

USFS Gypsy Moth Suppression Project Summary 2015

Blackwater NWR (Other Federal)

Proposed Acres: 500 1 application at higher dose rate

Treated Acres 500 1 application at higher dose rate

Project Objectives: 1. To prevent defoliation in excess of 30% of the normal leaf complement of trees on 80% of the treatment block.
2. To reduce egg mass levels below treatment thresholds

Contractor(s): Helicopter Applicators, Inc

Aircraft: Bell OH-58

Formulation(s): Gypchek 1.0 gal/acre @ 4x10¹¹ OB/ac

Cost/acre (including application):

Helicopter Applicators plus Carrier \$41.31/acre Gypchek
038

Federal Share: \$20,657

State Share: \$0

Percent Acres Treated: Federal 0

Percent Acres Treated Successfully: 1. 100% (based on objective 1)
2. 0% (based on objective 2)

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 0

Acres to be Retreated: 500