

USFS Gypsy Moth Suppression Project Summary 2006

Wisconsin Department of Natural Resources (Cooperative)

Proposed Acres: 1,503 (1,503 ac with Btk)

Treated Acres 1,503 (1,503 ac. with Btk)

Project Objectives: 1. To prevent defoliation in excess of 50% over 80% of a treated area in order to prevent stress of trees that could lead to injury or mortality

Contractor(s): Al's Aerial Spraying

Aircraft: Turboprop Ag Tractor 401
Turboprop Ag Tractor 502

Formulation(s): Foray 48F 36 BIU/ac

Cost/acre (including application):

Al's Aerial Spraying 2\$5.83 ac Foray 48F

Federal Share: \$25,251

State Share: \$30,579

Percent Acres Treated: Private 77
Publicly-owned 23 community, county, or st

Percent Acres Treated Successfully: 1. 100% each

Number of Landowners Treated: 0 Most blocks include many landowners

Number of Communities Treated: 9

Defoliated Area: 24,084

Acres to be Retreated: 0