

## Peer Review Plan

Preliminary Title: An Update and Re-Estimation of the ERS Livestock Baseline Model

Type of Report  
(ERR, EIB, EB,  
TB, SOR,)

TB

Agency: Economic Research Service  Influential Scientific Information  
USDA  Highly Influential Scientific Assessment

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Subject of Review: This report describes a re-estimation of the Economic Research Service (ERS) Domestic Livestock Baseline Model (DLBM). The DLBM consists of production, demand, and price transmission sections for the beef, pork, broiler, and turkey sectors. The production equations in the new DLBM largely have the same mathematical form as the current DLBM; the coefficients of the new model have been re-estimated using current data. More substantial changes were made to the consumer demand and price transmission parts of the DLBM.

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Timing of Review (Est.): Start: 9/19/2019 Completed: XX/XX/19 Withdrawn: XX/XX/19

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