

Peer Review Plan

Preliminary Title: The Role of Agriculture in Reducing Greenhouse Gas Emissions
Type of Report (ERR, EIB, EB) EIB
 Influential Scientific Information
Agency: Economic Research Service Highly Influential Scientific Assessment
USDA
Agency Contact: Elise Golan, egolan@ers.usda.gov

Subject of Review: Agriculture has a potentially prominent role to play in U.S. efforts to reduce greenhouse gas emissions. Farms and ranches can undertake a variety of activities that reduce, replace or avoid emissions of the three main greenhouse gases. These activities may include shifting to conservation tillage, reducing the amount of nitrogen fertilizer, changing livestock and manure management practices, planting more trees, and producing biofuels. A variety of policy approaches are available to encourage rural landowners to undertake these climate-friendly activities. The extent to which farmers will adopt these new activities depends on the costs of these actions and the incentives created by climate policy. This report discusses these issues in general terms, without estimating farmer participation rates.

Purpose of Review: The purpose of the review is to ensure the high-quality of the economic analysis, transparent explanation of methods, objective interpretation of results, and effective communication to the intended audience.

Type of Review: Panel Review Individual Reviewers
 Alternative Process (Briefly Explain):

Timing of Review (Est.): Start: 10/14/09 End: 11/03/09 Completed: 11/19/09

Number of Reviewers: 3 or fewer 4 to 10 More than 10

Primary Disciplines/Types of Expertise Needed for Review: Economists

Reviewers selected by: Agency Designated Outside Organization
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