New Jersey Forest Service (Cooperative)

Proposed Acres: 61,061 Acres with Btk
Treated Acres: 35,614 34755 acres with Btk (I included in the Federal Acres) 859 acres with GYPCHEK

Project Objectives:
1. To prevent defoliation from exceeding 30% on 80% or more of host trees.
2. To reduce populations below pre-treatment counts.

Contractor(s): Downstown AeroCrop Service

Aircraft:
- Air Tractor 600 Series
- Grumman 600 AgCats
- Soloy 47 Turbine

Formulation(s):
- Foray 76B 38 Biu/ac
- GYPCHEK 1 Trillion OB’s/ac

Cost/acre (including application):
- $39.94/acre North
- $39.44/acre Central
- $39.44/acre South

Federal Share: $804,861
State Share: $1,074,503

Percent Acres Treated:
- Private 76
- State 5
- Federal 19

Percent Acres Treated Successfully:
1. 95%
2. 100%

Number of Landowners Treated: 0
Number of Communities Treated: 0
Defoliated Area: 91,890 (845 acres in the treatment area)
Acres to be Retreated: 0