



# National Weather Service

## Storm Data and Unusual Weather Phenomena



November 2005

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

<b>CAZ095</b>	<b>Kern Cty Mtns</b>	<b>04</b>	<b>0220PST</b>		<b>0</b>	<b>0</b>	<b>1K</b>		<b>Strong Wind (MG48)</b>
		<b>08</b>	<b>1800PST</b>						
	Gusty west wind affected portions of the Kern County Mountains and the adjacent Kern Deserts during the late night of the 3rd and morning of the 4th. Bear Peak reported a wind gust to 55 MPH with Jawbone gusting to 47 MPH. In the desert Mojave and Laurel Mountain reported gusts to 45 MPH.								
<b>CAZ096</b>	<b>S Sierra Mtns</b>	<b>07</b>	<b>2200PST</b>		<b>0</b>	<b>0</b>			<b>Winter Weather/Mix</b>
		<b>08</b>	<b>0600PST</b>						
	The first significant snow of the winter season moved across the northern portion of Interior Central California and brought several inches of snow to higher elevations of the Southern Sierra Nevada. Mammoth Mountain reported 8 inches of new snow at the 9000 foot elevation during the night of the 7th and early morning of the 8th								
<b>CAZ098-098&gt;099-099</b>	<b>Indian Wells Vly - Se Kern Cty Desert</b>	<b>17</b>	<b>0500PST</b>		<b>0</b>	<b>0</b>			<b>Frost/Freeze</b>
		<b>20</b>	<b>0800PST</b>						
	Following a relatively dry cold front, the 17th of the month marginally brought the first frost of the season to the Kern County Desert with Edwards AFB reaching 28F but Inyokern and China Lake NWTC reported 33F and 34F, respectively. The 20th brought the first widespread freeze to the area with 25F reported around China Lake NWTC up to 31F at Rosamond								
<b>CAZ098</b>	<b>Indian Wells Vly</b>	<b>25</b>	<b>1810PST</b>		<b>0</b>	<b>0</b>	<b>1K</b>		<b>Strong Wind (MG50)</b>
		<b>26</b>	<b>1900PST</b>						
	Gusty west wind again prevailed over the Kern Deserts and Mountains from the evening of the 25th through much of the 26th. China Lake NWTC reported gusts to 58 MPH while adjacent Kern Mountains had gusts to 46 MPH at Piutes and Edwards AFB had gusts to 45 MPH.								
<b>CAZ089&gt;092</b>	<b>W Central Sj Valley - E Central Sj Valley - Sw Sj Valley - Se Sj Valley</b>	<b>27</b>	<b>0153PST</b>		<b>0</b>	<b>0</b>			<b>Frost/Freeze</b>
		<b>28</b>	<b>0800PST</b>						
	Two consecutive mornings of the 27th and 28th brought the first frost of the cool season to the Central and Southern San Joaquin Valley. Following a cold frontal passage low-level moisture was driven from the Valley in post-frontal northwest wind thereby allowing strong overnight radiational cooling. On the 27th minimum temperature readings in the citrus belt were generally in the upper 20s to around 30. Readings reported included: Hanford ASOS 24F; Madera and Reedley 26F; Navy Lemoore 27F. Collins Corner, Coalinga, and Delano 28F; Porterville and Visalia 30F; and Merced 31F. The 27th was the coolest of the two mornings with readings on the 28th at or only slightly higher. Durations less than freezing were not critical to area ag interests although the coldest locations may have required some form of protection.								
<b>CAZ096</b>	<b>S Sierra Mtns</b>	<b>28</b>	<b>1800PST</b>		<b>0</b>	<b>0</b>			<b>Winter Weather/Mix</b>
		<b>29</b>	<b>1000PST</b>						
	Coldfrontal passage over the night of the 28th brought significant snow the higher elevations of the Southern Sierra Nevada: Ostrander Lake 14" new snow; Snowflat 12"; and Green Mountain 7".								