



# National Weather Service

## Storm Data and Unusual Weather Phenomena



October 2002

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

<b>CAZ089-091-095-099</b>	<b>W Central Sj Valley - Sw Sj Valley - Kern Cty Mtns - Se Kern Cty Desert</b>								
	<b>01 1154PST</b>				<b>0</b>	<b>0</b>			<b>Gusty Wind</b>
	<b>1619PST</b>								

A high amplitude ridge just offshore of Central California during the day of the 1st led to a north-to-south diving shortwave on the east side of the ridge bringing an increase in wind to the west side of the Central and Southern San Joaquin Valley. Wind speeds to 40 MPH from the northwest were observed on the San Joaquin Valley floor with some areas of decreased visibility in blowing dust. In the Kern Mountains and Kern County portion of the Mojave Desert peak wind gusts were observed up to 50 MPH from the upper elevation southwest-to-west wind.