The Resource

Oklahoma’s forests cover 10 million acres, about 20% of the state’s land area. Some 6.9 million acres of the state’s forested land is in nonindustrial private ownership, while approximately 397,000 acres are in national forest. Oklahoma’s forests are prized for their scenic beauty, supporting tourism and outdoor recreation and throughout the state. Major forest types in the state include oak-hickory, mixed oak-pine, and oak-gum-cypress.
Forest Influences and Programs

**Oak decline** continued to cause some mortality and dieback of oaks in Oklahoma in 2008. Although present across much of the eastern forested area, numerous areas of mortality ranging in size from ¼ to 15 acres were noted in McCurtain County during aerial detection survey.

Ice storm damage from the December, 2007 storm continued to be cleaned up in an area from Chickasha to Norman, Oklahoma City, and Tulsa. The greatest impact was on urban forests. Oklahoma Forestry Services and the USDA Forest Service provided assessments of tree damage utilizing GIS technology for FEMA filings and response planning.

**Southern pine beetle (SPB)** was absent from Oklahoma again in 2008. Spring trapping did not recover any beetles, either. **Ips engraver beetles**, however, caused isolated pine mortality and **pine sawfly** occurred in small areas causing noticeable defoliation but little economic or biological impact.

Forest Health Assistance in Oklahoma

| Oklahoma Department of Agriculture Forestry Services | USDA Forest Service  
|------------------------------------------------------|---------------------------------------------------------------|
| 2800 N. Lincoln Blvd.                                 | Southern Region, State & Private Forestry  
| Oklahoma City, OK 73105                              | Forest Health Protection  
| 405-522-8888                                         | 2500 Shreveport Hwy.  
| George.geissler@oda.state.ok.us                      | Pineville, LA 71360  
| http://www.forestry.ok.gov/                          | 318-473-7286  
|                                                       | http://www.fs.fed.us/r8/foresthealth/                       |