SERI Fire Seminar Scenarios

All scenarios:

* Oct 1, 1941: Simulation begins
* Aug 1, 1966: Moderate intensity wildfire
* Aug 1, 2001: High intensity wildfire
* Sept 30, 2021: Simulation ends

Scenario 1

* No additional changes

Scenario 2

* Aug 1, 1956: 30% of lower canopy carbon removed

Scenario 3

* Aug 1, 1950: 10% of upper canopy carbon removed
* Aug 1, 1950: 100% of lower canopy carbon removed
* Aug 1, 1960: 10% of upper canopy carbon removed
* Aug 1, 1960: 100% of lower canopy carbon removed
* Aug 1, 1970: 10% of upper canopy carbon removed
* Aug 1, 1970: 100% of lower canopy carbon removed
* Aug 1, 1980: 10% of upper canopy carbon removed
* Aug 1, 1980: 100% of lower canopy carbon removed
* Aug 1, 1990: 10% of upper canopy carbon removed
* Aug 1, 1990: 100% of lower canopy carbon removed
* Aug 1, 2000: 10% of upper canopy carbon removed
* Aug 1, 2000: 100% of lower canopy carbon removed
* Aug 1, 2010: 10% of upper canopy carbon removed
* Aug 1, 2010: 100% of lower canopy carbon removed

Scenario 4

* Aug 1, 1955: 10% of upper canopy carbon removed
* Aug 1, 1955: 100% of lower canopy carbon removed
* Aug 1, 1965: 10% of upper canopy carbon removed
* Aug 1, 1965: 100% of lower canopy carbon removed
* Aug 1, 1975: 10% of upper canopy carbon removed
* Aug 1, 1975: 100% of lower canopy carbon removed
* Aug 1, 1985: 10% of upper canopy carbon removed
* Aug 1, 1985: 100% of lower canopy carbon removed
* Aug 1, 1995: 10% of upper canopy carbon removed
* Aug 1, 1995: 100% of lower canopy carbon removed
* Aug 1, 2005: 10% of upper canopy carbon removed
* Aug 1, 2005: 100% of lower canopy carbon removed
* Aug 1, 2015: 10% of upper canopy carbon removed
* Aug 1, 2015: 100% of lower canopy carbon removed

Scenario 5

* Aug 1, 1955: 8% of upper canopy carbon removed
* Aug 1, 1960: 8% of upper canopy carbon removed
* Aug 1, 1965: 8% of upper canopy carbon removed
* Aug 1, 1990: 8% of upper canopy carbon removed
* Aug 1, 1995: 8% of upper canopy carbon removed
* Aug 1, 2000: 8% of upper canopy carbon removed

Scenario 6

* Aug 1, 1968: 8% of upper canopy carbon removed
* Aug 1, 1973: 8% of upper canopy carbon removed
* Aug 1, 1978: 8% of upper canopy carbon removed
* Aug 1, 2003: 8% of upper canopy carbon removed
* Aug 1, 2008: 8% of upper canopy carbon removed
* Aug 1, 2013: 8% of upper canopy carbon removed