USFS Gypsy Moth Suppression Project Summary 2003

George Washington/Jefferson National Forest (National Forest)

Proposed Acres: 2,507 (840 ac. Single Btk; 1266 ac. Double Btk; 580 ac. Double Gypchek; 518 ac. DFB)

Treated Acres: 2,507 (840 ac. Single Btk; 1266 ac. Double Btk; 580 ac. Double Gypchek; 518 ac. DFB)

Project Objectives:
1. Foliage protection (limit defoliation less than or equal 40 percent.
2. Population reduction below treatment threshold

Contractor(s): Summit Helicopters

Aircraft: Bell 206-L3

Formulation(s):
- Foray 48F: 0.5 gal/ac @ 24 BIU/ac
- Dimilin: 1.0 gal/ac @ 0.5 oz/ai/ac
- Gypchek: 1.0 gal/ac @ 4 x 10 (11) OBS/ac

Cost/acre (including application):
- Summit Helicopters: $18.55 ac Gypchek
- Summit Helicopters: $23.26 ac Dimilin
- Summit Helicopters: $23.55 ac Foray 48F

Federal Share: $97,636
State Share: $0

Percent Acres Treated: Federal 100%
Percent Acres Treated Successfully: 1. 100%
2. 100%

Number of Landowners Treated: 0
Number of Communities Treated: 0
Defoliated Area: 53,098 ac
Acres to be Retreated: 0

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