

USFS Gypsy Moth Suppression Project Summary 2019

Ohio Department of Agriculture (Cooperative)

Proposed Acres: 1,872 (1872 acres, double application)

Treated Acres: 1,872 (1872 acres, double application)

Project Objectives: 1.To prevent defoliation from exceeding 30% on 80% of more of the host trees.
2.To reduce populations below pre-treatment thresholds so that treatment would not be necessary the following year.

Contractor(s): Prime Air LLC

Aircraft: Air Tractor AT400
Air Tractor AT400

Formulation(s): Foray 48B 0.5 gal/acre (24 BIU/acre (double application))

Cost/acre (including application):

Prime Air LLC \$73.48/acre Foray 48B Ohio

Federal Share: \$69,300

State Share: \$69,300

Percent Acres Treated: Private 70
State 30

Percent Acres Treated Successfully: 1. 100%
2. 100%

Number of Landowners Treated: 0 Unknown, 19 treatment blocks

Number of Communities Treated: 19

Defoliated Area: 0

Acres to be Retreated: 0