Gypsy Moth Suppression Project Summary - 2006

* West Virginia Department of Agriculture -- (Cooperative)

Proposed Acres:	7,872 (2	2,973 ac Btk; 4899	e ac Dim,ilin)	
Treated Acres:	8,121 (2	(2,977 ac. Btk; 5,144 ac Dimilin)		
Project Objectives:	 To prevent defoliation from exceeding 20% or less on host trees. T oreduce pouplations 80% with Dimilin 			
Contractor(s): Maurice's Flying Service				
Aircraft: Air Tractor 802A Ayres Thrush Turbo S2R				
Formulation(s):	Foray 76B	0.5 gal/ac 38 Biu/Ac		
	Foray 48B		0.5 gal/ac 24 Biu/Ac	
	Dimilin		0.5 gal/ac 0.5 oz/ai/ac	
Cost/acre (including application):				
Maurice's Flying Service		\$23.01 ac	Btk	
Maurice's Flying Service		\$17.16 ac	Dimilin	
Federal Share: \$296,950				
State Share:	\$399,154			
Percent Acres Treated: Private 100				
Percent Acres Treated Successfully: 1. 98% (based on objective 1) 2. 85% 9based on objective 2)				
Number of Landowners Treated: 0				
Number of Communities Treated: 0				
Defoliated Area: 17,272 (142 acres in treatment blocks)				
Acres to be Retreated: 1,202				