



NExUS Needs Assessments Mon Oct 15 23:38:25 EDT 2018

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| 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"> - Sustainability of Marine Ecosystems - Coasts and Climate Resilience (including sea-level rise) - Changes in Extremes of Weather and Climate |
| Discipline | - Physical Science |
| Sector | <ul style="list-style-type: none"> - Public Health and Safety - Infrastructure - Managed Ecosystems - Natural Ecosystems |
| Region | - Regional Or State -- New England |
| Source | Northeast Regional Association of Coastal and Ocean Observing Systems (NERACOOS) |