

Gypsy Moth Suppression Project Summary - 2003

New Jersey Forest Service -- (Cooperative)

Proposed Acres: 1,000 (with Btk)

Treated Acres: 901 (with Btk)

Project Objectives:

1. Foliage protection (to prevent defoliation from exceeding 30% on 80% of the host trees)
2. Population reduction so that treatment will not be required in 2004

Contractor(s): Downtown Aero Crop Service

Aircraft: King Air
Piston Ag-Cat

Formulation(s): Foray 48B 0.75 gal/ac@ 36 BIU/ac

Cost/acre (including application):

Downtowns Aero Crop Service	\$20.24 ac	Foray 48B	Northern Contract
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Federal Share: \$30,000

State Share: \$30,000

Percent Acres Treated: State 100

Percent Acres Treated Successfully:

1. 100%
2. 100%

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 0

Acres to be Retreated: 0