

# USFS Gypsy Moth Suppression Project Summary 2000

## Pennsylvania Bureau of Forestry (Cooperative)

**Proposed Acres:** 101,211 (with Btk)

**Treated Acres** 101,101 (with Btk)

**Project Objectives:** Foliage protection

**Contractor(s):** Ag Rotors, Inc. (Contract 1 and 3)  
Helicopter Applicators (Contract 2)

**Aircraft:** Air Tractor 802  
Bell 204  
Bell 205  
Bell 206

**Formulation(s):** Foray 48F 96 oz/ac @ 36 BIU/ac  
Foray 76B 64 oz/ac @ 38 BIU/ac

### Cost/acre (including application):

AgRotors, Inc.	\$21.37 ac
AgRotors, Inc.	\$22.37 ac
Helicopter Applicators	\$20.63 ac

**Federal Share:** \$751,000

**State Share:** \$846,872 (real expense - \$2,392,587)

**Percent Acres Treated:** State 85  
Private 15

**Percent Acres Treated Successfully:** 1. 82%

**Number of Landowners Treated:** 2,603

**Number of Communities Treated:** 168

**Defoliated Area:** 837,594 (17,996 acres in treatment blocks)

**Acres to be Retreated:**