

USFS Gypsy Moth Suppression Project Summary 2001

George Washington/Jefferson National Forest (National Forest)

Proposed Acres: 4,338 (2,797 ac DFB; 1,030 ac. Double app. Btk, 522 ac. Single app of Btk)

Treated Acres 4,338 (2,797 ac DFB; 1,030 ac. Double app. Btk, 522 ac. Single app of Btk)

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

Contractor(s): Ag Rotors

Aircraft: Bell 206

Formulation(s): Thuricide 48LV 64 oz/ac @ 24 BIU/ac
Dimilin 4L 1 gal/ac @ 2 oz/ai/ac

Cost/acre (including application):

Ag Rotors	\$39.90 ac	Dimilin
Ag Rotors	\$32.20 ac	Thuricide 48LV

Federal Share: \$208,667

State Share: \$0

Percent Acres Treated: Federal 100

Percent Acres Treated Successfully: 1. 99%
2. 100%

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 317,619 (10 acres in the treatment blocks)

Acres to be Retreated: 10