USFS Gypsy Moth Suppression Project Summary 2012

Maryland Department of Agriculture (Cooperative)

Proposed Acres: 985 Btk
Treated Acres 985 Btk

Project Objectives:
1. To prevent defoliation from exceeding 30% of host trees.
2. To reduce populations below pre-treatment thresholds so that treatment would not be necessary the following year.

Contractor(s): Helicopter Applicators

Aircraft: Bell 206L

Formulation(s): Foray 48B 0.50 gal/ac 24 BIU/Ac

Cost/acre (including application):
Helicopter Applicators $30.41/acre Foray 48B Md

Federal Share: $29,988
State Share: $0

Percent Acres Treated:
Private 100
State 0
Federal 0

Percent Acres Treated Successfully:
1. 100% (based on objective 1)
2. 100% (based on objective 2)

Number of Landowners Treated: 0
Number of Communities Treated: 0
Defoliated Area: 0
Acres to be Retreated: 0