Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg **CALIFORNIA**, South Central FRESNO COUNTY --- 3.5 SW CROMIR [36.76, -120.46], 3.5 SW CROMIR [36.76, -120.46] 03/02/19 12:05 PST 0 **Funnel Cloud** 03/02/19 12:10 PST 0 Source: Social Media A funnel cloud was spotted 5 miles west of Mendota and was shared on Twitter and on media. FRESNO COUNTY --- 0.9 NW MENDOTA [36.76, -120.39], 0.9 NW MENDOTA [36.76, -120.39] 03/02/19 12:15 PST 20K Tornado (EF0, L: 0.17 mi, W: 10 yd) 03/02/19 12:20 PST 0 Source: NWS Storm Survey NWS Storm Survey determined an EF0 tornado estimated at 70 mph with a path length of 300 yards and a width of 10 yards damaged three roofs between Valenzuela St. and the corner of San Pedro St. and Oxnard St. The time was confirmed from residents videos shared with NWS. MADERA COUNTY --- 2.8 ENE KISMET [37.06, -120.03], 2.9 E KISMET [37.05, -120.03] 10K 03/02/19 13:25 PST Thunderstorm Wind (EG 48 kt) 03/02/19 13:25 PST 0 Source: Social Media Several social media reports and images of several downed trees and broken branches at Road 28 just north of Ave. 21 1/2. FRESNO COUNTY --- 0.9 NE FRIANT [36.99, -119.71], 0.9 NNE FRIANT [36.99, -119.71], 0.8 NNE FRIANT [36.99, -119.71], 0.8 NNE FRIANT [36.99, -119.71] 03/02/19 14:17 PST Flood (due to Heavy Rain) 03/02/19 16:17 PST 0 Source: Public California Highway Patrol reported roadway flooding on North Friant Rd. at the intersection of North Fork Rd. FRESNO COUNTY --- 1.3 ENE SANGER [36.71, -119.55], 0.7 N SANGER [36.71, -119.57], 0.2 N SANGER [36.70, -119.57], 1.3 E SANGER [36.70, -119.55] 03/02/19 15:15 PST 0 Flood (due to Heavy Rain) 03/02/19 17:45 PST 0 Source: Trained Spotter A trained spotter in Sanger measured 1.5 inches of rainfall between 1415 PST AND 1545 PST and reported extensive roadway flooding in Sanger. FRESNO COUNTY --- 2.4 ENE BELMONT AVENUE [36.78, -119.41], 1.8 SSW PIEDRA [36.80, -119.39], 1.7 SW PIEDRA [36.80, -119.40], 2.1 ENE **BELMONT AVENUE [36.78, -119.41]** 03/02/19 15:40 PST Debris Flow 03/02/19 17:40 PST Λ Source: Law Enforcement California Highway Patrol reported small trees and debris going across North Piedra Rd and Avocado Lake Park Dr. at 1540 PST. FRESNO COUNTY --- 1.8 WNW CENTERVILLE [36.74, -119.53], 1.8 WNW CENTERVILLE [36.74, -119.53], 1.6 WNW CENTERVILLE [36.74, -119.53], 1.6 WNW CENTERVILLE [36.74, -119.53] 03/02/19 15:58 PST 0 Flood (due to Heavy Rain) 03/02/19 17:58 PST 0 Source: Law Enforcement California Highway Patrol reported roadway flooding at the intersection of State Route 180 and Newmark Ave. in Sanger. MARIPOSA COUNTY --- 0.5 SSE MORMON BAR [37.46, -119.95], 0.6 SSE MORMON BAR [37.46, -119.95], 0.6 SSE MORMON BAR [37.46, -119.95], 0.6 SSE MORMON BAR [37.46, -119.95] 03/02/19 16:08 PST 0 Flood (due to Heavy Rain) 03/02/19 19:08 PST 0 Source: Law Enforcement California Highway Patrol reported water over the roadway at the intersection of Mormon Bar Crossing and Ben Hur Rd. in Mariposa. MARIPOSA COUNTY --- 0.2 ENE BRICEBURG [37.60, -119.97], 0.7 E BRICEBURG [37.60, -119.96], 1.3 SE BRICEBURG [37.58, -119.96], 1.1 S BRICEBURG [37.58, -119.97] 03/02/19 16:18 PST 0 Debris Flow

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n

Source: Law Enforcement

03/02/19 20:18 PST

California Highway Patrol reported mud, rocks and dirt on State Route 140 at Ferguson Slide Bridge near Briceburg at 1618 PST.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TULARE COUNTY 1.2 WSW CAMP NELS	ON [36.14, -118.64], 1.3 WSW CA	MP NELSON [36.	14, -118.64], 1.1 SV	N CAMP NELSON [36.14, -118.63], 0.9
SW CAMP NELSON [36.14, -118.63]	03/02/19 16:49 PST		0	Debris Flow
	03/02/19 18:49 PST		0	Source: Law Enforcement
alifornia Highway Patrol reported rocks and	boulders on State Route 190 near	r Pier Point. Wate	r was also flowing a	across the roadway.
ULARE COUNTY 2.9 E KAWEAH [36.47	-118 871 3 0 NE THREE DIVERS	136 46 -118 871	3 3 NE THREE DIV	EDS 136 /6 -418 861 3 3 E KAWEAH
36.47, -118.86]	, -110.07], 3.0 NE TIINEE KIVEKO	[50.40, -110.57],	J.S IVE THICE KIV	ENG [30.40, -110.00], 3.3 E NAWEAT
	03/02/19 19:04 PST		0	Debris Flow
	03/02/19 21:04 PST		0	Source: Law Enforcement
California Highway Patrol reported tree limbs	, boulders and other debris in the	roadway on State	Route 198 in front	of the Totem Market in Three Rivers.
RESNO COUNTY 2.5 N CENTERVILLE [	36.77, -119.49], 2.1 N CENTERVIL	LE [36.76, -119.4	9], 2.1 NNE CENTE	ERVILLE [36.76, -119.49], 2.3 W
ELMONT AVENUE [36.77, -119.49]	03/02/19 21:29 PST		0	Debris Flow
	03/02/19 23:29 PST		0	Source: Law Enforcement
alifornia Highway Patrol reported a mudslid				
ooding as well as a small tornado near Me recipitation fell across most of the Southe round 5000 feet behind the cold front on T n inch to an inch of rain and the Kern Cou ast of the area by the morning of March 3.	rn Sierra Nevada. Snow levels w uesday afternoon. Much of the S nty Deserts generally picked up	ere above 8000 fe San Joaquin Valle	eet for much of the y and Kern County	e event, but lowered to y Mountains picked up half
KERN COUNTY 1.1 NE VENOLA [35.33, -	119.04], 1.1 NE VENOLA [35.33, - 03/05/19 21:10 PST	119.04], 1.0 NE V	ENOLA [35.33, -119	9.04], 1.0 NE VENOLA [35.33, -119.04] Flood (due to Heavy Rain)
	03/06/19 14:00 PST		0	Source: Law Enforcement
alifornia Highway Patrol reported flooding o	n one lane of northbound State Ro	oute 99 at Wilson	Rd. in Bakersfield.	
ERN COUNTY 0.3 SE DEMOCRAT SPG	S [35.53, -118.67], 0.5 SE DEMOC	RAT SPGS [35.52	2, -118.66], 1.4 E DI	EMOCRAT SPGS [35.53, -118.65], 1.4 E
DEMOCRAT SPGS [35.53, -118.65]	02/05/40 22:27 DCT		0	Debris Flow
	03/05/19 23:27 PST 03/08/19 12:00 PST		0	Source: Law Enforcement
California Highway Patrol reported a large bo		e Route 178 at De		Source. Law Emorcement
ERN COUNTY 0.3 SSW LAMONT [35.27	118.921. 0.5 SSW LAMONT [35.	26118.921. 0.5 S	LAMONT [35.26.	-118.921. 0.3 SSW LAMONT [35.27.
118.92]	,			2, 5,5 0011
	03/06/19 00:50 PST		0	Flood (due to Heavy Rain)
	03/06/19 14:00 PST		0	Source: Law Enforcement
California Highway Patrol reported roadway f	looding on San Emideo St. in Lam	nont.		
ERN COUNTY 1.0 SE OILDALE [35.41, -	119.02], 1.0 SE OILDALE [35.41,	-119.02], 1.0 SE C	DILDALE [35.41, -1	19.02], 1.0 SE OILDALE [35.41,
	03/06/19 02:29 PST		0	Flood (due to Heavy Rain)
	03/06/19 14:00 PST		0	Source: Law Enforcement
California Highway Patrol reported roadway f	looding at the intersection of Robe	erts Ln. and Hart S	t. in Bakersfield.	
KERN COUNTY 3.2 NNW LEBEC [34.87,	.118.89], 3.3 SSE GRAPE VINE [3	4.88, -118.90], 3.3	SSE GRAPE VINE	E [34.88, -118.89], 3.2 NNW LEBEC
34.87, -118.89]	02/06/40 02:50 DST		0	Debris Flow
	03/06/19 02:59 PST 03/06/19 08:00 PST		0	Debris Flow Source: Law Enforcement
	03/00/18 00:00 P31		U	Gourde, Law Lindicellient

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Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg California Highway Patrol reported rocks in the traffic lanes if Interstate 5 at the intersection of Fort Tejon Rd. near Lebec. KERN COUNTY --- 1.5 WSW GARLOCK [35.39, -117.80], 0.9 WSW GARLOCK [35.40, -117.79], 0.9 WSW GARLOCK [35.39, -117.79], 1.3 WSW GARLOCK [35.39, -117.80] 03/06/19 03:02 PST 0 n 03/07/19 12:00 PST Source: Law Enforcement California Highway Patrol reported about a foot of water, mud and debris covering the roadway at the intersection of Redrock-Randsburg Rd. and Garlock KERN COUNTY --- 0.3 NE KERNVILLE [35.75, -118.43], 0.4 NE KERNVILLE [35.75, -118.43], 0.4 NE KERNVILLE [35.75, -118.42], 0.4 ENE KERNVILLE [35.75, -118.42] 03/06/19 03:32 PST 0 Debris Flow 03/07/19 12:00 PST n Source: Law Enforcement California Highway Patrol reported a rock slide in the area of Burlando Rd. and Kernville Rd. in Kernville. KERN COUNTY --- 0.2 SE KERNVALE [35.62, -118.48], 0.2 SSE KERNVALE [35.62, -118.48], 0.3 SE KERNVALE [35.62, -118.48], 0.2 ESE KERNVALE [35.62, -118.48] 03/06/19 03:53 PST 0 Flood (due to Heavy Rain) 03/06/19 14:00 PST Source: Law Enforcement California Highway Patrol reported roadway flooding on Lake Isabella Blvd. northeast of Erskine Creek Rd. KERN COUNTY --- 0.9 NW TEHACHAPI MTN VLY AP [35.11, -118.43], 0.8 NNW TEHACHAPI MTN VLY AP [35.11, -118.42], 0.6 NNW TEHACHAPI MTN VLY AP [35.11, -118.42], 0.8 NW TEHACHAPI MTN VLY AP [35.11, -118.43] 03/06/19 04:35 PST 0 Flood (due to Heavy Rain) 03/06/19 14:00 PST 0 Source: Law Enforcement California Highway Patrol reported approximately four inches of water across Highline Rd. between Turf St. and South Dennison Rd. in Tehachapi. KERN COUNTY --- 0.2 WSW BLACKWELLS CORNER [35.62, -119.87], 0.8 S BLACKWELLS CORNER [35.61, -119.87], 0.7 SSE BLACKWELLS CORNER [35.61, -119.86], 0.3 ESE BLACKWELLS CORNER [35.62, -119.86] 03/06/19 05:27 PST 0 Flood (due to Heavy Rain) 03/06/19 14:00 PST 0 Source: Law Enforcement California Highway Patrol reported three vehicles stuck in water and unable to move near the intersection of State Route 33 and State Route 46. KERN COUNTY --- 0.9 SW (BFL)MEADOWS FIELD AP [35.42, -119.06], 0.9 SW (BFL)MEADOWS FIELD AP [35.42, -119.06], 0.9 SW (BFL)MEADOWS FIELD AP [35.42, -119.06], 0.8 SW (BFL)MEADOWS FIELD AP [35.42, -119.06] 03/06/19 05:37 PST 0 Flood (due to Heavy Rain) n Source: Law Enforcement 03/06/19 14:00 PST California Highway Patrol reported roadway flooding on Norris Rd. near the intersection of Knudsen Dr. KERN COUNTY --- 10.1 E ONYX [35.67, -118.05], 10.7 E ONYX [35.68, -118.04], 10.8 W INYOKERN AIRPORT [35.66, -118.02], 11.1 W INYOKERN AIRPORT [35.66, -118.03] 03/06/19 05:46 PST 0 Debris Flow 03/06/19 11:46 PST 0 Source: Law Enforcement California Highway Patrol reported a rock slide covering the traffic lanes on State Route 178 at Walker Pass. KERN COUNTY --- 10.0 SE TAFT [35.03, -119.35], 2.7 WSW PENTLAND [35.03, -119.36], 2.2 WSW PENTLAND [35.04, -119.36], 2.0 WSW PENTLAND [35.04, -119.35] 03/06/19 06:11 PST 0 Debris Flow 03/06/19 09:11 PST 0 Source: Insurance Company California Highway Patrol reported a large amount of water and mud across the roadway on Western Minerals Rd. near Hazelton. KERN COUNTY --- 2.3 SSE CHEROKEE STRIP [35.44, -119.25], 2.3 SSE CHEROKEE STRIP [35.44, -119.25], 2.2 SSE CHEROKEE STRIP [35.44, -119.25],

2.2 SSE CHEROKEE STRIP [35.44, -119.25]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	03/06/19 06:28 PST		0	Flood (due to Heavy Rain)	
	03/06/19 14:00 PST		0	Source: Law Enforcement	
California Highway Patrol reported road	dway flooding at the intersection of 7th S	Standard Rd. and S	State Route 43 in S	hafter.	
	RRA [35.74, -118.56], 1.5 NNW ALTA S	SIERRA [35.75, -11	8.56], 1.7 NNW AL	TA SIERRA [35.75, -118.56], 1.1 N	
ALTA SIERRA [35.75, -118.55]	03/06/19 06:54 PST		0	Debris Flow	
	03/08/19 12:00 PST		0	Source: Law Enforcement	
California Highway Patrol reported a ro	ck slide on State Route 155 between A	ldercreek Campgro	ound and Greenhor	n Summit.	
	[35.61, -118.24], 4.7 SSE WELDON [35.	.61, -118.24], 4.5 S	SE WELDON [35.6	1, -118.24], 4.4 SSE WELDON [35.61,	
-118.25]	03/06/19 07:09 PST		0	Flood (due to Heavy Rain)	
	03/06/19 14:00 PST		0	Source: Law Enforcement	
California Highway Patrol reported road	dway flooding at the intersection of Kels	o Creek Rd. and K	elso Valley Rd. so	uth of Weldon.	
	[35.27, -119.13], 0.7 SW OLD RIVER [3	5.26, -119.13], 1.5 \	WSW OLD RIVER	[35.26, -119.15], 1.4 W OLD RIVER	
[35.27, -119.14]	03/06/19 07:12 PST		0	Flood (due to Heavy Rain)	
	03/06/19 14:00 PST		0	Source: Law Enforcement	
	westbound lane of State Route 119 floo		-		
	[35.61, -118.49], 0.9 NNE BODFISH [3	5.61, -118.49], 0.5	WSW KERNVALE	[35.62, -118.49], 0.4 SW KERNVALE	
	[35.61, -118.49], 0.9 NNE BODFISH [3	35.61, -118.49], 0.5	WSW KERNVALE	[35.62, -118.49], 0.4 SW KERNVALE Flash Flood (due to Heavy Rain)	
		5.61, -118.49], 0.5			
[35.62, -118.48]	03/06/19 07:24 PST		10K 0	Flash Flood (due to Heavy Rain) Source: Law Enforcement	
[35.62, -118.48] California Highway Patrol reported sou KERN COUNTY 1.3 SSE HAVILAH	03/06/19 07:24 PST 03/06/19 11:00 PST	ely washed out sou	10K 0 th of the Elizabeth	Flash Flood (due to Heavy Rain) Source: Law Enforcement Norris Blvd. intersection.	
[35.62, -118.48] California Highway Patrol reported sou KERN COUNTY 1.3 SSE HAVILAH	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete	ely washed out sou	10K 0 th of the Elizabeth	Flash Flood (due to Heavy Rain) Source: Law Enforcement Norris Blvd. intersection.	
[35.62, -118.48] California Highway Patrol reported sou KERN COUNTY 1.3 SSE HAVILAH	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete [35.50, -118.51], 1.1 SSW HAVILAH [35	ely washed out sou	10K 0 th of the Elizabeth	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST	ely washed out sou 5.51, -118.53], 0.4 N	10K 0 th of the Elizabeth INW HAVILAH [35 50K 0	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain)	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported sevential Section (County 0.7 NNE PENTLAN)	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST	ely washed out sou 5.51, -118.53], 0.4 N by heavy rainfall ir	10K 0 th of the Elizabeth INW HAVILAH [35 50K 0	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain) Source: Law Enforcement	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported sevential Section (County 0.7 NNE PENTLAN)	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST eral roads were completely washed out	ely washed out sou 5.51, -118.53], 0.4 N by heavy rainfall ir	10K 0 th of the Elizabeth INW HAVILAH [35 50K 0	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain) Source: Law Enforcement	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported sevential Section (County 0.7 NNE PENTLAN)	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST eral roads were completely washed out	ely washed out sou 5.51, -118.53], 0.4 N by heavy rainfall ir	10K 0 th of the Elizabeth INW HAVILAH [35 50K 0 n Havilah.	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain) Source: Law Enforcement	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported sevential  KERN COUNTY 0.7 NNE PENTLAN  [35.06, -119.40]	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST eral roads were completely washed out D [35.06, -119.32], 0.5 NNE PENTLAND	bly washed out sour sour s.51, -118.53], 0.4 No by heavy rainfall in the control of the control	10K 0 th of the Elizabeth  INW HAVILAH [35 50K 0 h Havilah.  D.8 S MARICOPA [ 0 0	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain) Source: Law Enforcement  35.06, -119.40], 0.8 S MARICOPA  Flood (due to Heavy Rain) Source: Law Enforcement	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported seve  KERN COUNTY 0.7 NNE PENTLAN  [35.06, -119.40]  California Highway Patrol reported Stat  KERN COUNTY 0.5 SE BODFISH [3	03/06/19 07:24 PST 03/06/19 11:00 PST thbound State Route 178 was complete [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST eral roads were completely washed out D [35.06, -119.32], 0.5 NNE PENTLAND 03/06/19 07:48 PST 03/06/19 14:00 PST	bly washed out sour sour self washed out sour self self self sources. Self self self self self self self self s	10K 0 th of the Elizabeth  INW HAVILAH [35 50K 0 h Havilah.  D.8 S MARICOPA [ 0 0 coute 33 in Maricop  BODFISH [35.60,	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH Flash Flood (due to Heavy Rain) Source: Law Enforcement  35.06, -119.40], 0.8 S MARICOPA Flood (due to Heavy Rain) Source: Law Enforcement  a due to flooding.	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported seve  KERN COUNTY 0.7 NNE PENTLAN  [35.06, -119.40]  California Highway Patrol reported Stat  KERN COUNTY 0.5 SE BODFISH [3	03/06/19 07:24 PST 03/06/19 11:00 PST  thbound State Route 178 was complete  [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST  eral roads were completely washed out  D [35.06, -119.32], 0.5 NNE PENTLANE 03/06/19 07:48 PST 03/06/19 14:00 PST  te Route 166 was closed from Basic Sci  85.60, -118.49], 0.6 SE BODFISH [35.59 03/06/19 07:51 PST	bly washed out sour sour self washed out sour self self self sources. Self self self self self self self self s	10K 0 th of the Elizabeth  INW HAVILAH [35 50K 0 h Havilah.  D.8 S MARICOPA [ 0 0 coute 33 in Maricop  BODFISH [35.60,	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain) Source: Law Enforcement  35.06, -119.40], 0.8 S MARICOPA  Flood (due to Heavy Rain) Source: Law Enforcement  a due to flooding.  -118.49], 0.5 ESE BODFISH [35.60, Debris Flow	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported seve  KERN COUNTY 0.7 NNE PENTLAN  [35.06, -119.40]  California Highway Patrol reported Stat  KERN COUNTY 0.5 SE BODFISH [3	03/06/19 07:24 PST 03/06/19 11:00 PST  thbound State Route 178 was complete  [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST  eral roads were completely washed out  D [35.06, -119.32], 0.5 NNE PENTLANE 03/06/19 07:48 PST 03/06/19 14:00 PST  te Route 166 was closed from Basic Scl	bly washed out sour sour self washed out sour self self self sources. Self self self self self self self self s	10K 0 th of the Elizabeth  INW HAVILAH [35 50K 0 h Havilah.  D.8 S MARICOPA [ 0 0 coute 33 in Maricop  BODFISH [35.60,	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH Flash Flood (due to Heavy Rain) Source: Law Enforcement  35.06, -119.40], 0.8 S MARICOPA Flood (due to Heavy Rain) Source: Law Enforcement  a due to flooding.  -118.49], 0.5 ESE BODFISH [35.60,	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported seve  KERN COUNTY 0.7 NNE PENTLAN  [35.06, -119.40]  California Highway Patrol reported Stat  KERN COUNTY 0.5 SE BODFISH [3-118.49]	03/06/19 07:24 PST 03/06/19 11:00 PST  thbound State Route 178 was complete  [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST  eral roads were completely washed out  D [35.06, -119.32], 0.5 NNE PENTLANE 03/06/19 07:48 PST 03/06/19 14:00 PST  te Route 166 was closed from Basic Sci  85.60, -118.49], 0.6 SE BODFISH [35.59 03/06/19 07:51 PST	bly washed out sour .5.51, -118.53], 0.4 M by heavy rainfall in .5.0 [35.06, -119.32], whool Rd. to State R	10K 0 th of the Elizabeth  INW HAVILAH [35 50K 0 n Havilah.  D.8 S MARICOPA [ 0 0 coute 33 in Maricop  BODFISH [35.60, 0 0	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  52, -118.52], 0.9 ENE HAVILAH Flash Flood (due to Heavy Rain) Source: Law Enforcement  35.06, -119.40], 0.8 S MARICOPA Flood (due to Heavy Rain) Source: Law Enforcement  a due to flooding.  -118.49], 0.5 ESE BODFISH [35.60, Debris Flow Source: Law Enforcement	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported sevi  KERN COUNTY 0.7 NNE PENTLAN  [35.06, -119.40]  California Highway Patrol reported Stat  KERN COUNTY 0.5 SE BODFISH [3-118.49]  California Highway Patrol reported road  KERN COUNTY 2.3 SW GLENNVIL	03/06/19 07:24 PST 03/06/19 11:00 PST  thbound State Route 178 was complete  [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST  eral roads were completely washed out  D [35.06, -119.32], 0.5 NNE PENTLANE 03/06/19 07:48 PST 03/06/19 14:00 PST  te Route 166 was closed from Basic Scl  15.60, -118.49], 0.6 SE BODFISH [35.59 03/06/19 07:51 PST 03/06/19 14:00 PST	bly washed out sour is.51, -118.53], 0.4 No. by heavy rainfall in the property of the property	10K 0 th of the Elizabeth INW HAVILAH [35 50K 0 h Havilah.  D.8 S MARICOPA [ 0 0 coute 33 in Maricop BODFISH [35.60, 0 0 on of Bodfish Canyon	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  .52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain) Source: Law Enforcement  .35.06, -119.40], 0.8 S MARICOPA  Flood (due to Heavy Rain) Source: Law Enforcement  .a due to flooding.  -118.49], 0.5 ESE BODFISH [35.60, Debris Flow Source: Law Enforcement  on Rd. and Lake Isabella Blvd.	
[35.62, -118.48]  California Highway Patrol reported sou  KERN COUNTY 1.3 SSE HAVILAH  [35.52, -118.50]  California Highway Patrol reported sevi  KERN COUNTY 0.7 NNE PENTLAN  [35.06, -119.40]  California Highway Patrol reported Stat  KERN COUNTY 0.5 SE BODFISH [3-118.49]  California Highway Patrol reported road	03/06/19 07:24 PST 03/06/19 11:00 PST  thbound State Route 178 was complete  [35.50, -118.51], 1.1 SSW HAVILAH [35 03/06/19 07:24 PST 03/06/19 11:00 PST  eral roads were completely washed out  D [35.06, -119.32], 0.5 NNE PENTLANE 03/06/19 07:48 PST 03/06/19 14:00 PST  the Route 166 was closed from Basic Scl.  15.60, -118.49], 0.6 SE BODFISH [35.59 03/06/19 07:51 PST 03/06/19 14:00 PST  dway flooded with water, debris and tree	bly washed out sour is.51, -118.53], 0.4 No. by heavy rainfall in the property of the property	10K 0 th of the Elizabeth INW HAVILAH [35 50K 0 h Havilah.  D.8 S MARICOPA [ 0 0 coute 33 in Maricop BODFISH [35.60, 0 0 on of Bodfish Canyon	Flash Flood (due to Heavy Rain) Source: Law Enforcement  Norris Blvd. intersection.  .52, -118.52], 0.9 ENE HAVILAH  Flash Flood (due to Heavy Rain) Source: Law Enforcement  .35.06, -119.40], 0.8 S MARICOPA  Flood (due to Heavy Rain) Source: Law Enforcement  .a due to flooding.  -118.49], 0.5 ESE BODFISH [35.60, Debris Flow Source: Law Enforcement  on Rd. and Lake Isabella Blvd.	

California Highway Patrol reported State Route 155 and Granite Rd. in Glennville closed due to a mudslide and rock slide in the area.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KERN COUNTY 0.9 SSW KERNVALE [3	5.61, -118.48], 0.9 SSW KERNVALE	E [35.61, -118.48],	0.7 SSW KERNVA	LE [35.61, -118.48], 0.7 S KERNVALE
[35.61, -118.48]	02/06/40 00:04 DCT		0	Debrie Flour
	03/06/19 08:04 PST 03/06/19 11:00 PST		0	Debris Flow Source: Law Enforcement
California Highway Patrol reported Lake Isa	ibella Blvd. completely flooded with	water and mud ne	ar Elizabeth Norris	Ra.
KERN COUNTY 4.3 SW CLARAVILLE [: CLARAVILLE [35.38, -118.41]	35.38, -118.41], 4.3 SW CLARAVILL	E [35.38, -118.41]	, 4.3 SW CLARAVI	LLE [35.38, -118.41], 4.3 SW
	03/06/19 08:07 PST		0	Flood (due to Heavy Rain)
	03/06/19 14:00 PST		0	Source: County Official
The Kern County superintendent of schools	reported roadway flooding on Walk	er Basin Rd. and (	Caliente Creek Rd.	
TULARE COUNTY 1.1 E EAST POTERV	'ILLE [36.07, -118.98], 0.8 E EAST P	POTERVILLE [36.0	)7, -118.99], 0.8 E I	EAST POTERVILLE [36.07, -118.99],
1.1 E EAST POTERVILLE [36.07, -118.98]	00/02/12 02			<b>5</b> 1. 171. 171. <b>5</b> 13
	03/06/19 08:26 PST		0	Flood (due to Heavy Rain)
	03/06/19 14:00 PST		0	Source: Law Enforcement
California Highway Patrol reported roadway	flooding on East Putnam Ave. in Po	orterville.		
KERN COUNTY 1.1 NNW WOFFORD H	GTS [35.71, -118.46], 1.1 NNW WOF	FORD HGTS [35.	71, -118.46], 0.9 Ni	NW WOFFORD HGTS [35.71, -118.46],
0.9 NW WOFFORD HGTS [35.71, -118.46]	03/06/19 08:34 PST		0	Debris Flow
	03/08/19 12:00 PST		0	Source: Law Enforcement
			-	
		-		
KERN COUNTY 2.2 SSE CHEROKEE S	TRIP [35.44, -119.25], 2.2 SSE CHEI	-	5.44, -119.26], 2.1 S	SSE CHEROKEE STRIP [35.44, -119.25],
KERN COUNTY 2.2 SSE CHEROKEE S	TRIP [35.44, -119.25], 2.2 SSE CHEI	-		
KERN COUNTY 2.2 SSE CHEROKEE S 2.1 SSE CHEROKEE STRIP [35.44, -119.29	TRIP [35.44, -119.25], 2.2 SSE CHEI 5] 03/06/19 08:53 PST 03/06/19 14:00 PST	ROKEE STRIP [35	0 0	SSE CHEROKEE STRIP [35.44, -119.25], Flood (due to Heavy Rain)
KERN COUNTY 2.2 SSE CHEROKEE S 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOV	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre	ROKEE STRIP [35	0 0 0 letely flooded.	SSE CHEROKEE STRIP [35.44, -119.25], Flood (due to Heavy Rain) Source: Law Enforcement
KERN COUNTY 2.2 SSE CHEROKEE S 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOV	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre	ROKEE STRIP [35	0 0 0 letely flooded.	SSE CHEROKEE STRIP [35.44, -119.25], Flood (due to Heavy Rain) Source: Law Enforcement
California Highway Patrol reported a creek  KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29]  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre VS FIELD AP [35.43, -119.04], 0.6 E AP [35.43, -119.04]	ROKEE STRIP [35	0 0 0 letely flooded.	Flood (due to Heavy Rain) Source: Law Enforcement  43, -119.04], 0.7 NW OILDALE [35.43,
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOV	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre VS FIELD AP [35.43, -119.04], 0.6 E AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST	ROKEE STRIP [35 eek Rd. was compl SE (BFL)MEADO\	0 0 0 letely flooded. WS FIELD AP [35.4	Flood (due to Heavy Rain) Source: Law Enforcement  33, -119.04], 0.7 NW OILDALE [35.43,
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre VS FIELD AP [35.43, -119.04], 0.6 E AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST	ROKEE STRIP [35 eek Rd. was compl SE (BFL)MEADOV	0 0 0 letely flooded. WS FIELD AP [35.4 0 0	Flood (due to Heavy Rain) Source: Law Enforcement  43, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre VS FIELD AP [35.43, -119.04], 0.6 E AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST v flooding at the intersection of West 05.26, -118.82], 1.0 N DI GIORGIO [3	ROKEE STRIP [35 eek Rd. was compl SE (BFL)MEADOV	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 0 p and Airport Dr.	Flood (due to Heavy Rain) Source: Law Enforcement  43, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre VS FIELD AP [35.43, -119.04], 0.6 E AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST v flooding at the intersection of West 05.26, -118.82], 1.0 N DI GIORGIO [3	ROKEE STRIP [35 eek Rd. was compl SE (BFL)MEADOV	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 p and Airport Dr.	Flood (due to Heavy Rain) Source: Law Enforcement  43, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD	TRIP [35.44, -119.25], 2.2 SSE CHEI 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Cre VS FIELD AP [35.43, -119.04], 0.6 E AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST v flooding at the intersection of West 05.26, -118.82], 1.0 N DI GIORGIO [3	ROKEE STRIP [35 eek Rd. was compl SE (BFL)MEADOV	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 0 p and Airport Dr.	Flood (due to Heavy Rain) Source: Law Enforcement  43, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement
KERN COUNTY 2.2 SSE CHEROKEE S 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOV -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway  KERN COUNTY 1.1 NNE DI GIORGIO [3 [35.28, -118.82]	TRIP [35.44, -119.25], 2.2 SSE CHEI  03/06/19 08:53 PST 03/06/19 14:00 PST  section of 7th Standard Rd. and Cre  VS FIELD AP [35.43, -119.04], 0.6 E  AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST  v flooding at the intersection of West  05.26, -118.82], 1.0 N DI GIORGIO [3	ROKEE STRIP [35  eek Rd. was compl  SE (BFL)MEADOV  China Grade Loo	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 p and Airport Dr.	Flood (due to Heavy Rain) Source: Law Enforcement  43, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway  KERN COUNTY 1.1 NNE DI GIORGIO [3 [35.28, -118.82]	TRIP [35.44, -119.25], 2.2 SSE CHEI  03/06/19 08:53 PST 03/06/19 14:00 PST  section of 7th Standard Rd. and Cre  VS FIELD AP [35.43, -119.04], 0.6 E  AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST  v flooding at the intersection of West  15.26, -118.82], 1.0 N DI GIORGIO [3 03/06/19 13:00 PST 03/06/19 18:00 PST  vay closed between Panama Rd. and	ROKEE STRIP [35  eek Rd. was compl  SE (BFL)MEADOV  China Grade Loo	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 p and Airport Dr. S N DI GIORGIO [39 0 0	Flood (due to Heavy Rain) Source: Law Enforcement  33, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement  5.28, -118.83], 2.4 NNE DI GIORGIO Flood (due to Heavy Rain) Source: County Official
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29]  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway  KERN COUNTY 1.1 NNE DI GIORGIO [3 [35.28, -118.82]	TRIP [35.44, -119.25], 2.2 SSE CHEI  03/06/19 08:53 PST 03/06/19 14:00 PST  section of 7th Standard Rd. and Cre  VS FIELD AP [35.43, -119.04], 0.6 E  AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST  v flooding at the intersection of West  15.26, -118.82], 1.0 N DI GIORGIO [3 03/06/19 13:00 PST 03/06/19 18:00 PST  ray closed between Panama Rd. and  [37.05, -119.94] 03/06/19 13:50 PST	ROKEE STRIP [35  eek Rd. was compl  SE (BFL)MEADOV  China Grade Loo	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 p and Airport Dr. S N DI GIORGIO [39.0 0 0	Funnel Cloud  Flood (due to Heavy Rain)  Source: Law Enforcement  Flood (due to Heavy Rain)  Source: Law Enforcement  Flood (due to Heavy Rain)  Source: Law Enforcement  Funnel Cloud
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway	TRIP [35.44, -119.25], 2.2 SSE CHEI  03/06/19 08:53 PST 03/06/19 14:00 PST  section of 7th Standard Rd. and Cre  VS FIELD AP [35.43, -119.04], 0.6 E  AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST  v flooding at the intersection of West  15.26, -118.82], 1.0 N DI GIORGIO [3 03/06/19 13:00 PST 03/06/19 18:00 PST  vay closed between Panama Rd. and	ROKEE STRIP [35  eek Rd. was compl  SE (BFL)MEADOV  China Grade Loo	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 p and Airport Dr. S N DI GIORGIO [39 0 0	Flood (due to Heavy Rain) Source: Law Enforcement  33, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement  5.28, -118.83], 2.4 NNE DI GIORGIO Flood (due to Heavy Rain) Source: County Official
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29]  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway  KERN COUNTY 1.1 NNE DI GIORGIO [3 [35.28, -118.82]	TRIP [35.44, -119.25], 2.2 SSE CHEI  03/06/19 08:53 PST 03/06/19 14:00 PST  section of 7th Standard Rd. and Cre  VS FIELD AP [35.43, -119.04], 0.6 E  AP [35.43, -119.04] 03/06/19 11:02 PST 03/06/19 14:00 PST  v flooding at the intersection of West  15.26, -118.82], 1.0 N DI GIORGIO [3 03/06/19 13:00 PST 03/06/19 18:00 PST  ray closed between Panama Rd. and  [37.05, -119.94] 03/06/19 13:50 PST 03/06/19 14:00 PST	ROKEE STRIP [35  eek Rd. was completed Recommendation of the Rd	0 0 0 letely flooded. WS FIELD AP [35.4 0 0 0 p and Airport Dr. 8 N DI GIORGIO [39 0 0	Funnel Cloud  Flood (due to Heavy Rain)  Source: Law Enforcement  Flood (due to Heavy Rain)  Source: Law Enforcement  Flood (due to Heavy Rain)  Source: Law Enforcement  Funnel Cloud
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29]  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway  KERN COUNTY 1.1 NNE DI GIORGIO [3 [35.28, -118.82]  Kern County Officials reported Tejon Highway  MADERA COUNTY 5.3 SSE DAULTON  A storm chaser filmed a funnel cloud 9 mile	178IP [35.44, -119.25], 2.2 SSE CHEIN 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Crest Standard Rd. and Rd.	ROKEE STRIP [35  eek Rd. was completed Recompleted Rec	0 0 letely flooded.  WS FIELD AP [35.4 0 0 p and Airport Dr.  S N DI GIORGIO [38 0 0 0 ct.  Rd. 5N Arvin.	Flood (due to Heavy Rain) Source: Law Enforcement  33, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement  5.28, -118.83], 2.4 NNE DI GIORGIO Flood (due to Heavy Rain) Source: County Official  Funnel Cloud Source: Storm Chaser
KERN COUNTY 2.2 SSE CHEROKEE S' 2.1 SSE CHEROKEE STRIP [35.44, -119.29  California Highway Patrol reported the inter  KERN COUNTY 0.6 ESE (BFL)MEADOW -119.04], 0.7 ESE (BFL)MEADOWS FIELD  California Highway Patrol reported roadway  KERN COUNTY 1.1 NNE DI GIORGIO [3 [35.28, -118.82]  Kern County Officials reported Tejon Highw  MADERA COUNTY 5.3 SSE DAULTON	178IP [35.44, -119.25], 2.2 SSE CHEIN 03/06/19 08:53 PST 03/06/19 14:00 PST section of 7th Standard Rd. and Crest Standard Rd. and Rd.	ROKEE STRIP [35  eek Rd. was completed Recompleted Rec	0 0 letely flooded.  WS FIELD AP [35.4 0 0 p and Airport Dr.  S N DI GIORGIO [38 0 0 0 ct.  Rd. 5N Arvin.	Flood (due to Heavy Rain) Source: Law Enforcement  33, -119.04], 0.7 NW OILDALE [35.43, Flood (due to Heavy Rain) Source: Law Enforcement  5.28, -118.83], 2.4 NNE DI GIORGIO Flood (due to Heavy Rain) Source: County Official  Funnel Cloud Source: Storm Chaser

California Highway Patrol reported roadway flooding at the intersection of Canal Dr. and South Ave. in Delhi.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KERN COUNTY 2.9 SSE KERNVILLE A	RPT [35.68, -118.40], 2.8 SE KERNV	ILLE ARPT [35.69	9, -118.38], 2.3 WN	IW WELDON [35.68, -118.32], 2.1 SW
WELDON [35.65, -118.31], 3.3 WSW WELD			_	
	03/06/19 14:30 PST		0	Flood (due to Heavy Rain)
	03/06/19 18:00 PST		0	Source: Emergency Manager
Kern County Emergency Manager reported	d Sierra Way was closed between Sta	ate Route 178 and	l Hanning Flat due	to flooding.
MERCED COUNTY 4.7 NE BALLICO [3'	7.49, -120.63], 4.7 NE BALLICO [37.4	49, -120.63], 4.7 N	E BALLICO [37.49	9, -120.63], 4.8 NE BALLICO [37.49,
120.001	03/06/19 14:48 PST		0	Flood (due to Heavy Rain)
	03/06/19 16:48 PST		0	Source: Law Enforcement
California Highway Patrol reported roadwa	y flooding at the intersection of Loone	ey Rd. and East A	ve.	
(ERN COUNTY 0.8 E LAMONT [35.27,	-118.91], 0.8 ESE LAMONT [35.27, -	118.91], 1.3 NNE I	RIBIER [35.27, -11	8.86], 1.4 NNE RIBIER [35.27, -118.86]
- ,	03/06/19 15:00 PST	-	0	Flood (due to Heavy Rain)
	03/06/19 18:00 PST		0	Source: County Official
Kern County officials closed Panama Rd. b	etween Malaga Rd. and Habecker R	d. in Lamont due	to flooding.	
MERCED COUNTY 2.6 WSW LIVINGST	ON [37.36, -120.76], 2.6 WSW LIVIN	GSTON [37.36, -1	20.76], 2.5 WSW L	IVINGSTON [37.36, -120.76], 2.6
WSW LIVINGSTON [37.36, -120.76]	03/06/19 15:11 PST		0	Flood (due to Heavy Pain)
	03/06/19 17:11 PST		0	Flood (due to Heavy Rain) Source: Law Enforcement
	03/00/19 17.11 F31		O	Source. Law Emorcement
California Highway Patrol reported roadway	y flooding at the intersection of Wests	side Blvd. and Wa	shington Blvd.	
		3.88], 0.4 NW RIBI	= '	
	03/06/19 15:30 PST	3.88], 0.4 NW RIBI	<b>ER [35.25, -118.88</b> 0 0	Flood (due to Heavy Rain)
KERN COUNTY 2.2 NNW RIBIER [35.28	03/06/19 15:30 PST 03/06/19 18:00 PST		0	
KERN COUNTY 2.2 NNW RIBIER [35.28	03/06/19 15:30 PST 03/06/19 18:00 PST		0	Flood (due to Heavy Rain)
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KERN COUNTY 2.2 NNW RIBIER [35.28  Kern County officials closed South Edison  TULARE COUNTY 3.9 SW EXETER PR [36.21, -119.20], 3.8 W CAIRNS CORNER    California Highway Patrol reported Outside  KERN COUNTY 1.3 N DI GIORGIO [35.2 [35.28, -118.83]  California Highway Patrol reported Tejon H  (CA-Z089) W CENTRAL S.J. VALLEY	03/06/19 15:30 PST 03/06/19 18:00 PST  Rd. from Digirogio Rd. to Mountain V  UNER ARPT [36.21, -119.20], 3.8 SW [36.21, -119.20] 03/06/19 15:57 PST 03/06/19 17:57 PST  • Creek was overflowing onto State R  27, -118.83], 1.5 NNE DI GIORGIO [3 03/06/19 16:53 PST 03/06/19 20:53 PST lighway completely washed out south 03/06/19 17:20 PST 03/06/19 17:20 PST	VEXETER PRUNE coute 137 between 5.27, -118.82], 2.2	t due to flooding.  ER ARPT [36.21, -1]  0  0  Tulare and Lindsa  NNE DI GIORGIO  20K  0  V Rd. in Lamont.	Flood (due to Heavy Rain) Source: County Official  119.20], 3.8 SW EXETER PRUNER ARPT  Flood (due to Heavy Rain) Source: Law Enforcement  ay.  1 [35.28, -118.82], 2.0 N DI GIORGIO  Flash Flood (due to Heavy Rain) Source: Law Enforcement  High Wind (MAX 56 kt)
KERN COUNTY 2.2 NNW RIBIER [35.28  Kern County officials closed South Edison  TULARE COUNTY 3.9 SW EXETER PR [36.21, -119.20], 3.8 W CAIRNS CORNER    California Highway Patrol reported Outside  KERN COUNTY 1.3 N DI GIORGIO [35.28]	03/06/19 15:30 PST 03/06/19 18:00 PST  Rd. from Digirogio Rd. to Mountain V  UNER ARPT [36.21, -119.20], 3.8 SW [36.21, -119.20] 03/06/19 15:57 PST 03/06/19 17:57 PST  • Creek was overflowing onto State R  27, -118.83], 1.5 NNE DI GIORGIO [3 03/06/19 16:53 PST 03/06/19 20:53 PST  dighway completely washed out south 03/06/19 17:20 PST 03/06/19 17:20 PST	VEXETER PRUNE coute 137 between 5.27, -118.82], 2.2	t due to flooding.  ER ARPT [36.21, -1 0 0 n Tulare and Lindsa NNE DI GIORGIO 20K 0 v Rd. in Lamont.	Flood (due to Heavy Rain) Source: County Official  119.20], 3.8 SW EXETER PRUNER ARPT  Flood (due to Heavy Rain) Source: Law Enforcement  ay.  1 [35.28, -118.82], 2.0 N DI GIORGIO Flash Flood (due to Heavy Rain) Source: Law Enforcement  High Wind (MAX 56 kt)

fetch of moisture of sub-tropical origin which pushed into the area during the evening of March 5 then stalled over the southern portion of central California during the morning of March 6 as a strong southwest upper jet was overhead. This resulted in widespread heavy precipitation over Kern County with moderate to locally heavy precipitation further north over an already saturated ground producing

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg widespread flooding, debris flows, rock slides and mud slides across the area. Several roads were closed as a result of the flooding. Thunderstorms broke out during the afternoon producing additional moderate to locally heavy rainfall. Much of the Southern Sierra Nevada picked up between 2 and 4 inches of liquid precipitation with the snow level running between 8000 and 8500 feet for much of the event. Between 1 to 3 inches of rain fell in the adjacent foothills and across the Kern County Mountains. Kelso Creek to the southeast of Lake Isabella filled up that a potential levee breach led to an evacuation of the communities of Weldon Valley Ranchos, Valley Estates and Power Tracts within the town of Kelso Creek. State Route 178 was closed in Kern Canyon for two days due to a rock slide. Much of the San Joaquin Valley and Kern County Deserts picked up between a half inch and an inch of rain while locally heavier amounts fell in the south end of the San Joaquin Valley and across the Indian Wells Valley, and as a result road flooding was widespread in Kern County. KINGS COUNTY --- 0.9 SE SHIRLEY [36.39, -119.64] 03/07/19 17:10 PST 0 **Funnel Cloud** 03/07/19 17:20 PST 0 Source: NWS Employee An NWS employee spotted a funnel cloud 4N Hanford which remained well above the ground. TULARE COUNTY --- 3.5 SW SPRINGVILLE [36.10, -118.87], 3.6 SW SPRINGVILLE [36.10, -118.87], 3.6 SW SPRINGVILLE [36.10, -118.87], 3.5 SW SPRINGVILLE [36.10, -118.87] 03/08/19 05:47 PST 0 Flood (due to Heavy Rain) n 03/08/19 09:47 PST Source: Law Enforcement California Highway Patrol reported flooding at the intersection of State Route 190 and Pleasant Oaks Dr. 4SW Springville. (CA-Z095) KERN CTY MTNS, (CA-Z097) TULARE CTY MTNS, (CA-Z098) INDIAN WELLS VLY, (CA-Z099) SE KERN CTY DESERT 03/08/19 06:14 PST 0 High Wind (MAX 64 kt) 0 03/08/19 22:40 PST TULARE COUNTY --- 2.1 NNW NANCEVILLE [36.10, -119.08] 03/08/19 10:25 PST 0 Funnel Cloud 03/08/19 10:35 PST 0 Source: Broadcast Media Several media reports of a cold air funnel northwest of Porterville. Following the departure of the warm and very moist system which brought heavy rain to portions of the area on March 6, a cold upper trough approached the area on March 7 and moved through the region during the morning of March 8. This system provided additional liquid precipitation totals of half an inch to an inch over much of the southern Sierra Nevada with the snow level lowering from 5000 feet during the evening of March 7 to 3500 feet by the afternoon of March 8. While precipitation amounts were generally lower in the San Joaquin Valley and the Kern County Mountains, a few locations impacted by heavier showers or thunderstorms on March 8 received over half an inch. Several locations in the higher elevations of the southern Sierra Nevada (above 7000 feet) picked up between 6 an 12 inches of new snow between the evening of March 7 and the afternoon of March 8. There were some reports of funnel clouds in the San Joaquin Valley although there were no confirmed reports of tornadoes from this system. There were several reports of wind gusts exceeding 45 mph in the Kern County Mountains and Deserts and a few low impact indicator sites measured gusts exceeding 70 mph. This cold system moved out of the area during the evening of March 8 with a drier airmass moving into the area behind it. (CA-Z095) KERN CTY MTNS, (CA-Z097) TULARE CTY MTNS, (CA-Z098) INDIAN WELLS VLY, (CA-Z099) SE KERN CTY DESERT 03/12/19 16:00 PST 0.10M High Wind (MAX 71 kt) 03/13/19 02:40 PST 0 (CA-Z099) SE KERN CTY DESERT 03/13/19 03:17 PST 20K Strong Wind (MAX 48 kt) 03/13/19 04:10 PST A strong upper low pressure system dropped southward through the Great Basin region between the afternoon of March 12 and the morning of March 13. This system interacted with a strengthening offshore high pressure center to produce a strong surface pressure gradient over the Kern County Mountains and Deserts which resulted in a period of very strong winds over the area with several reports of wind gusts exceeding 70 mph along ridge tops and below passes. There were also reports of several big rigs being blown over or flipped over by the strong wind gusts. (CA-Z089) W CENTRAL S.J. VALLEY, (CA-Z095) KERN CTY MTNS 03/19/19 17:57 PST 0 High Wind (MAX 56 kt)

Strong southerly winds developed over the area during the evening of March 19 as a low pressure system deepened off the California

03/19/19 20:20 PST

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0

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
coast and interacted with an amplifying inland ridge. Several locations along the west side of the San Joaquin Valley and in the Kern County Mountains reported wind gusts exceeding 40 mph during the evening. The winds diminished overnight as cooler air settled in over the area.					
MADERA COUNTY 4.6 S DAULTON [					
	03/20/19 12:00 PST		0	Funnel Cloud	
A television station posted a photo of a a	03/20/19 12:10 PST		0	Source: Broadcast Media	
t television station posted a prioto of a a	Turmer cloud flear Madera.				
TULARE COUNTY 2.6 E WOODLAKE	E [36.41, -119.05] 03/20/19 16:46 PST		0	Funnel Cloud	
	03/20/19 16:51 PST		0	Source: Social Media	
Pictures posted on Twitter of a funnel clo	oud east of Woodlake.				
TULARE COUNTY 2.1 SSE MERRY N	MAN [36.30, -119.07]				
	03/20/19 17:10 PST		0	Funnel Cloud	
	03/20/19 17:10 PST		0	Source: Social Media	
Pictures posted on Twitter of a funnel clo	oud east of Exeter.				
TULARE COUNTY 0.3 NW LEMONCO	OVE [36.38, -119.02], 0.3 WNW LEMO	NCOVE [36.38, -11	19.03], 0.4 NW LEN	IONCOVE [36.38, -119.03], 0.3 NW	
LEMONCOVE [36.38, -119.02]	03/20/19 17:49 PST		0	Flood (due to Heavy Rain)	
	03/20/19 19:49 PST		0	Source: Fire Department/Rescue	
Tulare County Fire Department reported	Eastbound State Route 198 flooded n	ear Ave. 328 in Le	emon Cove.		
FILL ADE COUNTY 24 ENE WOODLA	N/E ADDT (20 44 440 00) 2.4 ENE W	OOD! AVE ADDI	[20 44 440 00] 2	4 ENE WOODLAKE ARRY 126 44	
TULARE COUNTY 2.1 ENE WOODLA		OUDLAKE ARPI	[36.41, -119.06], 2	TENE WOODLAKE ARPT [36.41,	
-119.06], 2.2 E WOODLAKE ARPT [36.4	1, -119.06]				
.119.06], 2.2 E WOODLAKE ARPT [36.4	03/20/19 17:59 PST		10K	Flash Flood (due to Heavy Rain)	
119.06], 2.2 E WOODLAKE ARPT [36.4	- · · · · · · · · · · · · · · · · · · ·		10K 0	Flash Flood (due to Heavy Rain) Source: Fire Department/Rescue	
-119.06], 2.2 E WOODLAKE ARPT [36.4  Tulare County Fire Department reported	03/20/19 17:59 PST 03/20/19 21:30 PST	d Road 228 wash	0	· ,	
Fulare County Fire Department reported A slow moving low pressure system ne of March 20. This produced a band of n Joaquin Valley during the afternoon of during the afternoon through the early of flooding in Tulare County with a road online. Most locations in the San Joaqu Sierra Nevada picked up between a thin	03/20/19 17:59 PST 03/20/19 21:30 PST  the intersection of State Route 216 and ear the California coast spread moist mainly light rainfall which was most reflect March 20 and with a post-frontal unsevening. The thunderstorms produced washed out near Woodlake. There will valley picked up a tenth to a third	ure inland during noticeable north o stable airmass pre ed some locally h were also a few re l of an inch of rair	0 ed out. the evening of Ma f Fresno County. Sesent, thunderstor eavy rainfall and t eports of funnel cle fall while many lo	Source: Fire Department/Rescue  arch 19 and the morning Skies cleared out in the San ms broke out in the valley here were a few reports ouds which were posted cations in the Southern	
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Tulare County Fire Department reported A slow moving low pressure system no of March 20. This produced a band of n Joaquin Valley during the afternoon of during the afternoon through the early of flooding in Tulare County with a road online. Most locations in the San Joaqu Sierra Nevada picked up between a thin stations.	03/20/19 17:59 PST 03/20/19 21:30 PST  the intersection of State Route 216 and ear the California coast spread moist mainly light rainfall which was most in March 20 and with a post-frontal unsevening. The thunderstorms produced washed out near Woodlake. There with Valley picked up a tenth to a third and of an inch to an inch of liquid preceded in the company of t	ure inland during noticeable north o stable airmass pre ed some locally h were also a few re l of an inch of rair	o  ed out.  the evening of Ma f Fresno County. Sesent, thunderstor eavy rainfall and t eports of funnel cla fall while many lo ally higher amount	Source: Fire Department/Rescue  arch 19 and the morning Skies cleared out in the San ms broke out in the valley here were a few reports ouds which were posted cations in the Southern	
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cloud. Location was estimated by radar.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	LLING [37.57, -120.43], 3.1 N SNELLING [37.6	56, -120.43], 3.1 N	SNELLING [37.56	6, -120.43], 3.2 N SNELLING [37.57,
-120.43]	03/27/19 16:05 PST		0	Flood (due to Heavy Rain)
	03/27/19 17:25 PST		0	Source: Law Enforcement
California Highway Patrol reporte	d flooding at the intersection of Fields Road ar	nd La Grange Roa	d.	
	Ç			
MARIPOSA COUNTY 1.5 SSV	/ BEN HUR [37.33, -119.96], 1.0 SSW BEN HU	IR [37.34, -119.96]		
	03/27/19 17:00 PST		0	Funnel Cloud
	03/27/19 17:05 PST		0	Source: Broadcast Media

KFSN TV-30 sent imagery of a funnel cloud from a viewer located north of Raymond at 1800 PDT. The location of the funnel cloud was estimated by radar velocity data.

A low pressure system moved into Northern California during the morning of March 27 then dropped southeast during the afternoon resulting in increasing precipitation coverage across the area. The precipitation was most significant in Merced and Mariposa Counties which were impacted by the deeper moisture associated with this system as well as the unstable airmass behind the cold front which moved over central California during the day. Afternoon showers and thunderstorms increased in coverage during the late afternoon producing locally heavy rainfall as well as pea sized hail and a few funnel clouds. Much of the Southern Sierra Nevada north of Kings Canyon picked up between a half inch and an inch of liquid precipitation while while areas near Yosemite National Park picked up between one and two inches. Between a tenth and a quarter inch of rain fell across much of the central San Joaquin Valley with locally heavier amounts in areas impacted by thunderstorms. The precipitation fell as snow above 7500 feet and a few locations in Yosemite Park picked up around a foot of fresh snowfall above 8000 feet. Areas south of Fresno County generally did not receive much precipitation. The precipitation tapered off during the evening of March 27 and ended by late morning on March 28 as the storm moved east of the area.

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