

# Gypsy Moth Suppression Project Summary - 2003

## West Virginia Department of Agriculture -- (Cooperative)

**Proposed Acres:** 4,270 (160 ac. single Btk; 170 ac. Double Btk; 3770 ac. DFB)

**Treated Acres:** 4,270 (160 ac. Single Btk; 170 ac. Double Btk; 3770 ac. DFB)

**Project Objectives:** 1. Foliage protection (limit defoliation to less than or equal to 20%)  
2. Population reduction by 80% with Dimilin

**Contractor(s):** Maurice's Flying Service

**Aircraft:** Turbine Thrush

**Formulation(s):** Foray 48F 0.5 gal/ac @ 24 BIU/ac  
Dimilin 0.5 gal/ac @ 0.5 oz/ai/ac

### Cost/acre (including application):

Maurice's Flying Service	\$12.03 ac	Dimilin
Maurice's Flying Service	\$12.93 ac	Foray 48F

**Federal Share:** \$349,485

**State Share:** \$463,280

**Percent Acres Treated:** Federal 4  
Private 96

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

**Number of Landowners Treated:** 0

**Number of Communities Treated:** 0

**Defoliated Area:** 5,338

**Acres to be Retreated:** 0