

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 of 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 0

Acres to be Retreated: 0