



NExUS Needs Assessments Thu Feb 21 21:03:02 EST 2019

Need	Higher model resolution in the nearshore to aid in managing highly productive coastal and estuarine shellfish growing areas
Type	<ul style="list-style-type: none"> - PRODUCTS: Forecasts and outlooks (monthly to annual, models) - PRODUCTS: Projections (intra-annual to multi-decadal, including SLR and model down-scaling)
Priority	- High
Focus Area	<ul style="list-style-type: none"> - Sustainability of Marine Ecosystems - Coasts and Climate Resilience (including sea-level rise)
Sector	<ul style="list-style-type: none"> - Managed Ecosystems - Natural Ecosystems
Region	- Regional Or State -- New England -- Mid-Atlantic -- South East
Source	Massachusetts Climate Change Adaptation Report. September 2011; Understanding Climate Impacts on Fish Stocks of the Northeast Large Marine Ecosystem: Key Research Needs and Future Directions. Providence, RI; July 23, 2013. Meeting Notes.