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Winter 1-17-2020

New Products to Help Sustainable Aquaculture Site Selection

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Authors

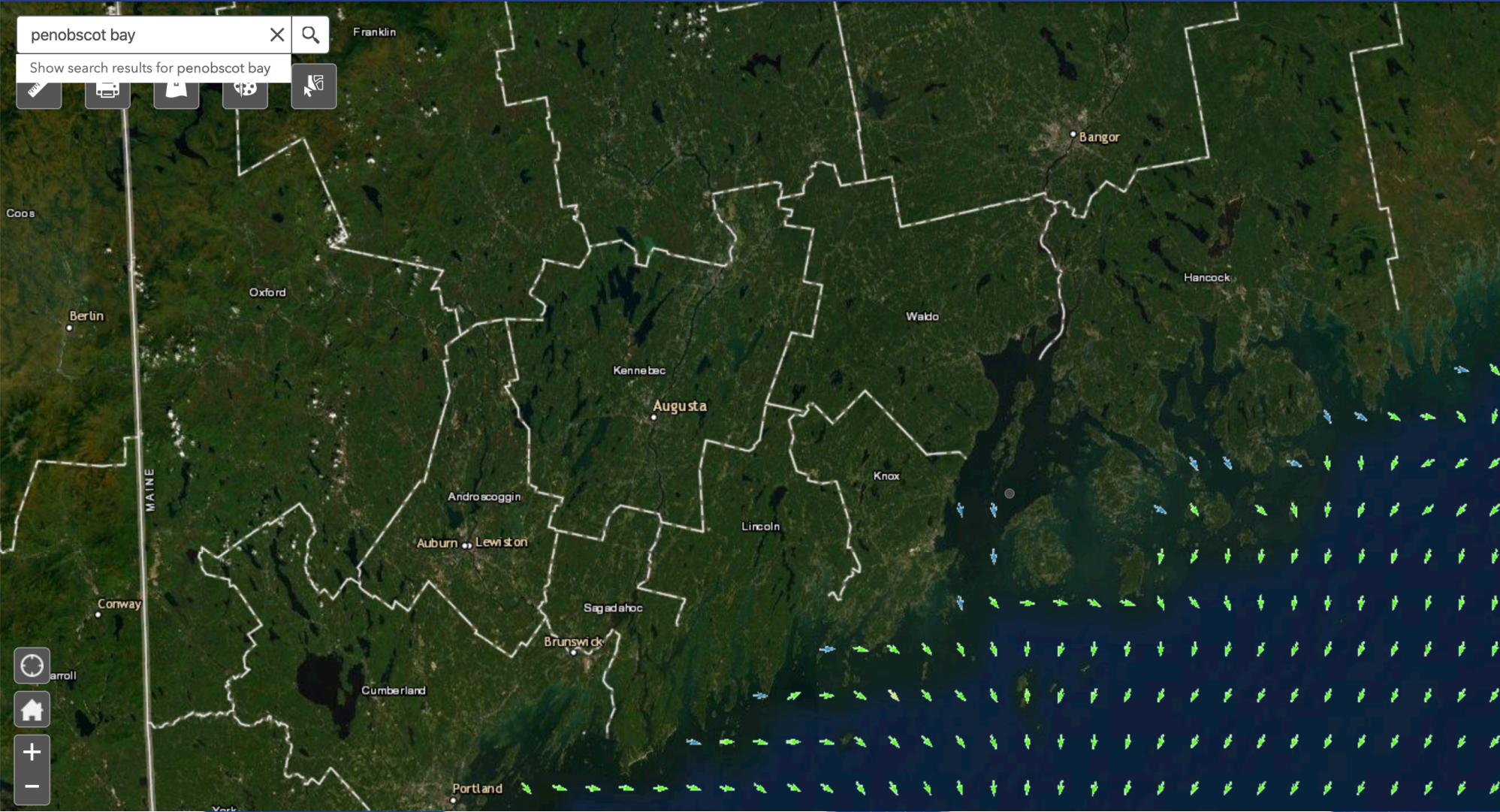
Damian C. Brady, Carter Newell, Dana Morse, Chris Davis, Tom Kiffney, Emmanuel Boss, Andrew Thomas, and Gabe Hesketh



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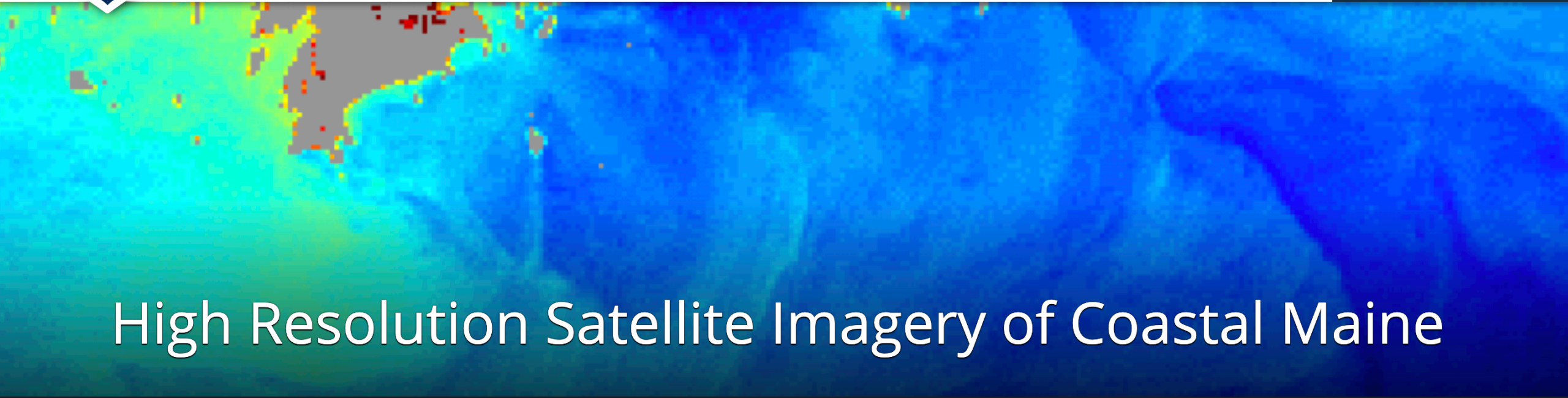
National AquaMapper



Oceanographic and Biophysical

Layers

- National Seafloor Sediment (usSEABED) ...
- National Seafloor Geology (GLORIA) ...
- Current Magnitude and Direction (2-125m depth) (Annual Mean) ...
- Water Temperature (Annual Mean) ...
- Salinity (Annual Mean) ...
- Light Attenuation (Kd490) ...
- Light Attenuation (Kd(PAR)) ...
- Sig. Wave Height and Direction (Annual Mean) ...
- Sea Surface Height (Annual Mean) ...
- Wind Speed and Direction (Annual Mean) ...
- Chlorophyll-a (Annual Mean) ...
- Nitrate (Annual Mean) ...
- Phosphate (Annual Mean) ...
- Silicate (Annual Mean) ...
- Surface Aragonite ...
- Bathymetric Contours ...



High Resolution Satellite Imagery of Coastal Maine

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[Chlorophyll](#)

[Oyster Suitability Index](#)

[Sea Surface Temperature](#)

