

## Storm Data and Unusual Weather Phenomena - February 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### CALIFORNIA, South Central

**(CA-Z095) KERN CTY MTNS, (CA-Z099) SE KERN CTY DESERT**

02/01/17 00:00 PST	0	Drought
02/09/17 04:00 PST	0	

The remaining central California drought areas in Kern County were finally terminated during the month of February, 2017. Bakersfield received slightly above normal precipitation with 1.46" during the month. Above normal precipitation amounts did allow for continued improvement on drought conditions with an increase in soil moisture and further reservoir recharge.

The U.S. Drought Monitor continued to report drought conditions with only a small area in southwestern Kern county having the Extreme (D3) category left along with parts of the Kern County Desert areas. The month ended with no areas of central California Interior with a D3 Extreme drought category.

**(CA-Z089) W CENTRAL S.J. VALLEY**

02/01/17 23:13 PST	1K	Strong Wind (MAX 30 kt)
02/01/17 23:58 PST	0	

A weak cold frontal passage brought breezy to gusty winds for parts of the San Joaquin Valley and caused minor damage.

**MARIPOSA COUNTY --- 1.6 E ELLIOTT CORNER [37.47, -119.74]**

02/03/17 11:00 PST	0	Heavy Rain
02/03/17 11:00 PST	0	Source: Trained Spotter

Trained spotter report of 24 hour rainfall total of 0.75 inches near Ponderosa Basin in Mariposa County.

**FRESNO COUNTY --- HERNDON [36.83, -119.92], 0.8 NW HERNDON [36.84, -119.93], 0.8 NNW HERNDON [36.84, -119.92], 0.5 ENE HERNDON [36.83, -119.91]**

02/03/17 13:23 PST	0	Flood (due to Heavy Rain)
02/03/17 13:23 PST	0	Source: Public

Public report of heavy rain causing road ponding/flooding near Herndon Avenue and State Highway 99 in the city of Fresno in Fresno County.

**MARIPOSA COUNTY --- 1.6 E ELLIOTT CORNER [37.47, -119.74]**

02/03/17 13:35 PST	0	Heavy Rain
02/03/17 13:35 PST	0	Source: Trained Spotter

Trained Spotter report of a one hour rainfall total of 0.75 inches along with some small hail near Ponderosa Basin in Mariposa County.

**MADERA COUNTY --- 6.6 E GREGG [36.88, -119.81], 6.4 E GREGG [36.88, -119.81], 6.4 E GREGG [36.88, -119.81], 6.7 E GREGG [36.88, -119.81]**

02/03/17 13:49 PST	0	Flood (due to Heavy Rain)
02/03/17 13:49 PST	0	Source: Law Enforcement

California Highway Patrol reported road flooding on Avenue 9 and Childrens Boulevard near Fresno in Madera County.

**FRESNO COUNTY --- 2.9 WNW TOLLHOUSE [37.03, -119.45], 2.5 WNW TOLLHOUSE [37.03, -119.44], 2.1 WNW TOLLHOUSE [37.03, -119.44], 2.5 WNW TOLLHOUSE [37.03, -119.44]**

02/03/17 14:23 PST	1K	Flash Flood (due to Heavy Rain)
02/03/17 14:23 PST	0	Source: Law Enforcement

California Highway Patrol reported road flooding near Lodge Road and Wiemiller Road with a vehicle stuck in flood waters west of Tollhouse in Fresno County. Road was temporarily closed to let water subside.

**FRESNO COUNTY --- 1.8 NE TOLLHOUSE [37.04, -119.38], 1.6 S PINE RIDGE [37.05, -119.37], 1.5 SSW PINE RIDGE [37.05, -119.38], 1.7 NNE TOLLHOUSE [37.04, -119.39]**

02/03/17 14:31 PST	0	Flood (due to Heavy Rain)
02/03/17 14:31 PST	0	Source: Law Enforcement

California Highway Patrol reported road flooding near Tollhouse Road and Shaver Springs Road about 5 miles southwest of Shaver Lake in Fresno County.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MARIPOSA COUNTY --- 2.6 SW USONA [37.42, -119.86], 3.1 SW USONA [37.42, -119.87], 3.1 SW USONA [37.41, -119.87], 2.7 SW USONA [37.42, -119.86]</b>				
	02/03/17 14:36 PST		20K	Flood (due to Heavy Rain)
	02/03/17 14:36 PST		0	Source: Law Enforcement
California Highway Patrol reported road flooding and a one lane road bridge washed out near Indian Peak Road and Hersch Road about 8 miles southeast of Mariposa in Mariposa County.				
<b>FRESNO COUNTY --- 0.1 SW FRIANT [36.98, -119.72], 0.2 NNE FRIANT [36.98, -119.72], 0.3 ENE FRIANT [36.98, -119.72], 0.2 S FRIANT [36.98, -119.72]</b>				
	02/03/17 14:41 PST		0	Flood (due to Heavy Rain)
	02/03/17 14:41 PST		0	Source: Law Enforcement
California Highway Patrol reported road ponding/flooding near North Friant Road and Bugg Avenue near Millerton Lake in Fresno County.				
<b>MARIPOSA COUNTY --- 1.3 WSW ELLIOTT CORNER [37.46, -119.79], 1.7 ENE USONA [37.46, -119.80], 1.8 WSW ELLIOTT CORNER [37.46, -119.80], 1.1 WSW ELLIOTT CORNER [37.47, -119.79]</b>				
	02/03/17 14:41 PST		0	Flood (due to Heavy Rain)
	02/03/17 14:41 PST		0	Source: Law Enforcement
California Highway Patrol reported road flooding in several locations near Triangle Road and State Route 49 about 9 miles southeast of Midpines in Mariposa County.				
<b>MARIPOSA COUNTY --- 1.8 WSW ELLIOTT CORNER [37.46, -119.80], 1.3 ENE USONA [37.46, -119.81], 1.5 E USONA [37.45, -119.80], 1.7 WSW ELLIOTT CORNER [37.46, -119.80]</b>				
	02/03/17 14:45 PST		2K	Flood (due to Heavy Rain)
	02/03/17 14:45 PST		0	Source: Law Enforcement
California Highway Patrol reported vehicle stuck in flood waters near Paso Pass Road and Stumpfield Mountain Road about 9 miles southeast of Midpines in Mariposa County.				
<b>MARIPOSA COUNTY --- 1.6 E BOOTJACK [37.47, -119.85], 1.3 ESE BOOTJACK [37.46, -119.86], 1.2 NW USONA [37.46, -119.85], 1.5 NNW USONA [37.47, -119.84]</b>				
	02/03/17 14:56 PST		0	Flood (due to Heavy Rain)
	02/03/17 14:56 PST		0	Source: Law Enforcement
California Highway Patrol reported road flooding on Italian Creek Road 6 miles southeast of Midpines in Mariposa County.				
<b>FRESNO COUNTY --- 4.2 S FRIANT [36.92, -119.71], 4.2 S FRIANT [36.92, -119.72], 3.8 S FRIANT [36.92, -119.71], 3.9 SSE FRIANT [36.93, -119.70]</b>				
	02/03/17 16:28 PST		0	Flood (due to Heavy Rain)
	02/03/17 16:28 PST		0	Source: Law Enforcement
California Highway Patrol reported roadway flooding on Reno Road and Auberry Road intersection just north of Gordon in Fresno County.				
<b>FRESNO COUNTY --- 2.6 WNW GLORIETTA [36.87, -119.71]</b>				
	02/03/17 16:30 PST		0	Heavy Rain
	02/03/17 16:30 PST		0	Source: Trained Spotter
Trained spotter report of 24 hour rainfall total of 1.04 inches in North Clovis in Fresno County.				
<b>MADERA COUNTY --- 4.4 SW INDIAN SPGS [37.01, -119.79], 4.9 SW INDIAN SPGS [37.01, -119.80], 4.4 WSW INDIAN SPGS [37.02, -119.80], 3.9 SW INDIAN SPGS [37.02, -119.79]</b>				
	02/03/17 16:30 PST		0	Flood (due to Heavy Rain)
	02/03/17 16:30 PST		0	Source: Law Enforcement
California Highway Patrol reported roadway flooding on State Route 41 near Road 145 just southwest of Indian Springs in Madera County.				
<b>FRESNO COUNTY --- 2.8 WSW MARSHALL STATION [37.01, -119.62], 3.4 E FRIANT [36.98, -119.66], 4.7 E FRIANT [36.97, -119.64], 2.3 WSW MARSHALL STATION [37.01, -119.61]</b>				
	02/03/17 17:01 PST		0	Flood (due to Heavy Rain)
	02/03/17 17:01 PST		0	Source: Law Enforcement

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
California Highway Patrol reports roadway flooding on the intersection of Harbour Drive and Millerton Road with about 6 to 8 inches of standing water just south of Millerton Lake in Fresno County.				

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**FRESNO COUNTY --- 4.4 NW GLORIETTA [36.90, -119.72], 4.4 NW GLORIETTA [36.89, -119.73], 3.5 NW GLORIETTA [36.89, -119.71], 4.1 NNW GLORIETTA [36.90, -119.71]**

02/03/17 17:10 PST	0	Flood (due to Heavy Rain)
02/03/17 17:10 PST	0	Source: Law Enforcement

California Highway Patrol reported roadway flooding near Copper Avenue and Auberry Road about 5 miles north northwest of Clovis in Fresno County.

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**FRESNO COUNTY --- FRIANT [36.98, -119.72], 0.2 WSW FRIANT [36.98, -119.72], 0.2 S FRIANT [36.98, -119.72], 0.2 E FRIANT [36.98, -119.72]**

02/03/17 17:10 PST	0	Flood (due to Heavy Rain)
02/03/17 17:10 PST	0	Source: Law Enforcement

California Highway Patrol reported road flooding between Belcher Road and Friant Road about 2 miles south of Millerton Lake in Fresno County.

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**FRESNO COUNTY --- 4.1 NNW CLOVIS [36.87, -119.74], 3.8 NW CLOVIS [36.86, -119.74], 3.4 NE PINEDALE [36.86, -119.75], 3.9 NE PINEDALE [36.87, -119.75]**

02/03/17 17:38 PST	0	Flood (due to Heavy Rain)
02/03/17 17:38 PST	0	Source: Public

Public reported roadway flooding near Shepard Avenue and Maple Avenue in the city of Fresno in Fresno County.

**Tropical influx jet pushed into central California ahead of a cold front created heavy rains which were enhanced by orographical lifting with the Sierra Mountains.**

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**(CA-Z096) S SIERRA MTNS**

02/05/17 08:14 PST	0	Heavy Snow
02/07/17 08:08 PST	0	

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**MARIPOSA COUNTY --- 1.6 E INCLINE [37.67, -119.82], 0.7 WSW EL PORTAL [37.67, -119.79], 1.3 SSW EL PORTAL [37.66, -119.79], 1.8 ESE INCLINE [37.66, -119.82]**

02/06/17 11:40 PST	0	Debris Flow
02/06/17 11:40 PST	0	Source: Law Enforcement

California Highway Patrol reported a debris flow from heavy rainfall with a large boulder in the road near State Route 140 and Foresta Road intersection just west of El Portal.

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**KERN COUNTY --- 0.8 WNW ALTA SIERRA [35.73, -118.56], 1.1 SE ALTA SIERRA [35.72, -118.53], 1.2 ENE ALTA SIERRA [35.73, -118.53], 0.8 NNW ALTA SIERRA [35.74, -118.55]**

02/07/17 04:39 PST	0	Debris Flow
02/07/17 04:39 PST	0	Source: Law Enforcement

California Highway Patrol 5 by 5 foot boulder in road due to heavy rain near State Route 155 and Alta Sierra Drive near Alta Sierra.

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**MARIPOSA COUNTY --- 2.5 SSE ELLIOTT CORNER [37.44, -119.75], 3.9 SSE ELLIOTT CORNER [37.42, -119.74], 4.7 SE ELLIOTT CORNER [37.42, -119.72], 1.8 ESE ELLIOTT CORNER [37.46, -119.74]**

02/07/17 04:52 PST	0	Debris Flow
02/07/17 04:52 PST	0	Source: Law Enforcement

California Highway Patrol reported a large slide blocking both lanes of State Route 49 near Harris Road south of Ponderosa Basin.

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**MERCED COUNTY --- 1.8 ESE MERCED ARPT [37.27, -120.49], 1.6 ESE MERCED ARPT [37.28, -120.49], 1.7 S CREGAN [37.28, -120.49], 2.0 S CREGAN [37.27, -120.48]**

02/07/17 08:58 PST	0	Flood (due to Heavy Rain)
02/07/17 08:58 PST	0	Source: Law Enforcement

California Highway Patrol reported bridge flooding over from heavy rainfall near east Mission Avenue and Los Banos Highway intersection in Merced.

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**MARIPOSA COUNTY --- ACORN LODGE [37.52, -119.92], 0.3 E ACORN LODGE [37.52, -119.91], 0.8 N ACORN LODGE [37.53, -119.92], 0.5 N SUMMIT INN [37.53, -119.93]**

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	02/07/17 10:59 PST		0	Flood (due to Heavy Rain)
	02/07/17 10:59 PST		0	Source: Law Enforcement

California Highway Patrol reported water flowing over roadway bridge near State Route 140 and Triangle Road just south of Midpines.

**MADERA COUNTY --- 1.9 N YOSEMITE FORKS [37.40, -119.63], 1.3 N YOSEMITE FORKS [37.39, -119.63], 1.4 NNW YOSEMITE FORKS [37.39, -119.64], 2.1 N YOSEMITE FORKS [37.40, -119.64]**

	02/07/17 11:20 PST		0	Debris Flow
	02/07/17 11:20 PST		0	Source: Law Enforcement

California Highway Patrol reported a debris flow and small slide near State Route 41 and Cedar Valley Drive north of Yosemite Forks.

**MARIPOSA COUNTY --- 1.3 WNW SUMMIT INN [37.53, -119.95], 0.7 SW SUMMIT INN [37.51, -119.94], 0.5 ENE ACORN LODGE [37.52, -119.91], 1.3 NNW SUMMIT INN [37.54, -119.94]**

	02/07/17 11:23 PST		5K	Debris Flow
	02/07/17 11:23 PST		0	Source: Law Enforcement

California Highway Patrol reported 3/4 of road blocked due to a debris flow with land slide State Route 140 and Yosemite Oaks Road south of Midpines.

**FRESNO COUNTY --- 0.9 NW MEADOW LAKES [37.09, -119.44], 0.7 NW MEADOW LAKES [37.09, -119.44], 0.6 NW MEADOW LAKES [37.09, -119.44], 1.1 NNW MEADOW LAKES [37.09, -119.44]**

	02/07/17 11:31 PST		0.10M	Flood (due to Heavy Rain)
	02/07/17 11:31 PST		0	Source: Law Enforcement

California Highway Patrol reported road closure due to a bridge collapse from heavy rainfall near Sugarloaf Road and Auberry Road just northeast of Meadow Lakes.

**MARIPOSA COUNTY --- 0.8 N MORMON BAR [37.48, -119.95], 0.3 E MARIPOSA [37.48, -119.96], 0.9 SW MORMON BAR [37.46, -119.96], 0.5 ESE MORMON BAR [37.47, -119.94]**

	02/07/17 12:06 PST		5K	Debris Flow
	02/07/17 12:06 PST		0	Source: Law Enforcement

California Highway Patrol reported rock slide which completely blocked west bound lane near State Route 49 and State Route 140 intersection near Mariposa.

**MARIPOSA COUNTY --- 0.6 W MORMON BAR [37.47, -119.96], 0.2 SW MARIPOSA [37.48, -119.97], 0.5 NE MARIPOSA [37.49, -119.96], 0.6 NNW MORMON BAR [37.48, -119.95]**

	02/07/17 12:11 PST		0	Flood (due to Heavy Rain)
	02/07/17 12:11 PST		0	Source: Law Enforcement

Mariposa Sheriff reported road closure due to flooding near State Route 49 and State Route 140 intersection in Mariposa.

**MARIPOSA COUNTY --- 2.8 W MIDPINES [37.56, -119.97], 2.6 WNW MIDPINES [37.56, -119.97], 2.6 S BRICEBURG [37.56, -119.97], 2.6 S BRICEBURG [37.56, -119.97]**

	02/07/17 14:18 PST		0	Flash Flood (due to Heavy Rain)
	02/07/17 14:18 PST		0	Source: Law Enforcement

California Highway Patrol reported road impassable due to roadway flooding from heavy rainfall and creek overflow on Colorado Road just south of Briceburg.

**TULARE COUNTY --- 0.5 WSW CAMP NELSON [36.15, -118.63], 0.6 SSE CAMP NELSON [36.14, -118.61], 1.2 E CAMP NELSON [36.15, -118.60], 0.6 ENE CAMP NELSON [36.15, -118.61]**

	02/07/17 16:00 PST		0	Debris Flow
	02/07/17 16:00 PST		0	Source: Law Enforcement

California Highway Patrol reported a large rock slide due to heavy rainfall on Highway 190 about 1 mile north of Camp Nelson.

**MERCED COUNTY --- 1.6 SSE ATHLONE [37.20, -120.32], 1.2 SSE ATHLONE [37.20, -120.32], 1.2 SSW ATHLONE [37.20, -120.34], 1.6 SSW ATHLONE [37.20, -120.34]**

	02/08/17 06:05 PST		0	Flood (due to Heavy Rain)
	02/08/17 06:05 PST		0	Source: Law Enforcement

California Highway Patrol an entire road closure due to flooding on Plainsburg Road near Buchanan Hollow Road just east of Athlone.

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<b>MERCED COUNTY --- 4.1 SSE MERCED ARPT [37.23, -120.49], 4.3 SSE MERCED ARPT [37.23, -120.48], 3.8 SSE MERCED ARPT [37.23, -120.48], 3.5 SSE MERCED ARPT [37.24, -120.49]</b>				
	02/08/17 06:12 PST		0	Flood (due to Heavy Rain)
	02/08/17 06:12 PST		0	Source: Law Enforcement
California Highway Patrol reported roadway closure due to flooding on Highway 59 near McNamara Road south of Merced.				
<b>MADERA COUNTY --- 5.6 NE ONEALS [37.18, -119.62], 5.5 NE ONEALS [37.18, -119.63], 6.1 NE ONEALS [37.19, -119.62], 5.5 WSW NORTH FORK [37.19, -119.61]</b>				
	02/08/17 07:47 PST		0	Flood (due to Heavy Rain)
	02/08/17 07:47 PST		0	Source: Law Enforcement
California Highway Patrol reported debris on roadway due to recent heavy rain and flooding on North Fork Road near Highway 41 near Fine Gold. One way traffic control was in place.				
<b>MERCED COUNTY --- 3.0 S CREGAN [37.26, -120.47], 3.1 SSE CREGAN [37.26, -120.47], 2.8 SSE CREGAN [37.26, -120.47], 2.7 S CREGAN [37.26, -120.47]</b>				
	02/08/17 08:36 PST		0	Flood (due to Heavy Rain)
	02/08/17 08:36 PST		0	Source: Law Enforcement
California Highway Patrol reported road closure due to flooding on Reilly Road near Tyler Road south of Merced.				
<b>TULARE COUNTY --- 5.2 ENE THREE RIVERS [36.45, -118.81], 5.2 ENE THREE RIVERS [36.46, -118.81], 5.9 ENE THREE RIVERS [36.45, -118.80], 5.6 ENE THREE RIVERS [36.45, -118.80]</b>				
	02/08/17 08:52 PST		0	Flood (due to Heavy Rain)
	02/08/17 08:52 PST		0	Source: Law Enforcement
California Highway Patrol reported debris blocking roadway due to recent roadway flooding from heavy rain on Mineral King Road near Mitchel Ranch near Oak Grove.				
<b>Atmospheric river system brought heavy rainfall, flooding, debris flows, and high elevation snowfall to the central California region. Snow levels were above 8000 feet with this relatively warm system.</b>				
<b>MARIPOSA COUNTY --- 1.6 E ELLIOTT CORNER [37.47, -119.74]</b>				
	02/09/17 07:45 PST		0	Heavy Rain
	02/10/17 07:45 PST		0	Source: Trained Spotter
Trained Spotter near Ponderosa Basin in Mariposa County reported a 24 hour rainfall total of 1.66 inches. Also reported a season total of 55.56 inches.				
<b>TUOLUMNE COUNTY --- 17.3 S HARDEN FLATS [37.57, -119.94], 17.4 S HARDEN FLATS [37.57, -119.95], 18.1 S HARDEN FLATS [37.56, -119.94], 17.7 S HARDEN FLATS [37.56, -119.93]</b>				
	02/10/17 05:20 PST		0	Debris Flow
	02/10/17 05:20 PST		0	Source: Law Enforcement
California Highway Patrol reported a rock slide due to heavy rainfall on Highway 140 east of Ferguson Bridge about 5 miles north northwest of Midpines.				
<b>(CA-Z096) S SIERRA MTNS</b>				
	02/10/17 09:14 PST		0	Heavy Snow
	02/11/17 09:14 PST		0	
<b>MERCED COUNTY --- 4.4 ENE PLANADA [37.33, -120.25], 4.0 ENE PLANADA [37.33, -120.26], 3.8 ENE PLANADA [37.32, -120.26], 4.3 ENE PLANADA [37.32, -120.25]</b>				
	02/10/17 10:39 PST		0	Flood (due to Heavy Rain)
	02/10/17 13:39 PST		0	Source: Law Enforcement
California Highway Patrol reported both lanes on Highway 140 near North Cunningham Road were affected from moderate to heavy rain for the previous 2 to 3 hours.				
<b>MARIPOSA COUNTY --- 1.8 SW MT BULLION [37.48, -120.07], 2.0 SSW MT BULLION [37.47, -120.07], 1.5 S MT BULLION [37.48, -120.05], 1.4 SSW MT BULLION [37.48, -120.06]</b>				

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	02/10/17 14:17 PST		0	Flood (due to Heavy Rain)
	02/10/17 14:17 PST		0	Source: Law Enforcement

California Highway Patrol reported one lane partially blocked due to debris on Highway 140 near Mt. Bullion Cut Off Road.

**MARIPOSA COUNTY --- 2.6 SW MARIPOSA [37.45, -120.00], 2.9 SW MARIPOSA [37.45, -120.01], 2.7 SW MARIPOSA [37.46, -120.01], 2.5 SW MARIPOSA [37.45, -120.00]**

	02/10/17 14:22 PST		0	Flood (due to Heavy Rain)
	02/10/17 14:22 PST		0	Source: Law Enforcement

California Highway Patrol reported a stranded vehicle on Guadalupe Creek Road near Yaqui Gulch Road with 100 feet of flood water running on both sides.

**MARIPOSA COUNTY --- 1.5 SSE BRICEBURG [37.58, -119.96], 1.3 SSE BRICEBURG [37.58, -119.96], 1.9 SE BRICEBURG [37.58, -119.95], 2.0 SSE BRICEBURG [37.58, -119.95]**

	02/10/17 14:46 PST		0	Flood (due to Heavy Rain)
	02/10/17 14:46 PST		0	Source: Law Enforcement

California Highway Patrol reported large boulders in the roadway on both lanes of Highway 140 near Bug Hostle and Octagon southeast of Briceburg.

**MERCED COUNTY --- LE GRAND [37.23, -120.25], 0.4 NW LE GRAND [37.23, -120.25], 0.4 NNW LE GRAND [37.24, -120.25], 0.2 NNE LE GRAND [37.23, -120.25]**

	02/10/17 15:57 PST		5K	Flood (due to Heavy Rain)
	02/10/17 15:57 PST		0	Source: Law Enforcement

California Highway Patrol reported a vehicle stuck in large amount of water and mud on Cunningham Road near Santa Fe Avenue in LeGrand.

**MADERA COUNTY --- 2.1 NNW MADERA [37.00, -120.08], 1.6 NNW MADERA [36.99, -120.08], 1.3 N MADERA [36.99, -120.07], 2.2 N MADERA [37.00, -120.07]**

	02/10/17 17:36 PST		0	Flood (due to Heavy Rain)
	02/10/17 17:36 PST		0	Source: Law Enforcement

California Highway Patrol reported roadway flooding on Road 26 at Avenue 17 in Madera Acres.

**MARIPOSA COUNTY --- 5.4 SSW CATHAY [37.30, -120.15], 5.5 SSW CATHAY [37.29, -120.14], 5.7 SSW CATHAY [37.29, -120.14], 5.8 SSW CATHAY [37.29, -120.15]**

	02/10/17 22:00 PST		0	Flash Flood (due to Heavy Rain)
	02/10/17 22:00 PST		0	Source: Other Federal Agency

Mariposa Dam reached capacity and was being over-topped. Army Corps of Engineers was releasing water down the emergency spillway.

**MERCED COUNTY --- 4.4 ENE LE GRAND [37.26, -120.18], 4.0 NE LE GRAND [37.26, -120.19], 2.9 NE LE GRAND [37.26, -120.21], 3.6 ENE LE GRAND [37.25, -120.19]**

	02/10/17 22:32 PST		0	Flood (due to Heavy Rain)
	02/10/17 22:32 PST		0	Source: Law Enforcement

California Highway Patrol reported roadway flooding on White Rock Road northeast of LeGrand.

**MERCED COUNTY --- 1.1 NE LE GRAND [37.24, -120.24], 0.7 ENE LE GRAND [37.23, -120.24], 4.5 E LE GRAND [37.24, -120.17], 5.3 NE LE GRAND [37.29, -120.19]**

	02/10/17 23:59 PST		0	Flash Flood (due to Dam / Levee Break)
	02/10/17 23:59 PST		0	Source: Emergency Manager

County emergency manager reported flooding in eastern Le Grand due to Mariposa Dam over topping its emergency spillway.

**KERN COUNTY --- 0.3 NNW LEBEC [34.83, -118.87], 1.6 NNW LEBEC [34.85, -118.88], 2.4 N LEBEC [34.87, -118.88], 1.0 E LEBEC [34.83, -118.85]**

	02/11/17 10:29 PST		0	Debris Flow
	02/11/17 10:29 PST		0	Source: Law Enforcement

California Highway Patrol reported 5 to 6 football sized rocks in the southbound lane of Interstate 5 near Lebec.

**FRESNO COUNTY --- 1.3 SW PIEDRA [36.81, -119.40], 1.2 NNW PIEDRA [36.83, -119.39], 1.5 ESE PIEDRA [36.81, -119.35], 1.7 S PIEDRA [36.80, -119.38]**

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	02/11/17 10:31 PST		0	Debris Flow
	02/11/17 10:31 PST		0	Source: Law Enforcement

California Highway Patrol reported a debris flow blocking both lanes on east Trimmer Springs Road near Piedra Road in Piedra.

**KERN COUNTY --- 8.8 SSW MARICOPA [34.96, -119.47], 8.8 SSW MARICOPA [34.95, -119.45], 7.3 SSW MARICOPA [34.97, -119.43], 6.8 SSW MARICOPA [34.98, -119.45]**

	02/11/17 10:46 PST		0	Debris Flow
	02/11/17 10:46 PST		0	Source: Law Enforcement

California Highway Patrol reported large boulders blocking westbound lanes from heavy rainfall of Highway 33 near Soda Lake Road about 13 miles south of Taft.

A low pressure system spread moisture into Merced County and into Yosemite Park on on the evening of February 9. This system moved southward on the morning of the 10th spreading heavy precipitation across the Yosemite Park area, the Mariposa County foothills and the rural areas of Merced County to the southeast of Merced. Some thunderstorms broke out that afternoon bringing additional heavy rainfall to the central San Joaquin Valley. Snow levels were around 8000 feet on the 10th lowering to around 6500 feet in Yosemite Park on the afternoon of the 11th in a cooler and showery airmass.

**(CA-Z089) W CENTRAL S.J. VALLEY, (CA-Z091) SW S.J. VALLEY, (CA-Z095) KERN CTY MTNS, (CA-Z096) S SIERRA MTNS, (CA-Z097) TULARE CTY MTNS**

	02/17/17 07:13 PST		0	High Wind (MAX 97 kt)
	02/20/17 19:27 PST		0	

**(CA-Z096) S SIERRA MTNS, (CA-Z097) TULARE CTY MTNS**

	02/17/17 08:00 PST		0	Heavy Snow
	02/20/17 08:00 PST		0	

**KERN COUNTY --- 0.6 W TEHACHAPI KERN ARPT [35.13, -118.44], 0.5 WNW TEHACHAPI KERN ARPT [35.13, -118.44], 0.4 NNW TEHACHAPI [35.14, -118.45], 0.2 W TEHACHAPI [35.13, -118.45]**

	02/17/17 16:16 PST		0	Flood (due to Heavy Rain)
	02/17/17 16:16 PST		0	Source: Law Enforcement

California Highway Patrol reported roadway flooding at Woodford Tehachapi Road and White Pine Drive in Tehachapi . Both lanes were flooded due to heavy rainfall.

**TULARE COUNTY --- CINOWTHS CORNER [36.33, -119.33], 0.3 W CINOWTHS CORNER [36.33, -119.34], 0.4 SW CINOWTHS CORNER [36.33, -119.34], 0.3 SSE CINOWTHS CORNER [36.33, -119.33]**

	02/17/17 16:42 PST		0	Flood (due to Heavy Rain)
	02/17/17 16:42 PST		0	Source: Law Enforcement

California Highway Patrol reported road flooding on State Route 198 near South Demaree Street in Visalia due to heavy rainfall.

**KERN COUNTY --- 1.5 NNW METTLER [35.09, -118.98], 2.0 NNW METTLER [35.10, -118.98], 2.0 NNW METTLER [35.10, -118.98], 1.3 NNW METTLER [35.09, -118.98]**

	02/17/17 17:50 PST		0	Flood (due to Heavy Rain)
	02/17/17 17:50 PST		0	Source: Law Enforcement

California Highway Patrol reported northbound State Route 99 near Copus Road north of Mettler covered in mud and water due to heavy rainfall.

**KERN COUNTY --- 1.3 ENE TEHACHAPI MTN VLY AP [35.11, -118.40], 1.7 W MONOLITH [35.12, -118.40], 1.0 WSW MONOLITH [35.12, -118.39], 1.5 ENE TEHACHAPI MTN VLY AP [35.10, -118.39]**

	02/17/17 18:02 PST		0	Flood (due to Heavy Rain)
	02/17/17 18:02 PST		0	Source: Law Enforcement

California Highway Patrol reported road flooding on Tehachapi Willow Springs Road just south of State Route 58 in Tehachapi.

**KERN COUNTY --- 0.9 NE MIRACLE HOT SPGS [35.59, -118.52], 0.9 NE MIRACLE HOT SPGS [35.59, -118.52], 1.0 NE MIRACLE HOT SPGS [35.59, -118.52], 1.0 NE MIRACLE HOT SPGS [35.59, -118.52]**

	02/17/17 18:09 PST		0	Flood (due to Heavy Rain)
	02/17/17 18:09 PST		0	Source: Law Enforcement

California Highway Patrol reported large boulders in roadway on Kern Canyon Road near Borel Road west of Bodfish.

## Storm Data and Unusual Weather Phenomena - February 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>KERN COUNTY --- 2.0 WSW METTLER [35.06, -119.00], 2.2 WSW METTLER [35.06, -119.00], 1.6 WSW METTLER [35.06, -118.99], 1.6 WSW METTLER [35.06, -119.00]</b>				
	02/17/17 18:15 PST		0	Flood (due to Heavy Rain)
	02/17/17 18:15 PST		0	Source: Law Enforcement
California Highway Patrol reported road flooding at State Route 166 and Interstate 5 and the on-ramp to northbound Interstate 5 near Mettler.				
<b>KERN COUNTY --- 0.3 ESE CANTIL [35.30, -117.97], 2.5 SSE RICARDO [35.35, -117.96], 3.5 SW SEALERS [35.45, -117.68], 1.9 S JOHANNESBURG [35.34, -117.64]</b>				
	02/17/17 18:32 PST		0	Flash Flood (due to Heavy Rain)
	02/17/17 18:32 PST		0	Source: County Official
Kern County Roads reported mud and flash flooding along Redrock Randsburg Road and Garlock Road between State Route 14 and US Highway 395. Roadway was closed at 1920 PST.				
<b>KERN COUNTY --- 3.5 W FRAZIER PARK [34.82, -119.01], 3.1 W FRAZIER PARK [34.81, -119.00], 2.5 W FRAZIER PARK [34.82, -118.99], 3.0 W FRAZIER PARK [34.82, -119.00]</b>				
	02/17/17 18:38 PST		0	Flood (due to Heavy Rain)
	02/17/17 18:38 PST		0	Source: Law Enforcement
California Highway Patrol reported road flooding at the intersection of Pine Road and Lockwood Valley Road near Lake of the Woods.				
<b>TULARE COUNTY --- 2.2 SE TIPTON [36.05, -119.29], 4.2 SSW WOODVILLE [36.05, -119.23], 3.4 SSW WOODVILLE [36.06, -119.23], 1.9 ESE TIPTON [36.06, -119.29]</b>				
	02/17/17 22:11 PST		0	Flood (due to Heavy Rain)
	02/17/17 22:11 PST		0	Source: Law Enforcement
California Highway Patrol reported road flooding on Road 128 between State Route and Avenue 152 east of Tipton.				
<b>KERN COUNTY --- 3.7 ENE METTLER [35.09, -118.91], 3.0 ENE METTLER [35.09, -118.92], 3.4 ENE METTLER [35.10, -118.92], 3.9 ENE METTLER [35.10, -118.91]</b>				
	02/17/17 23:09 PST		0	Flood (due to Heavy Rain)
	02/17/17 23:09 PST		0	Source: Law Enforcement
California Highway Patrol reported road flooding across the intersection of Wheeler Ridge Road and David Road south of Meridian.				
<b>MARIPOSA COUNTY --- 1.6 E ELLIOTT CORNER [37.47, -119.74]</b>				
	02/18/17 08:00 PST		0	Heavy Rain
	02/18/17 08:00 PST		0	Source: Trained Spotter
Trained spotter report of measured 24 hour rainfall total of 2.89 inches in Ponderosa Basin.				
<b>TULARE COUNTY --- 2.2 SE STRATHMORE JCT [36.13, -118.99]</b>				
	02/18/17 17:27 PST		0	Funnel Cloud
	02/18/17 17:27 PST		0	Source: NWS Employee
National Weather Service employee reported a funnel cloud near Avenue 196 and Road 276 in Porterville.				
<b>MARIPOSA COUNTY --- 1.6 E ELLIOTT CORNER [37.47, -119.74]</b>				
	02/20/17 08:00 PST		0	Heavy Rain
	02/20/17 08:00 PST		0	Source: Trained Spotter
Trained spotter report of measured 24 hour rainfall total of 1.42 inches near Ponderosa Basin in Mariposa County. Also reported a seasonal precipitation total from July 1st of 62.93 inches.				
<b>FRESNO COUNTY --- 3.0 WSW SQUAW VLY [36.73, -119.30], 2.8 SW SQUAW VLY [36.72, -119.29], 1.8 SW SQUAW VLY [36.74, -119.28], 2.4 WSW SQUAW VLY [36.74, -119.29]</b>				
	02/20/17 11:48 PST		0	Flood (due to Heavy Rain)
	02/20/17 11:48 PST		0	Source: Law Enforcement
California Highway Patrol reports road flooding at intersection of Highway 180 and Highway 63 southwest of Squaw Valley.				



## Storm Data and Unusual Weather Phenomena - February 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MERCED COUNTY --- 0.3 SSE HILMAR [37.42, -120.85], 0.3 SW HILMAR [37.42, -120.85], 0.2 NW HILMAR [37.42, -120.85], 0.3 NE HILMAR [37.42, -120.85]	02/20/17 20:34 PST		0	Flood (due to Heavy Rain)
	02/20/17 20:34 PST		0	Source: Law Enforcement

California Highway Patrol reported road flooding at State Route 165 and August Avenue north of Hilmar.

**A series of strong low pressure systems accompanied with tropical moisture influxes brought strong winds, heavy rainfall, flooding, debris flows, funnel cloud reports, and high elevation snows to the central California region. Precipitation was enhanced at times by orographical lifting.**