

USFS Gypsy Moth Suppression Project Summary 2002

Wisconsin Department of Natural Resources (Cooperative)

Proposed Acres: 5,912 (4,477 ac. Btk; 1,435 ac. Gypchek)

Treated Acres 6,399 (4,786 ac. Btk; 1,613 ac. 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 76B 40 oz/ac @ 24 BIU/ac
Gypchek 1 gal/ac @ 5 x 10 (11) OBS/ac

Cost/acre (including application):

Al's Aerial Spraying	\$23.85 ac	Gypchek
Al's Aerial Spraying	\$23.85 ac	Foray 76B

Federal Share: \$154,000

State Share: \$154,000

Percent Acres Treated: private 100

Percent Acres Treated Successfully: 1. 97%

Number of Landowners Treated: 0

Number of Communities Treated: 14

Defoliated Area: 34,094 (200 acres in treatment blocks)

Acres to be Retreated: 786