



Shasta-Trinity National Forest

## Green Fire Update for July 19, 2025

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[www.fs.usda.gov/r05/shasta-trinity](http://www.fs.usda.gov/r05/shasta-trinity)

**Start Date:** Tuesday, July 1, 2025

**Size:** 18,562 acres

**Cause:** Lightning

**Location:** Shasta County, CA.

**Percent Contained:** 36%

**California Team 10:** Joe Sean Kennedy, IC

Considering the complexity of operations along Rip Gut Ridge, engaging in night operations on unforgiving terrain, ferrying firefighters by boat, using significant numbers of aircraft, and conducting firing operations to consume fuels. The expectation delivered to operational staff was that actions would be well-considered, undertaken with sufficient support in place, and implemented with a commitment to ensuring the safety of our firefighters on the ground.

**Resources:** The fire currently has use of two Super Scooper aircraft; 10 helicopters, 6 of which are Type 1 airships; 10 Ambulances (6 day / 4 night); 24 Bulldozers; 107 Engines; 47 Crews, 18 of which are Type I Hotshot Crews, and 6 Rapid Extraction Modules (4 day / 2 night). Eleven watercraft are now assigned to Pit River operations. A total of 1,911 individuals are assigned to the fire.

**Fire Activity:** Yesterday, fire activity was most notable within the southeastern portion of the fire. This is the area where we have a large block of unburned fuels between the existing eastern flank of the fire, the Rip Gut Ridge fireline further to the east, and the Pit River to the south. To the southwest, between the Sulanharas and Pit River arms of Shasta Lake, the fire was active as it continued to move down to shorelines and to the roads that move southward from the Sulanharas arm along ridges to the Pit River arm of the Lake. In addition to the fire suppression boats on the lake, two Type I helicopters were used yesterday to assist crews in reinforcing lines in the southwest portion of the fire. Along the eastern flank of the fire, three Type I helicopters were used to moderate fire behavior with water drops, as crews worked to hold and reinforce the firing operations that have occurred along the Rip Gut Ridge fireline.

**Fire Weather:** Seasonal temperatures will continue through the weekend accompanied by slightly lower, dryer humidity. Temperatures are predicted to be in the mid-90s, with humidity between 19 to 24%. A shift toward below normal seasonal temperatures and windier conditions is predicted to begin early next week. Patterns of afternoon wind shift will continue to influence visibility and the use of aircraft. Winds in the morning will be out of the northeast, moving smoke to the south. Winds will shift in the early afternoon, pushing smoke northward. The southern area of the fire should experience sufficient afternoon visibility to continue to allow for aircraft operations, while limited visibility in the northern half of the fire may preclude the use of aircraft as has occurred earlier in the week.



**Fire Operations:** With the strengthening of firelines along the Brock Mountain Road to the west and firelines to the north and northeast, operations will prioritize securing the southern extent of the fire. The large area of unburned fuels between the eastern flank of the fire and the Rip Gut Ridge fireline remains a substantial concern. To secure this area, crews will add depth to the Rip Gut Ridge fireline using firing operations. An Unmanned Aerial System (UAS, drone), will be used to initiate firing operations while minimizing risk to firefighters. Last night crews successfully brought the eastern fireline to the Pit River and, to the southwest, joined the two arms of Shasta Lake while adding additional depth to this fireline. During the day, supported by air operations, crews will be tasked with holding where firing has occurred, and mopping up areas of heat within the firelines. In addition to moving crews, the fleet of watercraft assigned to the Green Fire will also provide suppression support along shorelines as crews seek to secure the southern area of the fire.

**Evacuations:** As of July 12, a portion of Shasta County Zone LKH-1448 has been placed under a mandatory evacuation order. All or portions of Shasta County Zones LKH-1448, LKH-1190, LKH-1200 are under an evacuation warning. Information related to evacuation zones can be found by going to <https://protect.genasys.com/search>. Shasta County's emergency alert and public warning system, AlertShasta, can be found here: <https://www.shastacounty.gov/community/page/alertshasta-shasta-countys-new-public-warning-system>.

**Closures:** Shasta National Forest closure orders related to the Green Fire may be found here: <https://www.fs.usda.gov/r05/shasta-trinity/alerts/green-fire-closure-order>.

**Additional fire-related information:**

Facebook: <https://www.facebook.com/ShastaTrinityNF/>

InciWeb: <https://inciweb.wildfire.gov/incident-information/cashf-2025-shastatrinity-lightning>

Air quality: <https://www.airnow.gov>

Additional Information at Linktree: <https://linktr.ee/shffirepio>



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