



NExUS Needs Assessments Tue May 22 05:59:10 EDT 2018

Need	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)