USFS Gypsy Moth Suppression Project Summary 2011

Wisconsin Department of Natural Resources (Cooperative)

Proposed Acres: 2,478 2,382 acres with Btk; 96 acres with Gypchek

Treated Acres 2,381 2,285 acres with Btk; 96 acres with Gypchek

Project Objectives: 1. Prevent >50% defoliation on 80% of the canopy within the treated area.

Contractor(s): Al's Aerial Spraying

Aircraft: Turboprop Ag Tractor 401

Turboprop Ag Tractor 502

Formulation(s): Gypchek 1 gal/acre

Foray 48B 3/4 gal/acre

Cost/acre (including application):

Al's Aerial Spraying \$38.65/acre Gypchek
Al's Aerial Spraying \$38.65/acre Foray 48B

 Federal Share:
 \$58,597

 State Share:
 \$58,597

Percent Acres Treated: State 18

Federal 0 Private 82 Tribal 0

Percent Acres Treated Successfully: 1. E.g. 100% (based on objective 1)

2. E.g.100% (based on objective 2)

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 0

Acres to be Retreated: 0