

USFS Gypsy Moth Suppression Project Summary 2001

Monongahela National Forest (National Forest)

Proposed Acres: 14,840 (14,840 ac. Btk)

Treated Acres 14,104 (565 ac. Btk (single app); 13,449 ac. Double app)

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

Contractor(s): Maurice's Flying Service

Aircraft: Turbine Thrush

Formulation(s): Foray 76B 43 oz/ac @ 24 BIU/ac
Thuricide 76LV 43 oz/ac @ 24 BIU/ac

Cost/acre (including application):

Maurice's Flying Service \$14.62 ac Btk

Federal Share: \$396,000

State Share: \$0

Percent Acres Treated: Federal 100

Percent Acres Treated Successfully: 1. 97%
2. 61%

Number of Landowners Treated:

Number of Communities Treated:

Defoliated Area: 46,039 (455 acres within the treatment blocks)

Acres to be Retreated: no retreat