



SHASTA AND TRINITY LIGHTNING INCIDENT FACT SHEET

Shasta and Trinity County Area within the California Region



Saturday, July 5, 2008 @ 0730 Hours

FIRE STATUS

Location: Shasta and Trinity County area, within the California Northern Region

Acres Burned:	53,600	Wind Direction:	South/Southeast
Number of Fires:	158 (0 are unstaffed) 112 contained, 43 have merged, 3 active	Fatalities:	0
Fire Started:	6/21/2008 (Sat.) 5:00am and into the afternoon	Percent Contained:	50%
Cause:	Lightning	Injuries:	6
RESOURCES:	Hand Crews: 25 Helicopters: 11 Fixed Wing: 4 Overhead:173	Structures Destroyed:	2
		Structures Damaged	3
		Engines: 232	
		Water Tenders: 50	
		Dozers: 50	
	Total personnel assigned to fire: 1,869		

Current Fire Situation:

The Motion, Moon and Deerlick fires all continue to experience activity due to steep terrain, low relative humidity, warm weather, and difficult access. Fires are burning in locations that have not burned in decades. Three major transmission lines located in the Motion Fire area that are powered by the Shasta Dam remain a high priority for the incident command. Fire size is expected to increase with a firing operation that will take place starting today if conditions allow. IR flights are assisting in mapping fire perimeters. Priority areas are those with citizens, residential and critical infrastructure threats. National Guard helicopters and fixed wing aircraft are assisting in water and retardant dropping efforts. The Martin Mars air tanker is being utilized. The California Army National Guard, Northern California 579 Engineer Battalion, was activated on June 29, 2008, to the Shasta Trinity Unit and assigned to the Shasta Lightning Complex. The National Guard came as a bulldozer team staffed with eight D7 Dozers, transports, mechanics, and 37 personnel. The National Guard is CAL FIRE trained to respond to, aid and assist on emergency incidents.

Evacuations & Road Closures:

Evacuations: Remain in place for the Iron Mtn. Rd. area due to the Motion Fire.

Road Closures: Rock Creed Rd. and Iron Mtn. Rd. is open to residents only. There are no highway closures at this time.

Weather and Fire Behavior:

A dry westerly flow is expected through Sunday morning. Slightly warmer temperatures and decrease in RH's. Temperatures are expected to be between 82-98 Degrees F with minimum relative humidity between 20-35%. Ridge top winds east-southeast at 5-12 mph with gusts up to 15 mph shifting west-northwest at 5-10 mph with gusts up to 15 mph after 2200. Fire behavior is expected to be extreme. Spread is by rolling material, uphill runs and spotting. The greatest control problems are where topography is very steep with poor access.



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Agencies Involved:

Cal Fire, United States Forest Service, State of California Office of Emergency Services, California Department of Corrections and Rehabilitation, California Highway Patrol, Shasta County Sherriff Department, American Red Cross, Bureau of Land Management, California Conservation Corps, Salvation Army, Cal Trans, Shasta Op Area Fire Protection, NorCal Fire Assoc., State Air Resource Board, PG&E, DFG, Shasta County FD, Trinity SO/OES, NPS, Sierra Pacific Ind., and OES fire/rescue.

Information concerning the SHU Lightening Complex can be accessed at the following website:

www.jointinformation.com

Clear 100 ft of defensible space around all structures.