Peer Review Plan

Preliminary Title: Testing Possible Causes of Asymmetric Transmission of Wheat Prices to Importing Nations

Type of Report: ERR

Agency: Economic Research Service USDA

Agency Contact: Kelly Maguire, kelly.b.maguire@usda.gov

Subject of Review: This study uses data from USDA, National Agricultural Statistics Service (NASS) on soybean acreage, prices, and yields from 2002 to 2021, and from the U.S. Census of Agriculture in 2002, 2007, 2012, and 2017. It also uses data from USDA, Economic Research Service Oil Crops Yearbook from 2002 to 2021. It uses data from USDA, Economic Research Service (ERS) and USDA, NASS Agricultural Resource Management Survey (ARMS) for soybeans from the years 2002, 2006, 2012, and 2018. This survey provides nationally-representative information on production practices and input use on soybean fields. Finally, data from the USDA, ERS commodity costs and returns estimates from 2002-2020 are used to analyze changes to costs and returns to soybean production. Much of the data are summarized by U.S. farm resource regions for major soybean producing regions.

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: 5/10/2022 Completed: ------

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? [ ] Yes [X] No

Public Nominations Requested for Review Panel? [ ] Yes [X] No