

## Peer Review Plan

Title of Review: Mortality of Pink Bollworm, *Pectinophora gossypiella* (Saunders), and Boll Weevil, *Anthonomus grandis* Boheman, Through Gin Processing With Particular Reference to High-Compression Baled Cotton (*Gossypium* spp.).  **Influential Scientific Information**

Agency: USDA Animal and Plant Health Inspection Service  **Highly Influential Scientific Assessment**

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Subject of Review: This document is an evaluation of the efficacy of the ginning and baling process for cotton as mitigation for *P. gossypiella* and *A. grandis* as a replacement for the mandatory methyl bromide fumigation of domestic baled cotton moving from infest to non-infested areas in the United States, and for foreign imports of cotton from countries infested by these pests..

Purpose of Review: The purpose of the review is to confirm that the scientific information used in the this document is accurate and complete, the evidence supports the conclusions and is used correctly, and the conclusions are reasonable given the information presented. APHIS intends to use this document to support regulatory actions; and to communicate the Agency's rationale for regulatory actions to stakeholders, trading partners, and the public.

Type of Review:  Panel Review  Individual Reviewers

Alternative Process (Briefly Explain):

Timing of Review (Est.): Start: 4/3/13 End: 6/3/13 Completed: 5/17/13

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

Primary Disciplines/Types of Expertise Needed for Review:

Knowledge of Cotton Entomology, and cotton gin processes, procedures, and practices.

