr.

**CLIMATE**

CODE	PERCENT
15	13
19	42
30	45

**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  
Glacial Meltwater DepositionTOPOGRAPHY  
Nearly LevelSURFACE  
Outwash Plain**SOIL INFORMATION****SOIL ASSOCIATIONS**

Grayling-Rubicon, Loxley-Seelyeville

**SOIL DESCRIPTION**

Excessively drained sandy soils with a sand surface over non-calcareous sand outwash.

SURFACE TEXTURES  
SGENERAL TEXTURES  
SandyFAMILY TEXTURES  
SDRAINAGE CLASSES  
EDPARENT MATERIAL  
Outwash**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
QAc	QGCe	ArQTr	ArQV-Sm		

\*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	37	0
Bare Land	351	0
Forested Wetland	6696	5
Grassland	11724	8
High Intensity Urban Area	1	0
Nonforested Wetland	7046	5
Open Water	2900	2
Shrubland	25838	18
Upland Broad-leaved Deciduous	27893	19
Upland Coniferous Forest	45422	32
Upland Mixed Deciduous/Conifer	15574	11

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
Hydrographic	1	Water
BF	0	White Spruce, Balasam Fir, Tamarack, White Cedar, White Birch, Aspen
NH/P	0	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	5	White Pine, Red Pine
PJ/OX	74	Jack Pine, Scrub Oak and Barrens
ABW/P	0	Aspen, White Birch, Pine
OO	2	Oak - Black, White, and Burr Oak
UB	3	Brush
SC	12	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock
LH	0	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
75 Miles	11 Miles	3200 Acres	10714 Acres	20'-50'	deranged