

## Storm Data and Unusual Weather Phenomena - February 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>CALIFORNIA, South Central</b>				
<b>S SIERRA MTNS (CA-Z096)</b>				
	02/08/07 16:00 PST		0	Heavy Snow
	02/09/07 11:30 PST		0	
<p>A Pacific storm system moved across the Central California Interior the evening of the 8th and morning of the 9th. More than 8 inches of snow fall across the Sierra Nevada from Yosemite to Kings Canyon. The largest recorded amount was 11 inches at Horse Meadow (8400 feet msl).</p>				
<b>S SIERRA MTNS (CA-Z096), TULARE CTY MTNS (CA-Z097)</b>				
	02/10/07 06:00 PST		0	Winter Storm
	02/10/07 11:00 PST		0	
<p>A Pacific storm system brought more than 20 inches of snow to the Southern Sierra Nevada on the morning of the 10th. The largest recorded amount was nearly 30 inches at Agnew Pass (9450 feet msl).</p>				
<b>KERN COUNTY</b>				
8.0 SE TAFT	02/19/07 00:00 PST		0	Flood (due to Heavy Rain)
8.0 NW TEHACHAPI	02/19/07 08:00 PST		0	35.0482N, 119.38W ~ 35.2118N, 118.55W
<p>1.71 inches of rain were measured at both the Taft cooperative observer and a mesonet station near Tehachapi.</p> <p>A frontal system moving across the Southern San Joaquin Valley brought brief periods of heavy rain to western Kern County in the early morning hours of the 19th. Minor flooding was reported across State Highway 166 near Taft.</p>				
<b>KERN CTY MTNS (CA-Z095), S SIERRA MTNS (CA-Z096), TULARE CTY MTNS (CA-Z097)</b>				
	02/22/07 09:00 PST		0	Winter Storm
	02/23/07 04:00 PST		0	
<b>S SIERRA FOOTHILLS (CA-Z093)</b>				
	02/22/07 09:00 PST		0	Heavy Snow
	02/23/07 04:00 PST		0	
<p>A cold Pacific storm system moved across central California from the morning of the 22nd until the morning of the 23rd. Snow fell as low as the Sierra Nevada foothills, with up to 6 inches of snow falling in Mariposa County tapering off sharply to the south, with less than 2 inches being reported in Tulare County. The largest amount over the higher elevations was 22 inches at Lodgepole (6735 feet msl). Snow also fell across the Kern County mountains, closing State Highway 58 through the Tehachapi Pass. Strong winds developed in the wake of the system across the Kern County desert into the evening of the 23rd.</p>				
<b>KINGS COUNTY</b>				
10.0 N CORCORAN	02/22/07 18:40 PST		0	Hail (0.88 in)
15.0 NE CORCORAN	02/22/07 19:15 PST		0	36.2446N, 119.57W ~ 36.2533N, 119.38W
<b>TULARE COUNTY</b>				
3.5 SW TAGUS	02/22/07 18:40 PST		0	Hail (0.88 in)
5.0 SE TAGUS	02/22/07 19:15 PST		0	36.2344N, 119.414W ~ 36.2189N, 119.307W
<p>An unstable airmass over the Central and Souther San Joaquin Valley produced strong thunderstorms during the afternoon of the 22nd, and persisted into the early evening hours. At least two funnel clouds were observed over southern Madera County. A thunderstorm that developed southwest of Hanford (Kings County) intensified rapidly as it moved east, becoming severe as it reached the Kings/Tulare County line. A spotter reported hail in excess of 3/4-inch in diameter from the storm.</p>				
<b>KERN CTY MTNS (CA-Z095), INDIAN WELLS VLY (CA-Z098)</b>				
	02/23/07 09:00 PST		2K	Strong Wind (MAX 46 kt)
	02/23/07 18:00 PST		0	
<p>A cold Pacific storm system moved across central California from the morning of the 22nd until the morning of the 23rd. Snow fell as low as the Sierra Nevada foothills, with up to 6 inches of snow falling in Mariposa County tapering off sharply to the south, with less than 2 inches being reported in Tulare County. The largest amount over the higher elevations was 22 inches at Lodgepole (6735 feet msl). Snow also fell across the Kern County mountains, closing State Highway 58 through the Tehachapi Pass. Strong winds developed in the wake of the system across the Kern County desert into the evening of the 23rd.</p>				

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<b>S SIERRA MTNS (CA-Z096)</b>				
	02/25/07 06:00 PST		0	Heavy Snow
	02/25/07 19:00 PST		0	
<b>INDIAN WELLS VLY (CA-Z098)</b>				
	02/25/07 07:00 PST		25K	High Wind (MAX 53 kt)
	02/27/07 18:00 PST		0	
<b>KERN CTY MTNS (CA-Z095), SE KERN CTY DESERT (CA-Z099)</b>				
	02/25/07 07:00 PST		2K	Strong Wind (MAX 49 kt)
	02/27/07 18:00 PST		0	
<p>A Pacific storm system moved across the Central California Interior on the 25th and brought a foot of snow to the Sierra Nevada from Yosemite to Kings Canyon. High winds developed behind this system across part of the Kern County mountains and desert and persisted into the evening of the 27th. In Ridgecrest (Kern County), shingles were blown off homes and an empty furniture delivery van was rolled over and totaled.</p>				
<b>S SIERRA FOOTHILLS (CA-Z093), S SIERRA MTNS (CA-Z096), TULARE CTY MTNS (CA-Z097)</b>				
	02/26/07 14:00 PST		0	Winter Storm
	02/28/07 12:00 PST		0	
<b>KERN CTY MTNS (CA-Z095)</b>				
	02/27/07 12:00 PST		0	Heavy Snow
	02/28/07 12:00 PST		0	

A cold Pacific storm system brought 2 to 3 feet of snow to the Southern Sierra Nevada from the afternoon of the 26th until the morning of the 28th. The largest recorded amount was 36 inches at Huntington Lake (7000 feet msl). Snow was observed as low as 2000 feet msl in the foothills.