



NExUS Needs Assessments Sat Feb 16 00:11:12 EST 2019

Need	Combined water quality and quantity models to address spill mitigation, turbidity, water demand changes, and drought issues
Type	<ul style="list-style-type: none"><li>- PRODUCTS: Forecasts and outlooks (monthly to annual, models)</li><li>- PRODUCTS: Projections (intra-annual to multi-decadal, including SLR and model down-scaling)</li></ul>
Focus Area	<ul style="list-style-type: none"><li>- Climate Impacts on Water Resources</li><li>- Changes in Extremes of Weather and Climate</li></ul>
Discipline	<ul style="list-style-type: none"><li>- Physical Science</li></ul>
Sector	<ul style="list-style-type: none"><li>- Public Health and Safety</li><li>- Infrastructure</li></ul>
Region	<ul style="list-style-type: none"><li>- Regional Or State -- New England</li></ul>
Source	NOAA and Northeast Regional Climate Center (NRCC) Inland Impacts of Climate Change Meeting. Ithaca, N.Y. August 2011. Meeting notes.