Spring 2012 Extent of Submerged Aquatic Vegetation at Sleeping Bear Dunes National Lakeshore

Optical Depth
- Approximately 17 m

Bottom Type Classification
- Light Submerged Aquatic Vegetation
- Sand/Uncolonized Substrate
- Dense Submerged Aquatic Vegetation

Derived from a Landsat 7 path 22 row 29 scene collected on 5/13/2012 using an MTRI-developed depth-invariant algorithm. A second scene collected 4/27/2012 was used to fill the gaps in the first scene caused by the failure of the Scan Line Corrector on the Landsat 7 sensor.

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