

National Weather Service Storm Data and Unusual Weather Phenomena



	Time	Path	Path	Number of		Estimated			May 1999
	Local/	Length	Width	Persons		Damage			
<u>Location</u> Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

CALIFORNIA, South Central

CAZ024>025

03 1530PST 0 0 Wind Advisory 0200PST

Strong presure gradients brought steady wind of 39 knots by 1630 PDT with gusts to 51 knots as measured at China Lake Naval Weapons Test Center. Other desert locations had gusts to 40 knots at Mojave and North Edwards AFB during the late afternoon and evening hours of May 3rd. By 1800 PDT on May 3rd, winds at remote weather sensors in wind-funneled areas of the Kern Mountains reported gusts to 77 MPH (67 knots) at Jawbone Canyon and 48 MPH (55 knots) at Walker Pass. The Tehachapi Municipal Airport also reported a gust to 49 knots during this same time period.

Tulare County 25 ESE Johnsondale

23 1330PST 0 0 Wild/Forest Fire

Lightning started fire in the Chimney Drainage in the far southeast portion of Tulare County. Fire reported by Kern County Fire Dispatch. The fire burned no structures with no reported loss other than the less than 1 acre area burned. Again, no cost reported/unknown.

Kern County
Lake Isabella to
2 E Lake Isabella

26 1611PST 0 0 Urban/Sml Stream Fld 2000PST

Thunderstorm activity was prevalent over the mountains of the Southern Sierra Nevada, especially in the vicinity of Lake Isabella in Kern County. A thunderstorm brought locally heavy rain to Onyx, 14 miles east of Lake Isabella, by 1526 PDT but no reports of problems. However, heavy rain in a thunderstorm at 1711 PDT brought local flooding to areas just south of the town of Lake Isabella