

# USFS Gypsy Moth Suppression Project Summary 2015

## New Jersey Department of Agriculture (Cooperative)

**Proposed Acres:** 288 with Btk

**Treated Acres** 288 with Btk

**Project Objectives:** 1. To prevent defoliation from exceeding 30% on 80% or more of host trees.  
2. To reduce populations below pre-treatment counts.

**Contractor(s):** Downstown AeroCrop Service

**Aircraft:** Air Tractor 600 series

**Formulation(s):** Foray 76F 38 Biu/ac

**Cost/acre (including application):**

Downstown \$54.50/acre Foray 76F

**Federal Share:** \$44,400

**State Share:** \$44,400

**Percent Acres Treated:** Private 100  
State 0  
Federal 0

**Percent Acres Treated Successfully:** 1. 70%  
2. 100%

**Number of Landowners Treated:** 0

**Number of Communities Treated:** 0

**Defoliated Area:** 288 (all acres in the treatment area)

**Acres to be Retreated:** 288