

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