USFS Gypsy Moth Suppression Project Summary 2014

Pennsylvania Bureau of Forestry (Cooperative)

Proposed Acres: 1,901 (1,901 acres Btk in 42 proposed blocks)

Treated Acres 1,901 (1,901 acres Btk in 42 proposed blocks)

Project Objectives: To prevent defoliation from exceeding 30% on 80% on more of the highly favored host trees.

Contractor(s): Helicopter Applicators, Inc., Gettysburg, PA

Aircraft: Bell OH58A+

Formulation(s): Foray 76B 0.5 gallon/acre @ 38 BCLU/acre

Cost/acre (including application):

Helicopter Applicators, Inc., \$39.85/acre Foray 76B

Gettysburg, PA

 Federal Share:
 \$63,185

 State Share:
 \$32,550

State Share: \$32,550

Percent Acres Treated: Private 100

State 0 Federal 0

Percent Acres Treated Successfully: 100% (10 blocks sampled)

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 0

Acres to be Retreated: