

# USFS Gypsy Moth Suppression Project Summary 2016

## Raystown Lake (Other Federal)

**Proposed Acres:** 6,149 Btk (single application)

**Treated Acres:** 6,149 Btk (single application)

**Project Objectives:** 1. Gypsy moth suppression: to prevent defoliation from exceeding 30% on 80% or more of the highly favored host trees.  
2. To not re-spray areas in 2017 that were treated in 2016

**Contractor(s):** Helicopter Applicators Inc

**Aircraft:** Bell 205/N638HA  
Bell 206 L1/N651HA  
Bell OH-58/N653HA  
Bell OH-58/N654HA

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

**Cost/acre (including application):**

Helicopter Applicators Inc	\$41.59/acre	Foray 76B	Raystown Lake
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**Federal Share:** \$256,000

**State Share:** \$0

**Percent Acres Treated:** Federal 100

**Percent Acres Treated Successfully:** 1.100%  
2.100%

**Number of Landowners Treated:** 0

**Number of Communities Treated:** 0

**Defoliated Area:** 0

**Acres to be Retreated:**