

National Weather Service Storm Data and Unusual Weather Phenomena



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm	June 2000
CALIFORNIA, South	<u>Central</u>	ļ								
Fresno County										
Fresno	08	0800PST 1500PST			0	0		200K	Heavy Rain	
Kings County										
Hanford	08	0800PST 1500PST			0	0		100K	Heavy Rain	
Madera County										
Madera	08	0800PST			0	0		100K	Heavy Rain	
Tulare County										
3 ENE Visalia Arpt to 5 ENE Visalia Arpt	08	0800PST 1500PST			0	0		200K	Heavy Rain	
Tulare County										
Visalia	08	1018PST 1400PST			0	0			Urban/Sml Stream	n Fld
CAZ095-098>099	Kern Cty Mtns - Indian Wells Vly - Se Kern Cty Desert									
	08	1030PST 1900PST			0	0			Wind	

An unseasonable rain again caused problems for hay and fruit growers in the Central and Southern San Joaquin Valley growing areas. Amounts varied from 1/3 to 2/3rds of an inch in Kings, Tulare, Fresno, and Madera Counties. Fresno had 0.56 inches of rain that broke a 46-year old record of 0.14 inch for June 8th. Locally heavy rain in Visalia caused some urban flooding problems. Gusty wind also occurred in the Kern County Mountains and Deserts: gusts to 51 knots were reported in Tehachapi Pass; with gusts to 40 knots at Mojave and Inyokern.

CAZ089>092

W Central Sj Valley - E Central Sj Valley - Sw Sj Valley - Se Sj Valley

14 1400PST 0 0 Excessive Heat

Heat Advisories were issued by WFO HNX due to temperatures reaching consistently above 100 degrees F. along with Heat Indices greater than 105F during a 3-day period from the 14th through the 16th in the Central and Southern San Joaquin Valley. Energy use hit a record high of 2600 Megawatts due to the need for air conditioning on Thursday, the 15th, in Interior California. Maximum temperatures in the Valley were all at or above 100 degrees F. on the 14th; highest readings to 108 F on the 15th; and generally all above 100 F on the 16th except for a little cooling in Merced County area to the upper 90s. Bakersfield set a new minimum temperature of 73 F on the 14th eclipsing the old record of 70 in 1975. Just to the west of the WFO HNX CWFA, the maximum temperature on the 14th at Paso Robles equaled its all-time high temperature of 115 F.

Mariposa County

17 NE Yosemite Lodge 25 1455PST 0 4 Lightning

Afternoon thunderstorms over the high country of Yosemite National Park generated lightning activity. A lightning strike around 355 PM PDT in the afternoon injured 4 mountain climbers on Cathedral Peak southwest of the Tuolumne Meadows Ranger Station. One person was directly hit causing serious injury with 3 others affected and sustaining minor injuries

CAZ096 S Sierra Mtns

28 1200PST 0 0 Thunderstorms

Afternoon thunderstorm activity reached rather active levels over the higher terrain of the Southern Sierra Nevada. In the Yosemite National Park area of the Southern Sierra thunderstorm tops reached in excess of 45,000 feet MSL with 1.5 inch hail reported at 1500 PST located 4 miles northeast of Crane Flat (just into the Tuolumne County portion of Yosemite)