						,	_			January 2006
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estim Dan Property		Character of Storm	•
CALIFORNIA, South	Centra	l								
		-								
CAZ090-092	E Cen 01 31	tral Sj Valley - S 0000PST 2359PST	e Sj Valley		0	0			Excessive Heat	
	hours previo previo Bakers norma	(durations of tem us mild years and us 4 years' relativ sfield reflect the	peratures less d much below ely low avera mild winter so iber, and +2.7	than 45 deg normal sea ge at several eason. In No F in January	rees F. and sonal readir key agricul vember 200 2006. Bak	needed by ngs. In gen tural resea 05 Fresno ersfield w	v deciduous neral the cl arch station had an ave as +3.1F in	trees for v nilling hou s. Similarl erage mon Novembe	has been abnormally winter dormancy) air r totals were only a y, official NWS rec thly temperature 4.1 r 2005, +4.9F in De winter	e much lower that about 5/8ths of the ords at Fresno and 8 degrees F. above
Merced County Countywide	01	1008PST			0	0			Heavy Rain	
Countywhee	02	1937PST			U	U			neavy Kam	
CAZ089>090	W Cei 01	ntral Sj Valley - I 1730PST 2002PST	E Central Sj '	Valley	0	0	2K		Strong Wind (M	AG40)
Merced County 3.4 NNE Snelling	02	0200PST 2200PST			0	0			Flood	
	roadw	ay from stream flo only hit 40+ MPI	ooding on La	Grange Road	NNE of the	e rural tow	n of Snellir	ng by 1050	Highway Patrol report PST on the 2nd. Gern portions of the C	usty southeast wind
Kern County (Bfl)Meadows Field Ap	01	1122PST 2355PST			0	0			Heavy Rain	
Kern County Countywide	02	0200PST 2200PST			0	0			Flood	
CAZ091	Sw Sj 02	Valley 1530PST 1800PST			0	0	25K		Strong Wind (H	G44)
	mount of the	all totals in excess ains onto the Sou Valley north of H	th San Joaquii ighway 46 in	n Valley Floo the morning	ess than 24 r. Flooding and also on	hours at was repor Redrock-	Bakersfield ted on High Randsburg	way 33 or Road in th	n significant water a the 2nd of the mor e Kern Desert area es during the mid-a	flows from nearby of the west side by mid-day. Strong
Kings County Hanford Muni Arpt	01 02	1139PST 2000PST			0	0			Heavy Rain	
Kings County Countywide	02	0200PST 2200PST			0	0	71K	1M	Flood	
CAZ091	Sw Sj 02	Valley 1800PST 1900PST			0	0	100K		Strong Wind (H	EG44)

Rainfall in excess of 2.5" in just over 30 hours lead to water covered roadways in several locations around Kings County. Hanford measured 2.82" of rain in that time period with the cities of Lemoore and Corcoran receiving just over 3" of rain. Ponding basins overflowed in the city of Lemoore and flooding occurred in smaller cities of Huron and Corcoran. Strong wind during the evening of

Sto	orm						e <b>rvice</b> er Pher	nomena 🎆
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estimated Damage Property Crops	January 2006 Character of Storm
CALIFORNIA, Sout	h Centra	<u>1</u>						
	the 2n	d brought down s	everal large tr	ees in the cit	y of Lemoor	re includir	ng one 100-year ol	d tree onto a house.
Tulare County Countywide	01 02	1200PST 2000PST			0	0		Heavy Rain
Tulare County Central Portion	02	0200PST 2200PST			0	0	5.5M	Flood
CAZ092-097	Se Sj V 02	Valley - Tulare C 1400PST 1800PST	Cty Mtns		0	0	210K	Strong Wind (EG35)
	the cit of floo basins foothi	y of Visalia and c oding just east of ' filled in the citi	over 3.5" of ra Tipton. Tulare es of Visalia, s of rain was	in in the city County had Tulare, Exe reported dur	of Tulare. C 45 homes d ter, Lindsay ring the peri	Over 2 fee amaged to , and Far	t of water flooded jo some extent by fl mersville. At the 2	1st to the evening hours of the 2nd around portions of West Visalia as well as reports ooding on the South Valley floor. Ponding 2000 foot elevation of the Tulare County are County Mountains felled several large
Mariposa County Mariposa	01 02	1200PST 2100PST			0	0		Heavy Rain
Mariposa County Countywide	02	0200PST 2200PST			0	0		Flood
CAZ093	S Sier 02	ra Foothills 1200PST 1900PST			0	0	100K	Strong Wind (EG50)
		rainfall and stron					ariposa County. Tr e city of Mariposa	rees were downed at several locations and
Fresno County								
(Fat) Air Terminal	01 02	1205PST 2055PST			0	0		Heavy Rain
Fresno County Central Portion	02	0200PST 2200PST			0	0	1.4M	Flood
Fresno County 6 SW Sanger	02	1405PST 1410PST			0	0		Funnel Cloud
CAZ090	E Cen 02	tral Sj Valley 1424PST			0	0	100K	Strong Wind (EG45)
	Coalir the cit Over	nga in a little over ty of Fresno as 15	24 hours. A r ponding basi damaged with	new rainfall rons overflowe	ecord of 1.8 d. Local floo	8" was set oding was	for the 2nd of Jan also reported in sr	air Terminal, 3.19" in Selma, and 2.25" at uary for Fresno. Flooding was observed in naller cities of Huron, Fowler, and Selma. ower lines leaving over 60,000 customers
Madera County Madera Muni Arpt	01 02	1206PST 2000PST			0	0		Heavy Rain
Madana Country								

Madera County						
Madera	02	0200PST 2200PST	0	0	10K	Flood



## National Weather Service Storm Data and Unusual Weather Phenomena

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured	Estimated Damage Property Crop	January 200 s Character of Storm
CALIFORNIA, Sout	h Central	<u>l</u>						
Mariposa County								
3.5 NW Hornitos	14	1425PST 1439PST			0	0		Hail(0.75)
Mariposa County 3.5 NW Hornitos	14	1425PST 1439PST	0.1	25	0	0		Tornado (F0)
								ce was reported by a weather spotter in lown in a remote area of Mariposa Cour
CAZ089>092	W Cer 16	ntral Sj Valley - I 0400PST	E Central Sj '	Valley - Sw	Sj Valley - 0	Se Sj Val 0	ley	Frost/Freeze
		0800PST	cold frontal n	accara minir	Ū	-	the morning of the	e 16th dipped below freezing in the Cent
	and So was re	outhern San Joaqu	in Valley. Alt worth State Pa	though most	of the cold	ler areas d	ropped to the 29 to	31 degree F. range, a low reading of 2 late in the cold season likely had minir
CAZ096	S Sieri 17	ra Mtns 2000PST			0	0		Winter Storm
	18 Snowf	1730PST					ged from 20 inche	s at Tenaya Lake to 15" at Lower Kib
CAZ095-098>099		Cty Mtns - India			v Desert			
	18 19	1010PST 0400PST			0	0	3K	Strong Wind (EG44)
	•	ng hours of the 19		the Kern C	ounty Mou	ntains and	Desert areas duri	ng the afternoon of the 18th into the ea
Aerced County 4.5 NW Gustine to 4 N Gustine	18	1355PST 1358PST			0	0		Funnel Cloud
Merced County 5 SW El Nido to 5 WNW El Nido	18	1418PST 1419PST			0	0		Funnel Cloud
Merced County 5 NW Merced	18	1457PST			0	0		Lightning
Madera County								
Chowchilla	18th. I		of funnels we	ere noted alo				<b>Funnel Cloud</b> 20K Feet) during the mid-afternoon of cloped along an eastward moving line fro
Madera County								
4.2 S Raymond	18 Severa	1555PST 1600PST al small funnels qu	ickly formed	and dissipat	0 ed with lov	0 v-topped c	onvection	Funnel Cloud
CAZ089>092		ntral Sj Valley - I 0400PST	-					Dense Fog
	<b>21</b> With s	1000PST	•		th precipita	tion events	s, the Central and S	Southern San Joaquin Valley had late ni
CAZ090>091	E Cen 21	tral Sj Valley - S 0100PST	w Sj Valley		0	0		Frost/Freeze

	National Weather Service
Location	Time Local/ Path Length Path Width Number of Persons Estimated January 2006   Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm
<u>CALIFORNIA, S</u>	South Central
	<b>0900PST</b> Minimum temperatures dipped to the 28 to 31 degree F. range at colder locations in the Central and South San Joaquin Valley on the 21st. There was no reported loss to agriculture.
CAZ096>098	S Sierra Mtns - Tulare Cty Mtns - Indian Wells Vly     22   0955PST 0720PST   0   0   1.5K   Strong Wind (MG44)     Gusty northeast wind occurred over the highest elevations of the Southern Sierra Nevada and Tulare County Mountains from mid-day on the 22nd to the morning of the 23rd. The Indian Wells Valley experienced gusty north wind during the 22nd
CAZ089>092	22   2315PST 0449PST   0   0   Dense Fog     Dense fog occurred in widespread areas of the Central and Southern San Joaquin Valley in the early morning hours of the 23rd, 24th, and 25th.   24th, and 25th.
CAZ090	E Central Sj Valley     24   0230PST 0745PST   0   0   Frost/Freeze     Minimum temperatures in the Fresno County agricultural areas dropped to 29 to 31 degrees F. early on the 24th. No damage occurred.   Secure 2