Proposed Acres: 36,962 (8,319 ac. single Btk; 9,998 ac. double Btk; 244 ac. double Gypchek; 8,159 ac. DFB)
Treated Acres: 36,226 (8,319 ac. single Btk; 9,998 ac. double Btk; 244 ac. double Gypchek; 7,423 ac. DFB)
Project Objectives:
1. Foliage protection (to prevent defoliation from exceeding 30% on 80% of host trees)
2. Population reduction so that treatment will not be required in 2002 with DFB
Contractor(s): Earl's Spray Service
Aircraft: Turbine AgCat
Turbine Thrush
Formulation(s):
- Thuricide 48LV 96 oz/ac @ 36 BIU/ac
- Dimilin 1 gal/ac @ .25 oz/ai/ac
- Gypchek 1 gal/ac @ 2 x 10 (11) Obs/ac
Cost/acre (including application):
- Earl's Spray Service $13.62 ac Gypchek
- Earl's Spray Service $15.00 ac Dimilin
- Earl's Spray Service $13.62 ac Thuricide 48LV
Federal Share: $396,000
State Share: $401,000
Percent Acres Treated:
State 10
Private 90
Percent Acres Treated Successfully:
1. 91%
2. 50%
Number of Landowners Treated: 0
Number of Communities Treated: 0
Defoliated Area: 42,459 (3,344 acres in treatment blocks)
Acres to be Retreated: 2,137