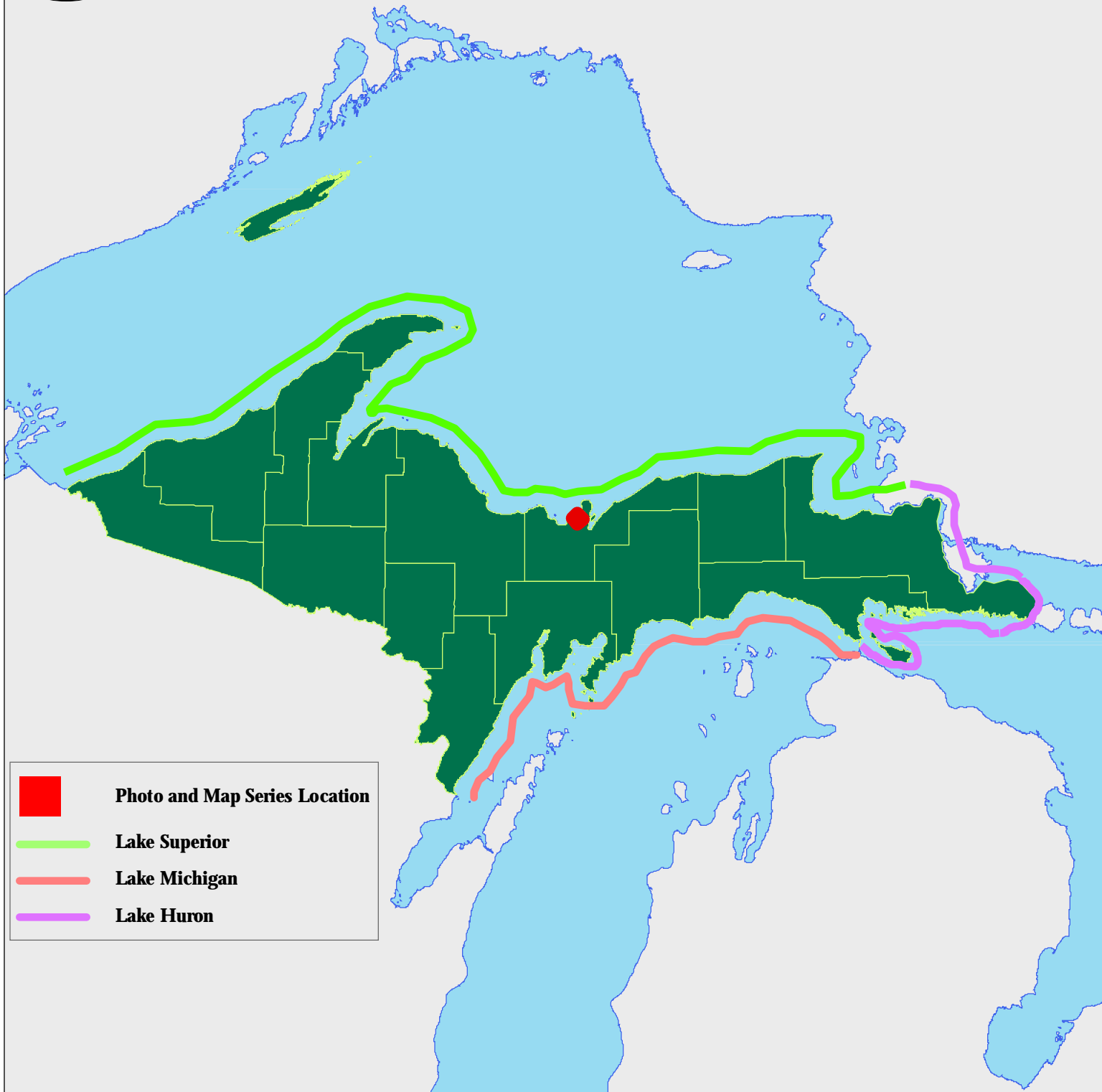


Great Lakes Shoreviewer



Map Series 137

Superior Watershed Partnership

2 Peter White Drive, Presque Isle Park
Marquette, Michigan 49855
Phone: 906.228.6095

Website: www.superiorwatersheds.org
Email: info@superiorwatersheds.org



Great Lakes Shoreviewer

Upper Peninsula, Michigan

Soils Map

Lake Superior

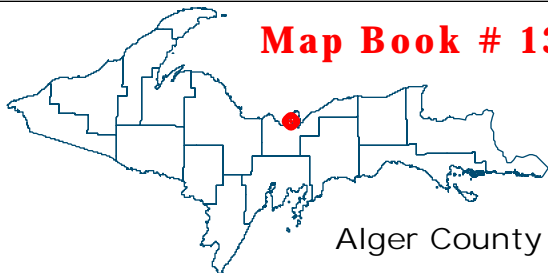
Lake Michigan

Lake Huron

Soils Map Overlay:
Soil type determines suitability
or limitations for building, drainage, etc.



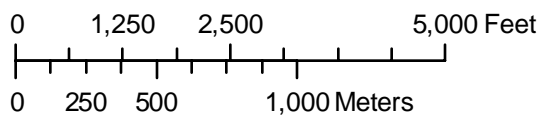
Map Book # 137



Alger County

! Shoreviewer Photo Location

Scale 1:24,000



Great Lakes Shoreviewer

Upper Peninsula, Michigan

Slope

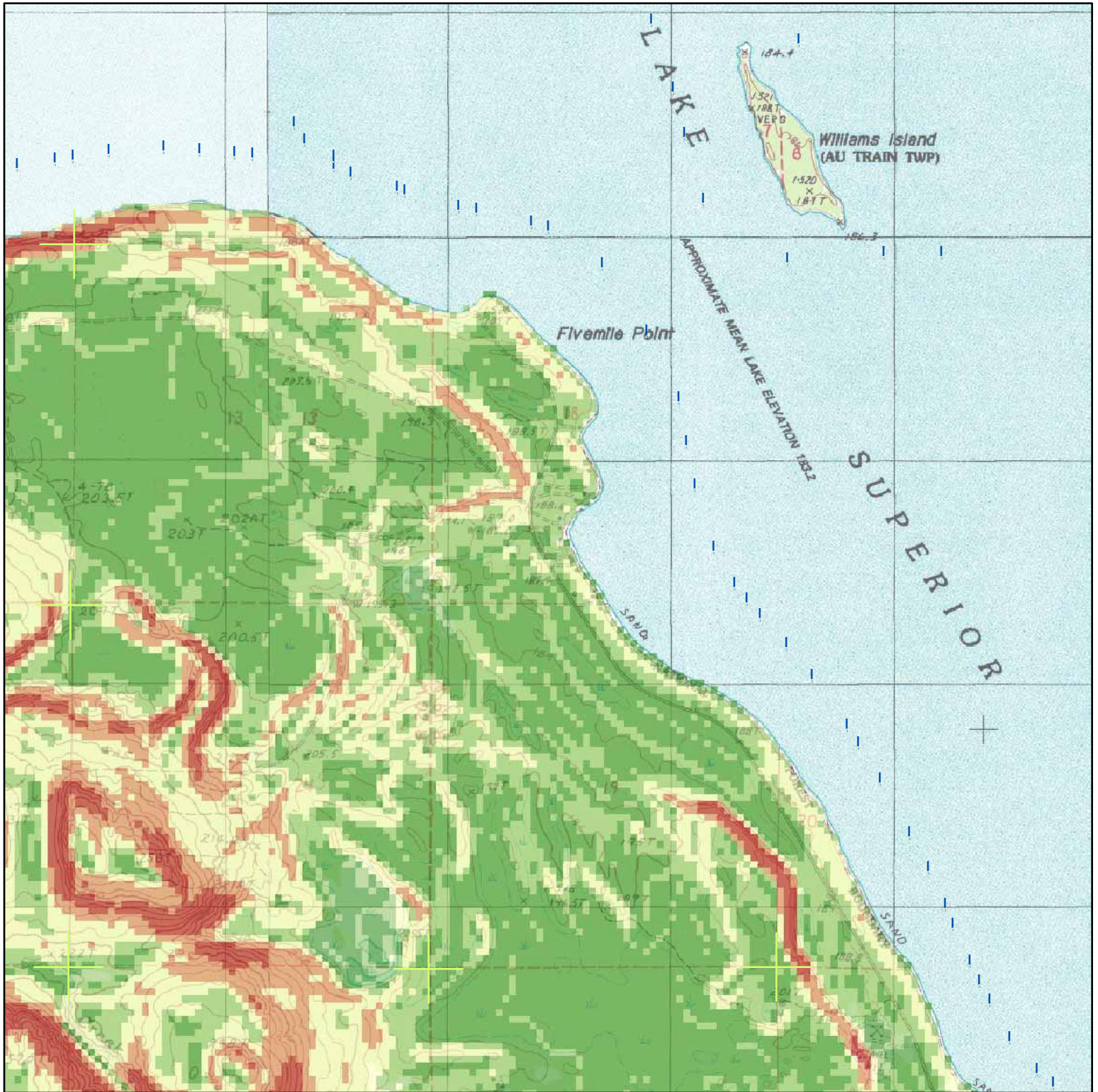
Lake Superior

Lake Michigan

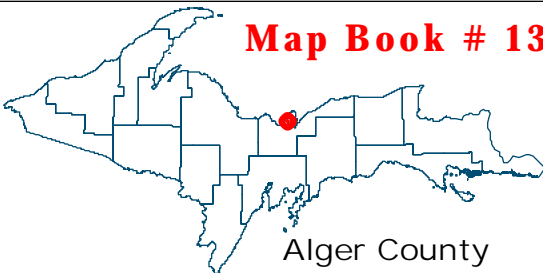
Lake Huron

Slope:

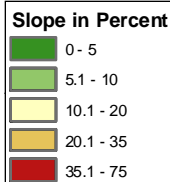
This map indicates slope percentage including steep slopes and erosion potential.



Map Book # 137

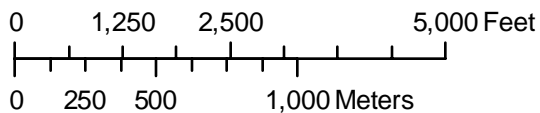


Alger County



Shoreviewer Photo Location

Scale 1:24,000



Great Lakes Shoreviewer

Upper Peninsula, Michigan

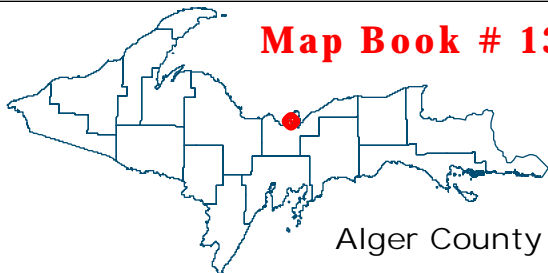
True Color Photography (2005):
Recent aerial photography used to
verify land use changes.

True Color Photography

Lake Superior

Lake Michigan

Lake Huron

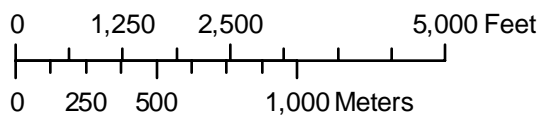


Map Book # 137

Alger County

! Shoreviewer Photo Location

Scale 1:24,000



Great Lakes Shoreviewer

Upper Peninsula, Michigan

USGS Topographic Map

Lake Superior

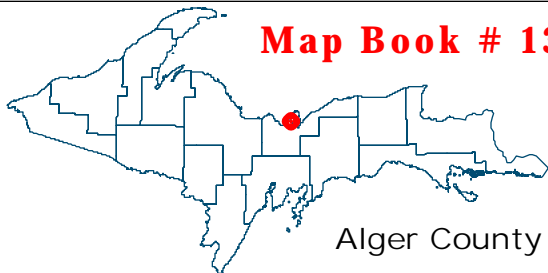
Lake Michigan

Lake Huron

Topographic Map:
Shows elevation, roads, water,
political units, etc.



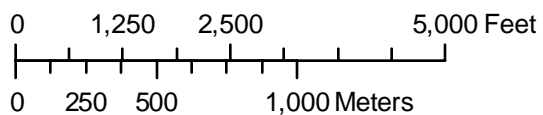
Map Book # 137



Alger County

Shoreviewer Photo Location

Scale 1:24,000



Great Lakes Shoreviewer

Upper Peninsula, Michigan

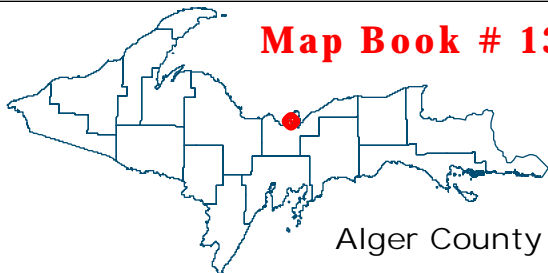
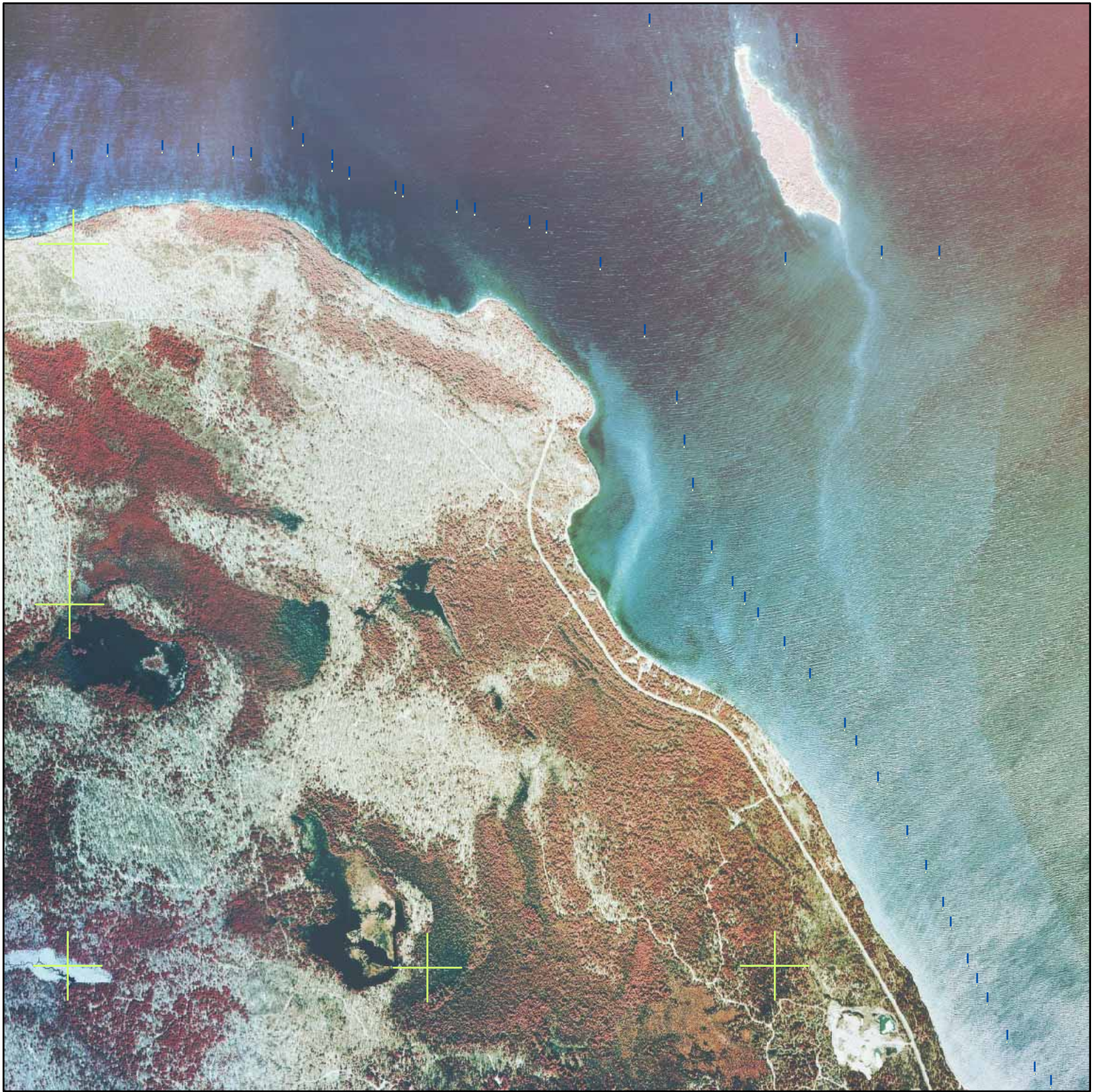
Color Infrared Photography

Lake Superior

Lake Michigan

Lake Huron

Color Infrared Photography (1998):
Photos taken in early spring before leaves
sprout. Used to verify locations of roads,
structures, rivers, etc.

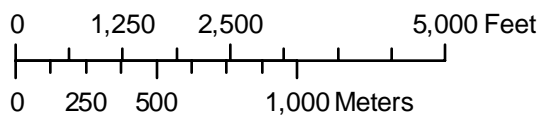


Map Book # 137

Alger County

! Shoreviewer Photo Location

Scale 1:24,000



Great Lakes Shoreviewer

Upper Peninsula, Michigan

Coastal Wetlands

Lake Superior

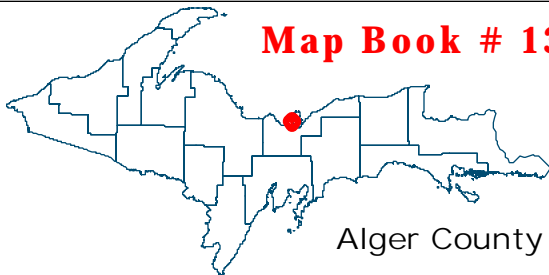
Lake Michigan

Lake Huron

Coastal Wetlands Map:
Identified coastal wetlands
that may influence potential land uses.
www.glc.org/wetlands/inventory

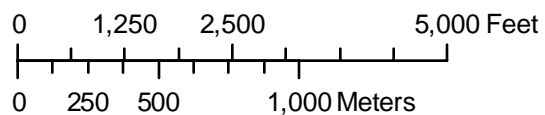


Map Book # 137



! Shoreviewer Photo Location
Coastal Wetlands

Scale 1:24,000



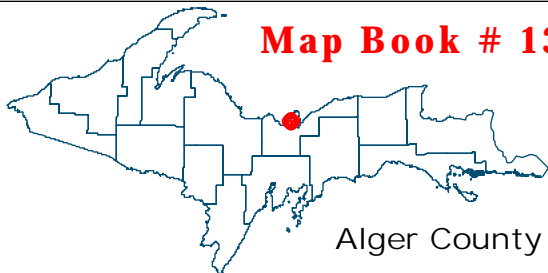
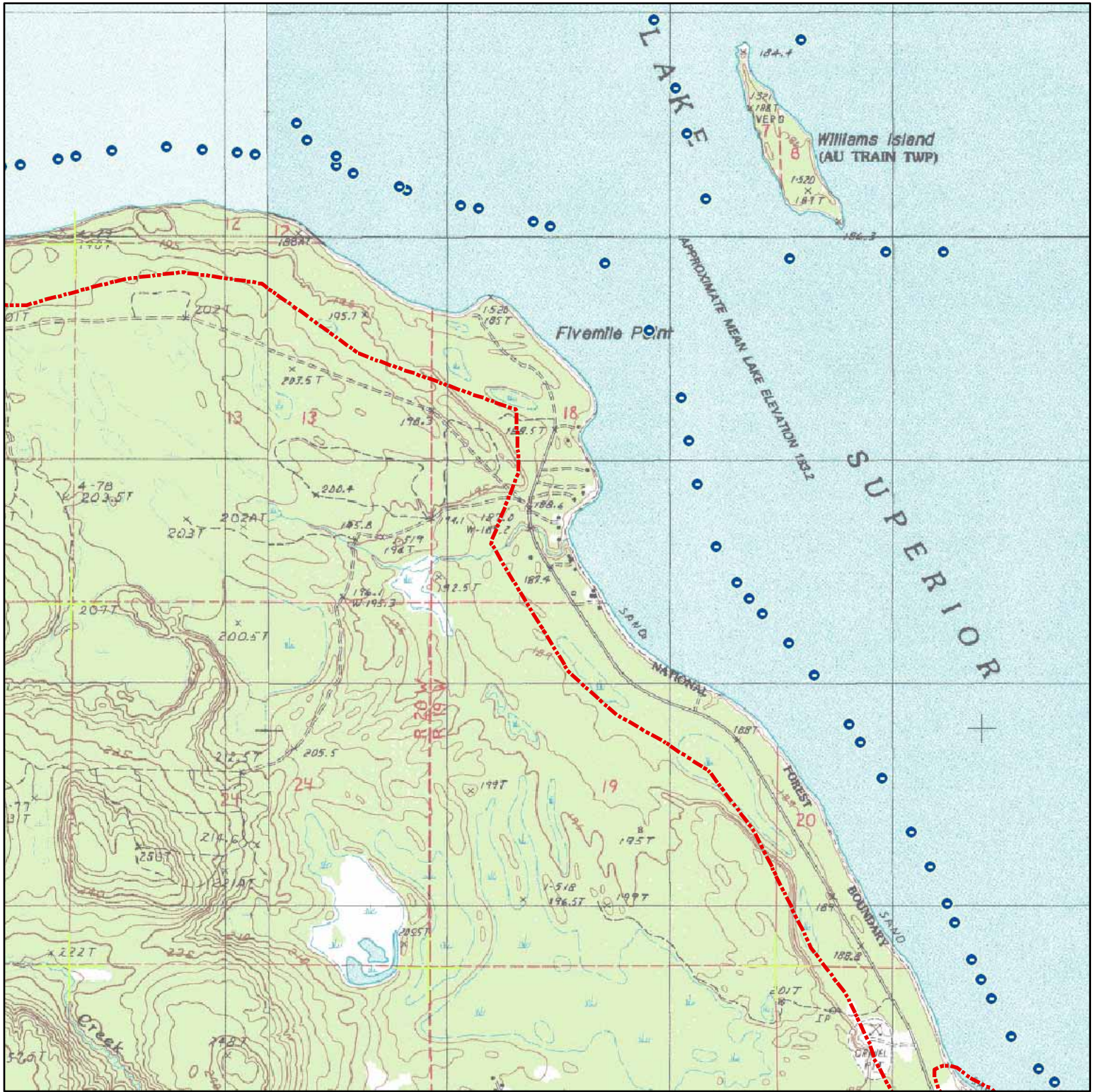
Great Lakes Shoreviewer

Upper Peninsula, Michigan

Michigan Coastal Zone and Critical Dunes




Identifying the Michigan Coastal Zone Boundary and Critical Dunes

Lake Superior Lake Michigan Lake Huron



Map Book # 137

Alger County

-  Shoreviewer Photo Location
-  Critical Dunes
-  Michigan Coastal Zone Boundary

Scale 1:24,000

0 1,250 2,500 5,000 Feet

0 250 500 1,000 Meters

