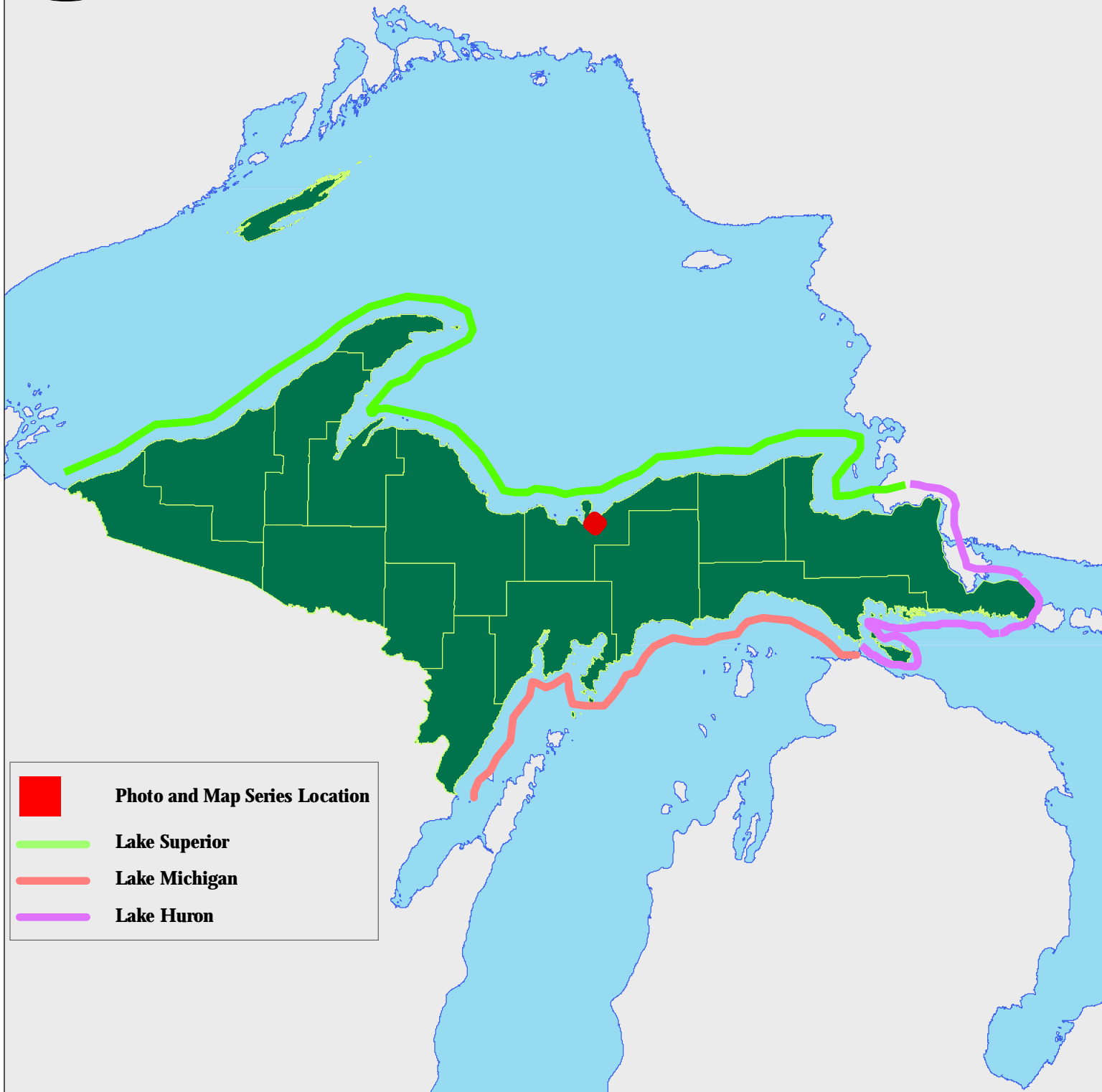


# Great Lakes Shoreviewer



## Map Series 140

Superior Watershed Partnership

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

Website: [www.superiorwatersheds.org](http://www.superiorwatersheds.org)  
Email: [info@superiorwatersheds.org](mailto:info@superiorwatersheds.org)



# Great Lakes Shoreviewer

Upper Peninsula, Michigan

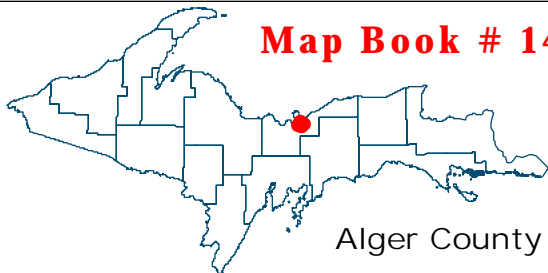
## Soils Map

Lake Superior

Lake Michigan

Lake Huron

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

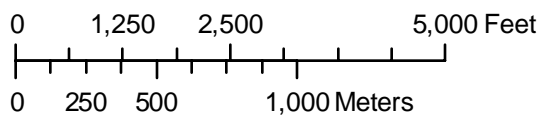


Map Book # 140

Alger County

! Shoreviewer Photo Location

Scale 1:24,000



# Great Lakes Shoreviewer

Upper Peninsula, Michigan

Slope

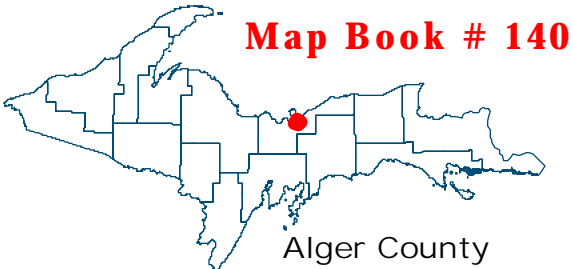
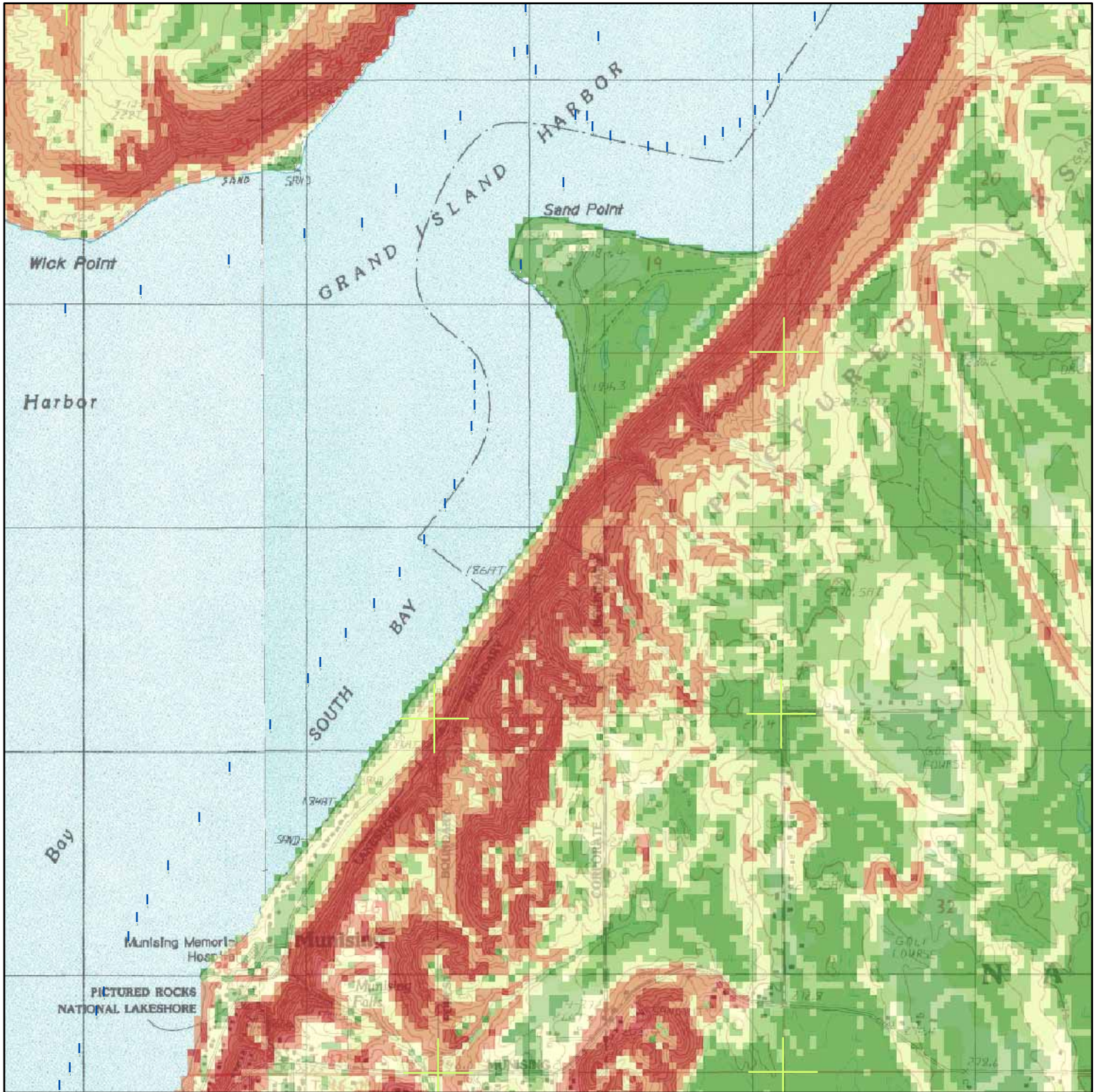
Lake Superior

Lake Michigan

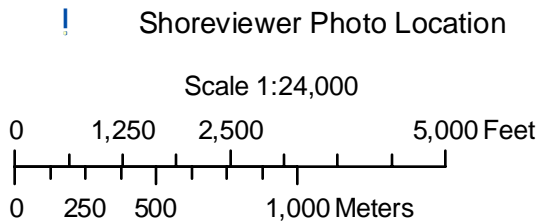
Lake Huron

Slope:

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



Slope in Percent	
0 - 5	Green
5.1 - 10	Light Green
10.1 - 20	Yellow
20.1 - 35	Orange
35.1 - 75	Red



# Great Lakes Shoreviewer

Upper Peninsula, Michigan

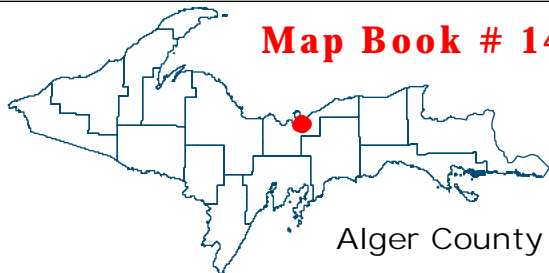
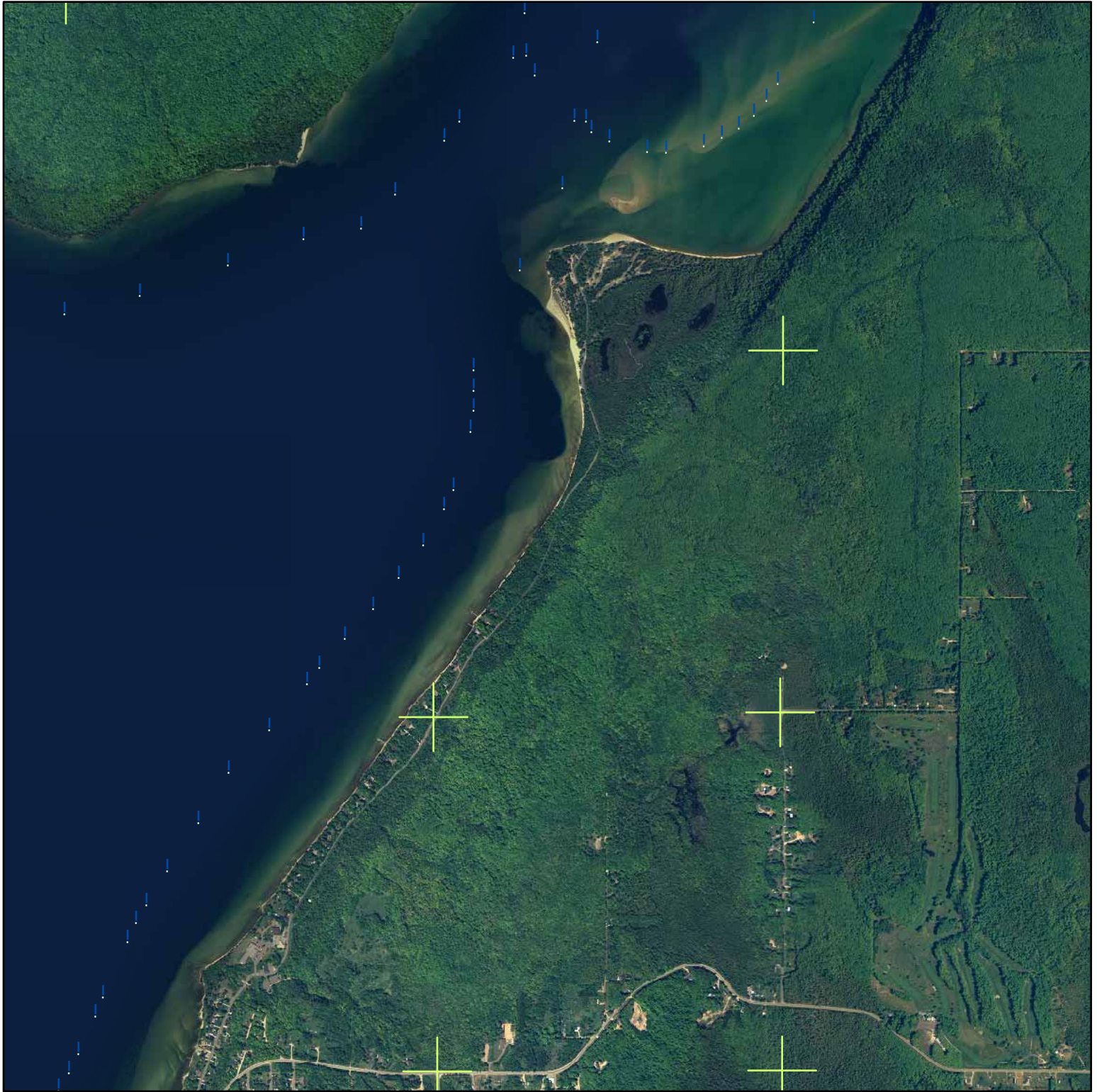
True Color Photography (2005):  
Recent aerial photography used to  
verify land use changes.

True Color Photography

Lake Superior

Lake Michigan

Lake Huron

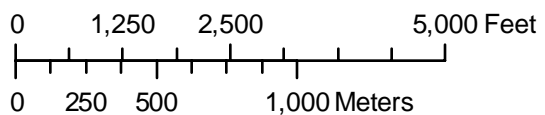


Map Book # 140

Alger County

! Shoreviewer Photo Location

Scale 1:24,000



# Great Lakes Shoreviewer

Upper Peninsula, Michigan

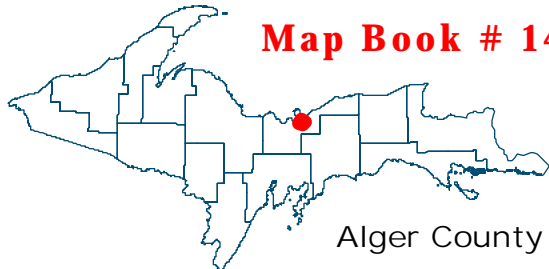
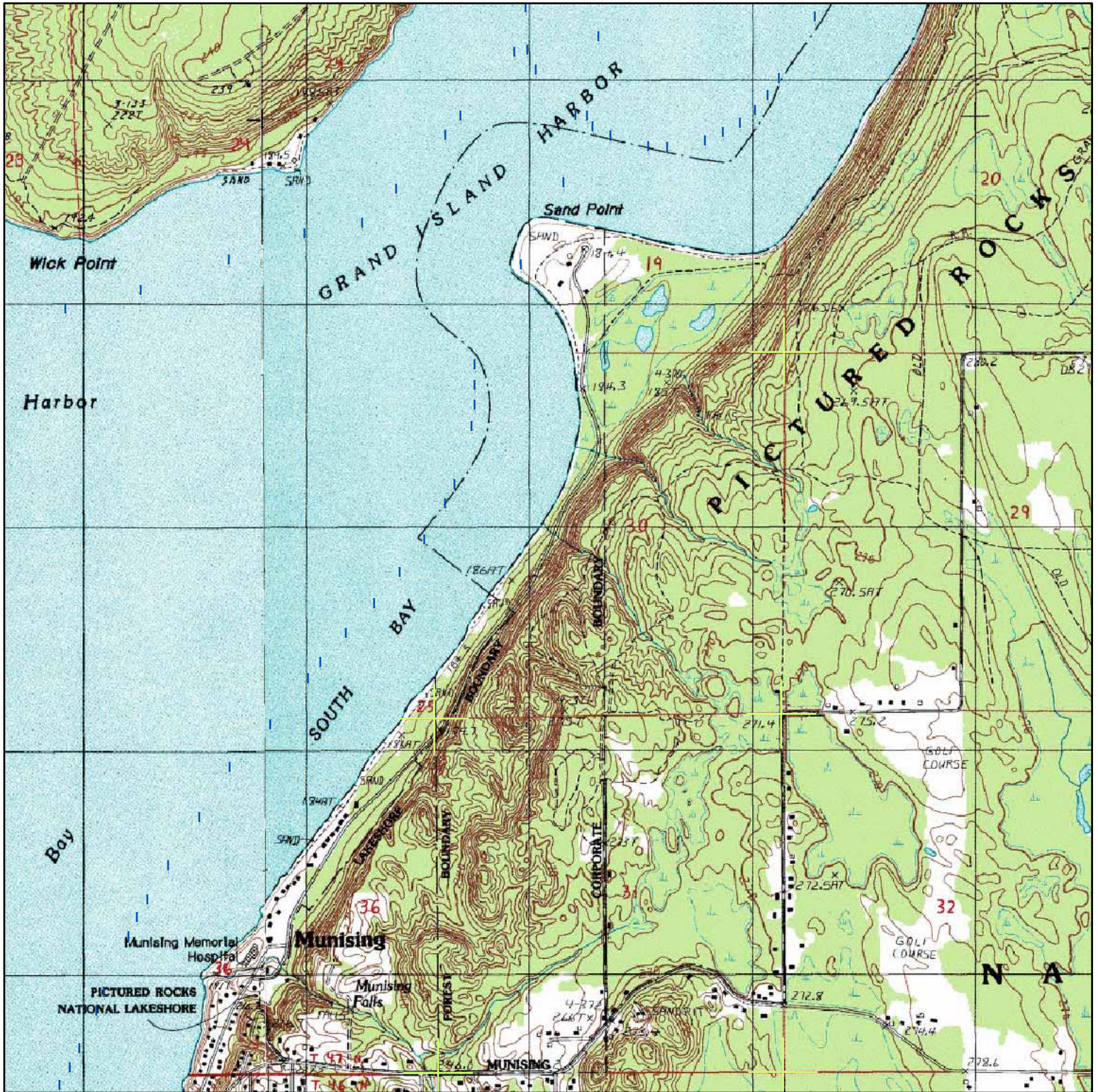
USGS Topographic Map

Lake Superior

Lake Michigan

Lake Huron

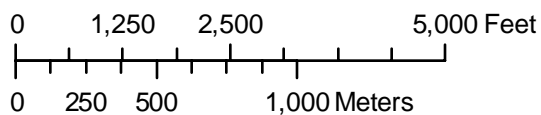
Topographic Map:  
Shows elevation, roads, water,  
political units, etc.



Map Book # 140

! Shoreviewer Photo Location

Scale 1:24,000



# Great Lakes Shoreviewer

Upper Peninsula, Michigan

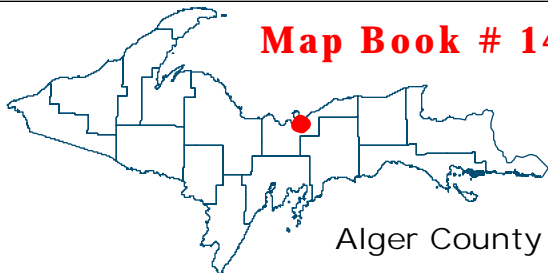
Color Infrared Photography

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.

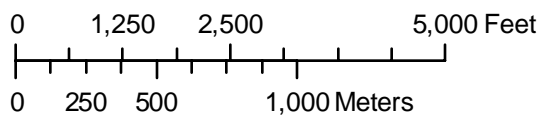


Map Book # 140

Alger County

! Shoreviewer Photo Location

Scale 1:24,000



# Great Lakes Shoreviewer

Upper Peninsula, Michigan

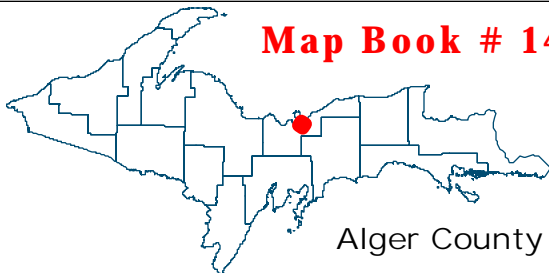
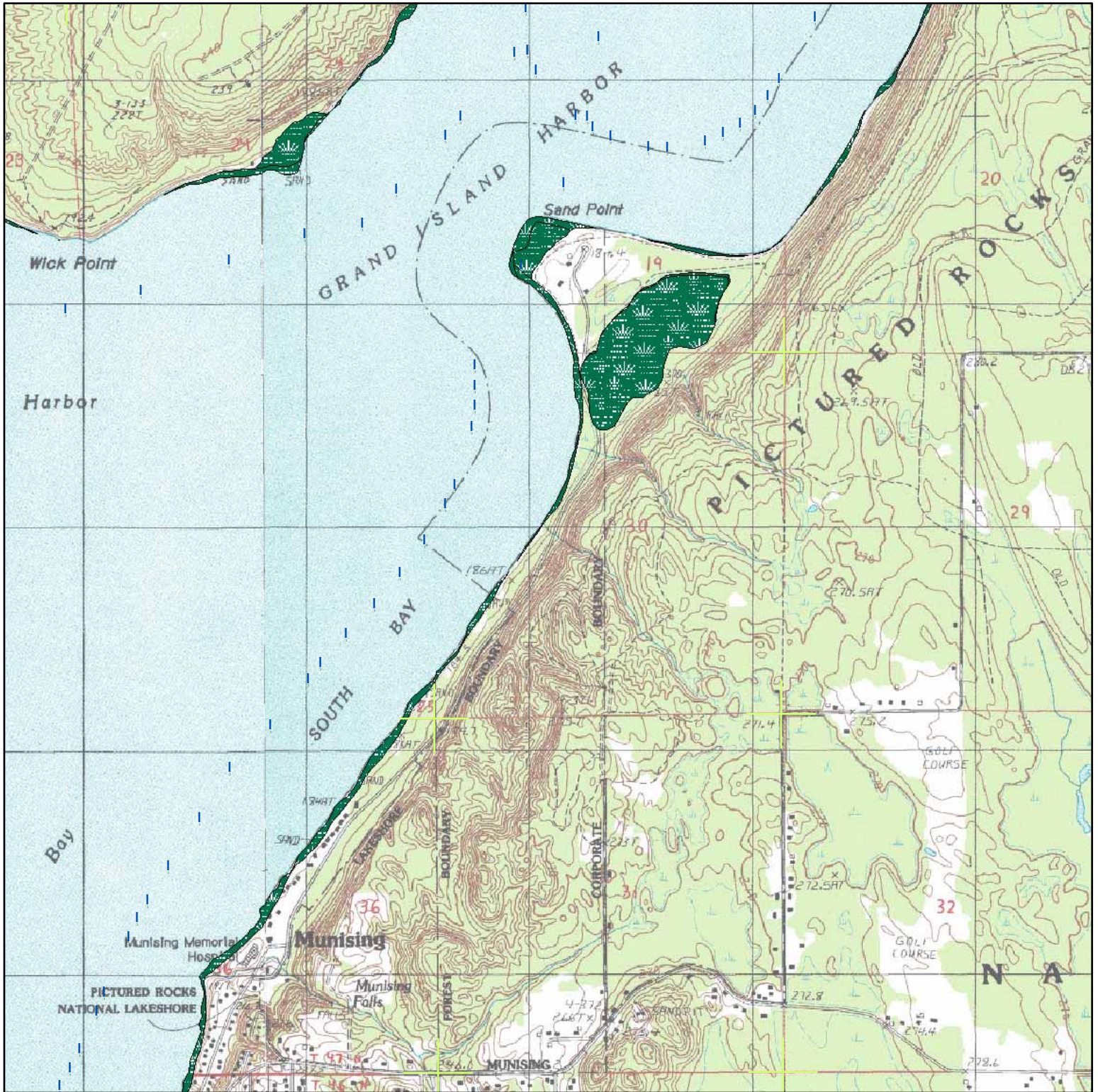
Coastal Wetlands

Lake Superior

Lake Michigan

Lake Huron

Coastal Wetlands Map:  
Identified coastal wetlands  
that may influence potential land uses.  
[www.glc.org/wetlands/inventory](http://www.glc.org/wetlands/inventory)

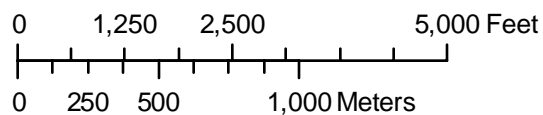


Map Book # 140

Alger County

! Shoreviewer Photo Location  
Coastal Wetlands

Scale 1:24,000



# Great Lakes Shoreviewer

Upper Peninsula, Michigan

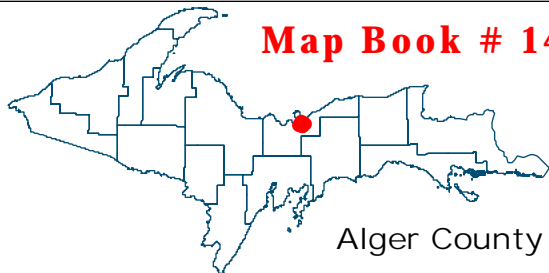
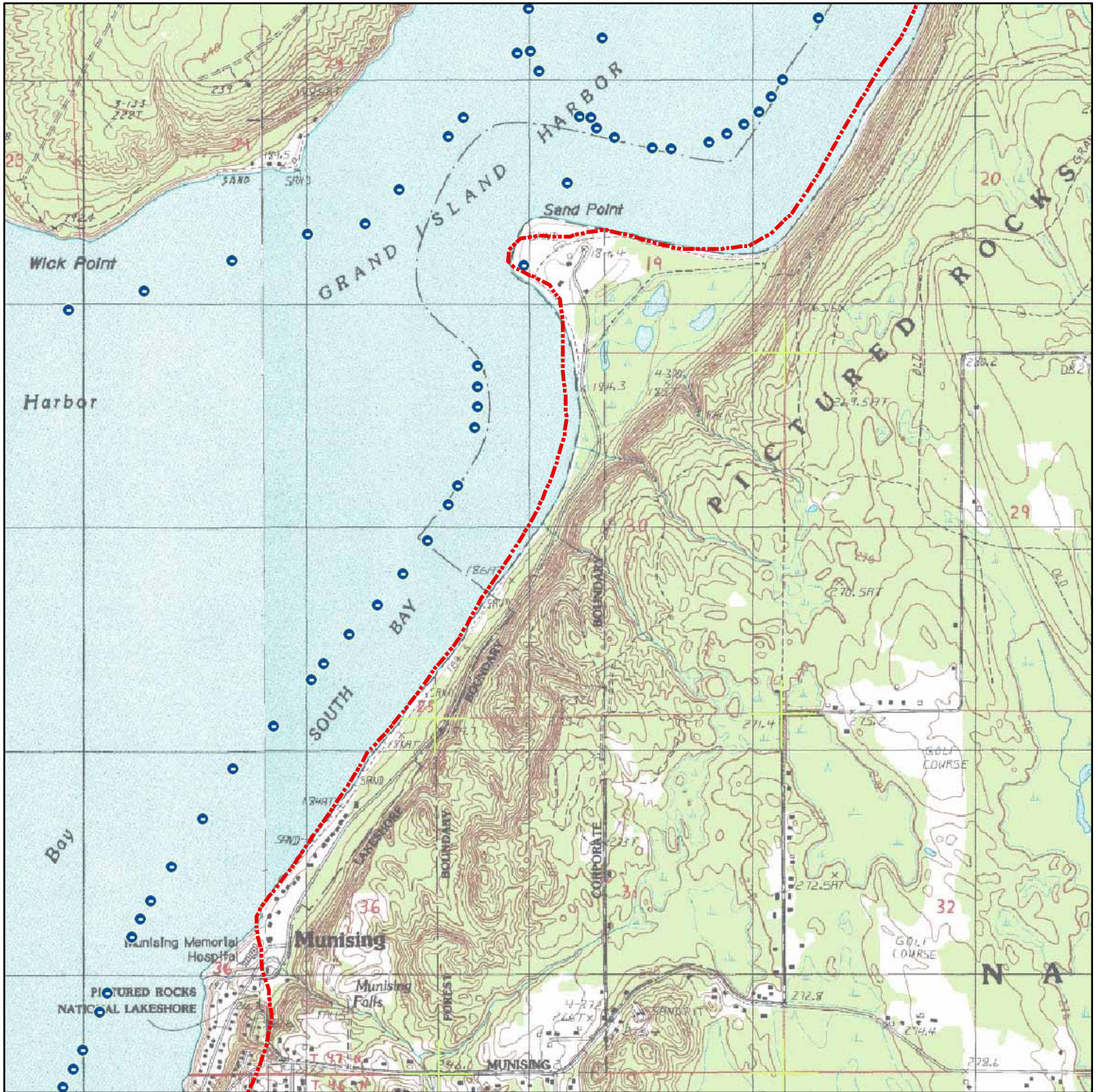
Michigan Coastal Zone and Critical Dunes

Identifying the Michigan Coastal Zone Boundary and Critical Dunes

Lake Superior

Lake Michigan

Lake Huron



**Map Book # 140**

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

