USFS Gypsy Moth Suppression Project Summary 2003

Virginia Department of Agriculture (Cooperative)

Proposed Acres: 14,669 (3,627 ac. Btk; 11,042 ac DFB)
Treated Acres: 14,512 (3,683 ac. Btk; 10,829 ac. DFB)

Project Objectives:
1. Foliage protection (defoliation less than 30%).
2. Population reduction so that treatment will not be required in 2004

Contractor(s): Provine Helicopter Service Inc.
Earl's Spray Service

Aircraft: Bell 206
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):
Earl's Spray Service $10.66 ac Dimilin
Earl's Spray Service $17.31 ac Foray 76B
Provine Helicopter Service $33.30 ac Foray 76B

Federal Share: $245,981
State Share: $243,777

Percent Acres Treated: Private 100
Percent Acres Treated Successfully: 1. 88%
2. 100%

Number of Landowners Treated: 0
Number of Communities Treated: 0
Defoliated Area: 25,889 (1687 acres in treatment block)
Acres to be Retreated: 0

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