



National Weather Service

Storm Data and Unusual Weather Phenomena



November 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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CALIFORNIA, South Central

CAZ090>092	E Central Sj Valley - Sw Sj Valley - Se Sj Valley								
	01	0355PST 0900PST			0	0			Fog
	This event marks the first of this cool season's typical dense fog episodes for the San Joaquin Valley. Visibilities were less than 1/4-mile at Merced, Madera, Fresno, and Visalia among aviation reporting sites.								
Kings County									
Hanford	12	1310PST 2153PST			0	0			Urban/Sml Stream Fld
Fresno County									
Fresno	12	1429PST 1939PST			0	0			Urban/Sml Stream Fld
Merced County									
Merced	12	1429PST 1939PST			0	0			Urban/Sml Stream Fld
Kern County									
Bakersfield	12	1435PST 2155PST			0	0			Urban/Sml Stream Fld
	Between 1200-2000 PST in the Merced area and between 1300-2100 in the Fresno area over 1" of rain fell; between 1500-2200 PST rainfall in excess of 1.35" in the Hanford area and 0.60" in the Bakersfield area occurred. This significant rain led to local urban flooding problems in the listed areas as reported by CALTRANS.								
Madera County									
Oakhurst	12	1430PST 2153PST			0	0			Urban/Sml Stream Fld
Tulare County									
Three Rivers	12	1530PST 2153PST			0	0			Urban/Sml Stream Fld
	Rainfall amounts of 1.6" and 1.8" fell in the foothill regions of the Southern Sierra Nevada during the mid-afternoon to late evening hours of the 12th leading to local flood problems in several small communities.								
CAZ096>097	S Sierra Mtns - Tulare Cty Mtns								
	13	1330PST			0	0			Winter Storm
	14	0400PST							
	The second winter storm of the winter season brought anywhere from 8 to 17 inches of snow to elevations above 6500 feet in the Southern Sierra Nevada to the Kern County Line in Central California in less than 14 hours								
CAZ089>092	W Central Sj Valley - E Central Sj Valley - Sw Sj Valley - Se Sj Valley								
	17	0530PST			0	0			Fog
	21	0953PST							
	Dense fog occurred through the Central and Southern San Joaquin Valley during the late nights and early mornings of the 17th through the 21st. The mornings of the 17th, 18th, and 19th had visibilities less than 150 feet in many locations prompting Highway Patrol to "pace" cars to minimize accidents on major thoroughfares.								
CAZ095	Kern Cty Mtns								
	22	0453PST 2100PST			0	0			Wnd
CAZ098>099	Indian Wells Vly - Se Kern Cty Desert								
	22	0847PST 1613PST			0	0	400K		High Wind (G99) ^M
CAZ097	Tulare Cty Mtns								
	22	1321PST 2021PST			0	0			Wind
	Gusty wind swept over the Tulare County and Kern County mountains with wind speeds reaching warning levels in the Kern County								



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					Killed	Injured	Property	Crops	

CALIFORNIA, South Central

Hilmar indicated wind speed at 61 Kts but it could not be confirmed. Southeast wind nonetheless reached 39 MPH at Merced late on the 28th with speeds to 37 MPH into the early morning hours of the 29th.

CAZ096>097

S Sierra Mtns - Tulare Cty Mtns

28	2300PST	0	0	Winter Storm
29	1600PST			

Lodgepole in the Tulare County Mountains had 8.5" new snow in a 6 hour period early on the 29th. Fish Camp in the Southern Sierra reported 12" new snow from the event. Estimated snowfalls from other networks were: Dana Meadows 17", Tuolumne Meadows 13", Ostrander Lake 19", and Charlotte Lake 18".