## USFS Gypsy Moth Suppression Project Summary 2002

**Chesapeake Marshlands NWR Complex (Other Federal)** 

| Proposed Acres: 645 (with Gypchek)  |
|---|
| Treated Acres 645 (with Gypchek)  |
| <ul> <li>Project Objectives:</li> <li>1. Foliage protection (to prevent defoliation from exceeding 30% on 80% of host trees)</li> <li>2. Population reduction so that treatment will not be required in 2003</li> </ul> |
| Contractor(s): Helicopter Applicators   |
| Aircraft: Bell 205  |
| Formulation(s):Gypchek1 gal/ac @ 4 x 10 (11) OBS/ac   |
| Cost/acre (including application):  |
| Helicopter Applicators \$26.50 ac Gypchek   |
| Federal Share: \$23,000   |
| State Share: \$0  |
| Percent Acres Treated: Federal 100  |
| Percent Acres Treated Successfully: 1. 99%<br>2. 92%  |
| Number of Landowners Treated: 0   |
| Number of Communities Treated: 0  |
| Defoliated Area: 88 (2 acres in treatment blocks)   |
| Acres to be Retreated: 50   |