



# Peer Review Plan

(Reference [Information Quality Act](#))

FS-1400-0003 (V.1.1) 3/12



Influential Scientific Information  Highly Influential Scientific Assessment

Agency  
Forest Service, Northern Research Station

Principle Investigator  
Ellen M. Porter, William D. Bowman, Christopher M. Clark, Jana E. Compton , Linda H. Pardo

Title of Study  
Interactive effects of anthropogenic nitrogen enrichment and climate change on biodiversity

Field of Study  
Synthesis of current knowledge on the interaction of climate change and N deposition impacts on biodiversity



### Type of Review

Panel Review  Alternative Process (Briefly Explain):

Individual Review

Estimate Date for Completion  
  
\_\_\_\_\_ 2/22/2012 \_\_\_\_\_

Number of Reviewers

3 or fewer  4 to 10  More than 10

Primary Discipline/Types of Expertise needed for Review

Biodiversity in terrestrial and aquatic ecosystems in the U.S. (and potentially, Europe), impacts of climate change on biodiversity, impacts of N deposition on biodiversity

Reviewer Names and Affiliations

Eric Davidson, Woods Hole Research Center, Woods Hole, MA  
  
Nancy Dise, Manchester Metropolitan University, Manchester, UK  
  
2 anonymous reviewers selected by the journal

Expected Publication Outlet (Science or similar Peer Reviewed Journal)

Biogeochemistry

Reviewers Selected by:  Agency  Designated Outside Organizational  
Organization's Name: \_\_\_\_\_

Opportunities for Public Comment?  Yes  No

If yes, briefly state how and when these opportunities will be provided:

How: \_\_\_\_\_

When: \_\_\_\_\_

Peer Reviewers Provided with Public Comments  Yes  No

Public Nominations Requested for Review Panel  Yes  No

#### Other Comments

This is a white paper submission to the Midwest Technical Input Team for consideration in the Midwest Chapter of the National Climate Assessment. The goal is to identify key vulnerabilities that may affect the forestry sector across the Midwest Region. The Great Lakes Integrated Science & Assessments Center is coordinating the Midwest Technical Input Team. They provided the guidelines for this white paper, and also coordinated the review process. They will also coordinate the publication of the compiled sector-specific white papers on the GLISA website and as an Island Press publication.