Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALIFORNIA, South Central				
CA-Z099) SE KERN CTY DESERT				
,	10/05/07 04:32 PST		1K	Strong Wind (MAX 49 kt)
	10/05/07 12:13 PST		0	
CA-Z099) SE KERN CTY DESERT				
	10/05/07 12:13 PST		0	High Wind (MAX 66 kt)
	10/05/07 13:13 PST		0	
f the San Joaquin Valley, but stayed 5 mph in the Kern County mountains	mainly north of Fresno. To the and deserts on October 4. D	ne south, the m During the mori	ain impact was ning of the 5th w	t precipitation fell on the northern parts wind, as winds occasionally gusted over vinds gusted as high as 68 mph, about 10 th a wind gust of 76 mph reported at
CA-Z099) SE KERN CTY DESERT				
	10/16/07 10:45 PST		0.50M	Dust Storm
	10/17/07 10:45 PST		0	
Also due to the high winds in the Moja atalities related to the dust storm on ccording to official Storm Data recor	October 16, 2007, were the f			lity's two large water storage tanks.
FRESNO COUNTY FRESNO [36.78,	-119.77]			
	10/12/07 13:00 PST		50K	Heavy Rain
	10/12/07 18:00 PST		0	Source: Newspaper
resno's measurable rainfall occurred	d with this storm (0.14 inch — r measurable rainfall in all of the Fresno area. Merced mea	- the month tot October 2007.) asured 0.63 inc	al was 0.15 inch The storm on t	noved through the region. Nearly all of), but Bakersfield only saw a trace of the 12th caused several car crashes and this storm. A brief power outage
(CA-Z099) SE KERN CTY DESERT				
CA-Z099) SE KERN CTY DESERT	10/20/07 15:00 PST		0	Dust Storm
CA-Z099) SE KERN CTY DESERT	10/20/07 15:00 PST 10/20/07 19:00 PST		0 0	Dust Storm
(CA-Z099) SE KERN CTY DESERT The fourth, and final, storm in a series October 20, again bringing gusty winc automated weather stations. Again, o	10/20/07 19:00 PST s of weather disturbances sinds to the Kern County mount	ains and deser	0 in Central Califo ts, with wind gu	ornia, hit the San Joaquin Valley on sts of up to 67 mph measured at

KERN COUNTY --- 0.9 SE FORD CITY [35.14, -119.46]

10/29/07 15:45 PST

10/29/07 15:47 PST

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Hail (0.75 in)

Source: Trained Spotter

0

0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A trained spotter reported penny sized	d hail.			
KERN COUNTY 0.9 SW KERN CI	TY [35.34, -119.03] 10/29/07 15:48 PST		0	Hail (0.75 in)
	10/29/07 15:50 PST		0	Source: Broadcast Media
ΓV meteorologist reported penny size			Ü	Godi Go. Broaddast Media
FRESNO COUNTY FIREBAUGH	- · · · -		•	H 11 (0.75 ·)
	10/29/07 16:22 PST 10/29/07 16:25 PST		0	Hail (0.75 in) Source: Trained Spotter
A trained another remarked a compaction			U	Source. Trained Spotter
A trained spotter reported penny sized	u naii.			
FRESNO COUNTY FIREBAUGH				
	10/29/07 16:29 PST		0	Hail (0.75 in)
	10/29/07 16:31 PST		0	Source: Newspaper
A newspaper journalist reported hail a	at least penny sized.			
KINGS COUNTY 0.6 W CIMARRO				
	10/29/07 16:41 PST		0	Hail (0.75 in)
	10/29/07 16:45 PST		0	Source: Trained Spotter
A trained spotter reported penny sized	d hail at Highway 41 near Mount V	Whitney Avenue		
	N [36 72 -120 06]			
FRESNO COUNTY 0.6 E KERMA	N [30.72, -120.00]			
FRESNO COUNTY 0.6 E KERMA	10/29/07 16:44 PST		0	Hail (0.75 in)
FRESNO COUNTY 0.6 E KERMA			0 0	Hail (0.75 in) Source: Storm Chaser
	10/29/07 16:44 PST 10/29/07 16:45 PST			
A storm chaser reported penny sized	10/29/07 16:44 PST 10/29/07 16:45 PST hail.	OLA [36.89, -12	0	
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI	OLA [36.89, -12	0 0.20], 5.7 NNW I	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74,
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST	OLA [36.89, -12	0 0.20], 5.7 NNW I	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain)
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90]	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST		0 0.20], 5.7 NNW I	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74,
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90]	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST		0 0.20], 5.7 NNW I	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain)
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr		0 0.20], 5.7 NNW I 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:49 PST		0 0.20], 5.7 NNW I 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in)
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:49 PST 10/29/07 16:53 PST	nan area.	0 0.20], 5.7 NNW I 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:49 PST 10/29/07 16:53 PST	nan area.	0 0.20], 5.7 NNW I 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in)
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA-119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:53 PST hail at Grangeville Road and High	nan area.	0 0.20], 5.7 NNW I 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA-119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:53 PST hail at Grangeville Road and High	nan area.	0 0.20], 5.7 NNW I 0 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in)
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized FRESNO COUNTY 0.9 NW HAMM	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST 10/29/07 16:59 PST	nan area.	0 0.20], 5.7 NNW I 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized FRESNO COUNTY 0.9 NW HAMM	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST 10/29/07 16:59 PST	nan area.	0 0.20], 5.7 NNW I 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in)
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized FRESNO COUNTY 0.9 NW HAMM Penny sized hail occurred on the wes	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:49 PST 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST 10/29/07 16:59 PST t side of Fresno.	nan area.	0 0.20], 5.7 NNW I 0 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in) Source: Trained Spotter
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized FRESNO COUNTY 0.9 NW HAMM Penny sized hail occurred on the wes	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST 10/29/07 16:59 PST t side of Fresno.	nan area.	0 0.20], 5.7 NNW I 0 0 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in) Source: Trained Spotter
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized FRESNO COUNTY 0.9 NW HAMM Penny sized hail occurred on the wes	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:49 PST 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST 10/29/07 16:59 PST t side of Fresno.	nan area.	0 0.20], 5.7 NNW I 0 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in) Source: Trained Spotter
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMA -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized FRESNO COUNTY 0.9 NW HAMM Penny sized hail occurred on the wes FRESNO COUNTY 0.9 NW HAMM	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST 10/29/07 16:59 PST t side of Fresno. MOND [36.78, -119.79] 10/29/07 16:55 PST 10/29/07 16:55 PST	nan area.	0 0.20], 5.7 NNW I 0 0 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in) Source: Trained Spotter
A storm chaser reported penny sized	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:49 PST 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST	nan area.	0 0.20], 5.7 NNW I 0 0 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in) Source: Trained Spotter
A storm chaser reported penny sized FRESNO COUNTY 0.6 E KERMAI -119.90] Strong thunderstorms caused streets KINGS COUNTY 0.6 W CIMARRO Trained spotter reported penny sized FRESNO COUNTY 0.9 NW HAMM Penny sized hail occurred on the wes FRESNO COUNTY 0.9 NW HAMM A trained spotter reported trees down	10/29/07 16:44 PST 10/29/07 16:45 PST hail. N [36.72, -120.06], 11.9 WNW BI 10/29/07 16:44 PST 10/29/07 19:00 PST to flood and be closed in the Kerr DN [36.30, -119.79] 10/29/07 16:49 PST 10/29/07 16:53 PST hail at Grangeville Road and High MOND [36.78, -119.79] 10/29/07 16:55 PST	nan area.	0 0.20], 5.7 NNW I 0 0 0 0	Source: Storm Chaser HERNDON [36.90, -119.97], 4.0 E ROLINDA [36.74, Flash Flood (due to Heavy Rain) Source: Storm Chaser Hail (0.75 in) Source: Trained Spotter Hail (0.75 in) Source: Trained Spotter

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FRESNO COUNTY 0.9 NE FIGARDEN	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	V [36.83119.86]			
	10/29/07 17:08 PST		0	Hail (1.00 in)
	10/29/07 17:12 PST		0	Source: Trained Spotter
Quarter sized hail in the northwest sector	of Fresno.			
FRESNO COUNTY 0.9 NE FIGARDEN -119.78], 2.0 NW FIG GARDEN [36.85, -1		IOLA [36.84, -1	19.99], 3.2 NE R	OLINDA [36.76, -119.93], 1.6 NNW FRESNO [36.80
-119.70], 2.0 NW FIG GARDEN [36.65, -1	10/29/07 17:20 PST		0.50M	Flood (due to Heavy Rain)
	10/29/07 21:00 PST		0	Source: Newspaper
		-		b. Numerous vehicles were stranded and water e city. Damages were estimated at 250,000 to the
FRESNO COUNTY 0.9 NW HAMMON	D [36.78119.79]			
	10/29/07 17:20 PST		50K	Thunderstorm Wind (EG 50 kt)
	10/29/07 17:25 PST		0	Source: Broadcast Media
Downed powerlines caused power outage	es to 16,000 customers, accor	ding to local Bro	padcast media in	Fresno.
MERCED COUNTY CREGAN [37.30,	_			
	10/29/07 17:25 PST		60K	Thunderstorm Wind (EG 55 kt)
	10/29/07 17:28 PST		0	Source: Newspaper
The local newspaper reported at least 8 definition of the local newspaper reported at least 8 definiti		one works crew	0	Hail (0.88 in)
	10/29/07 17:35 PST		0	Source: NWS Employee
A NWS employee observed nickel sized h MADERA COUNTY 5.7 ESE GREGG 36.92, -119.74]				endocino Roads. NDIAN SPGS [37.01, -119.82], 9.1 S INDIAN SPGS
,	10/29/07 17:32 PST		25K	Flash Flood (due to Heavy Rain)
	10/29/07 19:30 PST		0	Source: Law Enforcement
A vehicle was stuck in flash floodwaters a	t Freeway 99 and Shaw Aven	ue. There was a	also a tree downe	ed in the slow lane.
KERN COUNTY 1.5 SSW CABLE [35. FEHACHAPI MTN VLY AP [35.06, -118.4		OLITH [35.12, -	118.38], 2.5 SE 1	TEHACHAPI MTN VLY AP [35.08, -118.39], 3.1 SS\
	10/29/07 18:00 PST		10K	Flash Flood (due to Heavy Rain)
	10/29/07 21:00 PST		0	Source: Trained Spotter
	ing the road to be closed.			
Debris was reported on the roadway caus				
	D [36.78, -119.79] 10/29/07 18:06 PST		8K	Thunderstorm Wind (EG 50 kt)
			8K 0	Thunderstorm Wind (EG 50 kt) Source: Law Enforcement
FRESNO COUNTY 0.9 NW HAMMON	10/29/07 18:06 PST 10/29/07 18:10 PST	Boulevard.		
Debris was reported on the roadway caus FRESNO COUNTY 0.9 NW HAMMON Local police reported a tree down at Getty TULARE COUNTY 0.9 SW PORTERV	10/29/07 18:06 PST 10/29/07 18:10 PST sburg Avenue and Van Ness TILLE [36.06, -119.03]	Boulevard.		
-RESNO COUNTY 0.9 NW HAMMON Local police reported a tree down at Getty	10/29/07 18:06 PST 10/29/07 18:10 PST sburg Avenue and Van Ness	Boulevard.		Source: Law Enforcement Thunderstorm Wind (EG 50 kt)
FRESNO COUNTY 0.9 NW HAMMON Local police reported a tree down at Getty	10/29/07 18:06 PST 10/29/07 18:10 PST sburg Avenue and Van Ness TILLE [36.06, -119.03]	Boulevard.	0	Source: Law Enforcement

TULARE COUNTY --- 0.6 E CINOWTHS CORNER [36.33, -119.32], 1.9 W LEMONCOVE [36.38, -119.05]

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Storm D	Data and Unusual W	eather Ph	enomena -	October 2007
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/29/07 18:08 PST		0.11M	Thunderstorm Wind (EG 62 kt)
	10/29/07 18:12 PST		0	Source: Law Enforcement
Powerlines and trees were downed on resevere thunderstorm wind gusts as the I		d at a Lake Kaw	eah boat dock. It	was estimated that 200 boats were affected by
TULARE COUNTY 0.6 E CINOWTHS				
	10/29/07 18:15 PST		0.15M	Thunderstorm Wind (EG 55 kt)
	10/29/07 18:20 PST		0	Source: Newspaper
Newspaper accounts of trees downed or	n two houses causing property	damages. One	house had roof a	nd structural damage.
TULARE COUNTY 0.6 E CINOWTHS 1.6 SE PATTERSON TRACT [36.35, -1	=	.8 NW TULARE	GALLAHER AR	RPT [36.29, -119.32], 1.4 NW RECTOR [36.31, -119.27
- 1	10/29/07 18:15 PST		20K	Flood (due to Heavy Rain)
	10/29/07 22:00 PST		0	Source: Newspaper
Newspaper reports several roadways floand newspaper accounts.	ooded in the City of Visalia, mai	nly in the downt	own and southsion	de areas. The time was estimated using radar data
TULARE COUNTY 1.5 SSE TULARI				
	10/29/07 18:25 PST		60K	Thunderstorm Wind (EG 50 kt)
	10/29/07 18:30 PST		0	Source: Newspaper
There were several reports of trees dow fell on a family's automobile between Vis		were also repor	rts of trees and po	ower lines downed in the town of Lindsay. A tree
MARIPOSA COUNTY 3.0 SE SOUTI	H FORK [37.62, -119.84]			
	10/29/07 18:45 PST		0	Thunderstorm Wind (EG 61 kt)
	10/29/07 18:48 PST		0	Source: Mesonet
A Mesonet station reported a wind gust	of 61 knots in association with	a severe thunde	erstorm near Yose	emite National Park.
TULARE COUNTY LEMONCOVE [3	6.38, -119.02]			
	10/29/07 18:49 PST		22K	Thunderstorm Wind (EG 50 kt)
	10/29/07 18:54 PST		0	Source: Trained Spotter
Trees and powerlines were downed cau	sing power outages.			
TULARE COUNTY LODGEPOLE [3	6.60, -118.73 <u>]</u>			
	10/29/07 19:00 PST		12K	Thunderstorm Wind (EG 50 kt)
	10/29/07 19:08 PST		0	Source: Park/Forest Service
The Park Service reported a few trees d	owned.			
		13.2 NW YOSE	MITE LODGE [3	7.93, -119.71], 15.7 NNE YOSEMITE LODGE [37.99,
-119.51], 10.6 NE YOSEMITE NATL PA	ARK [37.85, -119.40] 10/29/07 19:30 PST		0	Flood (due to Heavy Rain)
	10/29/07 19:30 PST		0	Course Dark/Forset Condian

 10/29/07 19:30 PST
 0
 Flood (due to Heavy Rain)

 10/29/07 21:30 PST
 0
 Source: Park/Forest Service

The Park Service reported minor flooding of road surfaces at low water crossings.

An upper-level low developed off Point Conception by October 27, and slowly drifted northeast toward the central California coast. The low pulled a moist, tropical airmass, including remnants from former Tropical Storm Kiko, into the central California interior on the 29th. A dry air flow became trapped in the area around the storm, clearing skies over the San Joaquin Valley during the late morning, allowing for extensive heating of an already unstable airmass. Then, in the late afternoon, a weather disturbance moved over the southern half of the San Joaquin Valley.

This combination of weather patterns triggered the worst severe thunderstorm outbreak over the central California interior in recent memory, with 15 Severe Thunderstorm Warnings, two Urban and Small Stream Flood Advisories, and a Flash Flood Warning issued between 4 PM and 8 PM. Another Severe Thunderstorm Warning had been issued earlier in the day, at 1:16 PM PDT, for the Sierra foothills in Madera and Mariposa counties. Hail up to an inch in diameter was reported, and flooding occurred in parts of the San Joaquin Valley, including sections of northwest Fresno and downtown Visalia.

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Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg

Thunderstorm activity continued into the early morning hours of October 30, as a cold front moved through central California. A strong push of cold air into the region dropped the high temperature at Fresno from 80 on the 29th to 68 on the 30th. Bakersfield saw even stronger cooling, from 84 on October 29th to 63 the next day, a 21-degree cooling.

Severe thunderstorms caused several reports of downed power lines and trees, large hail, and flash flooding throughout portions of the San Joaquin Valley.

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