

**NORTHERN PIEDMONT**  
 Oak Forest = 1,848,903 Acres  
 Decline Affected = 204,740 Acres  
 Incidence = 11.1 Percent

**NORTHERN MOUNTAINS**  
 Oak Forest = 2,217,285 Acres  
 Decline Affected = 657,852 Acres  
 Incidence = 29.7 Percent

**SOUTHERN MOUNTAINS**  
 Oak Forest = 2,646,852 Acres  
 Decline Affected = 241,079 Acres  
 Incidence = 9.1 Percent

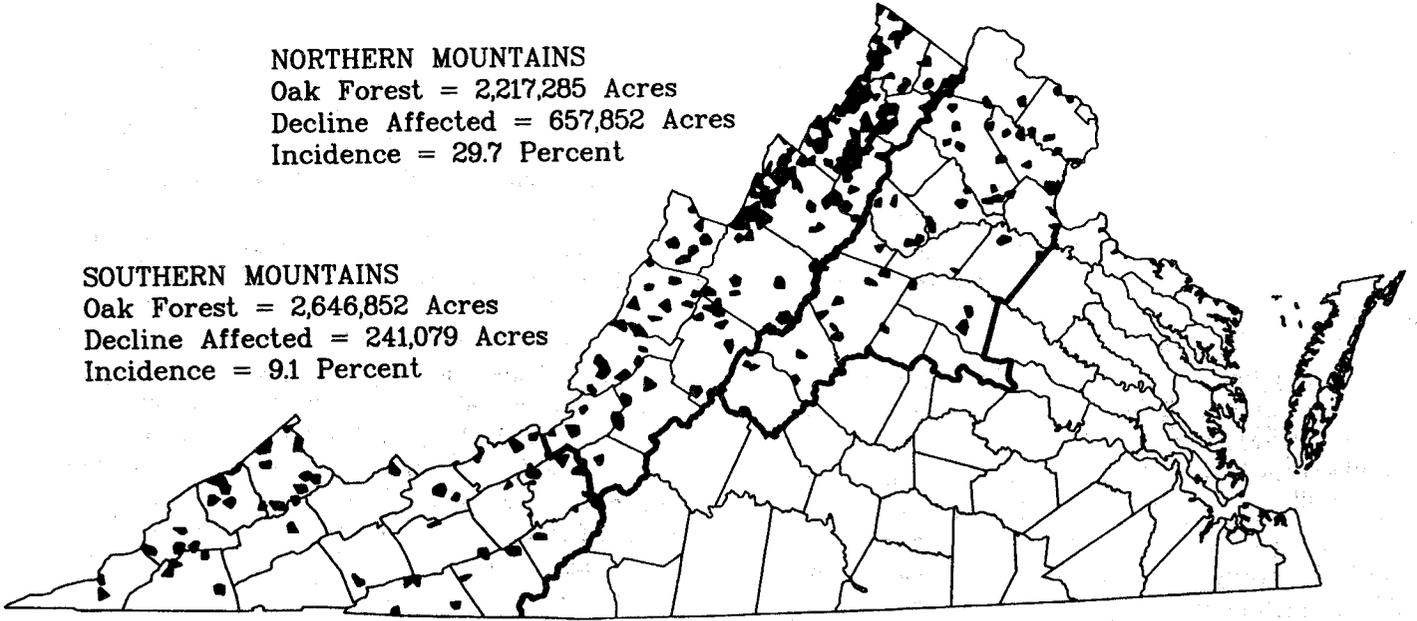
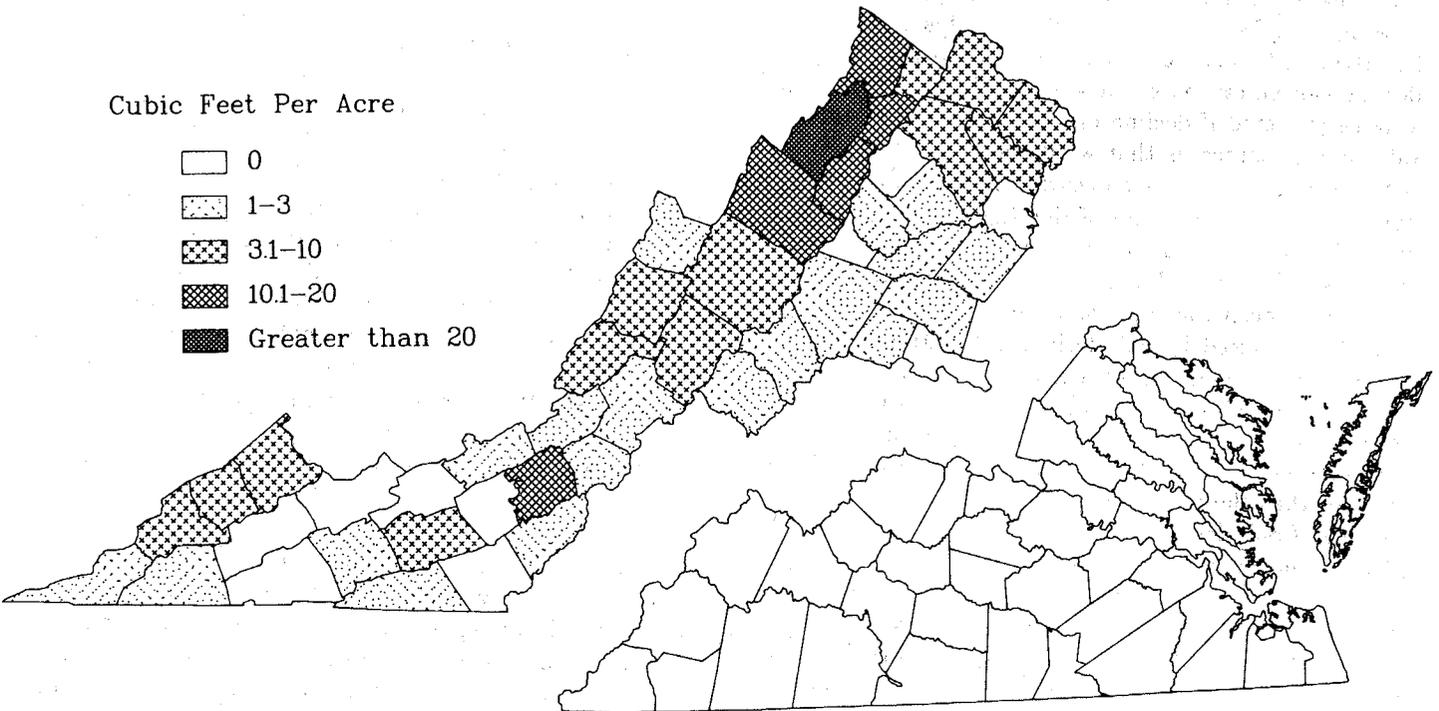


Figure 1—Distribution and incidence of oak decline in the Mountain and Northern Piedmont Survey Units of Virginia, 1986.

Cubic Feet Per Acre

- 0
- ▤ 1-3
- ▥ 3.1-10
- ▧ 10.1-20
- Greater than 20



Not Surveyed

Figure 2—Annual oak decline mortality volume per acre on oak forest types, by county, for the Mountain and Northern Piedmont Survey Units of Virginia, 1977-1986.