### Ohio Department of Agriculture (Cooperative)

**Proposed Acres:** 2,126 (279 ac. Btk; 1,847 ac. DFB)

**Treated Acres:** 2,055 (408 ac. Btk; 1,647 ac. DFB)

**Project Objectives:**
1. Foliation protection (to prevent defoliation from exceeding 30% on 80% of host trees).
2. Population reduction of 80% with Dimilin

**Contractor(s):** Prime Air

**Aircraft:** Turbine Thrush

**Formulation(s):**
- Foray 76B 0.5 gal/ac @ 38 BIU/ac
- Dimilin 1.0 gal/ac @ 0.5 oz/ai/ac

**Cost/acre (including application):**

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Formulation</th>
<th>Cost/acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prime Air</td>
<td>Foray 76B</td>
<td>$17.80</td>
</tr>
<tr>
<td>Prime Air</td>
<td>Dimilin</td>
<td>$22.48</td>
</tr>
<tr>
<td>Prime Air</td>
<td>Foray 76B</td>
<td>$22.48</td>
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</tbody>
</table>

**Federal Share:** $125,000

**State Share:** $125,000

**Percent Acres Treated:** Private 100%

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

**Number of Landowners Treated:** 0

**Number of Communities Treated:** 0

**Defoliated Area:** 3,414

**Acres to be Retreated:** 0