USFS 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

Report generated from USFS State and Private Forestry Suppression Summary Database 3/10/2016