



NExUS Needs Assessments Sat Oct 20 06:36:53 EDT 2018

<b>Need</b>	A comprehensive catalog of climate data for the northeast region that includes historical data sets and current observations
Description	A comprehensive catalog of climate data/metadata, including historical and current observations in formats designed to serve an array of stakeholders including modelers, resource managers, coastal managers, and the public at large.
Type	- PRODUCTS: Viewers and Web-based Tools
Priority	- High
Focus Area	<ul style="list-style-type: none"> <li>- Sustainability of Marine Ecosystems</li> <li>- Coasts and Climate Resilience (including sea-level rise)</li> <li>- Changes in Extremes of Weather and Climate</li> </ul>
Discipline	- Physical Science
Sector	<ul style="list-style-type: none"> <li>- Public Health and Safety</li> <li>- Infrastructure</li> <li>- Managed Ecosystems</li> <li>- Natural Ecosystems</li> </ul>
Region	- Regional Or State -- New England
Source	Northeast Regional Association of Coastal and Ocean Observing Systems (NERACOOS)