

## ERS Peer Review Plan

Preliminary Title: America's Farms and Ranches at a Glance: 2024 Edition

Type of Report (ERR, EIB, EB) EIB

Agency: Economic Research Service [X] Influential Scientific Information  
USDA [ ] Highly Influential Scientific Assessment

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Subject of Review: American farms represent a diverse set of business operations and farm operators. This annual report describes the characteristics of U.S. farms and ranches with the most recent data from the Agricultural Resource Management Survey (ARMS), an annual survey conducted by USDA, National Agricultural Statistics Service (NASS) and USDA, Economic Research Service (ERS). Statistics are presented using a farm classification developed by USDA, ERS to categorize farms into groups with some common characteristics. The classifications used are mainly based on each farm's annual gross cash farm income, the main occupation of the farm's principal operator, and ownership (family versus nonfamily). This edition also contains two new sections. First, a section documenting farmers' unpriced inventory held both on- and off-farm for the three largest (by volume) stored commodities (corn, soybeans, and wheat). Second, a section outlining adoption rates for key precision agriculture technologies and the reasons provided by producers for their precision technology adoption decisions.

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 [X] Individual Reviewers

[ ] Alternative Process (Briefly Explain):

Timing of Review (Est.): Start: 9/13/2024 Completed: 10/3/2024

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

Primary Disciplines/Types of Expertise Needed for Review: Economists

Reviewers selected by: [X] Agency [ ] Designated Outside Organization

Opportunities for Public Comment? [ ] Yes [X] No

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

How:

When:

Peer Reviewers Provided with Public Comments?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
Public Nominations Requested for Review Panel?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No