USFS Gypsy Moth Suppression Project Summary 2003

Wisconsin Department of Natural Resources (Cooperative)

Proposed Acres: 26,533 (23,297 ac with Btk; 3,256 with Gypchek)
Treated Acres 27,329 (23,887 ac with Btk; 3,442 ac with Gypchek)

Project Objectives: 1. Foliage protection (limit defoliation to less than or equal to 50%).

Contractor(s): Al's Aerial Spraying

Aircraft: Air Tractor 502

Formulation(s): Foray 48F 0.5 gal/ac @ 24 BIU/ac
Gypchek 1 gal/ac @ 4 x 10 (11) OBS/ac

Cost/acre (including application):

Al's Aerial Spraying $23.98 ac Gypchek
Al's Aerial Spraying $19.98 ac Foray 76B

Federal Share: $387,342
State Share: $455,497

Percent Acres Treated: State 1
Private 99

Percent Acres Treated Successfully: 1.99%

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 65,000 (45 acres in the treatment blocks)

Acres to be Retreated: 2,442