## **USFS Gypsy Moth Suppression Project Summary 2003**

## **Ohio Department of Agriculture (Cooperative)**

Proposed Acres: 2,126 (279 ac. Btk; 1,847 ac. DFB)

Treated Acres 2,055 (408 ac. Btk; 1,647 ac. DFB)

Project Objectives: 1. Foliage protection (to prevent defoliation from exceeding 30% on 80% of host trees).

2. Population reduction of 80% with Dimilin

Contractor(s): Prime Air

Aircraft: Turbine Thrush

Formulation(s): Foray 76B 0.5 gal/ac @ 38 BIU/ac

Dimilin 1.0 gal/ac @ 0.5 oz/ai/ac

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

Prime Air \$17.80 ac Dimilin
Prime Air \$22.48 ac Foray 76B

**Federal Share:** \$125,000 **State Share:** \$125,000

Percent Acres Treated: Private 100

Percent Acres Treated Successfully: 1. 100%

2.100%

Number of Landowners Treated: 0

Number of Communities Treated: 0

**Defoliated Area:** 3,414

Acres to be Retreated: 0