

USFS Gypsy Moth Suppression Project Summary 2008

Ohio Department of Agriculture (Cooperative)

Proposed Acres: 791 524 acres with Btk; 267 with Dimilin

Treated Acres 801 534 acres with Btk; 267 with Dimilin

Project Objectives:

1. To prevent defoliation from 30% on 80% or more of host trees.
2. To reduce populations below pre-treatment thresholds so that treatment would not be necessary the following year.

Contractor(s): Prime Air

Aircraft: Turbine Thrush

Formulation(s): Foray 48B 0.5 gal/ac 24 BiU/Ac
Dimilin 0.5 gal/acres 0.5 oz/ai/ac

Cost/acre (including application):

\$26.50/acre	Dimilin	
\$29.02/acre	Btk	Fixed Wing

Federal Share: \$30,455

State Share: \$30,455

Percent Acres Treated:

Private	100
State	0
Federal	0

Percent Acres Treated Successfully:

1. 100%
2. 100%

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 2,071 (0 acres in treatment blocks)

Acres to be Retreated: 0