

MONITORING NORTHEASTERN FOREST INDICATORS FOR SIGNS OF CLIMATE-DRIVEN CHANGE



Northeastern forests are generally resilient to disturbance, but climate change could lead to conditions that push many species over thresholds beyond which recovery is unlikely. It remains unclear what those conditions (key metrics or limiting factors) may be or what the potential thresholds are beyond which recovery is impeded. This effort, led by FEMC, will **make monitoring information, data and methods for key climate-sensitive systems and species available to researchers, planners and managers.**

How Partners Can Get Involved

We are seeking partner input to identify possible ecosystem thresholds, map out where monitoring efforts are being conducted, and compile an inventory of relevant monitoring protocols. This will allow us to determine gaps in monitoring data and propose survey techniques that build on existing studies.

Recommend Climate Indicators

for species that might be impacted by a changing climate

Identify Existing Studies

that are monitoring species vulnerable to climate change

Share Your Monitoring Protocols

with FEMC to help us standardize methodology across the region

Input Needed

We are seeking input from our partners on some important questions about climate indicators across the Northeast. Please take a moment to help guide this project by filling out our survey

(<https://survey.uvm.edu/index.php/736696>).

Interested in getting more involved with [this](#) effort? Contact Matthias Sirch (msirch@uvm.edu) to get started.