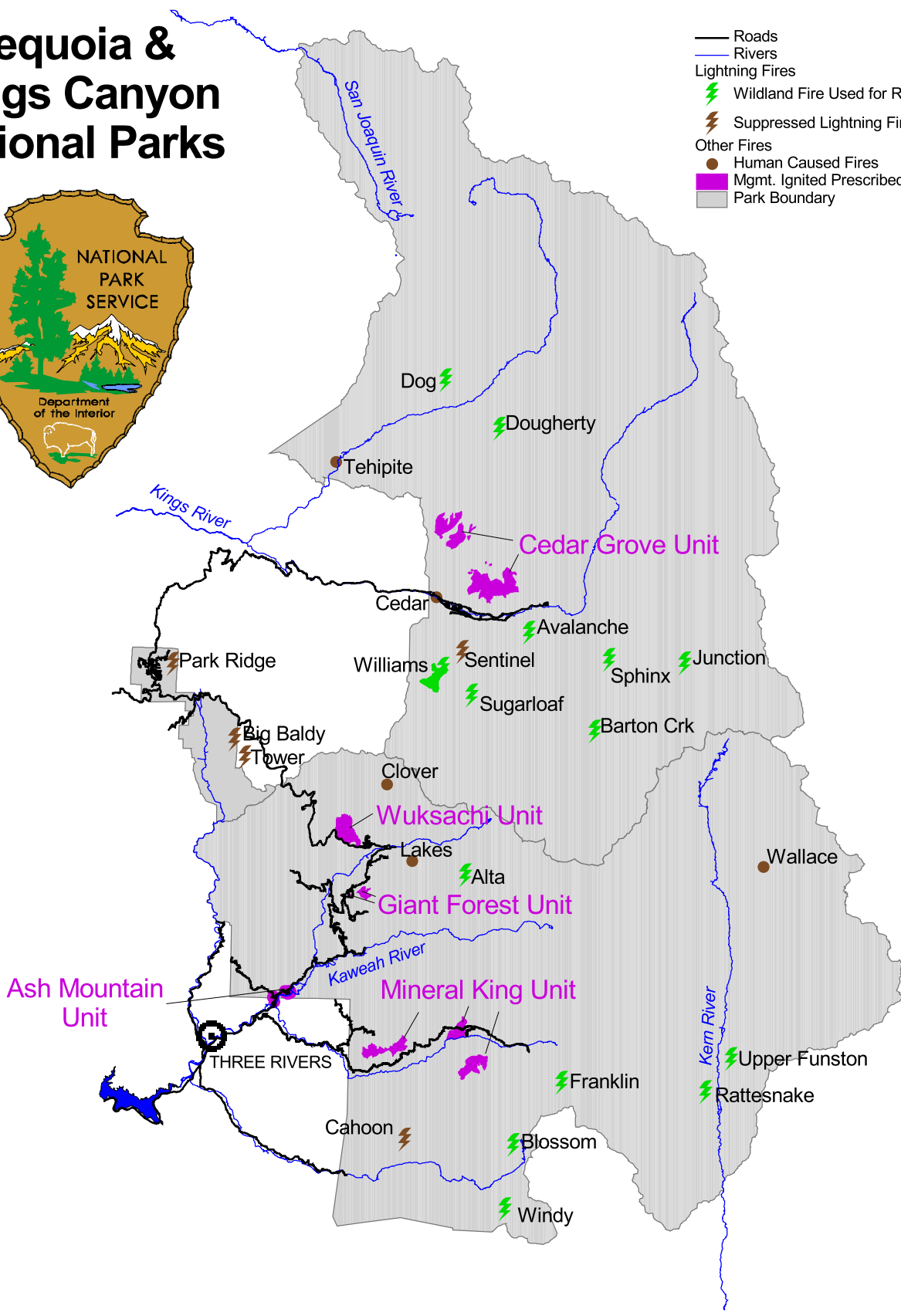


Fire Atlas 1999

Sequoia & Kings Canyon National Parks



- Roads
- Rivers
- Lightning Fires
 - ⚡ Wildland Fire Used for Resource Benefit
 - ⚡ Suppressed Lightning Fire
- Other Fires
 - Human Caused Fires
 - Mgmt. Ignited Prescribed Fire - Completed
- ▭ Park Boundary



Fire Atlas – 1999
Sequoia and Kings Canyon National Parks

December 31, 1999

Total Acreage Burned by all Causes: 6,019.1

Wildland Fires (848 acres)

Unplanned fires started by humans or lightning. Human-caused fires are always suppressed. Lightning-caused fires are evaluated to determine the appropriate management strategy. Some of these fires are allowed to burn for resource benefit, others are suppressed.

- **Used for Resource Benefit (WFURB) (581.9 acres)**
Lightning caused, and actively managed to maintain natural ecosystem processes. Includes the large Williams fire near Cedar Grove (573 acres) and thirteen small fires (< 3 acres each totaling 8.9 acres).
- **Suppressed (266.1 acres)**
 - **Lighting Fires**
Lightning-caused fires, suppressed due to factors such as proximity to park boundary, unacceptable smoke impacts, unacceptable weather conditions, or competition for firefighting resources regionally or nationally. Includes five small fires totaling 2.5 acres.
 - **Human-Caused Wildfires**
Unplanned and unwanted fires that were aggressively suppressed. Includes six small fires totaling 263.6 acres.

Prescribed Fires (5,171.1 acres)

Fires planned and set by NPS staff in designated areas to reduce hazardous fuels and/or restore natural conditions. Includes eleven fires totaling 5171.1 acres.

- Foothills Units
 - Ash Mountain (20 acres)
- Cedar Grove Units
 - Maintenance (.1 acres)
 - Lewis Creek (2,735 acres)
- Wuksachi Units
 - Halstead (880 acres)
- Giant Forest Units
 - Hercules (165 acres)
 - Restoration burn (2 acres)
- Mineral King Units
 - Lookout (363 acres)
 - Tar Gap (613 acres)
 - Deadwood (393 acres)