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

ALABAMA, Central

(AL-Z015) WALKER, (AL-Z017) BLOUNT, (AL-Z018) ETOWAH, (AL-Z019) CALHOUN, (AL-Z021) CLEBURNE, (AL-Z022) PICKENS, (AL-Z023) TUSCALOOSA, (AL-Z024) JEFFERSON, (AL-Z025) SHELBY, (AL-Z026) ST. CLAIR, (AL-Z027) TALLADEGA, (AL-Z034) BIBB, (AL-Z045) MACON, (AL-Z046) BULLOCK, (AL-Z048) RUSSELL, (AL-Z049) PIKE, (AL-Z050) BARBOUR

02/01/18 00:00 CST 0 Drought

02/13/18 12:00 CST 0

Much above normal rainfall during the first half of the month of February erased rainfall deficits across all of Central Alabama and brought all counties below Severe Drought (D2) status.

SUMTER COUNTY --- 1.8 NNE BOYD [32.64, -88.30]

02/07/18 05:08 CST 0 Thunderstorm Wind (EG 50 kt)
02/07/18 05:09 CST 0 Source: Emergency Manager

Convenience store lost part of its roof and shingles reported blown off a nearby home.

SUMTER COUNTY --- 0.3 WSW SILOAM [32.43, -88.28], 1.7 E SILOAM [32.43, -88.24]

02/07/18 05:11 CST 0 Tornado (EF0, L: 1.97 mi , W: 150 yd) 02/07/18 05:14 CST 0 Source: NWS Storm Survey

The National Weather Service surveyed damage near Siloam in southern Sumter County and determined the damage was consistent with an EF0 tornado, with maximum sustained winds near 80 mph. The tornado started on the east side of a private lake south of Buck Creek where it uprooted two trees, one causing minor damage to a lake house roof. The tornado continued east into a forested area near Buck Creek where it uprooted several more trees. The tornado continued east toward a convenience store at the intersection of County Road 9 and Highway 17. It caused heavy roof damage to the south side of a house and tore two pieces of sheet metal off of the convenience store. The tornado continued east through a densely forested area and tree damage was found further east along a portion of Walker Road between Highway 17 and U.S. Highway 80. The tornado likely dissipated just to the east of this point.

MARENGO COUNTY --- 2.6 NNW OLD SPRING HILL [32.46, -87.79], 3.1 NW FAUNSDALE [32.48, -87.62]

02/07/18 05:44 CST 0 Tornado (EF1, L: 10.07 mi , W: 1100 yd)

02/07/18 05:57 CST 0 Source: NWS Storm Survey

The National Weather Service surveyed damage in northern Marengo County and determined the damage was consistent with an EF1 tornado, with maximum sustained winds near 100 mph. The tornado began near the intersection of U.S. Highway 43 and County Road 54 where damage to cedar trees was observed. The tornado continued east through a heavily forested area and crossed French Creek. Tree damage was observed along County Road 1. The tornado moved further east crossing Alabama Highway 69 where, on the north side, a large tree crushed the south side of a single wide mobile home. Further south, on the south side of the path, near Windsor Drive and Alabama Highway 69, a large farm equipment building lost its roof and walls while wooden supports remained intact. Two mobile homes nearby sustained minor damage to their roofs and siding on the south side. A recreational camper was blown over and crushed a vehicle. Trees were uprooted and split in the vicinity. The tornado pushed east, paralleling Windsor Drive, and caused additional damage to trees that were either uprooted or split. The damage peaked where a single wide mobile home was lofted and blown to the northeast about 30 feet from its original position. The mobile home was less than a year old but appeared to lack any substantial anchoring system. The walls and roof were completely torn away from the floor base and nearly all of the contents were deposited downwind. This appears to be the climax of the tornado's intensity, and winds were estimated to be near 100 mph. To the south of the mobile home's original position was a metal barn that collapsed and destroyed. The tornado made a slight turn to the northeast where it caused damage to an agricultural crop sprinkler system and snapped a power pole along Allenville Road. It then crossed U.S. Highway 80 and damaged two road signs and caused timber damage. The tornado continued northeast and crossed into Hale County near Cottonwood Creek.

BIBB COUNTY --- 0.3 WSW BIBB MILL [32.95, -86.92], 0.4 ENE BIBB MILL [32.95, -86.91]

02/07/18 05:51 CST 0 Tornado (EF0, L: 0.67 mi , W: 50 yd)

02/07/18 05:52 CST 0 Source: NWS Storm Survey

The National Weather Service surveyed damage in southeast Bibb County and determined the damage was consistent with an EF0 tornado, with maximum sustained winds near 65 mph. The tornado touched down just to the west of Shady Grove Road just north of the Randolph Community. About 20-30 trees were either snapped or uprooted. Roof damage occurred to one home on Shady Grove Loop when a tree fell on it. Another home had a few shingles removed on Alabama Highway 139. The tornado dissipated just to the east of Highway 139.

HALE COUNTY --- 4.9 ESE GALLION [32.48, -87.62], 5.9 S SLEDGE [32.49, -87.60]

02/07/18 05:57 CST 0 Tornado (EF0, L: 1.36 mi , W: 455 yd)

02/07/18 05:58 CST 0 Source: NWS Storm Survey

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

The National Weather Service surveyed damage in southeast Hale County and determined the damage was consistent with an EF0 tornado, with maximum sustained winds near 65 mph. This tornado was a continuation of a tornado that began near Highway 43 in Marengo County. The tornado crossed into Hale County near Cottonwood Creek and was in a dissipation phase, only producing some minor damage to trees before it dissipated near County Road 25.

CHILTON COUNTY --- 2.1 WNW JEMISON [32.96, -86.78], 1.1 NNE JEMISON [32.96, -86.74]

02/07/18 06:03 CST 0 Tornado (EF0, L: 2.49 mi , W: 300 yd)

02/07/18 06:06 CST 0 Source: NWS Storm Survey

The National Weather Service surveyed damage in northern Chilton County and determined the damage was consistent with an EF0 tornado, with maximum sustained winds near 80 mph. The tornado began near the intersection of County Road 25 and County Road 42, about 2 miles west of the city of Jemison, and traveled east along County Road 42. Damage was minimal at first and confined to downed limbs and a loss of metal roofing and shingles on a few structures. The tornado quickly intensified and grew wider near the intersection of County Road 42 and County Road 38, where numerous structures sustained damage. The St. James Highland Bible Church lost a significant portion of its metal roof and wooden trusses. The roof did not appear to be particularly well constructed, and the damage was consistent with winds near 80 mph. Supporting evidence for the classification of a tornado was quite strong in this location, and debris from the church was thrown northward across the path of the tornado. Several homes near this location also sustained a loss of shingles and other roof covering materials. The tornado weakened somewhat as it moved towards downtown Jemison, where falling trees caused significant damage to mobile homes near the intersection of Patton Street and Hotel Street. As the tornado moved just east of U.S. Highway 31, damage was relatively minor and limited to carports, shingles, and a few uprooted trees. The tornado dissipated about one quarter mile east of U.S. Highway 31 near Chilton Circle.

AUTAUGA COUNTY --- 2.1 N INDEPENDENCE [32.56, -86.72], 2.0 W JOFFRE [32.57, -86.68]

02/07/18 07:04 CST 0 Tornado (EF0, L: 1.97 mi , W: 150 yd)

02/07/18 07:08 CST 0 Source: NWS Storm Survey

The National Weather Service surveyed damage in central Autauga County and determined the damage was consistent with an EF0 tornado, with maximum sustained winds near 70 mph. The tornado touched down just to the west of County Road 79 in rural Autauga County and moved eastward towards County Road 19. Numerous trees were snapped and uprooted along the path. The damage path widened just to the west of County Road 19. A single family home sustained minor siding damage and several trees were snapped an uprooted around the home. Splattering of debris was noted on two sides of the home. The tornado dissipated near County Road 19.

MARENGO COUNTY --- 0.8 SW NICHOLSVILLE [32.01, -87.91], 0.8 SSE NICHOLSVILLE [32.01, -87.90]

02/07/18 07:16 CST 0 Tornado (EF0, L: 0.78 mi , W: 100 yd)

02/07/18 07:18 CST 0 Source: NWS Storm Survey

The National Weather Service surveyed damage in extreme southern Marengo County near the town of Nicholsville and determined the damage was consistent with an EF0 tornado, with maximum sustained winds near 60 mph. The tornado touched down in the Nicholsville Community just to the northwest of Crystal Lane. Several trees were uprooted or snapped as the tornado crossed Crystal Lane. A barn then sustained significant roof damage, where pieces of the metal roof were thrown about. Additional trees were snapped and uprooted as the tornado crossed County Road 87 and Nicholsville Road. The most significant damage occurred along Nicholsville Road where a portable metal carport was turned upside down, and two large pine trees were snapped. A large barn sustained significant roof damage very close to where the pine trees were snapped. Pieces of the metal roof were thrown at least 100 yards across a field to the east of the barn. A few trees were snapped or had a few large limbs broken off across the field east of Nicholsville Road. The estimated ending point of the tornado was at this location, as no further damage was found to the east.

LEE COUNTY --- 0.6 E POWLEDGE [32.63, -85.14]

02/07/18 09:15 CST 0 Hail (1.25 in)

02/07/18 09:15 CST 0 Source: Broadcast Media

A line of thunderstorms moved across Central Alabama during the early morning hours of Wednesday, February 7, 2018. Supercells embedded within the line were responsible for producing large hail, damaging winds, and several tornadoes. Severe weather was not anticipated as most model guidance indicated insufficient instability and wind shear for the development of supercells, tornadoes and other severe convective hazards. Even so, a marginal risk was highlighted for the western and southern portions of Central Alabama. The storms exhibited organization and frequent lightning, indicators that instability was likely higher than expected. The radar signatures were marginal at best and therefore, only a few Severe Thunderstorm Warnings were issued during the event.

ALABAMA, North

LAUDERDALE COUNTY --- 1.7 W JACKSONBURG [34.88, -87.70]

A tree was knocked down along CR 7 north of Florence.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COLBERT COUNTY 1.3 ENE UNDERWOO				
	02/25/18 00:22 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	02/25/18 00:22 CST		0	Source: Public
power pole was knocked down at 9100 2nd	Street.			
COLBERT COUNTY 0.7 N UNDERWOOD				
	02/25/18 00:23 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	02/25/18 00:23 CST		0	Source: Public
A power pole was knocked down at 8345 2nd				Normal and the second of
A broken line of strong to severe thunderston ninor wind damage were received.	orms entered northwest Alabam	a during the early	morning hours. A	A couple reports of
AUDERDALE COUNTY 1.5 SSW SULLIV		W SULLIVAN XRD	PS [34.89, -87.81], 1	1.2 SW SULLIVAN XRDS [34.89,
37.82], 1.4 SW SULLIVAN XRDS [34.89, -87.	82] 02/28/18 08:30 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Emergency Manager
CR 112 closed at this location due to flooding				
AUDERDALE COUNTY 1.3 WSW SULLIN	/AN XRDS [34.8987.82]. 0.9 SV	V SULLIVAN XRD	S [34.8987.81]. 1.	3 SW SULLIVAN XRDS (34.89.
87.82], 1.5 SW SULLIVAN XRDS [34.89, -87.	82]			
	02/28/18 08:31 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Emergency Manager
CR 81 closed at this location due to flooding.				
AUDERDALE COUNTY 1.5 SSW SULLIV	AN XRDS [34.88, -87.81], 1.6 SW	/ SULLIVAN XRDS	[34.88, -87.82], 1.3	3 SW SULLIVAN XRDS [34.89, -87.82],
1.0 SSW SULLIVAN XRDS [34.89, -87.81]	02/28/18 08:31 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Emergency Manager
Corrects previous flood report from 7W Under	wood-Petersville. County Roads	112 and 81 closed	due to high water.	.
AUDEDDALE COUNTY A TWO DRITTON	20 4 00 07 07 4 5 WOW PRITTO	N 104 07 07 051	O ANNE ZID OITY	0.4.00 0.7.00 0.0 W.DD.TTO.V.0.4.00
AUDERDALE COUNTY 1.7 W PRITTON [87.66]	34.98, -87.65], 1.5 WSW PRITIO	ON [34.97, -87.65],	2.0 NNE ZIP CITY [34.98, -87.66], 2.0 W PRITION [34.98,
•	02/28/18 12:19 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Emergency Manager
CR 298 was closed due to flooding at this loca	ation.			
				NE TOURSON YEDG 194 99 97 793 4 4
	XRDS [34.97, -87.73], 0.8 ENE J	OHNSON XRDS [3	4.97, -87.74], 1.0 E	NE JOHNSON XRDS [34.98, -87.73], 1.4
		OHNSON XRDS [3		
	02/28/18 13:10 CST 02/28/18 23:59 CST	OHNSON XRDS [3	4.97, -87.74], 1.0 E 0 0	Flood (due to Heavy Rain) Source: Emergency Manager
NE JOHNSON XRDS [34.98, -87.73]	02/28/18 13:10 CST 02/28/18 23:59 CST	OHNSON XRDS [3	0	Flood (due to Heavy Rain)
NE JOHNSON XRDS [34.98, -87.73] County Road 139 was closed due to flooding.	02/28/18 13:10 CST 02/28/18 23:59 CST		0	Flood (due to Heavy Rain) Source: Emergency Manager
ENE JOHNSON XRDS [34.98, -87.73] County Road 139 was closed due to flooding. AUDERDALE COUNTY 1.5 SSE CENTER	02/28/18 13:10 CST 02/28/18 23:59 CST R HILL [34.93, -87.42], 1.4 SSE C		0 0 3, -87.42], 1.7 SSE	Flood (due to Heavy Rain) Source: Emergency Manager CENTER HILL [34.93, -87.42], 1.6 SSE
ENE JOHNSON XRDS [34.98, -87.73] County Road 139 was closed due to flooding. AUDERDALE COUNTY 1.5 SSE CENTER	02/28/18 13:10 CST 02/28/18 23:59 CST R HILL [34.93, -87.42], 1.4 SSE C		0 0 3, -87.42], 1.7 SSE	Flood (due to Heavy Rain) Source: Emergency Manager CENTER HILL [34.93, -87.42], 1.6 SSE Flood (due to Heavy Rain)
ENE JOHNSON XRDS [34.98, -87.73] County Road 139 was closed due to flooding. AUDERDALE COUNTY 1.5 SSE CENTER	02/28/18 13:10 CST 02/28/18 23:59 CST R HILL [34.93, -87.42], 1.4 SSE C		0 0 3, -87.42], 1.7 SSE	Flood (due to Heavy Rain) Source: Emergency Manager CENTER HILL [34.93, -87.42], 1.6 SSE
ENE JOHNSON XRDS [34.98, -87.73] County Road 139 was closed due to flooding. AUDERDALE COUNTY 1.5 SSE CENTER ENTER HILL [34.93, -87.42]	02/28/18 13:10 CST 02/28/18 23:59 CST R HILL [34.93, -87.42], 1.4 SSE C 02/28/18 13:13 CST 02/28/18 23:59 CST		0 0 3, -87.42], 1.7 SSE	Flood (due to Heavy Rain) Source: Emergency Manager CENTER HILL [34.93, -87.42], 1.6 SSE Flood (due to Heavy Rain)
County Road 139 was closed due to flooding. AUDERDALE COUNTY 1.5 SSE CENTER CENTER HILL [34.93, -87.42] CR 485 was closed at this location due to floo	02/28/18 13:10 CST 02/28/18 23:59 CST R HILL [34.93, -87.42], 1.4 SSE C 02/28/18 13:13 CST 02/28/18 23:59 CST odding.	ENTER HILL [34.9	0 0 3, -87.42], 1.7 SSE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager CENTER HILL [34.93, -87.42], 1.6 SSE Flood (due to Heavy Rain) Source: Emergency Manager
LAUDERDALE COUNTY 1.1 E JOHNSON ENE JOHNSON XRDS [34.98, -87.73] County Road 139 was closed due to flooding. LAUDERDALE COUNTY 1.5 SSE CENTER CENTER HILL [34.93, -87.42] CR 485 was closed at this location due to flooding.	02/28/18 13:10 CST 02/28/18 23:59 CST R HILL [34.93, -87.42], 1.4 SSE C 02/28/18 13:13 CST 02/28/18 23:59 CST odding.	ENTER HILL [34.9	0 0 3, -87.42], 1.7 SSE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager CENTER HILL [34.93, -87.42], 1.6 SSE Flood (due to Heavy Rain) Source: Emergency Manager

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Levert Avenue south of Hwy72 closed due to 6-8 inches of water covering the roadway near Commercial Drive.

ACKSON COUNTY 1.4 S HOLLYTREE [34.78, -86.28], 1.4 S HOLLYTREE [34.78, -86.28], 0.9 NNE TRENTON [34.76, -86.24], 1.1 NNW LITTLE MASHVILE [94.78, -86.24] (22.2814 20.285 CST 0 Finded (date to Heavy Rain) (22.2814 20.285 CST 0 Source. Amateur Radio About 6 to 8 inches of water covering they 65 near the 11-mille marker. Tree timbs and debris also in floodwaters from the Paint Rock Rover covering the road. About 6 to 8 inches of water covering hay 65 near the 11-mille marker. Tree timbs and debris also in floodwaters from the Paint Rock Rover covering the road. ALACKSON COUNTY 1.1 W SCOTTSBORO MUM ARPT [24.78, -86.02] 1.4 W SCOTTSBORO MUM ARPT [24.78, -86.02] 1.2 WSW FAIRVIEW [24.78, -86.02] 1.4 NNW MUM ARPT [24.78, -8	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
O228/18 20:33 CST O Source: Amistur Ranio		EE [34.78, -86.25], 1.4 S HOLLYTREE	[34.78, -86.25], 0.	9 NNE TRENTON [34.76, -86.24], 1.1 NNW LITTLE
1.00 1.00	NASHVILLE [34.76, -86.24]	02/28/18 20:53 CST		0	Flood (due to Heavy Rain)
AGKSON COUNTY					` ,
ACKSON COUNTY			mbs and debris als	o in floodwaters fro	
34.89, -86.92, 1.2 WSW SCOTTSBORO MUN ARPT [34.89, 86.02] 02/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 02/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Flood (due to Heavy Rain) 03/28/18 (23.59 CST 0 Source: Emergency Manager Worlded of water reported over CR 36 in the 1200 block. 14ACKSON COUNTY 0.6 W HIGDON [34.85, -85.64], 1.1 WNW HIGDON [34.85, -85.65], 1.0 WNW HIGDON [34.86, -85.64], 0.5 WNW HIGDON [34.85, -85.64] 03/28/18 (23.59 CST 0 Source: Emergency Manager Worlded for water covering CR92 in several places between Davis Drive and Highway 71. 14ACKSON COUNTY 0.6 W RASH [34.87, -85.94], 0.9 SWFACKLER [34.81, -85.94], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 03/28/18 (23.59 CST 0 Source: Emergency Manager 14ACKSON COUNTY 0.8 W RASH [34.81, -85.94], 0.9 SWFACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -8					
Company Comp		MUNI ARPT [34.69, -86.02]	W SCOTTSBORG	-	•
ACKSON COUNTY — 1.3 WSW FAIRVIEW [34.62, -85.82], 1.5 W FAIRVIEW [34.63, -85.83], 0.8 WSW FAIRVIEW [34.63, -85.81], 1.0 SW FAIRVIEW [34.62, -85.81] 02/28/18 21:00 CST					
C22818 21:00 CST	About a foot of water over Tupelo Pike ne	ear Center Point Baptist Church.			
0228/18 21:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager ACKSON COUNTY — 1.5 NNW HOLLYWOOD [34.74, -85.99], 2.2 N HOLLYWOOD [34.75, -85.99], 1.7 E PIKEVILLE [34.75, -86.00], 1.4 NNW HOLLYWOOD [34.74, -85.99] 02/28/18 21:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager ACKSON COUNTY — 3.1 NE HOLLYWOOD [34.75, -85.94], 2.8 WSW WANNVILLE [34.75, -85.92], 3.1 SW WANNVILLE [34.75, -85.92], 2.4 ENE HOLLYWOOD [34.74, -85.94] 02/28/18 21:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager ACKSON COUNTY — 3.1 NE HOLLYWOOD [34.75, -85.94], 2.8 WSW WANNVILLE [34.75, -85.92], 3.1 SW WANNVILLE [34.75, -85.92], 2.4 ENE HOLLYWOOD [34.74, -85.94] 02/28/18 21:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Wo feet of water reported over CR 36 in the 1200 blook. ACKSON COUNTY — 0.8 W HIGDON [34.85, -85.64], 1.1 WNW HIGDON [34.85, -85.65], 1.0 WNW HIGDON [34.86, -85.64], 0.5 WNW HIGDON [34.85, -85.64], 0.5 WNW HIGDON [ACKSON COUNTY 1.3 WSW FAIRVI	EW [34.62, -85.82], 1.5 W FAIRVIEW	[34.63, -85.83], 0.8	8 WSW FAIRVIEW	[34.63, -85.81], 1.0 SW FAIRVIEW
About a foot of water over U.S. Hwy 40 near Happy Home Baptist Church. About a foot of water over U.S. Hwy 40 near Happy Home Baptist Church. About a foot of water over U.S. Hwy 40 near Happy Home Baptist Church. About a foot of water over U.S. Hwy 40 near Happy Home Baptist Church. About a foot of water over U.S. Hwy 40 near Happy Home Baptist Church. About a foot of water across CR229. About a foot of water reported over CR 36 in the 1200 block. About a foot of water reported over CR 36 in the 1200 block. About a foot of water covering CR22 in several places between Davis Drive and Highway 71. About a foot of water covering CR22 in several places between Davis Drive and Highway 71. About a foot of water covering CR32 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the Rash Community. About a foot of water covering CR33 in the	34.62, -85.81]	00/00/40 04 00 007		0	Flood (due to Horsey D. 19)
ACKSON COUNTY 1.5 NNW HOLLYWOOD [34.74, -85.99], 2.2 N HOLLYWOOD [34.75, -85.99], 1.7 E PIKEVILLE [34.75, -85.00], 1.4 NNW HOLLYWOOD [34.74, -85.99] 02/28/18 23:59 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Nound a foot of water across CR229. NACKSON COUNTY 3.1 NE HOLLYWOOD [34.75, -85.94], 2.8 WSW WANNVILLE [34.75, -85.92], 3.1 SW WANNVILLE [34.75, -85.92], 2.4 ENE HOLLYWOOD [34.74, -85.94] 02/28/18 23:59 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Now feet of water reported over CR 36 in the 1200 block. NACKSON COUNTY 0.6 W HIGDON [34.85, -85.84], 1.1 WNW HIGDON [34.85, -85.85], 1.0 WNW HIGDON [34.86, -85.84], 0.5 WNW HIGDON [34.85, 85.84] 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager NACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 23:59 CST 0 Source: Emergency Manager NACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 23:59 CST 0 Source: Emergency Manager NACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKL					
ACKSON COUNTY 1.5 NNW HOLLYWOOD [34.74, -85.99], 2.2 N HOLLYWOOD [34.75, -85.99], 1.7 E PIKEVILLE [34.75, -86.00], 1.4 NNW HOLLYWOOD [34.74, -85.99] 02/28/18 21:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Around a foot of water across CR229. ACKSON COUNTY 3.1 NE HOLLYWOOD [34.75, -85.94], 2.8 WSW WANNVILLE [34.75, -85.92], 3.1 SW WANNVILLE [34.75, -85.92], 2.4 ENE HOLLYWOOD [34.74, -85.94] 02/28/18 21:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Fivo feet of water reported over CR 36 in the 1200 block. ACKSON COUNTY 0.6 W HIGDON [34.85, -85.64], 1.1 WNW HIGDON [34.85, -85.65], 1.0 WNW HIGDON [34.86, -85.64], 0.5 WNW HIGDON [34.85, -85.64] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager ADOUT a foot of water covering CR92 in several places between Davis Drive and Highway 71. ACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 23:59 CST 0 Source: Emergency Manager Dover a foot of water covering CR53 in the Rash Community. ACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81	About a fact of water over LLC Lluis 40 n			0	Source: Emergency Manager
ACKSON COUNTY 0.6 W RASH [34.87, -85.94] 02/28/18 21:00 CST 0 0 Flood (due to Heavy Rain) 02/28/18 21:00 CST 0 0 Source: Emergency Manager	About a foot of water over U.S. Hwy 40 h	ear нарру ноте варты Cnurcn.			
O2/28/18 21:00 CST		WOOD [34.74, -85.99], 2.2 N HOLLYV	WOOD [34.75, -85.	99], 1.7 E PIKEVIL	LE [34.75, -86.00], 1.4 NNW
ACKSON COUNTY 0.6 W HIGDON [34.85, -85.84], 1.1 WNW HIGDON [34.85, -85.65], 1.0 WNW HIGDON [34.86, -85.84], 0.5 WNW HIGDON [34.85, 85.64] 02/28/18 21:03 CST 0 Flood (due to Heavy Rain) 02/28/18 21:03 CST 0 Source: Emergency Manager CACKSON COUNTY 0.6 W HIGDON [34.85, -85.84], 1.1 WNW HIGDON [34.85, -85.65], 1.0 WNW HIGDON [34.86, -85.84], 0.5 WNW HIGDON [34.85, 85.64] 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager ACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR53 in the Rash Community. CACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -85.94], 1.	,,,	02/28/18 21:00 CST		0	Flood (due to Heavy Rain)
ACKSON COUNTY 3.1 NE HOLLYWOOD [34.75, -85.94], 2.8 WSW WANNVILLE [34.75, -85.92], 3.1 SW WANNVILLE [34.75, -85.92], 2.4 ENE ### MOLLYWOOD [34.74, -85.94] 02/28/18 21:00 CST		02/28/18 23:59 CST		0	Source: Emergency Manager
### REPORT OF COUNTY 0.9 SW FACKLER [34.81, -85.94] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager National Planch of Water covering CR92 in several places between Davis Drive and Highway 71. ***ACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Nover a foot of water covering CR53 in the Rash Community. ***PACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW	Around a foot of water across CR229.				
02/28/18 21:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager About a foot of water covering CR92 in several places between Davis Drive and Highway 71. DACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 23:59 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR93 in the Rash Community. DACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -85.94], 1		OOD [34.75, -85.94], 2.8 WSW WANN	IVILLE [34.75, -85	.92], 3.1 SW WANN	IVILLE [34.75, -85.92], 2.4 ENE
02/28/18 23:59 CST 0 Source: Emergency Manager Two feet of water reported over CR 36 in the 1200 block. IACKSON COUNTY 0.6 W HIGDON [34.85, -85.64], 1.1 WNW HIGDON [34.85, -85.65], 1.0 WNW HIGDON [34.86, -85.64], 0.5 WNW HIGDON [34.85, 85.64] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager About a foot of water covering CR92 in several places between Davis Drive and Highway 71. IACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR53 in the Rash Community. IACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FA	HOLLYWOOD [34.74, -85.94]	02/28/18 21:00 CST		0	Flood (due to Heavy Rain)
ACKSON COUNTY 0.6 W HIGDON [34.85, -85.64], 1.1 WNW HIGDON [34.85, -85.65], 1.0 WNW HIGDON [34.86, -85.64], 0.5 WNW HIGDON [34.85, 85.64] 02/28/18 21:03 CST					· · · · · · · · · · · · · · · · · · ·
85.64] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager About a foot of water covering CR92 in several places between Davis Drive and Highway 71. DACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR53 in the Rash Community. DACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -85.	wo feet of water reported over CR 36 in	the 1200 block.			
85.64] 02/28/18 21:03 CST 0	IACKSON COUNTY 0.6 W HIGDON IS	34.8585.641. 1.1 WNW HIGDON [34.	.8585.651. 1.0 W	NW HIGDON [34.86	685.641. 0.5 WNW HIGDON [34.85.
02/28/18 23:59 CST 0 Source: Emergency Manager About a foot of water covering CR92 in several places between Davis Drive and Highway 71. DACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR53 in the Rash Community. DACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -			,		
About a foot of water covering CR92 in several places between Davis Drive and Highway 71. JACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR53 in the Rash Community. JACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW F					• •
DACKSON COUNTY 0.6 W RASH [34.87, -85.91], 0.9 WNW RASH [34.87, -85.91], 0.7 NW RASH [34.88, -85.91], 0.4 NW RASH [34.88, -85.90] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR53 in the Rash Community. DACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -85.94], 1.	Novik - fook of water covering CD00 in o		d I limburgu 74	U	Source: Emergency Manager
02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Diver a foot of water covering CR53 in the Rash Community. DACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, 85.94] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager DACKSON COUNTY 1.8 SE LIM ROCK [34.65, -86.18], 1.3 SE LIM ROCK [34.66, -86.18], 1.9 SE LIM ROCK [34.65, -86.17], 1.4 N ASPEL [34.64, 86.17] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain)	About a loot of water covering CR92 in se	everal places between Davis Drive an	d Highway 71.		
02/28/18 23:59 CST 0 Source: Emergency Manager Over a foot of water covering CR53 in the Rash Community. DACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACKLER [34.81, -85.94],	JACKSON COUNTY 0.6 W RASH [34.		85.91], 0.7 NW RA	=	
ACKSON COUNTY 0.9 SW FACKLER [34.81, -85.94], 0.9 SSW FACKLER [34.81, -85.94], 1.0 SW FACK				0	• ,
85.94] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager CR42 between Houston Branch and Roach Cove near CR560 is barricaded due to flooding. RACKSON COUNTY 1.8 SE LIM ROCK [34.65, -86.18], 1.3 SE LIM ROCK [34.66, -86.18], 1.9 SE LIM ROCK [34.65, -86.17], 1.4 N ASPEL [34.64, 86.17] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain)	Over a foot of water covering CR53 in the	Rash Community.			
85.94] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager CR42 between Houston Branch and Roach Cove near CR560 is barricaded due to flooding. RACKSON COUNTY 1.8 SE LIM ROCK [34.65, -86.18], 1.3 SE LIM ROCK [34.66, -86.18], 1.9 SE LIM ROCK [34.65, -86.17], 1.4 N ASPEL [34.64, 86.17] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain)	ACKSON COUNTY 0.9 SW FACKLEI	R [34.81, -85.94], 0.9 SSW FACKLER	[34.81, -85.94], 1.	0 SW FACKLER [3	4.81, -85.94], 1.0 SW FACKLER [34.81,
02/28/18 23:59 CST 0 Source: Emergency Manager CR42 between Houston Branch and Roach Cove near CR560 is barricaded due to flooding. JACKSON COUNTY 1.8 SE LIM ROCK [34.65, -86.18], 1.3 SE LIM ROCK [34.66, -86.18], 1.9 SE LIM ROCK [34.65, -86.17], 1.4 N ASPEL [34.64, 86.17] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain)			_ /	_	
CR42 between Houston Branch and Roach Cove near CR560 is barricaded due to flooding. ACKSON COUNTY 1.8 SE LIM ROCK [34.65, -86.18], 1.3 SE LIM ROCK [34.66, -86.18], 1.9 SE LIM ROCK [34.65, -86.17], 1.4 N ASPEL [34.64, 86.17] 02/28/18 21:03 CST					• •
JACKSON COUNTY 1.8 SE LIM ROCK [34.65, -86.18], 1.3 SE LIM ROCK [34.66, -86.18], 1.9 SE LIM ROCK [34.65, -86.17], 1.4 N ASPEL [34.64, 86.17] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain)		02/28/18 23:59 CST		0	Source: Emergency Manager
86.17] 02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain)	CR42 between Houston Branch and Roa	ch Cove near CR560 is barricaded du	ue to flooding.		
02/28/18 21:03 CST 0 Flash Flood (due to Heavy Rain)		([34.65, -86.18], 1.3 SE LIM ROCK [3	34.66, -86.18], 1.9	SE LIM ROCK [34.	65, -86.17], 1.4 N ASPEL [34.64,
	86.17]	02/28/18 21:03 CST		0	Flash Flood (due to Heavy Rain)
VELOUI V EULOV VOI V COURCE, EMERGENOV MARIAGE		02/28/18 23:59 CST		0	Source: Emergency Manager

Over a foot of water covering CR 11 in a few spots between Highways 72 and 35.

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Property &

Event Type and Details

Deaths &

Date/Time

HOUSTON COUNTY --- 2.2 S MADRID [31.00, -85.39], 2.7 WSW SEALY SPRINGS [31.02, -85.34]

Location

	240	Injuries	Crop Dmg	
JACKSON COUNTY 2.7 SW PLEASAN	T GROVE [34.70, -86.25], 2.1 SSW	PLEASANT GROV	/E [34.70, -86.23],	3.0 WNW LIM ROCK [34.69, -86.25], 3.0
SE GARTH [34.69, -86.26]	02/28/18 21:03 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Emergency Manager
Over a foot of water covering CR 8 in the N	Nat Mountain Community. Road is b	arricaded and clos	ed at this time.	
JACKSON COUNTY HOLLYTREE [34.8	80, -86.25], 0.7 S HOLLYTREE [34.7	79, -86.25], 0.7 SSN	V HOLLYTREE [34	3.79, -86.25], 0.1 WNW HOLLYTREE
[34.80, -86.25]	02/28/18 22:50 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Amateur Radio
Estimate of 14 inches of water flowing over	r Hwy 65 at MM11 near Mt. Nebo Ba	aptist Church.		
Nidespread heavy rainfall impacted the a petter part of 7 days. Rainfall totals of 4 t Huntsville HSA river forecast points had other times in the office's history.	o 6 inches fell across much of the	area, leading to a	real and river floo	ding. All of the WFO
CULLMAN COUNTY 1.4 WSW COUNTY	Y LINE [34.29, -86.72], 0.5 NW COU	INTY LINE [34.31,	-86.71]	
	02/28/18 16:46 CST		0	Tornado (EF0, L: 1.34 mi , W: 100 yd)
	02/28/18 16:48 CST		0	Source: NWS Storm Survey
The tornado first touched down along CR 1 nome sustained shingle and gutter damage	-	ge including large l	imbs snapped and	a few small trees were uprooted. A
Another barn in an adjacent field also sustatornado lifted in a field just south of Pentec	ost Road.			
A series of mini-supercells with little or n central Alabama south of the Tennessee ALABAMA, Southeast			=	S Of Hortilwest and Hortil
AL-Z065) COFFEE, (AL-Z066) DALE, (AL	-Z067) HENRY, (AL-Z068) GENEVA	A, (AL-Z069) HOUS	STON	
	02/01/18 00:00 EST		0	Drought
Heavy rain ended the D2 drought across	02/13/18 00:00 EST southeast Alabama by 2/13/18.		0	
HOUSTON COUNTY 1.4 ENE GARRET	TS CROSSROADS [31.0585.41]			
	02/07/18 12:12 CST		3K	Thunderstorm Wind (EG 50 kt)
	02/07/18 12:12 CST		0	Source: Emergency Manager
A tree was blown down across the carport	of a residence.			
HOUSTON COUNTY 2.2 NNW MADRID				
	02/07/18 12:14 CST	_	0.10M	Thunderstorm Wind (EG 55 kt)
	02/07/18 12:14 CST	2	0	Source: Emergency Manager
Six mobile homes were damaged due to hi	igh winds. One of the mobile homes	s blew over and su	stained major dam	nage. This resulted in 2 minor injuries.
lablated to posttoned them to the con-	unuad aanaa Al Miliaan		formald formation	atoms briefly become
solated to scattered thunderstorms occu severe in the Madrid area of Houston cou	-	=		-

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Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	02/11/18 03:42 CST		0	Tornado (EF0, L: 2.81 mi , W: 25 yd)
	02/11/18 03:48 CST		0	Source: NWS Storm Survey

A tornado touched down in northwest Jackson county and briefly moved into far southern Houston county. Structural damage was minimal with minor roof damage in Graceville in Jackson county. There was no reported structural damage in Houston county as the tornado tracked through a forested area. Trees were also blown down along the track with a dual-pol tornadic debris signature observed on radar in far southern Houston county due to tree debris. This tornado was rated EF0 with max winds estimated at 65 mph based on the observed damage.

HOUSTON COUNTY --- PANSEY [31.15, -85.17]

02/11/18 04:15 CST 5K Thunderstorm Wind (EG 50 kt) 0 02/11/18 04:15 CST Source: Emergency Manager

Minor shingle damage was reported in the Pansey area.

GENEVA COUNTY --- 3.0 SSE SAMSON LOGAN MUNICIPAL ARPT [31.06, -86.04], 3.1 SSE SAMSON LOGAN MUNICIPAL ARPT [31.06, -86.04], 3.5 SSE SAMSON LOGAN MUNICIPAL ARPT [31.05, -86.04], 3.3 SSE SAMSON LOGAN MUNICIPAL ARPT [31.06, -86.04]

02/11/18 19:00 CST Flood (due to Heavy Rain) 02/12/18 04:00 CST 0 Source: 911 Call Center

Rosewood Road was closed due to flooding from a long duration of moderate to occasionally heavy rain. This road intersects with a small stream that likely overflowed.

HOUSTON COUNTY --- 1.1 WNW JONES CROSSROADS [31.22, -85.50], 1.1 WNW JONES CROSSROADS [31.21, -85.50], 1.0 WNW JONES CROSSROADS [31.21, -85.50], 1.0 WNW JONES CROSSROADS [31.22, -85.50]

02/11/18 19:00 CST Flood (due to Heavy Rain) 02/12/18 04:00 CST 0 Source: 911 Call Center

Standing water on Carnegie street resulted in the asphalt rising from recent road work and caused a 1 foot deep hole. This was due to a long duration of moderate to occasionally heavy rainfall. Damage cost was estimated.

HOUSTON COUNTY --- 1.7 SE DOTHAN [31.20, -85.37], 1.8 SE DOTHAN [31.20, -85.37], 1.7 SE DOTHAN [31.21, -85.37], 1.7 SE DOTHAN [31.21, -85.37]

02/11/18 19:00 CST 0 Flood (due to Heavy Rain) n 02/12/18 04:00 CST Source: State Official

A portion of Haven Dr at Ross Clark Circle was covered in water due to a long duration of moderate to occasionally heavy rain.

HOUSTON COUNTY --- 2.6 W KINSEY [31.30, -85.37], 2.6 W KINSEY [31.30, -85.37], 2.9 WNW KINSEY [31.30, -85.38], 3.0 WNW KINSEY [31.30, -85.38]

02/11/18 19:00 CST 0 Flood (due to Heavy Rain) 02/12/18 04:00 CST 0 Source: 911 Call Center

Suggs Road was completely closed due to flooding from a long duration of moderate to occasionally heavy rain. This road is near a small creek that likely overflowed.

For the first time since January 2017, an event including both flooding and tornadoes impacted our area starting on February 11, 2018. Two tornadoes touched down across inland portions of the Florida Panhandle before sunrise, followed by persistent heavy rainfall that resulted in flooding at several river sites. One of the tornadoes clipped far southern Houston county. As an upper level trough dug southward across the western and central U.S., southerly flow drew moisture from the Gulf of Mexico northward into the tri-state area over the weekend. Upper air soundings measured this increased moisture with precipitable water values around 1.5 inches on Sunday, well above the 90th percentile and a record for the 12z February 11 sounding, although the record for that date and time are below the average max for this time of year. With a cold front and upper level trough west of the area, the persistent deep layer moisture helped to create a favorable set-up for high rainfall amounts. This wet pattern resulted in copious amounts of rainfall across the tri-state region. The highest rainfall amounts were across the Florida Panhandle where 8 to 10 inches fell with localized areas receiving more than 10 inches across coastal Walton and Bay counties. The highest observed rainfall total was in Walton County, where a 48-hour rainfall total of 11.45 inches was recorded. Across southeast Alabama and portions of southwest Georgia, widespread 6 to 8 inches of rain fell. While one Flash Flood Warning was issued, the majority of the impacts from this event were from moderate rainfall rates over a prolonged period of time as convection trained across the tri-state area. These high rainfall totals resulted in numerous road closures across the Florida Panhandle from water covered roads and washed out roadways. In addition, a few roads were closed across southeast Alabama.

WASHINGTON COUNTY --- 5.3 NNE YELLOW PINE [31.47, -88.38], 5.5 NNE YELLOW PINE [31.47, -88.38]

ALABAMA, Southwest

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

 02/10/18 17:18 CST
 10K
 Tornado (EF0, L: 0.17 mi , W: 100 yd)

 02/10/18 17:19 CST
 0
 Source: NWS Storm Survey

A brief EF-0 tornado touched down just south of Hwy 56 and east of Flat Branch Road. The tornado resulted in damage to the metal roof of a residence along with one window blown out. Scattered softwood tree damage was noted along the short path.

A brief, weak tornado touched down near Chatom and caused minor damage.

ALASKA, Southeast

(AK-Z023) CAPE DECISION TO SALISBURY SOUND COASTAL AREA, (AK-Z026) INNER CHANNELS FROM KUPREANOF ISLAND TO ETOLIN ISLAND, (AK-Z028) SOUTHERN INNER CHANNELS, (AK-Z029) MISTY FJORDS

02/01/18 18:00 AKST 0 Winter Storm

02/03/18 00:00 AKST 0

On the first day of February, a strong area of frontogenesis developed with the front moving north into the southern panhandle. N-NE-E outflow wind will kept temperatures cold enough on the north side of the front to allow snow to get up to southern Admiralty Island. Increases in 850mb temps above freezing late Thursday night into Friday morning made the rain/snow line critical and difficult to forecast. Significant snowfall occurred for Port Alexander, Petersburg, Wrangell, Point Baker and Coffman Cove. Ketchikan had wintry mix. No damage was reports and the impact was snow removal.

Some places could have had blizzard conditions with this event due to strong outflow. Port Alex had gusts of around 40kt during bands of snow. Highest snow falls extended a little farther south then expected. Petersburg, to Whale Pass to Thorne Bay, and Coffman Cove got buried. lighter amounts elsewhere. Snow changed to rain early in Ketchikan and overnight at Kasaan limited snow amounts to 1 to 2 inches there. Hyder still snowing as of 11 am 2/2 with ~7 inches accumulated so far, and up to 9.3 inches as of 730 pm. Unknown about Port Alexander and Kake.

(AK-Z018) TAIYA INLET AND KLONDIKE HIGHWAY, (AK-Z025) JUNEAU BOROUGH AND NORTHERN ADMIRALTY ISLAND

02/02/18 06:15 AKST 0 High Wind (MAX 65 kt)

02/04/18 18:00 AKST 0

Arctic high pressure built over the Yukon up to 1042 MB by the morning of 2/2. At the same time, a moderate low 998 MB moved to off Sitka Sound resulting in very strong pressure differences across northern SE Alaska through 2/4. Winds to 75 MPH were observed but the damage was minimal. Ferry service for Lynn Canal was disrupted for a few days due to large wind waves and freezing spray.

(AK-Z018) TAIYA INLET AND KLONDIKE HIGHWAY

02/07/18 21:00 AKST 0 High Wind (MAX 55 kt)

02/08/18 16:00 AKST 0

Another outflow event was characterized by a 1050 MB high over the Yukon and temperatures in the mid -40s over Canada. Strong pressure gradients and moderate cold advection caused high wind gusts at the Skagway marine exchange site. A more glancing blow of cold air as opposed to the last system combined with the lack of strong low pressure to the south limited gusts below 70 mph and also the length of the outflow event. No damage was reported.

(AK-Z025) JUNEAU BOROUGH AND NORTHERN ADMIRALTY ISLAND, (AK-Z026) INNER CHANNELS FROM KUPREANOF ISLAND TO ETOLIN ISLAND

02/12/18 16:00 AKST 0 Heavy Snow

02/13/18 09:00 AKST 0

On Monday 2/12 and Tuesday morning 2/13 Juneau and Petersburg got hit with a heavy snow storm that was not well forecasted. By Tuesday morning Juneau got 6 to 15 inches of new snow plus some freezing drizzle, and Petersburg got 7 to 8 inches. This was due to deep WSW flow aloft that was expected to rain, but cold air never changed over.

(AK-Z029) MISTY FJORDS

02/13/18 06:47 AKST 0 Winter Storm

02/13/18 15:00 AKST 0

Post frontal snow showers hammered Hyder on the night of 2/13 into the morning of 2/14. Storm total was 15.3 inches new snow in 24 hours. Impact was snow removal.

(AK-Z026) INNER CHANNELS FROM KUPREANOF ISLAND TO ETOLIN ISLAND

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/22/18 15:00 AKST		0	Winter Storm
	02/23/18 06:07 AKST		0	

A short wave upper trough moved over the Panhandle on the night of 2/22, and the associated front caused heavy snow for the Central Panhandle. Cold air in place closer to the coast mountains will resulted in heavy snow with a high water content. Most snow was 10 to 1 or less which made heavy snow removal the main impact.

Temperatures in Juneau warmed up into the mid 30s overnight on 2/22 causing Downtown, Lemon Creek, and the airport to change over to rain (with less then an inch of snow accumulation before that). Snow continued in the mendenhall valley but rates were low enough that only around an inch of accumulation was observed. For Petersburg and Wrnagell temperatures also warmed overnight 2/22 but more snow was observed before the change over especially at Petersburg. wildly varying snow amounts with less then 1 inch at Kake and Wrangell while 5 to 6 inches were observed at 9 mile on the Mitkof highway.

(AK-Z024) EASTERN BARANOF ISLAND AND SOUTHERN ADMIRALTY ISLAND, (AK-Z026) INNER CHANNELS FROM KUPREANOF ISLAND TO ETOLIN ISLAND

02/23/18 13:09 AKST 0 Winter Storm 02/24/18 18:00 AKST 0

The weather front swept over the central panhandle on 24 February, spreading snow over the cooler air trapped near the surface. An easterly flow pattern ahead of the front/low resulted in some upslope flow to the easterly slopes increasing the snowfall. Temperatures began warming to in the afternoon leading to a wetter snowfall in the afternoon and compaction of the snowpack.

(AK-Z017) CAPE FAIRWEATHER TO CAPE SUCKLING COASTAL AREA, (AK-Z019) HAINES BOROUGH AND LYNN CANAL

0 02/27/18 21:00 AKST Winter Storm 02/28/18 09:00 AKST 0

A weather front moved across the northern panhandle that spread moisture across the area, with cold air trapped in Lynn Canal. Periods of heavy snow developed along the Haines Road then developed on the Eastern Gulf Coast during the night of 2/27.

(AK-Z025) JUNEAU BOROUGH AND NORTHERN ADMIRALTY ISLAND

High Wind (MAX 80 kt) 02/28/18 23:00 AKST 0 02/28/18 23:59 AKST 0

A 979 MB gale force low moved onto Vancouver Island on the afternoon of 2/28 with 1035 MB High over the Yukon. This was a setup for a Taku wind event for Downtown Juneau and Douglas. The peak gust was 92 mph from a marine Exchange observation Downtown. No damage was reported.

ASKA, Southern

(AK-Z161) BRISTOL BAY

02/25/18 23:00 AKST 0.30M Storm Surge/Tide 02/26/18 17:00 AKST

A 980 mb low pressure system moved onshore near Bethel, Alaska, bringing storm force winds to Bristol Bay. Over 18 hours of northerly winds caused high surf along the northern Alaska Peninsula. The combination of coastal sea ice in this area caused damage to local fishing assets. The damage was not discovered until spring, when the fishing community began to set up their summer camps.

(AK-Z131) NERN P.W. SND

02/28/18 05:20 AKST 0 High Wind (MAX 90 kt) 0

02/28/18 23:59 AKST

High pressure over the western portion of Alaska combined with a low over the Panhandle to cause a tight gradient over Southcentral. A front passing through the Chugach mountains increased the gap flow to warning level through northerly gaps and into Valdez.

AMERICAN SAMOA

(AS-Z002) TUTUILA

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/09/18 04:00 SST		50M	Tropical Storm
	02/09/18 14:00 SST		2M	

Tropical Cyclone Gita combined with an active monsoon trough generated destructive winds and torrential rainfall between the hours of 4 AM to 2 PM. At the peak of the tropical storm before 8 AM, the Weather Service Office and most of American Samoa loss power. The NOAA Earth System Research Laboratory (ESRL) Office in Matatula recorded 64 kt gust 85 kt, and the radiosonde data reported 59 kt around 6 AM. Tropical Cyclone Gita caused widespread damages to homes, private and personal properties, government facilities, roads, electrical poles and wires, phone lines, and plantations across American Samoa. About 965 people including children evacuated to 12 shelters on the island of Tutuila. Numerous mudslides, flash flooding in small streams and low-lying areas were results of heavy rainfall. Heavy runoff swept debris and water into homes near valleys and small streams area. Several banyan trees and most breadfruit trees were uprooted.

A cargo shipping boat in Manu'a, Uila o le Sami, sank in Ta'u. Another similar incident occurred where an alia boat sank in Fagaitua bay but was later recovered by the owners on the following day. A storm surge up to 2 to 4 feet swept debris over the main road and beach area along the northwest through northeast shores of Tutuila, Aunuu and Manu'a. There we no fatalities reported.



Damaged home in Faleniu from Tropical Storm Gita, American Samoa; Credit: Carol Baqui.

ARIZONA, Central and Northeast

(AZ-Z004) KAIBAB PLATEAU, (AZ-Z008) YAVAPAI COUNTY MOUNTAINS, (AZ-Z011) CHUSKA MOUNTAINS AND DEFIANCE PLATEAU, (AZ-Z012) LITTLE COLORADO RIVER VALLEY IN COCONINO COUNTY, (AZ-Z013) LITTLE COLORADO RIVER VALLEY IN NAVAJO COUNTY, (AZ-Z014) LITTLE

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	APACHE COUNTY, (AZ-Z015) WESTERN MC		•	• • • • • • • • • • • • • • • • • • • •
MOUNTAINS, (AZ-Z039) BLACK	MESA AREA, (AZ-Z040) NORTHEAST PLAT 02/19/18 00:00 MST	EAUS AND MESA	AS SOUTH OF HIGI	HWAY 264 High Wind (MAX 65 kt)
	02/19/18 16:20 MST		0	
A strong cold front brought high	winds to parts of northern Arizona.			
(AZ-Z015) WESTERN MOGOLLO	N RIM			
	02/22/18 20:30 MST		0	Heavy Snow
	02/23/18 20:00 MST		0	
A quick moving cold front move	d across northern Arizona with locally heav	y snow.		
(AZ-Z015) WESTERN MOGOLLO	N RIM			
	02/27/18 18:45 MST		0	Heavy Snow
	02/28/18 10:00 MST		0	
• •	noved down the West Coast to the Los Ang wind, rain, and snow to northern Arizona.	eles Basin, eastw	vard across Arizon	a, and then into New

(AZ-Z502) TOHONO O ODHAM NATION, (AZ-Z503) UPPER SANTA CRUZ RIVER AND ALTAR VALLEYS, (AZ-Z504) TUCSON METRO AREA, (AZ-Z507) UPPER SAN PEDRO RIVER VALLEY, (AZ-Z510) WHITE MOUNTAINS OF GRAHAM AND GREENLEE COUNTIES, (AZ-Z513) DRAGOON/MULE/HUACHUCA AND SANTA RITA MOUNTAINS, (AZ-Z515) BABOQUIVARI MOUNTAINS

02/01/18 00:00 MST 0 Drought 02/28/18 23:59 MST 0

Extreme drought (D3 category), which began in January, continued throughout February across the same sections of southeast Pima County, Santa Cruz County and far southwest Cochise County including portions of the Tohono O'odham Nation and the Baboquivari, Santa Rita and Huachuca Mountains, as well as the White Mountains of far northern Graham and Greenlee Counties.

While most of the area received between 2 and 4 inches of precipitation from one storm system in mid February, overall soil moisture readings only improved slightly, and generally remained ranked below the 20th percentile. Prior to the precipitation event, two human-caused wildfires burned in rural areas. The Altar Fire burned northwest of Sasabe, on Mildred Peak, and consumed 3400 acres. The Knob Hill Fire burned 2900 acres just outside of the extreme drought area near Saint David.

ARKANSAS, Central and North Central (AR-Z014) STONE, (AR-Z016) INDEPENDENCE 02/06/18 19:00 CST 0 lce Storm 02/07/18 00:00 CST 0 (AR-Z014) STONE, (AR-Z024) CLEBURNE, (AR-Z025) JACKSON, (AR-Z033) WHITE, (AR-Z044) PULASKI 02/06/18 20:00 CST 0 Winter Weather 02/07/18 03:00 CST 0

Rounds of cold air continued surging toward Arkansas to begin February. On the 6th, readings were at or below freezing in northwest sections of the state, and subfreezing air spread slowly to the southeast. A storm system over the middle of the country provided moisture, and there was a potential for wintry precipitation. The incoming cold air was shallow, with warmer conditions (above freezing) overhead. Any snow or sleet would surely melt aloft, but would likely turn to ice (freezing rain) upon reaching the ground. During the nighttime hours of the 6th and early on the 7th, a Winter Weather Advisory was posted across northern Arkansas, with an Ice Storm Warning and up to a quarter inch of ice in the northeast. For the most part, moisture tended to build over the southern and eastern counties, and stayed out of the north. Any ice in the north was minor and spotty. In the northeast, while there was some ice on trees and power lines (leading to spotty power outages), temperatures did not go much below 32 degrees and roads were generally wet.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WOODRUFF COUNTY 0.8 SW RIVER	SIDE [35.27, -91.24], 0.6 SSW RIVER	SIDE [35.27, -91.2	4], 0.9 SSW RIVER	SIDE [35.27, -91.24], 1.1 SSW
RIVERSIDE [35.27, -91.24]	02/20/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Cache	River.			
Heavy rain brought flooding to northea	st Arkansas late in February.			
SHARP COUNTY 2.9 WNW AETNA [3	5 94 -91 481			
	02/20/18 21:20 CST		0	Thunderstorm Wind (EG 70 kt)
	02/20/18 21:20 CST		0	Source: NWS Storm Survey
Several outbuildings were damaged. Son	ne of the trees were blown down. The	damage was cons	sistent with straight	-line winds of 60-80 mph.
SHARP COUNTY 1.3 WNW AETNA [3	5.94, -91.45]			
	02/20/18 21:22 CST		50K	Thunderstorm Wind (EG 70 kt)
	02/20/18 21:22 CST		0	Source: NWS Storm Survey
Chicken house roofs were damaged and	removed. Outbuildings were damage	d. The damage wa	as consistent with s	traight-line winds in excess of 70 mph.
HOT SPRING COUNTY 0.8 W JONES	MILL [34.43, -92.89], 1.5 SSW MAGN	NET COVE [34.43,	-92.84], 1.9 NW RC	DCKPORT [34.40, -92.84], 2.5 SSE
JONES MILL [34.40, -92.86]	02/24/49 06:20 007		0	Flesh Flood (due to Hoster Pairs)
	02/21/18 06:30 CST 02/21/18 06:45 CST		0	Flash Flood (due to Heavy Rain) Source: Utility Company
	02/21/10 00.43 C31		U	Source: Offinity Company
Remmel dam flow rate was over 33,000 (CFS.			
WHITE COUNTY 1.5 SSW ALBION [3:	5.31, -91.81], 1.4 SSE MT PISGAH [3	5.31, -91.82], 1.8 N	NE CROSBY [35.3	0, -91.82], 1.8 SSW ALBION [35.30,
91.81]	02/21/18 06:50 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 08:50 CST		0	Source: Public
Water was running over Smith Road.				
WHITE COUNTY 0.6 E SEARCY [35.2	5, -91.74], 2.1 S RIO VISTA [35.25, -9	1.47], 6.4 SSW GE	ORGETOWN [35.0	04, -91.50], 3.9 SW STONY PT [35.04,
-92.00]	02/21/18 07:17 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 09:17 CST		0	Source: Emergency Manager
Multiple roads were flooded throughout V		ıe.		0 , 0
FAULKNER COUNTY 0.9 NE CONWA	Y [35.09, -92.44], 2.7 NNE CANEY [3	5.10, -92.36], 3.5 N	IW CATO [34.97, -	92.31], 1.8 NNW MAYFLOWER [34.97,
-92.44]				
	02/21/18 07:21 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 09:21 CST		0	Source: Law Enforcement
Multiple roads in and around Conway are	barricaded due to flash flooding.			
FAULKNER COUNTY 1.7 W BONO [3		, -92.57], 5.8 W BC		
	02/21/18 07:39 CST 02/21/18 09:39 CST		0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
Springfield and Mallet town roads were c			U	Course. Emergency manager
OALINE COUNTY AND A TO CO	EO A O E AVILLA 204 CO - 00 TO - 10	NE CONOC TO :	00 00 FET 4 0 111111	N 00 N 00 F04 60 00 F03
SALINE COUNTY AVILLA [34.68, -92.	.58], 0.9 E AVILLA [34.68, -92.56], 1.3 02/21/18 07:50 CST	NE CONGO [34.6	6 6, -92.57], 1.2 NNV 0	V CONGO [34.66, -92.59] Flash Flood (due to Heavy Rain)
	02/21/18 09:50 CST		0	Source: Department of Highways
	32/2 1/ 10 00:00 001		·	_ Januar Daparanoni or ringiniayo

Multiple roads are flooded with water running over them in Searcy County.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PULASKI COUNTY 0.6 W MARCHE [34.87,		, -92.36], 0.5 W MA	=	
	02/21/18 08:30 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 08:30 CST		0	Source: Newspaper
Students were rescued from a school bus that	drove off a flooded road.			
PULASKI COUNTY 0.9 SW WOODLAND HO	GTS [34.77, -92.41] 02/21/18 09:00 CST		0	Henry Pain
			0	Heavy Rain
	02/21/18 09:00 CST		0	Source: Social Media
leavy rain brought 5 inches of rain as of 9 am	to West Little Rock behind the I	Kroger on Chenal.		
HOT SPRING COUNTY 0.6 W JONES MILL PRIENDSHIP [34.20, -93.07]	[34.43, -92.89], 1.6 SW MAGNE	ET COVE [34.43, -9	92.85], 2.0 SSE DONA	ALDSON [34.20, -92.90], 4.4 WSW
KIENDONIF [34.20, -33.07]	02/21/18 09:15 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 09:30 CST		0	Source: Utility Company
Remmel dam flow rate was over 45,000 CFS.				
PERRY COUNTY 1.8 SW HOUSTON [35.01.	-92.721			
	02/21/18 09:48 CST		0	Heavy Rain
	02/21/18 09:48 CST		0	Source: Mesonet
Rainfall was measured at 8.06 inches.				
GARLAND COUNTY HOT SPGS [34.50, -93	=			
	02/21/18 10:15 CST 02/21/18 10:15 CST		0	Heavy Rain Source: Social Media
PIKE COUNTY 0.7 N GLENWOOD [34.33, -{ 93.56]	93.55], 1.1 NE GLENWOOD [34	.33, -93.54], 0.8 E	GLENWOOD [34.32,	-93.54], 0.4 WNW GLENWOOD [34.32, Flood (due to Heavy Rain)
	02/21/18 12:50 CST		0	Source: Social Media
Vater was over the road near Glenwood, over				
SALINE COUNTY 0.7 N WEST BAUXITE [34 34.55, -92.52]	1.56, -92.52], 0.5 SE LIGNITE [3	34.57, -92.47], 1.3 \$	SSE LIGNITE [34.55,	-92.47], 0.1 SW WEST BAUXITE
, , , , , , , , , , , , , , , , , , ,	02/21/18 14:13 CST		0	Flood (due to Heavy Rain)
	02/21/18 16:13 CST		0	Source: Amateur Radio
Storm spotter reports water from Hurricane Cre	ek is covering Sardis Road nea	ar Bauxite.		
PULASKI COUNTY 1.7 W JACKSONVILLE	[34.87, -92.13], 1.3 W JACKSO	NVILLE [34.87, -92	2.12], 1.5 WSW JACK	(SONVILLE [34.86, -92.13], 1.9 W
JACKSONVILLE [34.87, -92.13]	00/04/40 44:00 00T		0	Flood (due to Hoove Pain)
	02/21/18 14:30 CST		0	Flood (due to Heavy Rain) Source: Social Media
Mark Main Charles and Cook I is a large with	02/21/18 16:30 CST		U	Source, Social inieula
West Main Street near Oneida in Jacksonville b	pegan to flood.			
WHITE COUNTY EL PASO [35.12, -92.08], (0.7 N EL PASO [35.13, -92.08], 02/21/18 14:30 CST	0.9 NE EL PASO [35.13, -92.07], 0.5 E i 0	EL PASO [35.12, -92.07] Flood (due to Heavy Rain)
	02/21/18 16:30 CST		0	Source: Social Media
Water was over Sandy Ford Road off of El Pas	Road.			
LONOKE COUNTY 4.0 SW CABOT [34.93, -	92.07], 3.9 SW CABOT [34.93,	-92.07], 4.1 SW C	ABOT [34.93, -92.07],	4.1 SW CABOT [34.93, -92.07]
•	02/21/18 14:45 CST	=	0	Flood (due to Heavy Rain)
	00/04/40 46:4F CCT		•	Courses Cooled Media

02/21/18 16:45 CST

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Source: Social Media

0

MONROE COUNTY 0.6 W BRINKLEY [34.88, -91.19], 2.4 SSW FARGO [34.92, -91.18], 2.9 SW FARGO [34.92, -91.21], 1.6 W BRINKLEY [34.88, -91.21] 0.2/21/18 19.44 CST 0 Source: Emergency Manager All lanes of highway 49 north of Brinkley were temporarily blocked due to high water. PULASKI COUNTY 0.9 SE LEVY [34.79, -92.26], 0.9 NW GALLOWAY [34.79, -92.14], 1.5 S GALLOWAY [34.76, -92.13], 1.3 S NORTH LITTLE ROCK 34.75, -92.25] 0.2/21/18 19.54 CST 0 Flood (due to Heavy Rain) 0.2/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. PULASKI COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 0.2/21/18 20:36 CST 0 Flood (due to Heavy Rain) 0.2/21/18 20:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. PULASKI COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, -91.87] 0.2/21/18 20:47 CST 0 Flood (due to Heavy Rain) 0.2/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 0.2/21/18 20:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them.	Event Type and Details	Property & Crop Dmg	Deaths & Injuries	Date/Time	Location
022118 14:47 CST				underwater.	Peters Road Southwest of Cabot is mostly un
O22118 14.37 CST O Flood (due to Heavy Rain)	.47, -93.01], 0.6 S GARDNER [34.47,	NW LAKESIDE [34	4.50, -93.01], 0.6 W), -93.05], 1.5 W MORNING STAR [34	
Autiple roads are flooded in Gariand County. PULASKI COUNTY 1.4 S FORT ROOTS (34.75, -92.29), 1.6 NE LITTLE ROCK (34.75, -92.26), 0.7 NNE BIDDLE (34.73, -92.26), 0.9 WWW LITTLE ROCK (34.75, -92.26), 0.7 NNE BIDDLE (34.73, -92.26), 0.9 WWW LITTLE ROCK (34.75, -92.26), 0.7 NNE BIDDLE (34.73, -92.26), 0.9 WWW LITTLE ROCK (34.75, -92.26), 0.9 WWW LITTLE ROCK (34.75, -92.26), 0.7 NNE BIDDLE (34.73, -92.26), 0.9 WWW LITTLE ROCK (34.75, -92.26), 0.9 WWWW LITTLE ROCK (34.75, -92.26), 0.9 WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	Flood (due to Heavy Rain)	0		02/21/18 14:47 CST	30.001
Country	Source: Emergency Manager	0		02/21/18 16:47 CST	
0.221/18 16:56 CST				nty.	Multiple roads are flooded in Garland County.
O22/11/8 16:56 CST	34.73, -92.26], 0.9 WNW LITTLE ROCK	0.7 NNE BIDDLE [CK [34.75, -92.26],	S [34.75, -92.29], 1.6 NE LITTLE ROC	PULASKI COUNTY 1.4 S FORT ROOTS [3
0221/18 18:56 CST 0 Source: Broadcast Media	Flood (due to Llegau Bein)	0		00/04/49 46/56 CST	[34.73, -92.29]
AR-2003) BOONE 02/21/18 18:30 CST 0 Winter Weather 02/21/18 19:30 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 19:30 CST 0 Source: Social Media 02/21/18 19:30 CST 0 Source: Social Media Water was covering Rose Hill Road. Water was covering Rose Hill Road. Wonto County 0.6 W BrinkLey [34.88, -91.9], 2.4 SSW FARGO [34.92, -91.18], 2.9 SW FARGO [34.92, -91.21], 1.6 W BrinkLey [34.88, -91.21] 02/21/18 19:44 CST 0 Flood (due to Heavy Rain) 02/21/18 19:44 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:23 CST 0 Flood (due to Heavy Rain) 02/21/18 19:23 CST 0 Flood (due to Heavy Rain) 02/21/18 19:23 CST 0 Flood (due to Heavy Rain) 02/21/18 19:23 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:24 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy Rain) 02/21/18 19:45 CST 0 Flood (due to Heavy R	• ,				
AR. 2003) BOONE 02/21/18 18:30 CST	Source: Broaucast Media	U		02/21/16 16.30 CS1	
O2/21/18 18:30 CST	ow February 22nd.	to close for tomorr	ecial School Distric	y have prompted Pulaski County Spe	Flooded roadways in portions of the county ha
O2/21/18 19:30 CST O	Winter Weether	0		02/24/49 49:20 CST	AR-Z003) BOONE
ACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] ACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.15], 0.2 E SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15], 0.2 E SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.15], 0.2 E SW	willer weather				
MONTICELLO [33.65, -91.79] O2/21/18 19:30 CST O Flash Flood (due to Heavy Rain) O2/21/18 21:30 CST O Source: Social Media		O		02/21/10 19.50 001	
02/21/18 19:30 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 21:30 CST 0 Source: Social Media Water was covering Rose Hill Road. MONROE COUNTY 0.6 W BRINKLEY [34.88, -91.19], 2.4 SSW FARGO [34.92, -91.18], 2.9 SW FARGO [34.92, -91.21], 1.6 W BRINKLEY [34.88, -91.21] 02/21/18 19:44 CST 0 Flood (due to Heavy Rain) 02/21/18 21:44 CST 0 Source: Emergency Manager All lanes of highway 49 north of Brinkley were temporarily blocked due to high water. PULASKI COUNTY 0.9 SE LEVY [34.79, -92.26], 0.9 NW GALLOWAY [34.79, -92.14], 1.5 S GALLOWAY [34.76, -92.13], 1.3 S NORTH LITTLE ROCK 34.75, -92.25] 0/2/21/18 21:54 CST 0 Flood (due to Heavy Rain) 0/2/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. MACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 0/2/21/18 20:36 CST 0 Flood (due to Heavy Rain) 0/2/21/18 20:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. LINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, -91.87] 0/2/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 0/2/21/18 20:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 0/2/21/18 22:00 CST 0 Heavy Rain 0/2/21/18 20:00 CST 0 Source: NWS Employee	CELLO [33.65, -91.79], 1.4 NNE	J, 1.3 NNE MONTIC	LLO [33.65, -91.79	O [33.65, -91.79], 1.5 NNE MONTICEI	_
Water was covering Rose Hill Road. MONROE COUNTY — 0.6 W BRINKLEY [34.88, -91.19], 2.4 SSW FARGO [34.92, -91.18], 2.9 SW FARGO [34.92, -91.21], 1.6 W BRINKLEY [34.88, -91.21] 02/21/18 19.44 CST 0 Flood (due to Heavy Rain) 02/21/18 21.44 CST 0 Source: Emergency Manager All lanes of highway 49 north of Brinkley were temporarily blocked due to high water. PULASKI COUNTY — 0.9 SE LEVY [34.79, -92.26], 0.9 NW GALLOWAY [34.79, -92.14], 1.5 S GALLOWAY [34.76, -92.13], 1.3 S NORTH LITTLE ROCK 34.75, -92.25] 02/21/18 19:54 CST 0 Flood (due to Heavy Rain) 02/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. PULASKI COUNTY — SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [38.79, -91.15] 02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 20:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. LINCOLN COUNTY — 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, -91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 20:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY — 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 82:00 CST 0 Source: NWS Employee	Flash Flood (due to Heavy Rain)	0		02/21/18 19:30 CST	WORTHOLLEO [55.55, -51.75]
MONROE COUNTY 0.6 W BRINKLEY [34.88, -91.19], 2.4 SSW FARGO [34.92, -91.18], 2.9 SW FARGO [34.92, -91.21], 1.6 W BRINKLEY [34.88, -91.21] 0.2/21/18 19.44 CST 0 Source: Emergency Manager All lanes of highway 49 north of Brinkley were temporarily blocked due to high water. BULASKI COUNTY 0.9 SE LEVY [34.79, -92.26], 0.9 NW GALLOWAY [34.79, -92.14], 1.5 S GALLOWAY [34.76, -92.13], 1.3 S NORTH LITTLE ROCK 34.75, -92.25] 0.2/21/18 19.54 CST 0 Flood (due to Heavy Rain) 0.2/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. BACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 0.2/21/18 20:36 CST 0 Flood (due to Heavy Rain) 0.2/21/18 20:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. BINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, -91.87] 0.2/21/18 20:47 CST 0 Flood (due to Heavy Rain) 0.2/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 0.2/21/18 20:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 0.2/21/18 22:00 CST 0 Source: NWS Employee	Source: Social Media	0		02/21/18 21:30 CST	
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02/21/18 21:44 CST 0 Source: Emergency Manager All lanes of highway 49 north of Brinkley were temporarily blocked due to high water. All lanes of highway 49 north of Brinkley were temporarily blocked due to high water. PULASKI COUNTY 0.9 SE LEVY [34.79, -92.26], 0.9 NW GALLOWAY [34.79, -92.14], 1.5 S GALLOWAY [34.76, -92.13], 1.3 S NORTH LITTLE ROCK 34.75, -92.25] 02/21/18 19:54 CST 0 Flood (due to Heavy Rain) 02/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. PULASKON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. PULASKI COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	1.21], 1.6 W BRINKLEY [34.88, -91.21]	FARGO [34.92, -9	92, -91.18], 2.9 SW	34.88, -91.19], 2.4 SSW FARGO [34.9	MONROE COUNTY 0.6 W BRINKLEY [34.
All lanes of highway 49 north of Brinkley were temporarily blocked due to high water. PULASKI COUNTY 0.9 SE LEVY [34.79, -92.26], 0.9 NW GALLOWAY [34.79, -92.14], 1.5 S GALLOWAY [34.76, -92.13], 1.3 S NORTH LITTLE ROCK 34.75, -92.25] 02/21/18 19:54 CST 0 Flood (due to Heavy Rain) 02/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. IACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. INCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 00:00 CST 0 Source: NWS Employee	Flood (due to Heavy Rain)	0		02/21/18 19:44 CST	
PULASKI COUNTY 0.9 SE LEVY [34.79, -92.26], 0.9 NW GALLOWAY [34.79, -92.14], 1.5 S GALLOWAY [34.76, -92.13], 1.3 S NORTH LITTLE ROCK 34.75, -92.25] 02/21/18 19:54 CST 0 Flood (due to Heavy Rain) 02/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. DACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. DINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Source: NWS Employee	Source: Emergency Manager	0		02/21/18 21:44 CST	
02/21/18 19:54 CST 0 Flood (due to Heavy Rain) 02/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. DACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. DINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.81], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Source: NWS Employee			water.	vere temporarily blocked due to high w	All lanes of highway 49 north of Brinkley were
02/21/18 19:54 CST 0 Flood (due to Heavy Rain) 02/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. ACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. LINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	92.13], 1.3 S NORTH LITTLE ROCK	LLOWAY [34.76, -	9, -92.14], 1.5 S G	9, -92.26], 0.9 NW GALLOWAY [34.79	
02/21/18 21:54 CST 0 Source: Emergency Manager All lanes of highway 70 at highway 161 were temporarily blocked due to high water. DACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. DINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement DEVILASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	Flood (due to Heavy Rain)	0		02/21/18 19:54 CST	[34.75, -92.25]
All lanes of highway 70 at highway 161 were temporarily blocked due to high water. BACKSON COUNTY SWIFTON [35.82, -91.13], 3.5 E SWIFTON [35.82, -91.07], 4.2 SE SWIFTON [35.78, -91.07], 1.9 NE VANCE [35.79, -91.15] 02/21/18 20:36 CST	,				
02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. LINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	0 , 0		ater.	ere temporarily blocked due to high wa	All lanes of highway 70 at highway 161 were
02/21/18 20:36 CST 0 Flood (due to Heavy Rain) 02/21/18 22:36 CST 0 Source: Emergency Manager State Highway 226 was closed south of Swifton due to high water on the road. LINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	 1.9 NE VANCE [35.79, -91.15]	ON [35.78, -91.07],	07], 4.2 SE SWIFT(-91.13], 3.5 E SWIFTON [35.82, -91.0	JACKSON COUNTY SWIFTON [35.82, -91
State Highway 226 was closed south of Swifton due to high water on the road. LINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee					- /
LINCOLN COUNTY 0.9 SE STAR CITY [33.94, -91.84], 1.9 WNW MILLS [33.94, -91.61], 0.9 WNW GOURD [33.83, -91.62], 2.9 SSE REST [33.84, 91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	Source: Emergency Manager	0		02/21/18 22:36 CST	
91.87] 02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee				wifton due to high water on the road.	State Highway 226 was closed south of Swift
02/21/18 20:47 CST 0 Flash Flood (due to Heavy Rain) 02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	, -91.62], 2.9 SSE REST [33.84,	IW GOURD [33.83	.94, -91.61], 0.9 W	[33.94, -91.84], 1.9 WNW MILLS [33.	•
02/21/18 22:47 CST 0 Source: Law Enforcement Several roads in the county had high water over them. PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	Flash Flood (due to Heavy Pain)	0		02/21/18 20·47 CST	91.87]
PULASKI COUNTY 0.9 NW GIBSON [34.89, -92.24] 02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	• • •				
02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee	Coulog. Law Emologingin	3			Several roads in the county had high water o
02/21/18 22:00 CST 0 Heavy Rain 02/22/18 00:00 CST 0 Source: NWS Employee				4.8992.241	PULASKI COUNTY 0.9 NW GIBSON 134 8
02/22/18 00:00 CST 0 Source: NWS Employee	Heavy Rain	0		<u>=</u>	
	·				
This was storm total rainfall for 30 hours ending at midnight on 2/22/185.16 inches.	• •				

DREW COUNTY --- 3.5 E MONTICELLO MUNI ARPT [33.63, -91.69], 1.2 ENE MONTICELLO [33.63, -91.78], 1.2 SSW SELMA [33.68, -91.58], 4.2 S

SELMA [33.64, -91.58]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/22/18 01:20 CST		0	Flood (due to Heavy Rain)
	02/22/18 03:20 CST		0	Source: Emergency Manager
kansas DOT reports 12 miles of Hig	hway 278 blocked due to high water.			
RADLEY COUNTY 0.6 E HERMIT. 3.45, -92.18]	AGE [33.45, -92.17], 1.5 W PATTSVILLE	[33.43, -92.15], 2.	5 SSE HERMITAG	E [33.42, -92.16], 0.3 SW HERMITAGE
551-15, 52.15]	02/22/18 03:12 CST		0	Flood (due to Heavy Rain)
	02/22/18 05:12 CST		0	Source: Emergency Manager
rkansas State Police Troop F reporte	ed all lanes of Highway 160 east of Herm	itage are blocked o	due to flooding.	
	HAM [34.54, -91.51], 3.9 WNW CASSCO	DE [34.53, -91.39],	4.0 WNW PLAINVI	EW [34.50, -91.40], 1.7 ENE
STUTTGART [34.51, -91.52]	02/22/18 05:52 CST		0	Flood (due to Heavy Rain)
	02/22/18 07:52 CST		0	Source: Emergency Manager
	02/22/10 07:02 001		Ü	Course. Emergency manager
rkansas DOT reported Highway 146	from MM 0.30 to MM 3.30 was blocked of	due to high water.		
DESHA COUNTY 0.9 NW DUMAS [DUMAS [33.89, -91.50]	[33.89, -91.49], 1.8 NNW DUMAS [33.90,	-91.50], 1.8 SE DU	JMAS MAYER AVI	N ARPT [33.90, -91.50], 1.0 WNW
	02/22/18 05:52 CST		0	Flood (due to Heavy Rain)
	02/22/18 07:52 CST		0	Source: Emergency Manager
rkansas DOT reported Highway 159	from MM 0.38 to MM 2.5 was blocked du	ue to high water.		
DUACHITA COUNTY 0.5 ENE AMY	7 [33.73, -92.81], 0.7 E AMY [33.73, -92.8 02/22/18 09:21 CST	1], 0.5 ESE AMY [33.73, -92.81], 0.4	Flood (due to Heavy Rain)
	02/22/18 09:21 CST 02/22/18 11:21 CST			
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO	02/22/18 09:21 CST	due to flooding.	0	Flood (due to Heavy Rain) Source: Emergency Manager
urkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked	due to flooding.	0	Flood (due to Heavy Rain) Source: Emergency Manager
orkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked DOTS [34.75, -92.29], 1.4 NE LITTLE ROC	due to flooding.	0 0 0.2 WNW BIDDLE	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30]	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST	due to flooding.	0 0 0.2 WNW BIDDLE	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain)
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST	due to flooding.	0 0 0.2 WNW BIDDLE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST	due to flooding.	0 0 0.2 WNW BIDDLE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas.	due to flooding.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. OW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST	due to flooding.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa CONOKE COUNTY 1.8 WNW FURL 34.84, -92.01] Highway 294 at Kinfolks Road was reported to the several county and the several county and the several county 1.8 WNW FURL CONOKE COUNTY 6.1 WNW MOUNTY	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. OW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST corted flooded.	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public [34.84, -92.01], 1.8 WNW FURLOW Flood (due to Heavy Rain) Source: Law Enforcement
Arkansas DOT reported all lanes of His PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa CONOKE COUNTY 1.8 WNW FURL 34.84, -92.01] dighway 294 at Kinfolks Road was reported was reported in several county 6.1 WNW MOUNTY 6.1 WN	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. OW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST corted flooded. NTAIN SPGS [35.07, -92.17], 2.6 NNW N	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0.2 WNW BIDDLE 0 0 8 WNW FURLOW [0 0	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public [34.84, -92.01], 1.8 WNW FURLOW Flood (due to Heavy Rain) Source: Law Enforcement
CONOKE COUNTY 6.1 WNW MOUI	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. OW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST corted flooded. NTAIN SPGS [35.07, -92.17], 2.6 NNW NO2.17] 02/22/18 17:46 CST	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0.2 WNW BIDDLE 0 0 0 8 WNW FURLOW [0 0	Flood (due to Heavy Rain) Source: Emergency Manager E [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public G34.84, -92.01], 1.8 WNW FURLOW Flood (due to Heavy Rain) Source: Law Enforcement NW MOUNTAIN SPGS [35.05, -92.10], Flood (due to Heavy Rain)
CONOKE COUNTY 6.1 WNW MOUI	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. OW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST corted flooded. NTAIN SPGS [35.07, -92.17], 2.6 NNW N	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0.2 WNW BIDDLE 0 0 8 WNW FURLOW [0 0	Flood (due to Heavy Rain) Source: Emergency Manager [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public [34.84, -92.01], 1.8 WNW FURLOW Flood (due to Heavy Rain) Source: Law Enforcement
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa CONOKE COUNTY 1.8 WNW FURL 34.84, -92.01] Highway 294 at Kinfolks Road was reported to the several county 6.1 WNW MOUNTAIN SPGS [35.05, -9]	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked OOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. OW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST ported flooded. NTAIN SPGS [35.07, -92.17], 2.6 NNW NO 02.17] 02/22/18 17:46 CST 02/22/18 19:46 CST	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0.2 WNW BIDDLE 0 0 0 8 WNW FURLOW [0 0	Flood (due to Heavy Rain) Source: Emergency Manager E [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public G34.84, -92.01], 1.8 WNW FURLOW Flood (due to Heavy Rain) Source: Law Enforcement NW MOUNTAIN SPGS [35.05, -92.10], Flood (due to Heavy Rain)
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa ONOKE COUNTY 1.8 WNW FURL 34.84, -92.01] Highway 294 at Kinfolks Road was reported all lanes of Highway 294 at Kinfolks Road was reported all lanes of Highway 294 at Kinfolks Road was reported all lanes of Highway 295 at Kinfolks Road was reported all lanes of Highway 296 at Kinfolks Road was reported all lanes of Highway 296 at Kinfolks Road was reported all lanes of Highway 319 between the Highway	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked DOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. LOW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST 02/22/18 19:41 CST 02/22/18 17:46 CST 02/22/18 19:46 CST etween highways 5 and 107.	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Emergency Manager E [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public G34.84, -92.01], 1.8 WNW FURLOW Flood (due to Heavy Rain) Source: Law Enforcement NW MOUNTAIN SPGS [35.05, -92.10], Flood (due to Heavy Rain)
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa LONOKE COUNTY 1.8 WNW FURL 34.84, -92.01] Highway 294 at Kinfolks Road was reported to the several	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked DOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. LOW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST 02/22/18 19:41 CST 02/22/18 17:46 CST 02/22/18 19:46 CST etween highways 5 and 107.	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Emergency Manager E [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public Galantia (due to Heavy Rain) Source: Law Enforcement NW MOUNTAIN SPGS [35.05, -92.10], Flood (due to Heavy Rain) Source: Law Enforcement
Arkansas DOT reported all lanes of Hi PULASKI COUNTY 1.4 S FORT RO 34.73, -92.30] Street flooding was reported in severa ONOKE COUNTY 1.8 WNW FURL 34.84, -92.01] Highway 294 at Kinfolks Road was reponent and the several	02/22/18 09:21 CST 02/22/18 11:21 CST ghway 7 near Ouachita 31 were blocked DOTS [34.75, -92.29], 1.4 NE LITTLE ROO 02/22/18 14:23 CST 02/22/18 16:23 CST I areas. LOW [34.84, -92.01], 1.8 WNW FURLOW 02/22/18 17:41 CST 02/22/18 19:41 CST 02/22/18 19:41 CST 02/22/18 19:46 CST 02/22/18 19:46 CST etween highways 5 and 107.	due to flooding. CK [34.75, -92.26], [34.84, -92.01], 1.3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Emergency Manager E [34.72, -92.27], 0.9 W LITTLE ROCK Flash Flood (due to Heavy Rain) Source: Public Galantia (due to Heavy Rain) Source: Law Enforcement NW MOUNTAIN SPGS [35.05, -92.10], Flood (due to Heavy Rain) Source: Law Enforcement

SUMMIT [34.64, -92.51]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/22/18 19:51 CST		0	Flash Flood (due to Heavy Rain)
	02/22/18 21:51 CST		0	Source: Broadcast Media
illtop Road at Springhill Road was clos	ed due to flash flooding.			
/HITE COUNTY 2.1 S GRAVEL HILL	L [35.22, -91.98], 1.6 NE ROMANCE [3:	5.25, -92.03], 0.5 S	=	
	02/23/18 03:13 CST 02/23/18 05:13 CST		0	Flood (due to Heavy Rain)
	02/23/10 05.13 051		U	Source: Emergency Manager
our homes in the Floyd-Romance Com n the area.	munity off Highway 31 and Gravel Hill	Road are being ev	acuated. Lake Bar	nett has risen and has endangered homes
HOT SPRING COUNTY 3.5 WNW DE 34.34, -93.09]	ROCHE [34.34, -93.11], 2.3 NE CANE	Y [34.32, -93.12], 2	2.2 WSW DE ROCH	HE [34.32, -93.09], 2.1 WNW DE ROCHE
•	02/23/18 04:32 CST		0	Flood (due to Heavy Rain)
	02/23/18 06:32 CST		0	Source: Emergency Manager
Arkansas State Police reported Highway	/ 84 near McCann Drive and Deer Cree	ek Road was block	ed due to high wat	er.
GRANT COUNTY 0.9 SE JENKINS F	ERRY [34.21, -92.54], 0.6 S JENKINS I	FERRY [34.21, -92	.55], 1.0 SSW JEN	KINS FERRY [34.21, -92.55], 1.1 S
JENKINS FERRY [34.20, -92.55]	02/23/18 04:40 CST		0	Flood (due to Heavy Rain)
	02/23/18 06:40 CST		0	Source: Emergency Manager
lighway 46 S at Jenkins Ferry State Pa	rk was blocked due to high water.			
GRANT COUNTY 0.9 SE ORION [34.	44, -92.24], 0.8 N ORION [34.46, -92.25	5], 0.6 NW ORION	[34.46, -92.26], 0.9	S ORION [34.44, -92.25]
GRANT COUNTY 0.9 SE ORION [34.	02/23/18 04:40 CST	5], 0.6 NW ORION	0	Flood (due to Heavy Rain)
	02/23/18 04:40 CST 02/23/18 06:40 CST		0	
Arkansas State Police Troop K reported	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road	blocked due to hig	0 0 gh water.	Flood (due to Heavy Rain) Source: Emergency Manager
Arkansas State Police Troop K reported	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road	blocked due to hig	0 0 gh water.	Flood (due to Heavy Rain) Source: Emergency Manager
urkansas State Police Troop K reported	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34	blocked due to hig	0 0 gh water.	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25]	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST	blocked due to hig	0 0 gh water. E HOLLYWOOD [3	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain)
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST	blocked due to hig I.10, -93.24], 0.9 Si nigh water.	0 0 gh water. E HOLLYWOOD [3 0	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST	blocked due to hig I.10, -93.24], 0.9 Si nigh water.	0 0 gh water. E HOLLYWOOD [3 0	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to h	blocked due to hig I.10, -93.24], 0.9 Si nigh water.	0 0 gh water. E HOLLYWOOD [3 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager
GRANT COUNTY 0.9 SE ORION [34. Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G. 34.39, -93.62]	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to he AP [34.40, -93.62], 0.6 WNW MANFRE 02/23/18 06:13 CST 02/23/18 08:13 CST	blocked due to hig I.10, -93.24], 0.9 Si nigh water.	0 0 gh water. E HOLLYWOOD [3 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain)
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G 34.39, -93.62] Water was over bridges on Manford Road JACKSON COUNTY 0.6 W NEWPOR	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to help to the stage of the sta	blocked due to hig 1.10, -93.24], 0.9 Si nigh water. D [34.40, -93.66],	0 0 0 gh water. E HOLLYWOOD [3 0 0 0 0.8 SW MANFRED 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G 34.39, -93.62] Water was over bridges on Manford Road JACKSON COUNTY 0.6 W NEWPOR	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to be southed as the second of	blocked due to hig 1.10, -93.24], 0.9 Si nigh water. D [34.40, -93.66],	0 0 0 gh water. E HOLLYWOOD [3 0 0 0 0 0 NE CAMPBELL ST	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G 34.39, -93.62] Water was over bridges on Manford Road MACKSON COUNTY 0.6 W NEWPOR	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to head of the stage of the sta	blocked due to hig 1.10, -93.24], 0.9 Si nigh water. D [34.40, -93.66],	0 0 0 gh water. E HOLLYWOOD [3 0 0 0 D.8 SW MANFRED 0 0 NE CAMPBELL ST	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G. 34.39, -93.62] Water was over bridges on Manford Roa	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to be to b	blocked due to high state of the blocked due to high	0 0 0 gh water. E HOLLYWOOD [3 0 0 0 0 0 NE CAMPBELL ST	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. [34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G. [34.39, -93.62] Water was over bridges on Manford Roa JACKSON COUNTY 0.6 W NEWPOR JACKSONPORT [35.63, -91.30] Arkansas DOT reported State Highway S	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to have the stage of the stage	blocked due to hig 1.10, -93.24], 0.9 Sinigh water. D [34.40, -93.66], 0.10 5.66, -91.09], 2.0 E	0 0 0 gh water. E HOLLYWOOD [3 0 0 0 NE CAMPBELL ST 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement [ATION [35.68, -91.22], 1.1 E Flood (due to Heavy Rain) Source: Emergency Manager
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway 6 MONTGOMERY COUNTY CADDO G. 34.39, -93.62] Water was over bridges on Manford Roa JACKSON COUNTY 0.6 W NEWPOR JACKSONPORT [35.63, -91.30]	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to have the stage of the stage	blocked due to hig 1.10, -93.24], 0.9 Sinigh water. D [34.40, -93.66], 0.10 5.66, -91.09], 2.0 E	0 0 0 gh water. E HOLLYWOOD [3 0 0 0 0 NE CAMPBELL ST 0 0 0 V SPARKMAN [33.9	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement FATION [35.68, -91.22], 1.1 E Flood (due to Heavy Rain) Source: Emergency Manager
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G. 34.39, -93.62] Water was over bridges on Manford Roa JACKSON COUNTY 0.6 W NEWPOR JACKSONPORT [35.63, -91.30] Arkansas DOT reported State Highway S DALLAS COUNTY SPARKMAN [33.9	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to h AP [34.40, -93.62], 0.6 WNW MANFRE 02/23/18 06:13 CST 02/23/18 08:13 CST ad and Mill Creek Road in Caddo Gap. ET [35.60, -91.28], 1.2 NW GRUBBS [38] 02/23/18 08:30 CST 02/23/18 08:30 CST 18 at Newport blocked due to high water 02, -92.85], 1.4 WNW SPARKMAN [33.50)	blocked due to hig 1.10, -93.24], 0.9 Sinigh water. D [34.40, -93.66], 0.10 5.66, -91.09], 2.0 E	0 0 0 on water. E HOLLYWOOD [3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement [ATION [35.68, -91.22], 1.1 E Flood (due to Heavy Rain) Source: Emergency Manager
Arkansas State Police Troop K reported CLARK COUNTY HOLLYWOOD [34. 34.09, -93.25] Arkansas DOT reported State Highway S MONTGOMERY COUNTY CADDO G. 34.39, -93.62] Water was over bridges on Manford Roa JACKSON COUNTY 0.6 W NEWPOR JACKSONPORT [35.63, -91.30] Arkansas DOT reported State Highway S DALLAS COUNTY SPARKMAN [33.9	02/23/18 04:40 CST 02/23/18 06:40 CST Highway 46 N near Stagecoach Road 10, -93.25], 0.5 ENE HOLLYWOOD [34 02/23/18 05:50 CST 02/23/18 07:50 CST 53 south of Hollywood blocked due to have the stage of the stage	blocked due to hig 1.10, -93.24], 0.9 Sinigh water. D [34.40, -93.66], 0.10 5.66, -91.09], 2.0 E	0 0 0 gh water. E HOLLYWOOD [3 0 0 0 0 NE CAMPBELL ST 0 0 0 V SPARKMAN [33.9	Flood (due to Heavy Rain) Source: Emergency Manager 4.09, -93.24], 0.7 SSE HOLLYWOOD Flood (due to Heavy Rain) Source: Emergency Manager [34.39, -93.66], 0.5 SSE CADDO GAP Flash Flood (due to Heavy Rain) Source: Law Enforcement FATION [35.68, -91.22], 1.1 E Flood (due to Heavy Rain) Source: Emergency Manager

CREEK [35.00, -92.41]

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/23/18 09:00 CST		0	Flood (due to Heavy Rain)
	02/23/18 11:00 CST		0	Source: Emergency Manager
Nater was in outbuildings and near house progress.	s on Lakeview Circle, Shoreline Roa	ad, and Lawrence l	anding Adjacent to	b Lake Conway. Sandbagging is still in
OUACHITA COUNTY 0.9 SW CAMDEN -92.76]	[33.57, -92.84], 2.0 NW SMEAD [33	3.80, -92.85], 3.5 Ef	NE SMEAD [33.81,	-92.78], 1.8 WSW LAKESIDE [33.57,
-02.7 0]	02/23/18 09:05 CST		0	Flood (due to Heavy Rain)
	02/23/18 11:05 CST		0	Source: Law Enforcement
Highway 7 in Ouachita County is closed fr	om Highway 79B and continuing nor	th into Dallas Cour	nty.	
OUACHITA COUNTY HARMONY GRO	· · · · · · · · · · · · · · · · · ·	ONY GROVE [33.6	5, -92.78], 0.5 WS\	N HARMONY GROVE [33.65, -92.79],
0.3 SSW HARMONY GROVE [33.65, -92.7	78] 02/23/18 09:05 CST		0	Flood (due to Heavy Rain)
	02/23/18 11:05 CST		0	Source: Law Enforcement
A house is isolated by water with two peop	ole inside the house.			
PERRY COUNTY 1.8 NW ANTIOCH [34	4.97, -92.77], 1.9 ESE PERRYVILLE	[34.99, -92.77], 1.2	S PERRYVILLE [34.98, -92.80], 1.7 S PERRYVILLE
[34.98, -92.80]	02/22/40 00:20 CCT		0	Flood (due to Hoovy Poin)
	02/23/18 09:20 CST 02/23/18 11:20 CST		0	Flood (due to Heavy Rain) Source: Emergency Manager
	02/23/10 11.20 031		O	Source. Emergency Manager
Arkansas DOT reported Highway 300 at L	og Mile 2.5 blocked due to high wate	er.		
PULASKI COUNTY 2.2 NW TATES MIL		EAD [34.99, -92.23]	, 2.4 SW OLMSTE	AD [34.93, -92.23], 1.4 S OLMSTEAD
[34.93, -92.20]	02/23/18 10:00 CST		0	Flood (due to Heavy Rain)
	02/23/18 12:00 CST		0	Source: NWS Employee
Leopard and Bridge Creeks were out of th	eir banks. Water was near the road a	at the intersection	of Highway 89 and	Fortson Rd.
		4.86, -91.98], 2.7 N	FURLOW [34.87,	-91.98], 2.1 SSW WATTENSAW [34.87,
	1	4.86, -91.98], 2.7 N		-
		4.86, -91.98], 2.7 N	FURLOW [34.87, 0 0	-91.98], 2.1 SSW WATTENSAW [34.87, Flood (due to Heavy Rain) Source: Emergency Manager
-91.88], 2.3 ESE FAIRVIEW [34.86, -91.88]	02/23/18 18:26 CST 02/23/18 20:26 CST	· · ·	0	Flood (due to Heavy Rain)
-91.88], 2.3 ESE FAIRVIEW [34.86, -91.88]	02/23/18 18:26 CST 02/23/18 20:26 CST	· · ·	0	Flood (due to Heavy Rain)
LONOKE COUNTY 1.3 WSW FAIRVIEW -91.88], 2.3 ESE FAIRVIEW [34.86, -91.88] Arkansas DOT reported State Highway 23 Later in the month, the focus shifted from the 20th through the 23rd, and a storm s was at least twice the usual moisture for downpours lasting for several days, flast to more than ten inches of water was me Amounts included 10.55 inches at Mount Rock (Pulaski County).	02/23/18 18:26 CST 02/23/18 20:26 CST 66 between Highway 89 and Highway m ice to areas of heavy rain and so system roared through the middle o r late February. Given a tremendous h flooding and eventual river flood easured in a five day period. At mar	y 31 was blocked of me severe weather of the country on to s amount of liquid ing became headl ny locations, this v	0 0 uue to high water. r. A front wobbled ne 24th. Forecast to wring out of th ines. Through 600 was two months o	Flood (due to Heavy Rain) Source: Emergency Manager I across the region from models showed there e clouds, and with o am CST on the 25th, four f rain in just a few days.
-91.88], 2.3 ESE FAIRVIEW [34.86, -91.88] Arkansas DOT reported State Highway 23 Later in the month, the focus shifted from the 20th through the 23rd, and a storm so was at least twice the usual moisture for downpours lasting for several days, flast to more than ten inches of water was me Amounts included 10.55 inches at Mount Rock (Pulaski County). SALINE COUNTY 1.6 WSW BENTON S	02/23/18 18:26 CST 02/23/18 20:26 CST 06 between Highway 89 and Highway mice to areas of heavy rain and so system roared through the middle o relate February. Given a tremendous h flooding and eventual river flood pasured in a five day period. At mare telda (Montgomery County), 9.82 inc	y 31 was blocked of the severe weather of the country on the samount of liquid ing became headl ing locations, this we ches at Hot Spring	0 0 ue to high water. r. A front wobbled to e 24th. Forecast to wring out of thines. Through 600 was two months ogs (Garland Count	Flood (due to Heavy Rain) Source: Emergency Manager I across the region from models showed there e clouds, and with 0 am CST on the 25th, four f rain in just a few days. y), and 8.83 inches at Little
Arkansas DOT reported State Highway 23 Later in the month, the focus shifted from the 20th through the 23rd, and a storm so was at least twice the usual moisture for downpours lasting for several days, flast to more than ten inches of water was me Amounts included 10.55 inches at Mount Rock (Pulaski County). SALINE COUNTY 1.6 WSW BENTON S	02/23/18 18:26 CST 02/23/18 20:26 CST 02/23/18 20:26 CST 06 between Highway 89 and Highway m ice to areas of heavy rain and so system roared through the middle o r late February. Given a tremendous h flooding and eventual river flood easured in a five day period. At mar t Ida (Montgomery County), 9.82 in SALINE CO ARP [34.56, -92.62], 1.1 LINE CO ARP [34.55, -92.62] 02/21/18 10:34 CST	y 31 was blocked of the severe weather of the country on the samount of liquid ing became headl ing locations, this we ches at Hot Spring	0 0 ue to high water. r. A front wobbled to e 24th. Forecast to wring out of thines. Through 600 was two months on gs (Garland Count	Flood (due to Heavy Rain) Source: Emergency Manager I across the region from models showed there e clouds, and with 0 am CST on the 25th, four f rain in just a few days. y), and 8.83 inches at Little 6, -92.61], 1.8 SSW BENTON SALINE CO Flood (due to Heavy Rain)
-91.88], 2.3 ESE FAIRVIEW [34.86, -91.88] Arkansas DOT reported State Highway 23 Later in the month, the focus shifted from the 20th through the 23rd, and a storm so was at least twice the usual moisture for downpours lasting for several days, flast to more than ten inches of water was me Amounts included 10.55 inches at Mount Rock (Pulaski County). SALINE COUNTY 1.6 WSW BENTON S	02/23/18 18:26 CST 02/23/18 20:26 CST 06 between Highway 89 and Highway mice to areas of heavy rain and so system roared through the middle o r late February. Given a tremendous h flooding and eventual river flood easured in a five day period. At mar t Ida (Montgomery County), 9.82 in: 6ALINE CO ARP [34.56, -92.62], 1.1 LINE CO ARP [34.55, -92.62]	y 31 was blocked of the severe weather of the country on the samount of liquid ing became headl ing locations, this we ches at Hot Spring	0 0 ue to high water. r. A front wobbled to e 24th. Forecast to wring out of thines. Through 600 was two months ogs (Garland Count	Flood (due to Heavy Rain) Source: Emergency Manager I across the region from models showed there e clouds, and with 0 am CST on the 25th, four f rain in just a few days. y), and 8.83 inches at Little 6, -92.61], 1.8 SSW BENTON SALINE CO
-91.88], 2.3 ESE FAIRVIEW [34.86, -91.88] Arkansas DOT reported State Highway 23 Later in the month, the focus shifted from the 20th through the 23rd, and a storm is was at least twice the usual moisture for downpours lasting for several days, flast to more than ten inches of water was me Amounts included 10.55 inches at Mount	02/23/18 18:26 CST 02/23/18 20:26 CST 02/23/18 20:26 CST 06 between Highway 89 and Highway m ice to areas of heavy rain and so system roared through the middle or late February. Given a tremendous h flooding and eventual river flood easured in a five day period. At mar t Ida (Montgomery County), 9.82 in 6ALINE CO ARP [34.56, -92.62], 1.1 LINE CO ARP [34.55, -92.62] 02/21/18 10:34 CST 02/22/18 23:52 CST	y 31 was blocked of the severe weather of the country on the samount of liquid ing became headl ing locations, this we ches at Hot Spring	0 0 ue to high water. r. A front wobbled to e 24th. Forecast to wring out of thines. Through 600 was two months on gs (Garland Count	Flood (due to Heavy Rain) Source: Emergency Manager I across the region from models showed there e clouds, and with 0 am CST on the 25th, four f rain in just a few days. y), and 8.83 inches at Little 6, -92.61], 1.8 SSW BENTON SALINE CO Flood (due to Heavy Rain)
Arkansas DOT reported State Highway 23 Later in the month, the focus shifted from the 20th through the 23rd, and a storm is was at least twice the usual moisture for downpours lasting for several days, flast to more than ten inches of water was me Amounts included 10.55 inches at Mount Rock (Pulaski County). SALINE COUNTY 1.6 WSW BENTON SAIRP [34.55, -92.62], 2.0 SW BENTON SAIR Heavy rain brought flooding to the Saline F	02/23/18 18:26 CST 02/23/18 20:26 CST 66 between Highway 89 and Highway m ice to areas of heavy rain and so system roared through the middle o r late February. Given a tremendous h flooding and eventual river floodi easured in a five day period. At mar t Ida (Montgomery County), 9.82 in 6ALINE CO ARP [34.56, -92.62] 02/21/18 10:34 CST 02/22/18 23:52 CST River.	y 31 was blocked of the country on the samount of liquiding became heading locations, this works at Hot Spring	0 0 ue to high water. r. A front wobbled to e 24th. Forecast to wring out of thines. Through 600 was two months of gs (Garland Count INE CO ARP [34.5]	Flood (due to Heavy Rain) Source: Emergency Manager I across the region from models showed there e clouds, and with 0 am CST on the 25th, four f rain in just a few days. y), and 8.83 inches at Little 6, -92.61], 1.8 SSW BENTON SALINE CO Flood (due to Heavy Rain) Source: River/Stream Gage
-91.88], 2.3 ESE FAIRVIEW [34.86, -91.88] Arkansas DOT reported State Highway 23 Later in the month, the focus shifted from the 20th through the 23rd, and a storm so was at least twice the usual moisture for downpours lasting for several days, flast to more than ten inches of water was me Amounts included 10.55 inches at Mount Rock (Pulaski County). SALINE COUNTY 1.6 WSW BENTON SARP [34.55, -92.62], 2.0 SW BENTON SARP	02/23/18 18:26 CST 02/23/18 20:26 CST 66 between Highway 89 and Highway m ice to areas of heavy rain and so system roared through the middle o r late February. Given a tremendous h flooding and eventual river floodi easured in a five day period. At mar t Ida (Montgomery County), 9.82 in 6ALINE CO ARP [34.56, -92.62] 02/21/18 10:34 CST 02/22/18 23:52 CST River.	y 31 was blocked of the country on the samount of liquiding became heading locations, this works at Hot Spring	0 0 ue to high water. r. A front wobbled to e 24th. Forecast to wring out of thines. Through 600 was two months of gs (Garland Count INE CO ARP [34.5]	Flood (due to Heavy Rain) Source: Emergency Manager I across the region from models showed there e clouds, and with 0 am CST on the 25th, four f rain in just a few days. y), and 8.83 inches at Little 6, -92.61], 1.8 SSW BENTON SALINE CO Flood (due to Heavy Rain) Source: River/Stream Gage

Heavy rain brought flooding to the Ouachita River.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
YELL COUNTY 1.4 WNW DANVILLE [35	5.06, -93.40], 1.1 NNW DANVILLE [35.06, -93.39], 0.8	NW DANVILLE [35	.06, -93.39], 1.2 WNW DANVILLE
[35.05, -93.40]	02/21/18 15:57 CST		0	Flood (due to Heavy Rain)
	02/27/18 00:00 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Petit Jea	n River.			
PERRY COUNTY 1.8 SW HOUSTON [35	5.01, -92.73], 1.4 SW HOUSTON [35	5.02, -92.72], 2.3 S	SW HOUSTON [35.	00, -92.72], 2.4 SW HOUSTON [35.00,
92.73]	02/21/10 17:00 CST		0	Flood (due to Hoguy Pain)
	02/21/18 17:00 CST 02/28/18 23:59 CST		0	Flood (due to Heavy Rain) Source: River/Stream Gage
Heavy rain brought flooding to the Fouche l				
CLARK COUNTY 4.7 WSW BRITTS [33.	8893.311. 4.3 WSW BRITTS [33.8	3893.301. 4.5 WS	W BRITTS [33,87, -	93.301. 4.8 WSW BRITTS [33.87.
93.31]	00, -30.01], 4.0 WOW BIATTO [00.0	,o, -50.00 <u>1,</u> 4.0 110	W Bitti 10 [00.07, -	50.50j, 4.5 WOW BILLY 10 [50.57,
	02/22/18 08:28 CST		0	Flood (due to Heavy Rain)
	02/26/18 07:00 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Little Mis	ssouri River.			
OUACHITA COUNTY 1.5 NNE CAMDEN	[33.60, -92.82], 1.5 NE CAMDEN [33.59, -92.81], 1.1	NE CAMDEN [33.5	9, -92.82], 1.3 NNE CAMDEN [33.60,
92.82]	02/22/18 17:10 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Ouachita	a River.			
WOODRUFF COUNTY 2.3 WNW AUGU: [35.28, -91.40]	STA [35.29, -91.41], 1.2 NW AUGU	STA [35.29, -91.38], 1.1 W AUGUSTA	[35.28, -91.39], 1.9 W AUGUSTA
•••	02/22/18 17:46 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the White Ri	ver.			
SALINE COUNTY 1.6 WSW BENTON SA		SW BENTON SAL	INE CO ARP [34.56	6, -92.61], 1.9 SSW BENTON SALINE CO
ARP [34.54, -92.61], 2.3 SSW BENTON SA	LINE CO ARP [34.54, -92.62] 02/23/18 01:23 CST		0	Flood (due to Heavy Rain)
	02/24/18 09:00 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Saline R				•
WHITE COUNTY 1.2 SW JUDSONIA [35	27 04 CE1 4 0 CCE HIDCONIA 12	E 27 04 621 4 2 6	SEE IUDEONIA 125	26 04 621 4 7 SW HIDSONIA 125 26
91.65]	.27, -31.03], 1.0 33E 30D30NIA [3		33E 30D30NIA [33	
-	02/23/18 07:10 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:42 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Little Re	d River.			
MONROE COUNTY 1.5 NW CLARENDO	ON [34.69, -91.32], 1.2 NW CLAREN	IDON [34.69, -91.3	1], 0.7 W CLARENI	DON [34.68, -91.31], 1.1 W CLARENDON
[34.68, -91.32]	02/24/18 17:38 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the White Ri	ver.			
SALINE COUNTY 1.6 WSW BENTON SA	ALINE CO ARP [34.56, -92.62], 1.1	SW BENTON SAL	INE CO ARP [34.56	6, -92.61], 1.9 SSW BENTON SALINE CO
ARP [34.54, -92.61], 2.2 SW BENTON SAL	INE CO ARP [34.54, -92.62]	2 27-	_	-
	02/25/18 00:32 CST		0	Flood (due to Heavy Rain)
	02/25/18 13:32 CST		0	Source: River/Stream Gage

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Heavy rain brought flooding to the Saline River.				
PRAIRIE COUNTY 0.9 NNE DES ARC [34.98, -		.98, -91.48], 1.7 E	= :	
	02/25/18 01:12 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the White River.				
WHITE COUNTY 1.2 WSW JUDSONIA [35.27, -	91.65], 0.8 S JUDSONIA [35	5.27, -91.63], 1.1 S	JUDSONIA [35.26	, -91.63], 1.6 SW JUDSONIA [35.26,
-51.00]	02/25/18 03:26 CST		0	Flood (due to Heavy Rain)
	02/25/18 14:50 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Little Red River				
WHITE COUNTY 1.1 NNW GEORGETOWN [35	.14, -91.46], 1.2 NNE GEORG	GETOWN [35.14, -	91.44], 0.7 ENE GE	EORGETOWN [35.12, -91.44], 0.1 N
GEORGETOWN [35.12, -91.45]	00/05/40 07:00 007		0	Flood (due to Unescap Dein)
	02/25/18 07:00 CST 02/28/18 23:59 CST		0	Flood (due to Heavy Rain) Source: River/Stream Gage
	02/20/10 23:39 051		U	Source. River/Stream Gage
Heavy rain brought flooding to the White River.				
CONWAY COUNTY 0.2 NNW LEWISBURG [35 LEWISBURG [35.13, -92.74]	.13, -92.73], 0.9 SSE LEWISE	BURG [35.12, -92.	72], 1.1 SSW LEW	ISBURG [35.12, -92.74], 0.6 W
	02/25/18 18:40 CST		0	Flood (due to Heavy Rain)
	02/26/18 17:15 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Arkansas River Heavy rains over several days brought flooding of water was measured in a five day period. At m inches at Mount Ida (Montgomery County), 9.82	to many rivers in Arkansas. nany locations, this was two	months of rain i	n just a few days.	Amounts included 10.55
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla	months of rain i	n just a few days.	Amounts included 10.55
Heavy rains over several days brought flooding of water was measured in a five day period. At m	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla	months of rain i	n just a few days.	Amounts included 10.55
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla	months of rain i	n just a few days. A 8.83 inches at Litt	Amounts included 10.55 lle Rock (Pulaski County).
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST	months of rain i	n just a few days 8.83 inches at Litt	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt)
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33]	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST	months of rain i	n just a few days 8.83 inches at Litt	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt)
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33]	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST	months of rain i	n just a few days. 8.83 inches at Litt 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis.	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST	months of rain i	n just a few days. 8.83 inches at Litt 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt)
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis.	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST	months of rain i	n just a few days. 8.83 inches at Litt 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis.	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST	months of rain i	n just a few days. 8.83 inches at Litt 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt)
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST over of Driggs.	months of rain i	n just a few days 8.83 inches at Litt 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7]	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs.	months of rain i	n just a few days 8.83 inches at Litt 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt)
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7] Trees and powerlines were reported down in the town of County 0.9 NW MENA [34.59, -94.24]	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs.	months of rain i	n just a few days 8.83 inches at Litt 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7]	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs.	months of rain i	n just a few days 8.83 inches at Litt 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt)
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7] Trees and powerlines were reported down in the town of County 0.9 NW MENA [34.59, -94.24]	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs. 02/24/18 13:20 CST 02/24/18 13:20 CST 02/24/18 13:20 CST	months of rain i	n just a few days. 8.83 inches at Litt 0 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7] Trees and powerlines were reported down in the town of County 0.9 NW MENA [34.59, -94.24] Amateur radio operators estimated wind gusts of 6	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs. 02/24/18 13:20 CST 02/24/18 13:20 CST 02/24/18 13:20 CST	months of rain i	n just a few days. 8.83 inches at Litt 0 0 0 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7] Trees and powerlines were reported down in the town of POLK COUNTY 0.9 NW MENA [34.59, -94.24] Amateur radio operators estimated wind gusts of 69 HOT SPRING COUNTY BISMARCK [34.32, -93	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs. 02/24/18 13:20 CST 02/24/18 13:20 CST 60 mph in Mena.	o months of rain in and County), and	n just a few days. 8.83 inches at Litt 0 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7] Trees and powerlines were reported down in the town of County 0.9 NW MENA [34.59, -94.24] Amateur radio operators estimated wind gusts of 6	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs. 02/24/18 13:20 CST 02/24/18 13:20 CST 60 mph in Mena.	o months of rain in and County), and	n just a few days. 8.83 inches at Litt 0 0 0 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7] Trees and powerlines were reported down in the town of POLK COUNTY 0.9 NW MENA [34.59, -94.24] Amateur radio operators estimated wind gusts of 69 HOT SPRING COUNTY BISMARCK [34.32, -93	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs. 02/24/18 13:20 CST 02/24/18 13:20 CST 02/24/18 15:02 CST 02/24/18 15:02 CST o2/24/18 15:02 CST o2/24/18 15:02 CST	o months of rain in and County), and	n just a few days 8.83 inches at Litt 0 0 0 0 0 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Public
Heavy rains over several days brought flooding of water was measured in a five day period. At minches at Mount Ida (Montgomery County), 9.82 POLK COUNTY 0.7 N GRANNIS [34.24, -94.33] Trees were blown down in the town of Grannis. LOGAN COUNTY 0.9 NE DRIGGS [35.24, -93.7] Trees and powerlines were reported down in the town of Grannis and powerlines were reported down in the town of Grannis. POLK COUNTY 0.9 NW MENA [34.59, -94.24] Amateur radio operators estimated wind gusts of 69 HOT SPRING COUNTY BISMARCK [34.32, -93] Trees and powerlines were reported to be blown designed.	to many rivers in Arkansas. nany locations, this was two inches at Hot Springs (Garla 02/24/18 13:12 CST 02/24/18 13:12 CST 7] 02/24/18 13:19 CST 02/24/18 13:19 CST own of Driggs. 02/24/18 13:20 CST 02/24/18 13:20 CST 60 mph in Mena.	o months of rain in and County), and	n just a few days. 8.83 inches at Litt 0 0 0 0 0 0	Amounts included 10.55 tle Rock (Pulaski County). Thunderstorm Wind (EG 52 kt) Source: State Official Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	ELO [35.09, -92.80], 2.3 WSW OPPELO	[35.09, -92.81], 2.5	SW OPPELO [35.0	08, -92.81], 2.2 SW OPPELO [35.08,	
-92.80]	02/24/18 15:15 CST		0	Flash Flood (due to Heavy Rain)	
	02/24/18 16:30 CST		0	Source: Amateur Radio	
Amateur Radio operator reported flood	near the Timberlake reservoir.				
PERRY COUNTY 1.9 SW HOUSTON	N [35.01, -92.73], 1.6 SW HOUSTON [35	.01, -92.72], 1.7 S\	W HOUSTON [35.0	1, -92.72], 2.0 SW HOUSTON [35.01,	
-92.73]	20/24/40 45 45 207			5. 1.5. 1/1. 1.1. 5	
	02/24/18 15:15 CST		0	Flash Flood (due to Heavy Rain)	
	02/24/18 17:30 CST		0	Source: Department of Highways	
A portion of road 216 was closed due to	o high water.				
	OD [34.44, -92.61], 3.3 E TRASKWOOD	[34.45, -92.59], 3.	3 ESE TRASKWOO	DD [34.44, -92.59], 2.1 ESE	
TRASKWOOD [34.44, -92.62]	02/24/18 15:15 CST		0	Flash Flood (due to Heavy Rain)	
	02/24/18 17:30 CST		0	Source: Amateur Radio	
			-		
Several roads were reported to be unde	erwater.				
FAULKNER COUNTY 0.9 NE CONV					
	02/24/18 15:30 CST		25K	Thunderstorm Wind (EG 52 kt)	
	02/24/18 15:30 CST		0	Source: Public	
Trees were blown down in the city of C	onway with one that fell on a car.				
FAULKNER COUNTY 0.9 NE CONV	VAY [35.09, -92.44]				
	02/24/18 15:30 CST		40K	Thunderstorm Wind (EG 52 kt)	
	02/24/18 15:30 CST		0	Source: Public	
Trees were blown down in the city of C	conway, including one that fell on a car a	nd one that fell on	a house.		
HOT SPRING COUNTY 0.3 S BISMA	ARCK [34.32, -93.17], 0.3 SSW BISMAR	CK [34.32, -93.17]	, 0.3 SSW BISMAR	CK [34.32, -93.17], 0.2 SSW	
BISMARCK [34.32, -93.17]					
			4016	Florib Florid (documents 11) and Bullet	
	02/24/18 15:30 CST		10K	Flash Flood (due to Heavy Rain)	
	02/24/18 15:30 CST 02/24/18 15:45 CST		10K 0	Flash Flood (due to Heavy Rain) Source: Public	
Road was washed out at the highway 7	02/24/18 15:45 CST			` ,	
	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]		0	Source: Public	
	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41] 02/24/18 16:07 CST		0	Source: Public Thunderstorm Wind (EG 52 kt)	
	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]		0	Source: Public	
SALINE COUNTY 0.9 NW SARDIS [02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41] 02/24/18 16:07 CST 02/24/18 16:07 CST		0	Source: Public Thunderstorm Wind (EG 52 kt)	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41] 02/24/18 16:07 CST 02/24/18 16:07 CST Sardis.	12.15], 0.5 E LYNC	0 0	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41] 02/24/18 16:07 CST 02/24/18 16:07 CST Sardis. 34.85, -92.17], 1.0 ESE LYNCH [34.87, -9 02/24/18 16:15 CST	2.15], 0.5 E LYNC	0 0 0 H [34.87, -92.16], 1	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain)	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41] 02/24/18 16:07 CST 02/24/18 16:07 CST Sardis.	2.15], 0.5 E LYNC	0 0 0 H [34.87, -92.16], 1	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near second county 1.3 S LYNCH [3:	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41] 02/24/18 16:07 CST 02/24/18 16:07 CST Sardis. 34.85, -92.17], 1.0 ESE LYNCH [34.87, -9 02/24/18 16:15 CST		0 0 0 H [34.87, -92.16], 1	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain)	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near second pulaski COUNTY 1.3 S LYNCH [3.4] Amateur radio operators reported water	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]		0 0 0 H [34.87, -92.16], 1	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain)	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near second pulaski COUNTY 1.3 S LYNCH [3.4] Amateur radio operators reported water	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]		0 0 0 H [34.87, -92.16], 1 0 0	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 61 kt)	
	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]		0 0 0 H [34.87, -92.16], 1 0	Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain) Source: Amateur Radio	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near second se	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]	dian Head Lake.	0 0 0 H [34.87, -92.16], 1 0 0	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 61 kt)	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near second se	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]	dian Head Lake.	0 0 0 H [34.87, -92.16], 1 0 0	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 61 kt)	
SALINE COUNTY 0.9 NW SARDIS [Trees were reported blown down near services were reported blown down near services were reported blown down near services were services were snapped and be saline services.	02/24/18 15:45 CST 7 and 84 intersection in Bismarck. [34.54, -92.41]	dian Head Lake.	0 0 0 H [34.87, -92.16], 1 0 0	Source: Public Thunderstorm Wind (EG 52 kt) Source: Public 2 SSW LYNCH [34.85, -92.18] Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 61 kt)	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were snapped and part of a metal r	roof was blown off of a home.			
LONOKE COUNTY 1.1 E LONOKE [34	I.7891.901			
	02/24/18 16:35 CST		0	Thunderstorm Wind (EG 61 kt)
	02/24/18 16:35 CST		0	Source: Public
A well anchored display tent was blown o	ver at an auto dealership.			
INDEPENDENCE COUNTY 0.9 SW EL	MO [35.61, -91.41]			
	02/24/18 16:41 CST		0	Thunderstorm Wind (MG 55 kt)
	02/24/18 16:41 CST		0	Source: Trained Spotter
JACKSON COUNTY 3.7 E EIGHT MILI	E [35.45, -91.05], 3.9 E EIGHT MILE [[35.45, -91.05]		
	02/24/18 17:11 CST		20K	Tornado (EF0, L: 0.21 mi , W: 50 yd)
	02/24/18 17:12 CST		0	Source: NWS Storm Survey
A very small tornado touched down on a property and sender the standard snappetwo outbuildings, spreading debris into the trees. A tree fell on a third outbuilding. The occurred as a metal beam from one of the atractor.	oed a few trees and uplifted e fields and aloft into nearby e most significant damage			
A line of thunderstorms moved through Arkansas.	Arkansas on February 24th, bringi	ng damaging wind	ds, flash flooding, a	and a small tornado to
BRADLEY COUNTY 5.3 N HARMONY	[33.70, -92.05], 5.8 N HARMONY [33	3.71, -92.03], 4.3 N	NE HARMONY [33.	.69, -92.00], 3.5 N HARMONY [33.68,
-92.02]				
02.02,	02/26/18 01:13 CST		0	Flood (due to Heavy Rain)
	02/26/18 01:13 CST 02/28/18 23:59 CST		0 0	Flood (due to Heavy Rain) Source: River/Stream Gage
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07	02/28/18 23:59 CST River.	, -93.38], 0.8 NNE l	0	Source: River/Stream Gage
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07	02/28/18 23:59 CST River.	, -93.38], 0.8 NNE l	0 DANVILLE [35.06 ,	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05,
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07,	, -93.38], 0.8 NNE l	0	Source: River/Stream Gage
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST	, -93.38], 0.8 NNE l	0 DANVILLE [35.06, ·	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain)
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit Je	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River.	, -93.38], 0.8 NNE l	0 DANVILLE [35.06, ·	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain)
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit Johnson Flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018.		0 DANVILLE [35.06, · 0 0	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit Johnson Flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018.		0 DANVILLE [35.06, · 0 0	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit Johnson Flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3		0 DANVILLE [35.06, -	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit John Heavy rain brought flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO -92.80]	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3 02/28/18 13:15 CST 02/28/18 15:15 CST	55.08, -92.80], 2.2 S	0 DANVILLE [35.06, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage 8, -92.80], 2.3 WSW OPPELO [35.08, Flood (due to Heavy Rain)
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit John Heavy rain brought flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO -92.80] There was flooding at Timber Lake Reser	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3 02/28/18 13:15 CST 02/28/18 15:15 CST voir near the Conway and Perry Cou	55.08, -92.80], 2.2 S	0 DANVILLE [35.06, 0 0 0 SW OPPELO [35.08	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage 3, -92.80], 2.3 WSW OPPELO [35.08, Flood (due to Heavy Rain) Source: Amateur Radio
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit John Heavy rain brought flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO -92.80] There was flooding at Timber Lake Reser	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3 02/28/18 13:15 CST 02/28/18 15:15 CST voir near the Conway and Perry Cou	55.08, -92.80], 2.2 S	0 DANVILLE [35.06, 0 0 0 SW OPPELO [35.08	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage 3, -92.80], 2.3 WSW OPPELO [35.08, Flood (due to Heavy Rain) Source: Amateur Radio
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit John Heavy rain brought flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO -92.80] There was flooding at Timber Lake Reser	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3 02/28/18 13:15 CST 02/28/18 15:15 CST voir near the Conway and Perry Course [34.76, -91.80], 0.5 NNE MCCREA	55.08, -92.80], 2.2 S	0 DANVILLE [35.06, 0 0 0 SW OPPELO [35.08 0 0 0], 1.4 WNW MCCR	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage 3, -92.80], 2.3 WSW OPPELO [35.08, Flood (due to Heavy Rain) Source: Amateur Radio
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit Johnson Brought flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO -92.80]	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. s late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3 02/28/18 13:15 CST 02/28/18 15:15 CST rvoir near the Conway and Perry Course (14.76, -91.80), 0.5 NNE MCCREAL 02/28/18 16:21 CST 02/28/18 18:21 CST	15.08, -92.80], 2.2 S inty line. NOR [34.79, -91.80	0 DANVILLE [35.06, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage 3, -92.80], 2.3 WSW OPPELO [35.08, Flood (due to Heavy Rain) Source: Amateur Radio
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit John Heavy rain brought flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO -92.80] There was flooding at Timber Lake Reser LONOKE COUNTY 1.4 S MCCREANO MCCREANOR [34.76, -91.83] Highway 381 near highway 70 is flooding twitter by local broadcast media. BRADLEY COUNTY 0.7 S CARMEL [3	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. 5 late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3 02/28/18 13:15 CST 02/28/18 15:15 CST rvoir near the Conway and Perry Cou R [34.76, -91.80], 0.5 NNE MCCREAL 02/28/18 16:21 CST 02/28/18 18:21 CST and the water is approaching homes	15.08, -92.80], 2.2 S inty line. NOR [34.79, -91.80 s. A few voluntary e	0 DANVILLE [35.06, 0 0 0 SW OPPELO [35.08 0 0 0 D], 1.4 WNW MCCR 0 0 evacuations were ta	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage -93.38], 2.3 WSW OPPELO [35.08, Flood (due to Heavy Rain) Source: Amateur Radio
Heavy rain brought flooding to the Saline YELL COUNTY 1.6 E CORINTH [35.07 -93.40] Heavy rain brought flooding to the Petit John Heavy rain brought flooding to Arkansa CONWAY COUNTY 2.1 WSW OPPELO -92.80] There was flooding at Timber Lake Reser LONOKE COUNTY 1.4 S MCCREANO MCCREANOR [34.76, -91.83] Highway 381 near highway 70 is flooding twitter by local broadcast media.	02/28/18 23:59 CST River. 7, -93.40], 1.3 NNE DANVILLE [35.07, 02/28/18 17:09 CST 02/28/18 17:30 CST ean River. 5 late in February 2018. D [35.08, -92.80], 2.0 SW OPPELO [3 02/28/18 13:15 CST 02/28/18 15:15 CST rvoir near the Conway and Perry Cou R [34.76, -91.80], 0.5 NNE MCCREAL 02/28/18 16:21 CST 02/28/18 18:21 CST and the water is approaching homes	15.08, -92.80], 2.2 S inty line. NOR [34.79, -91.80 s. A few voluntary e	0 DANVILLE [35.06, 0 0 0 SW OPPELO [35.08 0 0 0 D], 1.4 WNW MCCR 0 0 evacuations were ta	Source: River/Stream Gage -93.38], 1.2 WNW DANVILLE [35.05, Flood (due to Heavy Rain) Source: River/Stream Gage -93.38], 2.3 WSW OPPELO [35.08, Flood (due to Heavy Rain) Source: Amateur Radio

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Portions of Highway 8 South were closed due to high water.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WOODRUFF COUNTY 0.9 NW DIXIE [3	35.09, -91.36], 0.9 ESE MC CLELLAN	ND [35.09, -91.39],	2.7 NNW GREGOR	RY [35.19, -91.35], 1.6 NNE GREGORY
[35.17, -91.32]	02/28/18 17:55 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 19:55 CST		0	Source: 911 Call Center
Highway 33 South closed north of Dixie du			J	Source: 511 Guil Conto
nighway 33 South Glosed Horth of Dixle du	ie to nign water.			
GRANT COUNTY 3.9 NNW CENTER GI [34.36, -92.33]	ROVE [34.37, -92.33], 1.1 WNW AMI	BER [34.40, -92.25], 1.1 S AMBER [34	4.38, -92.23], 3.0 NNW CENTER GROVE
[04.00, -02.00]	02/28/18 18:46 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 20:46 CST		0	Source: Department of Highways
Highway 46 was closed due to high water.				
GRANT COUNTY 0.7 N PRATTSVILLE	[34.33, -92.55], 0.9 NNW PRATTSV	ILLE [34.33, -92.56	6], 0.4 W PRATTSV	ILLE [34.32, -92.56], 0.1 SSE
PRATTSVILLE [34.32, -92.55]	02/28/18 19:24 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 21:24 CST		0	Source: Department of Highways
Highway 291 north of Prattsville was close	d due to high water.			
GRANT COUNTY 3.6 NE SHERIDAN [3	4.34, -92.36], 1.5 NNE SHERIDAN [34.32, -92.39], 1.7	NE SHERIDAN [34	.32, -92.38], 3.4 WNW CENTER GROVE
[34.34, -92.36]		. <u>.</u> .	_	· ·
	02/28/18 19:26 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 21:26 CST		0	Source: Department of Highways
Northeast of Sheridan, 9.6 miles of Highwa	ay 46 were closed due to high water.	•		
	[34.34, -92.55], 1.9 NNW PRATTSVI	ILLE [34.34, -92.57	7], 0.7 W PRATTSV	ILLE [34.32, -92.56], 0.4 NE
	[34.34, -92.55], 1.9 NNW PRATTSVI	ILLE [34.34, -92.57	7], 0.7 W PRATTSV	ILLE [34.32, -92.56], 0.4 NE Flash Flood (due to Heavy Rain)
	-	ILLE [34.34, -92.57		- · · · · · · · · · · · · · · · · · · ·
PRATTSVILLE [34.32, -92.54]	02/28/18 19:34 CST 02/28/18 21:34 CST	ILLE [34.34, -92.57	0	Flash Flood (due to Heavy Rain)
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. -92.64], 0.9 W POYEN [34.32, -92.6	-	0 0 0 ER [34.37, -92.64],	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62]
GRANT COUNTY 1.4 N PRATTSVILLE PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32,	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. -92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST	-	0 0 0 ER [34.37, -92.64],	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain)
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32,	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. -92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST	5], 0.9 SSW FENT	0 0 0 ER [34.37, -92.64], 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62]
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32,	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. -92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST	5], 0.9 SSW FENT	0 0 0 ER [34.37, -92.64], 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain)
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. , -92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST	i 5], 0.9 SSW FENT s closed due to hig	0 0 ER [34.37, -92.64], 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. , -92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST	i 5], 0.9 SSW FENT s closed due to hig	0 0 ER [34.37, -92.64], 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between HOT SPRING COUNTY 1.1 E BISMARC	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. , -92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST in the towns of Poyen and Fenter was	i 5], 0.9 SSW FENT s closed due to hig	0 0 0 ER [34.37, -92.64], 0 0 0 h water.	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32,
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between HOT SPRING COUNTY 1.1 E BISMARC -93.15]	02/28/18 19:34 CST 02/28/18 21:34 CST due to high water. 992.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST in the towns of Poyen and Fenter was CK [34.32, -93.15], 0.6 E BISMARCK 02/28/18 20:05 CST 02/28/18 22:05 CST	i 5], 0.9 SSW FENT s closed due to hig	0 0 0 ER [34.37, -92.64], 0 0 ih water. 6 E BISMARCK [34	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32, Flash Flood (due to Heavy Rain)
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between HOT SPRING COUNTY 1.1 E BISMARC -93.15] Hickory Grove Rd. was flooded by water in	02/28/18 19:34 CST 02/28/18 21:34 CST 02/28/18 21:34 CST due to high water. 792.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST In the towns of Poyen and Fenter was 02/28/18 20:05 CST 02/28/18 22:05 CST In Bismarck.	s closed due to hig	0 0 0 ER [34.37, -92.64], 0 0 th water. 6 E BISMARCK [34 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32, Flash Flood (due to Heavy Rain) Source: Public
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between HOT SPRING COUNTY 1.1 E BISMARC -93.15] Hickory Grove Rd. was flooded by water in	02/28/18 19:34 CST 02/28/18 21:34 CST 02/28/18 21:34 CST due to high water. 9-92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST In the towns of Poyen and Fenter was 0K [34.32, -93.15], 0.6 E BISMARCK 02/28/18 20:05 CST 02/28/18 22:05 CST In Bismarck. 18, -91.59], 1.4 NE BELCHER [35.10, 02/28/18 20:22 CST	s closed due to hig	0 0 0 ER [34.37, -92.64], 0 0 h water. 6 E BISMARCK [34 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32, Flash Flood (due to Heavy Rain) Source: Public 91.58], 2.4 E BELCHER [35.08, -91.58] Flash Flood (due to Heavy Rain)
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close	02/28/18 19:34 CST 02/28/18 21:34 CST 02/28/18 21:34 CST due to high water. 792.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST In the towns of Poyen and Fenter was 02/28/18 20:05 CST 02/28/18 22:05 CST In Bismarck.	s closed due to hig	0 0 0 ER [34.37, -92.64], 0 0 th water. 6 E BISMARCK [34 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32, Flash Flood (due to Heavy Rain) Source: Public
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between HOT SPRING COUNTY 1.1 E BISMARC -93.15] Hickory Grove Rd. was flooded by water in WHITE COUNTY 1.7 E BELCHER [35.0	02/28/18 19:34 CST 02/28/18 21:34 CST 02/28/18 21:34 CST due to high water. 9.92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST In the towns of Poyen and Fenter was 02/28/18 20:05 CST 02/28/18 22:05 CST In Bismarck. 18, -91.59], 1.4 NE BELCHER [35.10, 02/28/18 20:22 CST 02/28/18 22:22 CST	s closed due to hig	0 0 0 ER [34.37, -92.64], 0 0 h water. 6 E BISMARCK [34 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32, Flash Flood (due to Heavy Rain) Source: Public 91.58], 2.4 E BELCHER [35.08, -91.58] Flash Flood (due to Heavy Rain)
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between HOT SPRING COUNTY 1.1 E BISMARC -93.15] Hickory Grove Rd. was flooded by water in WHITE COUNTY 1.7 E BELCHER [35.0 Highway 11 at Fletcher Ellis Rd. was close WHITE COUNTY 2.1 NNE BELCHER [3	02/28/18 19:34 CST 02/28/18 21:34 CST edue to high water. 9-92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST In the towns of Poyen and Fenter was CK [34.32, -93.15], 0.6 E BISMARCK 02/28/18 20:05 CST 02/28/18 22:05 CST In Bismarck. 18, -91.59], 1.4 NE BELCHER [35.10, 02/28/18 20:22 CST 02/28/18 22:22 CST o2/28/18 22:22 CST	s closed due to hig [34.32, -93.16], 0.	0 0 0 ER [34.37, -92.64], 0 0 water. 6 E BISMARCK [34 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32, Flash Flood (due to Heavy Rain) Source: Public 91.58], 2.4 E BELCHER [35.08, -91.58] Flash Flood (due to Heavy Rain) Source: 911 Call Center
PRATTSVILLE [34.32, -92.54] Highway 291 north of Prattsville was close GRANT COUNTY 0.6 W POYEN [34.32, Three miles of State Highway 229 between HOT SPRING COUNTY 1.1 E BISMARC -93.15] Hickory Grove Rd. was flooded by water in	02/28/18 19:34 CST 02/28/18 21:34 CST edue to high water. 9-92.64], 0.9 W POYEN [34.32, -92.6 02/28/18 20:01 CST 02/28/18 22:01 CST In the towns of Poyen and Fenter was CK [34.32, -93.15], 0.6 E BISMARCK 02/28/18 20:05 CST 02/28/18 22:05 CST In Bismarck. 18, -91.59], 1.4 NE BELCHER [35.10, 02/28/18 20:22 CST 02/28/18 22:22 CST o2/28/18 22:22 CST	s closed due to hig [34.32, -93.16], 0.	0 0 0 ER [34.37, -92.64], 0 0 water. 6 E BISMARCK [34 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways 1.1 SSE FENTER [34.37, -92.62] Flash Flood (due to Heavy Rain) Source: Department of Highways 1.32, -93.16], 1.2 E BISMARCK [34.32, Flash Flood (due to Heavy Rain) Source: Public 91.58], 2.4 E BELCHER [35.08, -91.58] Flash Flood (due to Heavy Rain) Source: 911 Call Center

Frank Senko Rd. at Highway 11 was closed due to high water.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WHITE COUNTY 2.1 SSW WATKINS [35.4	12, -91.49], 1.5 WNW GEORGETO	OWN [35.12, -91.48], 1.4 W GEORGE	TOWN [35.12, -91.47], 2.3 W
GEORGETOWN [35.12, -91.49]	02/28/18 20:22 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 22:22 CST		0	Source: 911 Call Center
lones Island Rd. was closed due to high wat	er.			
WHITE COUNTY 2.2 SE GARNER [35.11,	-91.77], 2.3 NNW VINITY CORNE	ER [35.11, -91.77],	1.9 NNW VINITY C	ORNER [35.10, -91.77], 2.1 NNW VINITY
CORNER [35.10, -91.77]	02/28/18 20:22 CST		0	Flood (due to Hoovy Pain)
	02/28/18 22:22 CST		0	Flash Flood (due to Heavy Rain) Source: 911 Call Center
/inity Rd. near McRae was closed due to hig				
WHITE COUNTY 2.5 E VINITY CORNER [35.0891.701. 1.1 W DOGWOOD	[35.0891.67]. 1.	1 WSW DOGWOOI	D [35.07, -91.67], 2.5 E VINITY CORNER
35.07, -91.71]	,,,	[20.00, 0.10.], 11		
	02/28/18 20:22 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 22:22 CST		0	Source: 911 Call Center
Bayou Rd. was closed due to high water.				
SALINE COUNTY BROOKS [34.57, -92.45	5], 1.0 NNE BRYANT [34.61, -92.4	17], 2.5 E VIMY RID	OGE [34.61, -92.38]	, 0.9 N SARDIS [34.54, -92.40], 0.8
NNW WEST BAUXITE [34.56, -92.53]	02/28/18 20:24 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 22:24 CST		0	Source: Public
Widespread Flash Flooding was ongoing in a WHITE COUNTY 1.5 SSW WATKINS [35.				
91.49]	,	,	,	,
	02/28/18 20:24 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 22:24 CST		0	Source: 911 Call Center
Heathscott Rd. near Georgetown was closed	due to high water.			
PULASKI COUNTY 1.1 W ROLAND [34.90		, -92.50], 1.1 W RO	=	
	02/28/18 20:30 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 22:30 CST		0	Source: Trained Spotter
High water was covering Vincent and Beale S	Streets in Roland.			
WHITE COUNTY 1.3 WNW EL PASO [35.4	13, -92.10], 1.1 NW EL PASO [35.	.13, -92.09], 0.6 WM	NW EL PASO [35.1	2, -92.09], 1.0 WNW EL PASO [35.12,
	02/28/18 20:30 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 22:30 CST		0	Source: Public
Ridge Rd. in El Paso was closed due to high	water.			
CONWAY COUNTY 3.1 SE SPRINGFIELD) [35.24, -92.53], 1.9 SW MALLET	TOWN [35.26, -92	2.52], 1.7 ESE SPRI	INGFIELD [35.26, -92.54], 2.2 SE
SPRINGFIELD [35.25, -92.54]			_	
	02/28/18 21:00 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:00 CST		0	Source: 911 Call Center
Springfield Rd. was closed due to high water	near the Conway and Faulkner C	County line.		
JEFFERSON COUNTY 0.7 SE SORRELLS	S [34.16, -92.06], 0.8 SE SORREL	LS [34.16, -92.06],	0.8 SE SORRELLS	S [34.16, -92.06], 0.8 SSE SORRELLS
[34.16, -92.06]	02/28/18 21:11 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:11 CST		0	Source: Fire Department/Rescue
	52,20,10 20.11 001		-	

Sorrells Rd. at Old Warren Rd. was flooded.

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IKE COUNTY 2 0 NNW KIRRY (34 27 -9		Deaths & Injuries	Property & Crop Dmg	Event Type and Details
INC 000111 2.0 11111 1111.D1 [04.21, -0	3.65], 2.1 NNW KIRBY [34.28, -93.6	65], 2.1 NW KIRB		
	02/28/18 21:45 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:45 CST		0	Source: 911 Call Center
Palestine Rd. in Kirby was closed due to high	n water.			
Before the month could end, there was and oward the region on the 27th. The system of the 27th, and conditions and evening of the 27th, and conditions of the state. Forty e County), 4.10 inches at Mount Ida (Montgor Garland County).	triggered the next round of downp ntinued through much of the 28th. eight hour rainfall through 600 am	oours. Rain and i Two to more tha CST on March 1s	solated thunders n four inches of r st included 4.53 ir	orms arrived during the ain was common in central oches at Little Rock (Pulaski
ARKANSAS, East				
AR-Z008) RANDOLPH, (AR-Z009) CLAY, (A	AR-Z017) LAWRENCE. (AR-Z018) G	REENE		
, (A, (A, (A, (A, (A, (A	02/01/18 00:00 CST		0	Drought
	02/27/18 06:00 CST		0	~~
Rainfall alleviated drought conditions acros		of the month	-	
AR-Z008) RANDOLPH, (AR-Z009) CLAY, (A	AR-Z017) LAWRENCE, (AR-Z018) G	GREENE, (AR-Z0	26) CRAIGHEAD	
	02/06/18 18:00 CST		0	Winter Weather
	02/07/18 02:00 CST		0	
iortheast along the front. Precipitation cha iltered into the region. Ice accumulations v	anged to freezing rain across Nortl were less than a tenth of an inch w			
- · · · · · · · · · · · · · · · · · · ·	were less than a tenth of an inch w	vith a few slick s		
iltered into the region. Ice accumulations v	were less than a tenth of an inch w 36.09, -91.04], 0.9 WNW JESUP [36	vith a few slick s	oots on area road	s.
iltered into the region. Ice accumulations v	were less than a tenth of an inch w 36.09, -91.04], 0.9 WNW JESUP [36 02/20/18 21:40 CST 02/20/18 21:55 CST	vith a few slick s	50K	S. Thunderstorm Wind (EG 55 kt)
AWRENCE COUNTY 1.6 ENE PORTIA [:	were less than a tenth of an inch w 36.09, -91.04], 0.9 WNW JESUP [36 02/20/18 21:40 CST 02/20/18 21:55 CST rence County. A couple of barns sus	vith a few slick s	50K	S. Thunderstorm Wind (EG 55 kt)
iltered into the region. Ice accumulations v	were less than a tenth of an inch w 36.09, -91.04], 0.9 WNW JESUP [36 02/20/18 21:40 CST 02/20/18 21:55 CST rence County. A couple of barns sus	vith a few slick s	50K	S. Thunderstorm Wind (EG 55 kt)
AWRENCE COUNTY 1.6 ENE PORTIA [:	were less than a tenth of an inch was a factor of the second of the seco	vith a few slick s	50K 0 age.	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager
AWRENCE COUNTY 1.6 ENE PORTIA [:	were less than a tenth of an inch was a common was a comm	vith a few slick s	50K 0 age.	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
AWRENCE COUNTY 1.6 ENE PORTIA [: Authorized full tiple reports of trees downed across Lawrence County 0.7 E SHANNON [3] One grain bin toppled and nine utility poles by	were less than a tenth of an inch w 36.09, -91.04], 0.9 WNW JESUP [36 02/20/18 21:40 CST 02/20/18 21:55 CST rence County. A couple of barns sus 36.22, -90.94], 1.7 NW SHARUM [36 02/20/18 22:05 CST 02/20/18 22:15 CST	vith a few slick s	50K 0 age.	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
AWRENCE COUNTY 1.6 ENE PORTIA [: //ultiple reports of trees downed across Lawr RANDOLPH COUNTY 0.7 E SHANNON [3]	were less than a tenth of an inch w 36.09, -91.04], 0.9 WNW JESUP [36 02/20/18 21:40 CST 02/20/18 21:55 CST rence County. A couple of barns sus 36.22, -90.94], 1.7 NW SHARUM [36 02/20/18 22:05 CST 02/20/18 22:15 CST	vith a few slick s	50K 0 age.	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
AWRENCE COUNTY 1.6 ENE PORTIA [: Authorized full tiple reports of trees downed across Lawrence County 0.7 E SHANNON [3] One grain bin toppled and nine utility poles by	were less than a tenth of an inch was a series of the control of t	vith a few slick s	50K 0 age. 50K 0	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager
AWRENCE COUNTY 1.6 ENE PORTIA [: Authorized full tiple reports of trees downed across Lawrence County 0.7 E SHANNON [3] One grain bin toppled and nine utility poles by	were less than a tenth of an inch w 36.09, -91.04], 0.9 WNW JESUP [36 02/20/18 21:40 CST 02/20/18 21:55 CST rence County. A couple of barns sus 36.22, -90.94], 1.7 NW SHARUM [36 02/20/18 22:05 CST 02/20/18 22:15 CST broken.	vith a few slick s	50K 0 age. 50K 0	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt)
AWRENCE COUNTY 1.6 ENE PORTIA [: Authorized into the region. Ice accumulations we will be accumulations with the county 1.6 ENE PORTIA [: Authorized into the region. Ice accumulations with the county 1.7 E SHANNON [3] One grain bin toppled and nine utility poles be county 1.5 W PIGGOTT [36.38, -5]	were less than a tenth of an inch was a series than a tenth of an inch was a series than a tenth of an inch was a series than a tenth of an inch was a series to a series than a tenth of an inch was a series to a series than a	with a few slick s 5.02, -91.34] stained roof dama 5.24, -90.87]	50K 0 age. 50K 0	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public
AWRENCE COUNTY 1.6 ENE PORTIA [: AWRENCE COUNTY 1.6 ENE PORTIA [: Authorized and across Lawrence are selected and nine utility poles by CLAY COUNTY 1.5 W PIGGOTT [36.38, -5] Onto of shingles removed from house.	were less than a tenth of an inch were less than a tenth of a tent	vith a few slick space of space stained roof dama stained roof dam	50K 0 age. 50K 0	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public
AWRENCE COUNTY 1.6 ENE PORTIA [: AURITHUS AND ALL THE STANDON 1.6 ENE PORTIA 1.7 E	were less than a tenth of an inch were less than a tenth of a tenth	vith a few slick space of space stained roof dama stained roof dam	50K 0 age. 50K 0 50K 0	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public Ins of northeast Arkansas TBURG [35.86, -90.57], 0.9 NNW
AWRENCE COUNTY 1.6 ENE PORTIA [: AURITHUS ANDOLPH COUNTY 0.7 E SHANNON [3] One grain bin toppled and nine utility poles bin toppled and nine utili	were less than a tenth of an inch were less than a tenth of a tent	vith a few slick space of space stained roof dama stained roof dam	50K 0 age. 50K 0	Thunderstorm Wind (EG 55 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public

LEE COUNTY --- 1.1 NNW MARIANNA [34.78, -90.76], 1.1 S FELTON [34.78, -90.78], 1.7 WNW MARIANNA [34.78, -90.78], 0.9 WNW MARIANNA [34.78,

-90.76]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/21/18 18:00 CST		0	Flood (due to Heavy Rain)
	02/22/18 00:00 CST		0	Source: Department of Highways
High water temporarily blocked Highway 79	, near the railroad trestle, in Marian	ına.		
RANDOLPH COUNTY 0.6 SSE BROCKE	ETT [36.32, -90.92], 0.8 SW ENGEL	BERG [36.32, -90.	91], 1.2 SSW ENG	ELBERG [36.31, -90.91], 1.4 SSE
BROCKETT [36.31, -90.92]	02/22/18 06:00 CST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 CST		0	Source: Department of Highways
Highway 166 was blocked at mile 3 due to h	nigh water.			
PHILLIPS COUNTY ONEIDA [34.45, -90.		4.0 NE ONEIDA [34.48, -90.72], 3.4 E	ENE ONEIDA [34.46, -90.72]
	02/22/18 18:00 CST		0	Flood (due to Heavy Rain)
	02/23/18 00:00 CST		0	Source: Department of Highways
All lanes of Highway 318 from mile marker a	zero to mile marker four were block	ed due to high wa	er.	
A prolonged period of rainfall was genera 21st. Areal flooding continued into Februa	-	noving cold front	across portions o	f Arkansas on February
LAWRENCE COUNTY 1.1 NW IMBODE	N [36.21, -91.19], 0.8 NNE IMBODE	N [36.21, -91.16],	D.6 SSE IMBODEN	[36.19, -91.16], 1.7 WSW IMBODEN
[36.19, -91.20]				
	02/24/18 16:52 CST		10K	Flash Flood (due to Heavy Rain)
	02/24/18 20:00 CST		0	Source: Public
Flooding reported throughout the entire Imb	oden area.			
RANDOLPH COUNTY 0.5 SSE MANSON		6.20, -90.94]	2014	T
	02/24/18 17:00 CST 02/24/18 17:10 CST		30K 0	Thunderstorm Wind (EG 55 kt) Source: Post Office
Significant damage to motal building at Lon			U	Source. Fost Office
Significant damage to metal building at Lon	g Road and Highway 67.			
CRAIGHEAD COUNTY 0.7 WNW EGYPT		35.87, -90.94]	4014	Ti
	02/24/18 17:15 CST		10K	Thunderstorm Wind (EG 50 kt)
	02/24/18 17:20 CST		0	Source: Emergency Manager
Trees down in western Craighead county in	the Eqypt area.			
CRAIGHEAD COUNTY 0.4 WNW NALLE		5.91, -90.78]	0017	Thursdaystawn W. L. (FO COLC)
	02/24/18 17:20 CST		60K	Thunderstorm Wind (EG 60 kt)
	02/24/18 17:25 CST		0	Source: Broadcast Media
Pavillion destroyed near Bono. Multiple repo	orts of wind damage in the area.			
CROSS COUNTY 5.4 W CHERRY VLY [35.40, -90.87], 3.8 NW CHERRY VL 02/24/18 17:20 CST	Y [35.43, -90.82]	0.50M	Tornado (FF1 1 · 2 · 2 2 mi W · 75 vd \
	02/24/18 17:20 CST 02/24/18 17:24 CST		0.50M 0	Tornado (EF1, L: 3.23 mi , W: 75 yd) Source: NWS Storm Survey
	02/27/10 17.24 001		U	Cource. NIVO Clotti Guivey

02/24/18 17:21 CST

02/24/18 17:52 CST

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Tornado (EF2, L: 29.15 mi , W: 150 yd)

Source: NWS Storm Survey

0.50M

0

Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

The one fatality was east of Knobel Arkansas near the intersection of Highway 90 and Highway 135 in a mobile home. A few homes, trees and power poles were damaged as the tornado tracked toward the St. Francis River. The path was intermittent. The tornado continued into Dunklin County.

Direct Fatalities: M83MH

GREENE COUNTY --- 4.6 SW WALCOTT [35.99, -90.74], 3.6 SW WALCOTT [35.99, -90.71]

 02/24/18 17:30 CST
 75K
 Thunderstorm Wind (EG 65 kt)

 02/24/18 17:35 CST
 0
 Source: Emergency Manager

Roofs were blown off two barns near Highway 168 and County Road 310.

CRAIGHEAD COUNTY --- 31.0 S BROOKINGS [35.82, -90.79], 31.0 S BROOKINGS [35.82, -90.71]

 02/24/18 17:39 CST
 20K
 Thunderstorm Wind (EG 50 kt)

 02/24/18 17:45 CST
 0
 Source: Law Enforcement

Trees down in West Jonesboro.

POINSETT COUNTY --- TRUMANN [35.68, -90.52], 0.7 ENE TRUMANN [35.68, -90.51]

 02/24/18 17:40 CST
 60K
 Thunderstorm Wind (EG 61 kt)

 02/24/18 17:45 CST
 0
 Source: Trained Spotter

Estimated gust. Light poles and trees down in the Trumann area.

MISSISSIPPI COUNTY --- 2.9 SW KEISER [35.64, -90.13], 0.4 ESE COTTONWOOD CORNER [35.70, -90.04]

02/24/18 18:06 CST 1M Tornado (EF1, L: 6.40 mi , W: 50 yd) 02/24/18 18:15 CST 1 0 Source: NWS Storm Survey

The tornado started just southwest of the town of Keiser. Several buildings in town lost parts of roofs and had windows blown out. A couple of buildings had partial or entire roof loss. There was also blown transformers and down trees and power lines across town. The tornado continued through fields and then crossed Interstate 55 before providing considerable damage to a hotel. The tornado ended soon after in an adjacent field. Estimated peak wind was 90 mph.

CROSS COUNTY --- GIESECK [35.18, -90.57], 0.8 E GIESECK [35.18, -90.56]

02/24/18 18:15 CST 20K Thunderstorm Wind (EG 50 kt) 02/24/18 18:20 CST 0 Source: Storm Chaser

Power lines down along Highway 75.

RANDOLPH COUNTY --- 1.1 WNW POCAHONTAS [36.27, -90.99], 0.9 ENE POCAHONTAS [36.28, -90.96], 1.3 SSE POCAHONTAS [36.25, -90.96], 2.0 SW POCAHONTAS [36.25, -90.99]

 02/24/18 18:19 CST
 30K
 Flash Flood (due to Heavy Rain)

 02/24/18 20:30 CST
 0
 Source: Public

Several roads across town are under water.

A strong cold front interacted with a very unstable airmass across the Midsouth during the afternoon and evening hours of February 24h. All facets of severe weather occurred.

ARKANSAS, Northwest

(AR-Z002) CARROLL, (AR-Z010) WASHINGTON, (AR-Z011) MADISON, (AR-Z019) CRAWFORD, (AR-Z020) FRANKLIN, (AR-Z029) SEBASTIAN

02/01/18 00:00 CST 0 Drought

02/27/18 06:00 CST 0

Severe drought (D2) conditions continued across much of northwestern and west central Arkansas through mid February. An active weather pattern began across the area on February 16th and continued for over a week, resulting in multiple rain events across the region. Several of these events were significant. Due to these late-month rains, total monthly rainfall from six to ten inches occurred across all of northwestern and west central Arkansas. The normal average rainfall for February across this region is around three inches. The excessive rainfall resulted in much improved drought conditions by the end of February.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SEBASTIAN COUNTY 0.5 NNE BE	EVERLY [35.39, -94.10], 0.6 NE BEVERLY	['] [35.39, -94.09], 0	.5 ENE BEVERLY	[35.38, -94.09], 0.2 NE BEVERLY [35.38,
-94.10]	02/21/18 10:00 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 12:00 CST		0	Source: Emergency Manager
Portions of Highway 252 were flooded	d and closed at Onion Creek			0
Fortions of Flighway 202 were nooded	and diosed at Official Greek.			
	MBS [35.80, -93.86], 2.3 SSW BOSTON [3	5.80, -93.61], 2.4	WSW REYNOLDS	[35.95, -93.64], 2.8 WNW WITTER
[35.95, -93.72]	02/21/18 12:00 CST		50K	Flash Flood (due to Heavy Rain)
	02/21/18 14:00 CST		0	Source: Emergency Manager
_ocally heavy rainfall resulted in flood	ling that damaged portions of county road	S.		
he region. A very moist air mass in Nidespread two to four inches of ra our inches occurring across portion	orms developed across much of northw place ahead of the cold front promoted in fell across much of northwestern Ark ns of Sebastian, Franklin, and Madison (the development ansas through th Counties. This he	of heavy rainfall f e morning hours o avy rainfall resulte	rom some of this activity. of the 21st, with nearly ed in some flash flooding.
BENTON COUNTY 3.8 N BELLA V GATEWAY [36.49, -93.93]	/ISTA [36.49, -94.23], 2.6 WSW ROGERS	MUNI ARPT [36.3	36, -94.16], 2.9 NNV	N GLADE [36.41, -93.93], 0.5 NW
	02/24/18 03:00 CST		0	Flash Flood (due to Heavy Rain)
	02/24/18 09:30 CST		0	Source: Emergency Manager
northwestern Arkansas on the 23rd some flash flooding.	orms to the north of a stalled frontal bot and 24th. Portions of Benton County red			
northwestern Arkansas on the 23rd some flash flooding. ARKANSAS, Southeast		ceived between 2	.5 and 5 inches of	rain, which resulted in
northwestern Arkansas on the 23rd some flash flooding. ARKANSAS, Southeast	and 24th. Portions of Benton County red	ceived between 2	.5 and 5 inches of	rain, which resulted in
northwestern Arkansas on the 23rd some flash flooding. ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE	ceived between 2	2 E GAINES [33.47	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain)
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI	and 24th. Portions of Benton County red	ceived between 2	2 E GAINES [33.47 50K 0	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI -91.28] Roughly 90 percent of the secondary CHICOT COUNTY 0.7 SW DERMO	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST	[33.43, -91.37], 0.2	2 E GAINES [33.47 50K 0	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable.
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI -91.28] Roughly 90 percent of the secondary	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST roads across northern portions of the cou	[33.43, -91.37], 0.2	2 E GAINES [33.47 50K 0	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable.
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI P91.28] Roughly 90 percent of the secondary CHICOT COUNTY 0.7 SW DERMO	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST roads across northern portions of the cou	[33.43, -91.37], 0.2	2 E GAINES [33.47 50K 0 atter with some impo	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable. ALLEY JCT [33.55, -91.37], 1.3 NW
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI -91.28] Roughly 90 percent of the secondary CHICOT COUNTY 0.7 SW DERMO	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST roads across northern portions of the county OTT MUNI ARPT [33.47, -91.44], 0.9 N NO 02/21/18 22:25 CST 02/22/18 02:15 CST	[33.43, -91.37], 0.2	2 E GAINES [33.47 50K 0 atter with some impa	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable. ALLEY JCT [33.55, -91.37], 1.3 NW Flash Flood (due to Heavy Rain)
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI -91.28] Roughly 90 percent of the secondary CHICOT COUNTY 0.7 SW DERMO DERMOTT [33.53, -91.45] Several streets were flooded and san	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST roads across northern portions of the county OTT MUNI ARPT [33.47, -91.44], 0.9 N NO 02/21/18 22:25 CST 02/22/18 02:15 CST	[33.43, -91.37], 0.2	2 E GAINES [33.47 50K 0 ater with some important of the some impor	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable. ALLEY JCT [33.55, -91.37], 1.3 NW Flash Flood (due to Heavy Rain) Source: Emergency Manager
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI -91.28] Roughly 90 percent of the secondary CHICOT COUNTY 0.7 SW DERMO DERMOTT [33.53, -91.45] Several streets were flooded and san	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST roads across northern portions of the cou OTT MUNI ARPT [33.47, -91.44], 0.9 N NO 02/21/18 22:25 CST 02/22/18 02:15 CST dbagging occurred.	[33.43, -91.37], 0.2	2 E GAINES [33.47 50K 0 ater with some impa 91.33], 1.6 NNE HA 75K 0	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable. ALLEY JCT [33.55, -91.37], 1.3 NW Flash Flood (due to Heavy Rain) Source: Emergency Manager
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI -91.28] Roughly 90 percent of the secondary CHICOT COUNTY 0.7 SW DERMO DERMOTT [33.53, -91.45] Several streets were flooded and san	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST roads across northern portions of the cou OTT MUNI ARPT [33.47, -91.44], 0.9 N NO 02/21/18 22:25 CST 02/22/18 02:15 CST dbagging occurred. MILO [33.29, -91.91], 2.5 NNE SULPHUR S	[33.43, -91.37], 0.2	2 E GAINES [33.47 50K 0 ater with some important of the some impor	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable. ALLEY JCT [33.55, -91.37], 1.3 NW Flash Flood (due to Heavy Rain) Source: Emergency Manager
ARKANSAS, Southeast CHICOT COUNTY 0.9 SW BELLAI 91.28] Roughly 90 percent of the secondary CHICOT COUNTY 0.7 SW DERMO DERMOTT [33.53, -91.45] Several streets were flooded and san ASHLEY COUNTY 1.0 NNE OLD N TRAFALGAR [33.34, -91.55]	and 24th. Portions of Benton County red RE [33.49, -91.38], 3.0 W MACON LAKE 02/21/18 12:40 CST 02/21/18 17:00 CST roads across northern portions of the cou OTT MUNI ARPT [33.47, -91.44], 0.9 N NO 02/21/18 22:25 CST 02/22/18 02:15 CST dbagging occurred.	ridges. Arkansas	2 E GAINES [33.47 50K 0 ater with some impa 91.33], 1.6 NNE HA 75K 0 02], 2.0 SSE PARK 0.15M 0	rain, which resulted in 7, -91.25], 3.8 NNW DEWEY [33.53, Flash Flood (due to Heavy Rain) Source: Emergency Manager assable. ALLEY JCT [33.55, -91.37], 1.3 NW Flash Flood (due to Heavy Rain) Source: Emergency Manager
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Several city streets were flooded and closed. Evacuations of residents occurred during the night and into the morning.

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma ASHLEY COUNTY --- 3.6 SSE HAMBURG [33.18, -91.80], 3.0 W BERLIN [33.08, -91.82], 0.9 SW SULPHUR SPGS [33.06, -92.04], 2.0 N BEECH CREEK [33.35, -91.92], 4.1 WSW RILEY [33.34, -91.79] 02/22/18 14:10 CST 20K Flood (due to Heavy Rain) 02/22/18 17:30 CST 0 Source: Emergency Manager Roads across the county remained flooded. CHICOT COUNTY --- 1.4 WNW MYRTLE GROVE [33.31, -91.29], 1.4 NE NORCROSS [33.50, -91.31], 1.1 W DERMOTT [33.52, -91.45], 0.6 WNW COSGROVE [33.30, -91.41], 5.2 WSW INDIAN [33.03, -91.39], 1.6 E READLAND [33.07, -91.19] 02/22/18 14:15 CST 20K Flood (due to Heavy Rain) 02/23/18 09:00 CST 0 Source: Emergency Manager Roads across the county remained flooded but slowly receded. Lake Chicot rose about one foot per hour due to water flowing into the lake. A cold front stalled across the western portions of the ArkLaMiss region. As the front remained stalled, several disturbances moved along it and brought heavy rainfall to the region. This prolonged period of rain resulted in flash flooding across mainly the Delta and southeast Arkansas. ARKANSAS, Southwest MILLER COUNTY --- 2.6 E GENOA [33.37, -93.88] 02/06/18 15:38 CST 0 Hail (1.00 in) 02/06/18 15:38 CST 0 Source: Social Media A picture was posted to the KSLA Twitter page of quarter size hail that fell in Genoa. MILLER COUNTY --- 0.5 SSW FERGUSON [33.32, -93.95] 02/06/18 15:42 CST 0 Hail (1.00 in) 02/06/18 15:42 CST 0 Source: Law Enforcement Quarter size hail fell on I-49 southeast of Texarkana. Report from Arkansas State Police. HEMPSTEAD COUNTY --- 0.5 N SPRING HILL [33.59, -93.65] 02/06/18 16:08 CST 0 Hail (0.75 in) 02/06/18 16:08 CST 0 Source: Public Dime size hail fell in the Spring Hill community southwest of Hope. HEMPSTEAD COUNTY --- 2.5 S HOPE [33.63, -93.59] 02/06/18 16:20 CST 0 Hail (0.75 in) 02/06/18 16:20 CST 0 Source: Social Media A picture was posted to the KSLA Twitter page of dime size hail that fell and covered the ground just south of Hope. A cold front moved southeast across Northeast Texas, Southwest Arkansas, and Northern Louisiana during early morning hours of February 6th. Meanwhile, overrunning increased during the daytime hours which led to the development of scattered showers behind the front, which developed into embedded thunderstorms as upper level disturbances shifted northeast across the area enhancing large scale lift, ahead of an upper level shortwave trough which moved into the Southern Plains during the afternoon from the Four Corners region. Steep lapse rates ahead of this shortwave trough contributed to elevated instability aloft, with deep layer shear also adequate enough for some organized post-frontal thunderstorms within a cool air mass with surface temperatures in the lower 50s. As a result, a few of these storms became severe, producing numerous reports of small and large hail across portions of Northeast Texas and Southwest Arkansas during the afternoon hours. The strong to severe thunderstorms diminished by early evening as the post-frontal rains became more widespread across the area, thus diminishing the elevated instability. (AR-Z050) SEVIER, (AR-Z051) HOWARD, (AR-Z059) LITTLE RIVER, (AR-Z060) HEMPSTEAD, (AR-Z070) MILLER, (AR-Z071) LAFAYETTE 02/11/18 13:30 CST 0 Winter Weather

A strong but shallow cold front moved through Southwest Arkansas during the afternoon hours on February 10th. Temperatures fell to freezing across much of Southwest Arkansas by daybreak on the 11th, and remained at or below freezing during the daytime hours as a

02/11/18 17:30 CST

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_ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
eak upper level disturbance travers	ed Northern and Eastern Texas into So	-	. •	s of light freezing rain
	of Northeast Texas and Southwest Ark			
ere recorded across Little River, Se	vier, Howard, Hempstead, Miller, and L	_afayette Counties	, with very little if	any impacts observed.
EVIER COUNTY 2.0 N NEAL SPG	S [33.95, -94.38]			
	02/20/18 17:10 CST		0	Thunderstorm Wind (EG 52 kt)
	02/20/18 17:10 CST		0	Source: Law Enforcement
everal trees were blown down and tar and gust to 44 mph at 510 pm.	ngled with power lines along Highway 24	4 west of Horatio. 1	he Dequeen Helm	ns Sevier County Airport recorded a
EVIER COUNTY 1.8 NW DE QUEE	:N [34.05, -94.35]			
	02/20/18 17:12 CST		0	Thunderstorm Wind (EG 52 kt)
	02/20/18 17:12 CST		0	Source: Law Enforcement
tree fell on a car in Northwest Deque	en. The Dequeen Helms Sevier County	Airport recorded a	wind gusts to 44 r	mph at 510 pm.
OWARD COUNTY 0.8 SW ATHEN	S [2.4.24 02.09]			
OHAND COUNTT U.O SW ATHEN	02/20/18 17:45 CST		0	Thunderstorm Wind (EG 52 kt)
	02/20/18 17:45 CST		0	Source: Emergency Manager
				5 <i>y</i> 5
trong thunderstorm winds damaged 4 f Dierks near the Athens community.	hog buildings, removed the roof off of 3	3 chicken houses, a	and debris knocked	d the windows out of one vehicle north
cold front begun to shift southeast	across extreme Southeast Oklahoma	and adjacent sect	ions of Southwest	t Arkansas during the
-	placing a very warm and humid air ma	=		_
mbedded thunderstorms developed	along and behind the front, as strong	overrunning had		
· · · · · · · · · · · · · · · · · · ·	along and behind the front, as strong ne front. Enough elevated instability w	=	=	
cooler but shallow air mass behind th	ne front. Enough elevated instability w	as present to allow	v for isolated stro	ong to severe
cooler but shallow air mass behind th hunderstorms to develop along the f	ne front. Enough elevated instability w front during the late afternoon across	as present to allow Northern Sevier ar	v for isolated stro nd Howard Counti	ong to severe ies in Southwest
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cooler but shallow air mass behind the hunderstorms to develop along the forkansas, before they quickly exited aloratio and DeQueen while also dama. IIILLER COUNTY 0.8 S TEXARKAN 33.42, -94.05] digh water across South State Line Roward AFAYETTE COUNTY 1.7 NNE STALINE [33.07, -93.51] digh water over Highway 53. IEMPSTEAD COUNTY 1.3 SSW TO 33.48, -93.51], 3.7 NE WALLACEBURG Sight water over several roads throughout the several roads throughout the several roads throughout the several several roads throughout the several roads through the several r	ne front. Enough elevated instability we front during the late afternoon across the area and weakened. These storms aging several outbuildings and chicked IA [33.42, -94.05], 1.4 S TEXARKANA [02/21/18 12:31 CST 02/21/18 14:30 CST o2/21/18 14:30 CST o2/21/18 13:30 CST 02/21/18 14:30 CST o2/21/18 14:30 CST	as present to allow Northern Sevier ar produced strong in houses north of 33.41, -94.05], 1.3 TE LINE [33.07, -93 3.64, -93.80], 3.3 V	v for isolated stro d Howard Counti winds which dow Dierks. SSE TEXARKANA 0 0 0 .52], 1.4 NE STAT 0 0 0 VSW CENTER PT 0 0 14.02], 3.5 NNE VA	Ing to severe les in Southwest les in So

[33.07, -93.21]

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Storii	ii Data aliu Uliusu	ai vveatilei r	nenomena .	· Tebluary 2010
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/21/18 13:50 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 14:30 CST		0	Source: Law Enforcement
ligh water over County Road 9.				
HEMPSTEAD COUNTY 1.7 WNW CENTER PT	[33 51 _93 65] 1 7 WNW C	ENTED DT (33 51	93 651 1 5 WNW (PENTER DT 133 51 _93 6/1 1 6 WNW
CENTER PT [33.51, -93.64]	[55.51, -55.65], 1.7 ****** 5	LIVI LIVI 1 [00.01,	-55.05], 1.5 11111	SERVERY 1 [55.51, -55.64], 1.6 WHW
	02/21/18 16:30 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 17:45 CST		0	Source: Law Enforcement
ligh water over County Road 5 near the Spring H	ill community.			
IEVADA COUNTY 1.6 SSW DIAN [33.78, -93.4	11], 1.8 SSW DIAN [33.78, -9 02/21/18 16:30 CST	03.41], 1.6 SSW DIA	AN [33.78, -93.41],	1.5 SSW DIAN [33.78, -93.41] Flash Flood (due to Heavy Rain)
	02/21/18 17:45 CST		0	Source: Law Enforcement
	02/21/10 17.40 001		· ·	Source. Law Enforcement
ligh water over Highway 67 at County Road 48.				
IEMPSTEAD COUNTY 3.2 NNW ROCKY MOU .0 N ROCKY MOUND [33.70, -93.54], 2.9 N ROC		V ROCKY MOUND	[33.71, -93.55], 2.0	NNW ROCKY MOUND [33.70, -93.54],
	02/21/18 16:45 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 17:45 CST		0	Source: Law Enforcement
ligh water over County Road 243.				
IILLER COUNTY 4.4 NE FOUKE [33.31, -93.8	3], 4.3 S ARTEX [33.32, -93.	82], 4.5 S ARTEX	33.32, -93.82], 4.4	NE FOUKE [33.31, -93.82]
	02/22/18 13:51 CST		0	Flash Flood (due to Heavy Rain)
	02/22/18 16:00 CST		0	Source: Amateur Radio
County Road 22 closed between County Road 24 NEVADA COUNTY 4.8 WNW READER [33.79,	•		NW READER [33.	81, -93.14], 4.7 NW READER [33.81,
93.14]	00/00/40 05 00 007		•	Float Float/doctors Both
	02/23/18 05:00 CST 02/23/18 09:30 CST		0	Flash Flood (due to Heavy Rain) Source: Department of Highways
Highway 53 north of Bluff City was closed due to f			v	Coardo. Doparamont or riginary
HOWARD COUNTY 1.8 N MINEOLA [34.35, -9:	4 041 4 9 WSW GALENA 13	121 -91 151 2 3 \$	BURG [34 20 -94	081 1 8 WAIW RI HEE SDCS (33 03
94.01], 0.8 E SHILOH [33.87, -93.99], 1.3 NE BUG	CK RANGE [33.87, -93.84], 1	=-	= -	3]
	02/23/18 06:00 CST		0	Flash Flood (due to Heavy Rain)
	02/23/18 09:30 CST		0	Source: Department of Highways
Several roads were closed throughout Howard Co Point and just southwest of Nashville.	ounty due to flooding, including	ng the bridge over	the Saline River ne	ar Umpire, and near creeks in Center
An upper level low pressure system progressed	I east southeast from the P	acific Northwest in	ito the Central and	Southern Rockies on
he morning of February 20th, reinforcing a colo	I front slowly southeast into	o Southeast Oklah	oma, Northeast Te	exas, and Southwest
Arkansas during the early morning hours of Feb	oruary 21st. A deep southw	est flow aloft was	present along and	behind the front across
he Southern Plains and Mississippi Valley, with				
cattered to numerous showers and thundersto	=			-
north ahead of the front into Northeast Texas, S Noft tapping into the subtropical jet, thus trans				
imes, heavy rainfall fell along and behind the fr	· =	=		
he 21st before gradually diminishing during the		=	=	_
across much of Southwest Arkansas on Februa	=			
Widespread rainfall amounts of four to in exces	s of eight inches fell across	much of Southwe	est Arkansas durir	ng this 3 day period,
resulting in widespread flash flooding.				
SEVIER COUNTY 1.1 NW DE QUEEN [34.04, -	94.35]			
,	02/24/18 13:25 CST		0	Thunderstorm Wind (EG 52 kt)
	00/04/40 40 05 007		•	0

02/24/18 13:25 CST

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Source: Law Enforcement

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
tree was blown down on Vandervoort D	Orive in Dequeen.			
HOWARD COUNTY 2.0 WSW CENTER	R PT [34.02, -93.96]			
	02/24/18 13:50 CST		0	Thunderstorm Wind (EG 56 kt)
	02/24/18 13:50 CST		0	Source: Fire Department/Rescue
A tower was blown down on Highway 26	near the Center Point community.			
HOWARD COUNTY 1.1 W CENTER P	T [34.03, -93.95]			
	02/24/18 13:55 CST		0	Thunderstorm Wind (EG 52 kt)
	02/24/18 13:55 CST		0	Source: Law Enforcement
A tree was blown down onto power lines	on Madison Street in the Center Poin	t community.		
HOWARD COUNTY 1.2 NNE NASHVII	LLE [33.95, -93.84], 1.1 NE NASHVIL	LE [33.94, -93.84],	1.2 NE NASHVILL	E [33.94, -93.84], 1.3 NNE NASHVILLE
33.95, -93.84]	00/04/40 40 00 00=		0	Float Float (hort 19 - 19 11)
	02/24/18 16:22 CST		0	Flash Flood (due to Heavy Rain)
	02/24/18 17:15 CST		0	Source: Law Enforcement
High water covered Highway 278 near Na	ashville.			
Mississippi Valley. The air mass ahead hey moved into McCurtain County Okla and Howard Counties, with locally beav	= = = = = = = = = = = = = = = = = = =		-	
County as well. HOWARD COUNTY 1.2 SSW MUDDY	02/28/18 23:55 CST		93.89], 1.3 S MUDI 0	DY FORK [34.11, -93.88], 1.1 S MUDDY Flash Flood (due to Heavy Rain)
County as well. HOWARD COUNTY 1.2 SSW MUDDY FORK [34.11, -93.88]	FORK [34.11, -93.89], 1.4 SSW MUD 02/28/18 23:55 CST 02/28/18 23:59 CST	DDY FORK [34.11, -	93.89], 1.3 S MUDI	DY FORK [34.11, -93.88], 1.1 S MUDDY
County as well. HOWARD COUNTY 1.2 SSW MUDDY FORK [34.11, -93.88] Highway 369 near the intersection of Gur A warm, moist, and unstable air mass returned back north into Southern Kans during the afternoon, thus increasing la evening hours along a convergent eleval evening the afternoon, thus increasing la evening the afternoon, thus increasing la evening hours along a convergent eleval evening the afternoon of the second	FORK [34.11, -93.89], 1.4 SSW MUD 02/28/18 23:55 CST 02/28/18 23:59 CST m Tree Road was flooded and closed emained in place across much of the sas and Missouri. A positive tilt upp arge scale ascent resulting in shower ated boundary that extended northe cold front and dry line from the west already saturated ground conditions as much of Southwest Arkansas dur	DDY FORK [34.11, one of the litterstate 30 the litt	93.89], 1.3 S MUDI 0 0 ebruary 28th, as a low pressure trave erms becoming nu 0 corridor of North- hance thunderstol all that fell since F and evening of the	DY FORK [34.11, -93.88], 1.1 S MUDDY Flash Flood (due to Heavy Rain) Source: Law Enforcement warm front quickly breed the Southern Plains merous during the east Texas and rm organization, resulting ebruary 20th. Additional e 28th, which continued
Howard County 1.2 SSW MUDDY FORK [34.11, -93.88] Highway 369 near the intersection of Gura A warm, moist, and unstable air mass reteturned back north into Southern Kansduring the afternoon, thus increasing lawening hours along a convergent elevation of Southwest Arkansas. An approaching on areas of heavy rain developing atop a rainfall amounts of 2-5 inches fell across not the morning hours of March 1st. Thoredawn hours on March 1st.	FORK [34.11, -93.89], 1.4 SSW MUD 02/28/18 23:55 CST 02/28/18 23:59 CST m Tree Road was flooded and closed emained in place across much of the sas and Missouri. A positive tilt upp arge scale ascent resulting in showe ated boundary that extended north a cold front and dry line from the west already saturated ground conditions as much of Southwest Arkansas durinis resulted in flash flooding at varied	DDY FORK [34.11, one Ark-La-Tex on Finer level trough of the Interstate 30 to talso helped to ensign from heavy rainfing the afternoon ous locations in So	93.89], 1.3 S MUDI 0 0 ebruary 28th, as a low pressure trave orms becoming nu 0 corridor of North- hance thunderstor all that fell since F and evening of the buthwest Arkansas	DY FORK [34.11, -93.88], 1.1 S MUDDY Flash Flood (due to Heavy Rain) Source: Law Enforcement warm front quickly breed the Southern Plains merous during the east Texas and rm organization, resulting ebruary 20th. Additional e 28th, which continued
HOWARD COUNTY 1.2 SSW MUDDY FORK [34.11, -93.88] Highway 369 near the intersection of Gur A warm, moist, and unstable air mass reteturned back north into Southern Kansduring the afternoon, thus increasing laevening hours along a convergent eleval Southwest Arkansas. An approaching coin areas of heavy rain developing atop a rainfall amounts of 2-5 inches fell across into the morning hours of March 1st. The predawn hours on March 1st.	FORK [34.11, -93.89], 1.4 SSW MUD 02/28/18 23:55 CST 02/28/18 23:59 CST m Tree Road was flooded and closed emained in place across much of the sas and Missouri. A positive tilt upp arge scale ascent resulting in showe ated boundary that extended north a cold front and dry line from the west already saturated ground conditions as much of Southwest Arkansas durnis resulted in flash flooding at varied.	DDY FORK [34.11, one Ark-La-Tex on Finer level trough of the Interstate 30 to talso helped to ensign from heavy rainfing the afternoon ous locations in So	93.89], 1.3 S MUDI 0 0 ebruary 28th, as a low pressure trave orms becoming nu 0 corridor of North- hance thunderstor all that fell since F and evening of the buthwest Arkansas	DY FORK [34.11, -93.88], 1.1 S MUDDY Flash Flood (due to Heavy Rain) Source: Law Enforcement warm front quickly breed the Southern Plains merous during the beast Texas and brown organization, resulting bebruary 20th. Additional be 28th, which continued be so, which lingered into the
HOWARD COUNTY 1.2 SSW MUDDY FORK [34.11, -93.88] Highway 369 near the intersection of Gur A warm, moist, and unstable air mass returned back north into Southern Kans during the afternoon, thus increasing law evening hours along a convergent elevation of the seven of heavy rain developing atop a rainfall amounts of 2-5 inches fell acrossinto the morning hours of March 1st. The	FORK [34.11, -93.89], 1.4 SSW MUD 02/28/18 23:55 CST 02/28/18 23:59 CST m Tree Road was flooded and closed emained in place across much of the sas and Missouri. A positive tilt upp arge scale ascent resulting in showed ated boundary that extended north a cold front and dry line from the west already saturated ground conditions is much of Southwest Arkansas durais resulted in flash flooding at varied to the same than	DDY FORK [34.11, one Ark-La-Tex on Finer level trough of the Interstate 30 to talso helped to ensign from heavy rainfing the afternoon ous locations in So	93.89], 1.3 S MUDI 0 0 ebruary 28th, as a low pressure trave orms becoming nu corridor of North-hance thunderstorall that fell since F and evening of the buthwest Arkansas	DY FORK [34.11, -93.88], 1.1 S MUDDY Flash Flood (due to Heavy Rain) Source: Law Enforcement warm front quickly breed the Southern Plains merous during the beast Texas and brom organization, resulting bebruary 20th. Additional be 28th, which continued be s, which lingered into the
County as well. HOWARD COUNTY 1.2 SSW MUDDY FORK [34.11, -93.88] Highway 369 near the intersection of Gura A warm, moist, and unstable air mass resturned back north into Southern Kansduring the afternoon, thus increasing lawering hours along a convergent elevation of Southwest Arkansas. An approaching con areas of heavy rain developing atop a ainfall amounts of 2-5 inches fell across into the morning hours of March 1st. Thoredawn hours on March 1st.	FORK [34.11, -93.89], 1.4 SSW MUD 02/28/18 23:55 CST 02/28/18 23:59 CST m Tree Road was flooded and closed emained in place across much of the sas and Missouri. A positive tilt upp arge scale ascent resulting in showe ated boundary that extended north a cold front and dry line from the west already saturated ground conditions as much of Southwest Arkansas durnis resulted in flash flooding at varied.	DDY FORK [34.11, one Ark-La-Tex on Finer level trough of the Interstate 30 to talso helped to ensign from heavy rainfing the afternoon ous locations in So	93.89], 1.3 S MUDI 0 0 ebruary 28th, as a low pressure trave orms becoming nu 0 corridor of North- hance thunderstor all that fell since F and evening of the buthwest Arkansas	DY FORK [34.11, -93.88], 1.1 S MUDDY Flash Flood (due to Heavy Rain) Source: Law Enforcement warm front quickly breed the Southern Plains merous during the beast Texas and brown organization, resulting bebruary 20th. Additional be 28th, which continued be so, which lingered into the
County as well. HOWARD COUNTY 1.2 SSW MUDDY FORK [34.11, -93.88] Highway 369 near the intersection of Gura A warm, moist, and unstable air mass resturned back north into Southern Kansduring the afternoon, thus increasing lawering hours along a convergent elevation of Southwest Arkansas. An approaching con areas of heavy rain developing atop a ainfall amounts of 2-5 inches fell across into the morning hours of March 1st. Thoredawn hours on March 1st.	FORK [34.11, -93.89], 1.4 SSW MUD 02/28/18 23:55 CST 02/28/18 23:59 CST m Tree Road was flooded and closed emained in place across much of the sas and Missouri. A positive tilt upp arge scale ascent resulting in showe ated boundary that extended north exceld front and dry line from the west already saturated ground conditions as much of Southwest Arkansas durnis resulted in flash flooding at varied H PT VA COUNTY PATUXENT RIV 02/11/18 13:53 EST 02/11/18 13:53 EST	DDY FORK [34.11, one Ark-La-Tex on Finer level trough of the Interstate 30 to talso helped to ensign from heavy rainfing the afternoon ous locations in So	93.89], 1.3 S MUDI 0 0 ebruary 28th, as a low pressure trave orms becoming nu corridor of North-hance thunderstorall that fell since F and evening of the buthwest Arkansas	DY FORK [34.11, -93.88], 1.1 S MUDDY Flash Flood (due to Heavy Rain) Source: Law Enforcement warm front quickly breed the Southern Plains merous during the beast Texas and brom organization, resulting bebruary 20th. Additional be 28th, which continued be s, which lingered into the Marine Thunderstorm Wind (MG 40 kt)

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0

Marine Thunderstorm Wind (MG 35 kt)

Source: AWOS

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- (KMTN)MARTIN STATE AIRPORT [39.33, -76.42]

A wind gust of 35 knots was reported at Martin State.

02/16/18 13:55 EST

02/16/18 13:55 EST

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PATAPSCO RIVER INCLUDING BAL	TIMORE HARBOR COUNTY HAMPS	TEAD HILL ACADE	EMY (BLMHH) [39.2	29, -76.58]
	02/16/18 13:55 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	02/16/18 13:55 EST		0	Source: Mesonet
wind gust in excess of 30 knots war	s reported at the Hampstead Hill Academ	y.		
TIDAL POTOMAC INDIAN HD TO CO	DBB IS MD COUNTY QUANTICO (KNY	(G) [38.51, -77.30]		
	02/16/18 14:35 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	02/16/18 14:35 EST		0	Source: AWOS
wind gust in excess of 30 knots was	s reported at Quantico. INDIAN HD MD COUNTY (DCA)REAG	AN NATIONAL AIF	RPORT [38.86, -77.	03]
	02/16/18 15:07 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	02/16/18 15:07 EST		0	Source: ASOS
wind gust in excess of 30 knots wa	s reported at Reagan National Airport.			
CHESAPEAKE BAY N BEACH TO D	RUM PT MD COUNTY 4.6 S MID BAY	BUOY [38.40, -76.	•	
	02/16/18 15:36 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	02/16/18 15:36 EST		0	Source: Buoy
wind gust in excess of 30 knots wa	s reported at Cove Point.			
A willy gust ill excess of 30 kilots wa				

ANTI		

CHARLESTON HARBOR COUNT	Y 0.1 NNW FORT SUMTER [32.75, -79.87]	·	·
	02/04/18 14:26 EST	0	Marine Thunderstorm Wind (MG 36 kt)
	02/04/18 14:27 EST	0	Source: Mesonet
The Weatherflow sensor at Fort S	sumter Range Front Light recorded a 36 knot wind gus	st.	
CHARLESTON HARBOR COUNT	TY 1.6 WSW THE CHARLESTON BATTERY [32.76	i, -79.95]	
	02/04/18 14:35 EST	0	Marine Thunderstorm Wind (MG 34 kt)
	02/04/18 14:36 EST ston recorded 34 knot wind gust.	0	Source: Mesonet
	ston recorded 34 knot wind gust. SC OUT 20NM COUNTY 3.0 ENE FORT SUMTER	R [32.76, -79.82]	
	ston recorded 34 knot wind gust.	·	Source: Mesonet Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet
S SANTEE R TO EDISTO BEACH	ston recorded 34 knot wind gust. I SC OUT 20NM COUNTY 3.0 ENE FORT SUMTER 02/04/18 14:50 EST	R [32.76, -79.82]	Marine Thunderstorm Wind (MG 34 kt)
S SANTEE R TO EDISTO BEACH The Weatherflow site on Sullivan!	aston recorded 34 knot wind gust. SC OUT 20NM COUNTY 3.0 ENE FORT SUMTER 02/04/18 14:50 EST 02/04/18 14:51 EST	R [32.76, -79.82]	Marine Thunderstorm Wind (MG 34 kt)
S SANTEE R TO EDISTO BEACH The Weatherflow site on Sullivan!	I SC OUT 20NM COUNTY 3.0 ENE FORT SUMTER 02/04/18 14:50 EST 02/04/18 14:51 EST s Island recorded a 34 knot wind gust.	R [32.76, -79.82]	Marine Thunderstorm Wind (MG 34 kt)

A low-topped squall line moved across much of Southeast South Carolina and portions of the coastal waters late morning through mid-afternoon hours. The line, associated with little to no lightning, developed within a strongly forced environment and warm sector of a developing surface low across the Midlands of South Carolina. Despite the absence of surface-based instability, the squall line produced severe wind gusts as it pushed over coastal waters.

JUPITER INLET TO DEERFIELD BEACH FL OUT 20NM COUNTY --- 9.9 E PORT OF PALM BEACH [26.76, -79.91]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/27/18 13:40 EST		0	Waterspout
	02/27/18 13:40 EST		0	Source: Social Media

Video received via Twitter of funnel cloud associated with shower offshore West Palm Beach. Observer was unable to see clearly if funnel reached the water surface.

A weak frontal boundary lingering across South Florida lead to shower development over the local Atlantic during the morning and early afternoon hours. A suspected waterspout was spotted with a shower offshore West Palm Beach.

CALIFORNIA, North Central (CA-Z066) NORTHEAST FOOTHILLS/SACRAMENTO VALLEY, (CA-Z067) MOTHERLODE/CAMPTONVILLE TO GROVELAND, (CA-Z069) WEST SLOPE **NORTHERN SIERRA NEVADA** 02/18/18 18:00 PST 0 Winter Weather 02/23/18 06:00 PST 0 (CA-Z015) NORTHERN SACRAMENTO VALLEY, (CA-Z016) CENTRAL SACRAMENTO VALLEY, (CA-Z017) SOUTHERN SACRAMENTO VALLEY, (CA-Z018) CARQUINEZ STRAIT AND DELTA, (CA-Z019) NORTHERN SAN JOAQUIN VALLEY 02/19/18 02:00 PST Frost/Freeze 02/21/18 08:00 PST 0 Unseasonably cold temperatures and frost caused potentially significant damage to the 2018 Central Valley almond crop harvest by happening during the sensitive blooming phase. Temperatures in many locations reached or fell below the critical bloom temperature of 27. Some in the agricultural community were projecting frost damage "...worst since perhaps the 1970's." (AgFax Tree Crops, Feb 26, 2018). Snow fell in the Sierra, with unusually cold temperatures allowing snow down into the Sierra foothills, to elevations as low as 1400 feet. This caused some travel slow downs and delays in areas that usually don't see accumulating snow. (CA-Z013) SHASTA LAKE/NORTH SHASTA COUNTY, (CA-Z068) MT SHASTA/WESTERN PLUMAS COUNTY 02/25/18 08:00 PST 0 Winter Weather 02/28/18 22:00 PST 0 (CA-Z069) WEST SLOPE NORTHERN SIERRA NEVADA 02/26/18 08:00 PST 0 Heavy Snow 0 02/27/18 08:00 PST SACRAMENTO COUNTY --- 0.9 SE (SMF)SACRAMENTO METR [38.69, -121.59] 02/26/18 11:15 PST 0 **Funnel Cloud** 02/26/18 11:20 PST 0 Source: Public At least one funnel cloud was reported near Sacramento International Airport. No touchdown or damage was observed. YUBA COUNTY --- 2.1 SSE ARBOGA [39.02, -121.56] 0 Funnel Cloud 02/26/18 12:50 PST 02/26/18 12:55 PST 0 Source: Public A funnel cloud was reported near Plumas Lake. No touchdown was observed. SACRAMENTO COUNTY --- 1.8 NW DEL PASO HGTS [38.62, -121.49], 2.0 SW DEL PASO HGTS [38.58, -121.49]

Large amounts of small hail blanketed downtown and northern Sacramento, Natomas, and adjacent portions of I5, causing major traffic problems during the afternoon commute. Hail fell 2 to 4 inches deep in portions of north Sacramento and Natomas. Snow plows were required to remove hail in some areas. Some damage was done to awnings and parking lot covers. The California State Library roof suffered damage and leaked, with hundreds of rare books soaked with water.

Low elevation snow caused significant travel problems as well as school delays and closures in the foothills. Snow also resulted in chain controls and travel slowdowns in the mountains. The snow continued into early March, bringing additional impacts.

02/26/18 14:40 PST

02/26/18 15:30 PST

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Hail (0.50 in)

Source: Fire Department/Rescue

0.10M

n

Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

Thunderstorms with large amounts of small hail blanketed portions of the Sacramento, causing major travel problems. Funnel clouds were also reported in the Sacramento area, but no tornado touchdowns observed.



Photo of large amounts of small hail at Stone Creek Drive north of West El Camino. Taken by Sacramento Fire Department, courtesy of @SacFirePIO.

CALIFORNIA, Northeast

02/18/18 05:30 PST 0 High Wind (MAX 116 kt)

02/19/18 01:01 PST 0

(CA-Z071) LASSEN/EASTERN PLUMAS/EASTERN SIERRA

02/18/18 12:00 PST 0 Heavy Snow

02/18/18 18:30 PST

Low pressure over the northeast Pacific on the 17th moved southeast, reaching northern California on the 18th. This system brought high winds and snowfall to the Sierra Nevada and northeastern California.

(CA-Z072) GREATER LAKE TAHOE AREA, (CA-Z073) MONO

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/22/18 05:00 PST	juiioo	0 0	Heavy Snow
	02/23/18 00:00 PST		0	,
CA-Z073) MONO				
	02/22/18 05:00 PST		0	Winter Weather
	02/23/18 00:00 PST		0	
shortwave rounded the base of a longo hich brought snow to the eastern Sierr	=	assing over Nortl	nern California the	morning of the 22nd,
CA-Z070) SURPRISE VALLEY, (CA-Z071) LASSEN/EASTERN PLUMAS/EAS	TERN SIERRA, (C	A-Z072) GREATE	R LAKE TAHOE AREA, (CA-Z073)
	02/25/18 20:30 PST		0	Heavy Snow
	02/27/18 04:00 PST		0	
rought snow to eastern California late t	he 25th into the 26th.			
CALIFORNIA, Northwest				
CA-Z101) COASTAL DEL NORTE, (CA-Z	103) NORTHERN HUMBOLDT COAS	ST, (CA-Z104) SO	UTHWESTERN HU	MBOLDT, (CA-Z106) SOUTHERN
IUMBOLDT INTERIOR, (CA-Z107) NORT	HERN TRINITY, (CA-Z108) SOUTHE	RN TRINITY, (CA	Z110) NORTHWES	
CA-Z112) SOUTHWESTERN MENDOCIN	O INTERIOR, (CA-Z113) SOUTHEAS 02/18/18 00:00 PST	STERN MENDOCI	NO INTERIOR 0	Winter Weather
	02/19/18 14:51 PST		0	Willer Weduler
	02/10/10 11:01 1 01		· ·	
UMBOLDT COUNTY 0.5 SSW ARCAT	TA [40.86, -124.08]			
UMBOLDT COUNTY 0.5 SSW ARCAT	TA [40.86, -124.08] 02/18/18 20:42 PST		0	Hail (0.25 in)
UMBOLDT COUNTY 0.5 SSW ARCAT	= = = = = = = = = = = = = = = = = = = =		0	Hail (0.25 in) Source: Law Enforcement
	02/18/18 20:42 PST 02/18/18 20:42 PST	11 and Highway 25	0	Source: Law Enforcement
lail covered road led to a 19 vehicle accid	02/18/18 20:42 PST 02/18/18 20:42 PST ent at the intersection of Highway 10	01 and Highway 25	0	Source: Law Enforcement
ail covered road led to a 19 vehicle accid	02/18/18 20:42 PST 02/18/18 20:42 PST lent at the intersection of Highway 10	11 and Highway 25	0 5. 16 injuries were	Source: Law Enforcement reported.
ail covered road led to a 19 vehicle accid	02/18/18 20:42 PST 02/18/18 20:42 PST ent at the intersection of Highway 10	11 and Highway 25	0	Source: Law Enforcement
ail covered road led to a 19 vehicle accid	02/18/18 20:42 PST 02/18/18 20:42 PST lent at the intersection of Highway 10 RIOR 02/18/18 22:00 PST	01 and Highway 25	0 5. 16 injuries were	Source: Law Enforcement reported.
ail covered road led to a 19 vehicle accid	02/18/18 20:42 PST 02/18/18 20:42 PST ent at the intersection of Highway 10 RIOR 02/18/18 22:00 PST 02/19/18 08:41 PST UREKA MURRAY F [40.81, -124.11]		0 5. 16 injuries were 0 0	Source: Law Enforcement reported. Heavy Snow
ail covered road led to a 19 vehicle accid	02/18/18 20:42 PST 02/18/18 20:42 PST ent at the intersection of Highway 10 RIOR 02/18/18 22:00 PST 02/19/18 08:41 PST UREKA MURRAY F [40.81, -124.11] 02/18/18 23:12 PST		0 5. 16 injuries were 0 0	Source: Law Enforcement reported. Heavy Snow Hail (0.25 in)
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HUMBOLDT COUNTY 0.5 SSW ARCAT Hail covered road led to a 19 vehicle accide CA-Z106) SOUTHERN HUMBOLDT INTE	02/18/18 20:42 PST 02/18/18 20:42 PST lent at the intersection of Highway 10 RIOR 02/18/18 22:00 PST 02/19/18 08:41 PST UREKA MURRAY F [40.81, -124.11] 02/18/18 23:12 PST 02/18/18 23:12 PST ehicle accident. Approximately a half minor injuries to her leg. ross the Pacific Northwest during F	inch of hail accum	0 5. 16 injuries were 0 0 0 ulated on the roads	Source: Law Enforcement reported. Heavy Snow Hail (0.25 in) Source: Law Enforcement way. CHP reports that the multi-vehicle
lail covered road led to a 19 vehicle accidence. CA-Z106) SOUTHERN HUMBOLDT INTE IUMBOLDT COUNTY 0.9 NNE (EKA)E lail/snow pellet covered road led to a 7 verash involved a motorcyclist who suffered an upper-level trough dug southward accidence to the coast, and snowfall occurred a coast. CA-Z101) COASTAL DEL NORTE, (CA-ZNTERIOR, (CA-Z106) SOUTHERN HUMB	02/18/18 20:42 PST 02/18/18 20:42 PST lent at the intersection of Highway 10 RIOR 02/18/18 22:00 PST 02/19/18 08:41 PST UREKA MURRAY F [40.81, -124.11] 02/18/18 23:12 PST 02/18/18 23:12 PST 02/18/18 23:12 PST ehicle accident. Approximately a half minor injuries to her leg. ross the Pacific Northwest during Ficross the interior mountains.	inch of hail accum February 18th and	0 5. 16 injuries were 0 0 0 ulated on the roadv	Source: Law Enforcement reported. Heavy Snow Hail (0.25 in) Source: Law Enforcement way. CHP reports that the multi-vehicle
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ail covered road led to a 19 vehicle accided a	02/18/18 20:42 PST 02/18/18 20:42 PST lent at the intersection of Highway 10 RIOR 02/18/18 22:00 PST 02/19/18 08:41 PST UREKA MURRAY F [40.81, -124.11] 02/18/18 23:12 PST 02/18/18 23:12 PST 02/18/18 23:12 PST ehicle accident. Approximately a half minor injuries to her leg. ross the Pacific Northwest during Ficross the interior mountains.	inch of hail accum February 18th and	0 5. 16 injuries were 0 0 0 ulated on the roadv 19th. Numerous h HUMBOLDT COAS	Source: Law Enforcement reported. Heavy Snow Hail (0.25 in) Source: Law Enforcement way. CHP reports that the multi-vehicle nail showers developed T, (CA-Z105) NORTHERN HUMBOLDT RN TRINITY, (CA-Z110) NORTHWESTERN
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lail covered road led to a 19 vehicle accidence. CA-Z106) SOUTHERN HUMBOLDT INTE UMBOLDT COUNTY 0.9 NNE (EKA)E lail/snow pellet covered road led to a 7 verash involved a motorcyclist who suffered an upper-level trough dug southward acclong the coast, and snowfall occurred a	02/18/18 20:42 PST 02/18/18 20:42 PST lent at the intersection of Highway 10 RIOR 02/18/18 22:00 PST 02/19/18 08:41 PST UREKA MURRAY F [40.81, -124.11] 02/18/18 23:12 PST 02/18/18 23:12 PST 02/18/18 23:12 PST vhicle accident. Approximately a half minor injuries to her leg. ross the Pacific Northwest during Ficross the interior mountains.	inch of hail accum February 18th and	0 5. 16 injuries were 0 0 0 ulated on the roads 19th. Numerous h	Source: Law Enforcement reported. Heavy Snow Hail (0.25 in) Source: Law Enforcement way. CHP reports that the multi-vehicle nail showers developed T, (CA-Z105) NORTHERN HUMBOLDT RN TRINITY, (CA-Z110) NORTHWESTERN

(CA-Z110) NORTHWESTERN MENDOCINO INTERIOR

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 08:30 PST		0	Winter Weather
	02/24/18 08:45 PST		0	
A period of localized freezing rain occu	urred in northcentral Mendocino Cou	inty on February 2	4th.	
(CA-Z108) SOUTHERN TRINITY				
	02/26/18 02:00 PST		0	Winter Weather
	02/26/18 07:30 PST		0	
An upper-level storm system amplified	across the region on February 26th,	, resulting in mou	ntain snow.	
CALIFORNIA. South Central				
CALIFORNIA, South Central				
CALIFORNIA, South Central (CA-Z091) SW S.J. VALLEY				
	02/01/18 02:40 PST		0	Dense Fog
	02/01/18 02:40 PST 02/01/18 09:30 PST		0	Dense Fog
(CA-Z091) SW S.J. VALLEY	02/01/18 09:30 PST	nd of January con	0	ū
	02/01/18 09:30 PST prevailed over the area toward the en		0 tinued to hold it's	grip on Central California
(CA-Z091) SW S.J. VALLEY The large area of high pressure which	02/01/18 09:30 PST prevailed over the area toward the enformed in the southwestern portion of		0 tinued to hold it's	grip on Central California
(CA-Z091) SW S.J. VALLEY The large area of high pressure which as February began. Area of dense fog patches of dense fog persisted until la	02/01/18 09:30 PST prevailed over the area toward the enformed in the southwestern portion of the morning.		0 tinued to hold it's	grip on Central California
(CA-Z091) SW S.J. VALLEY The large area of high pressure which as February began. Area of dense fog patches of dense fog persisted until la	02/01/18 09:30 PST prevailed over the area toward the enformed in the southwestern portion of the morning. CA-Z091) SW S.J. VALLEY		0 tinued to hold it's n Valley on the mo	grip on Central California rning of February 1 and
(CA-Z091) SW S.J. VALLEY The large area of high pressure which as February began. Area of dense fog	02/01/18 09:30 PST prevailed over the area toward the enformed in the southwestern portion of the morning.		0 tinued to hold it's	grip on Central California

(CA-Z089) W CENTRAL S.J. VALLEY, (CA-Z090) E CENTRAL S.J. VALLEY, (CA-Z091) SW S.J. VALLEY

02/05/18 01:35 PST 0 Dense Fog 02/05/18 09:45 PST 0

The large upper ridge remained centered off the California coast through the morning of the 5th, and areas of dense fog formed toward daybreak across the western San Joaquin Valley. Many school districts either had delayed openings or delay or cancelled morning bus service, California Highway Patrol was pacing traffic on State Routes 198 and 41. The fog dissipated by late morning.

(CA-Z097) TULARE CTY MTNS				
	02/12/18 02:10 PST	0	High Wind (MAX 54 kt)	
	02/12/18 02:10 PST	0		
FRESNO COUNTY 3.4 N PARLIER [3	36.67, -119.51], 3.2 W REEDLEY AIRPORT [36	.67, -119.51]		_
	02/12/18 11:30 PST	0	Tornado (EF0, L: 0.30 mi , W: 20 yd)	

A tornado briefly touched down in rural farmland between Riverbend Ave. and Goodfellow Ave. southeast of Sanger and was captured on video and relayed to the NWS by a media source.

02/12/18 11:32 PST

High pressure brought a prolonged period of unseasonably warm temperatures to begin February as temperatures were 10 degrees or more above seasonal normals across much of the are for the first 10 days of the month. A low pressure system dropping into the Great Basin on the 10th brought a period of increased winds to the Kern County Mountains and Deserts during the late morning and early afternoon as strong mid level winds mixed down to the surface where there were numerous reports of gusts between 45 and 50 mph. Another trough pushed through the Great Basin on the evening of the 11th through the morning of the 12th which pushed a cold front through Central California and brought another period of increased winds to the area and there were several reports of wind gusts between 50 and 55 mp in the Kern County Mountains and Deserts. this system also brought some light precipitation to the area with amounts generally less than a tenth of an inch of liquid precipitation in post-frontal showers on the 12th. A weak tornado briefly touched down in rural farmland near Sanger during the late morning of the 12th.

(CA-Z092) SE S.J. VALLEY

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Source: Broadcast Media

	Storm Data and Unusua				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	02/18/18 19:37 PST		5K	Strong Wind (MAX 39 kt)	
	02/18/18 19:37 PST		0		
A-Z095) KERN CTY MTNS, (CA-Z	097) TULARE CTY MTNS, (CA-Z098) INDI	AN WELLS VLY			
	02/18/18 21:27 PST		0	High Wind (MAX 72 kt)	
	02/19/18 02:32 PST		0		
ront pushed across Central Califor ront overnight and well into the Pro neasured wind gusts between 35 a netween 45 and 55 mph with a few	a warm and dry start across the area, burnia on the evening of February 18. Gusty esident's Day holiday before diminishing and 45 mph while several stations in the blow impact indicator locations reporting unty Mountains in post frontal showers a	y winds accompa p by afternoon. Se Kern County Mou stronger gusts. Ir	nied the front and veral locations in ntains and Deserts n addition to the st	continued behind the cold the San Joaquin Valley s reported wind gusts trong winds, light snow	
CA-Z089) W CENTRAL S.J. VALLE	Y, (CA-Z090) E CENTRAL S.J. VALLEY, (CA-Z091) SW S.J.	VALLEY, (CA-Z09	2) SE S.J. VALLEY	
	02/20/18 02:00 PST		0	Frost/Freeze	
	02/21/18 08:00 PST		0.15B		
xperienced significant crop damag	ge as the almond crop was especially hit	hard. Damage to	citrus was somew		
experienced significant crop damage that much of the crop had already be neasures taken by several growers	ge as the almond crop was especially hit been harvested. The damage would have s. Y, (CA-Z090) E CENTRAL S.J. VALLEY, (hard. Damage to been significant	citrus was somew ly greater if not for VALLEY, (CA-Z09	vhat migitated by the fact r frost protection (2) SE S.J. VALLEY	
experienced significant crop damage that much of the crop had already be neasures taken by several growers	ge as the almond crop was especially hit been harvested. The damage would have s.	hard. Damage to been significant	citrus was somew ly greater if not for	rhat migitated by the fact r frost protection	
experienced significant crop damage that much of the crop had already be neasures taken by several growers (CA-Z089) W CENTRAL S.J. VALLE (The cold airmass over the San Joac Illowed for temperatures to drop be	ge as the almond crop was especially hit been harvested. The damage would have s. Y, (CA-Z090) E CENTRAL S.J. VALLEY, (02/21/18 02:00 PST	hard. Damage to been significant CA-Z091) SW S.J. ies and light wind once again durin	citrus was somew ly greater if not for VALLEY, (CA-Z09 0 0 ls prevailed overning of F	chat migitated by the fact r frost protection 12) SE S.J. VALLEY Frost/Freeze ight. Radiational cooling February 21.	
experienced significant crop damage that much of the crop had already be the asures taken by several growers (CA-Z089) W CENTRAL S.J. VALLE (The cold airmass over the San Joac (Illowed for temperatures to drop be CA-Z089) W CENTRAL S.J. VALLE (Ithough a storm was expected to than anticipated to reach Central Citight of radiational cooling to take third consecutive morning.	ge as the almond crop was especially hit been harvested. The damage would have so. Y, (CA-Z090) E CENTRAL S.J. VALLEY, (02/21/18 02:00 PST 02/21/18 08:00 PST quin Valley remained in place as clear skelow the freezing mark for several hours Y, (CA-Z090) E CENTRAL S.J. VALLEY, (02/22/18 02:00 PST	hard. Damage to been significant CA-Z091) SW S.J. ies and light wind once again durin CA-Z091) SW S.J. e morning of Feb San Joaquin Valle	valley, (CA-Z09 0 0 ls prevailed overning the morning of F VALLEY, (CA-Z09 0 0 ruary 22, this systey for much of nigit	that migitated by the fact r frost protection 2) SE S.J. VALLEY Frost/Freeze ight. Radiational cooling february 21. 2) SE S.J. VALLEY Frost/Freeze em took a little longer ht allowing for another	
experienced significant crop damagnat much of the crop had already be be because taken by several growers care and control of the cold airmass over the San Joac llowed for temperatures to drop be care and care	ge as the almond crop was especially hit been harvested. The damage would have as. Y, (CA-Z090) E CENTRAL S.J. VALLEY, (CO2/21/18 02:00 PST 02/21/18 08:00 PST 02/21/18 08:00 PST 02/21/18 02:00 PST 02/22/18 02:00 PST 02/22/18 02:00 PST 02/22/18 08:00 PST	hard. Damage to been significant CA-Z091) SW S.J. ies and light wind once again durin CA-Z091) SW S.J. e morning of Feb San Joaquin Valle	VALLEY, (CA-Z09 0 0 ls prevailed overning the morning of F VALLEY, (CA-Z09 0 0 ruary 22, this systepy for much of night	that migitated by the fact r frost protection 12) SE S.J. VALLEY Frost/Freeze 13th. Radiational cooling 15ebruary 21. 12) SE S.J. VALLEY Frost/Freeze 15em took a little longer 15em took a little longer 15em took a little longer 16em took a little longer	
experienced significant crop damage hat much of the crop had already be neasures taken by several growers (CA-Z089) W CENTRAL S.J. VALLE (The cold airmass over the San Joac (Illowed for temperatures to drop be CA-Z089) W CENTRAL S.J. VALLE (Illowed han anticipated to reach Central Calight of radiational cooling to take third consecutive morning.	ge as the almond crop was especially hit been harvested. The damage would have so. Y, (CA-Z090) E CENTRAL S.J. VALLEY, (02/21/18 02:00 PST 02/21/18 08:00 PST 02/21/18 08:00 PST quin Valley remained in place as clear skelow the freezing mark for several hours Y, (CA-Z090) E CENTRAL S.J. VALLEY, (02/22/18 02:00 PST 02/22/18 08:00 PST 02/22/18 08:00 PST 02/22/18 08:00 PST	hard. Damage to been significant CA-Z091) SW S.J. ies and light wind once again durin CA-Z091) SW S.J. e morning of Feb San Joaquin Valle	valley, (CA-Z09 0 0 ls prevailed overning the morning of F VALLEY, (CA-Z09 0 0 ruary 22, this systey for much of nigit	that migitated by the fact r frost protection 2) SE S.J. VALLEY Frost/Freeze ight. Radiational cooling february 21. 2) SE S.J. VALLEY Frost/Freeze em took a little longer ht allowing for another	
xperienced significant crop damage and much of the crop had already be neasures taken by several growers (CA-Z089) W CENTRAL S.J. VALLE (The cold airmass over the San Joac (Illowed for temperatures to drop be CA-Z089) W CENTRAL S.J. VALLE (Ithough a storm was expected to light of radiational cooling to take hird consecutive morning. CA-Z095) KERN CTY MTNS A cold low pressure system dropped and showery precipitation to much letween 35 and 45 mph while a few couthern Sierra Nevada picked up loothills and Kern County Mountain	ge as the almond crop was especially hit been harvested. The damage would have been been been been been been without the damage would have been been been been been been been be	hard. Damage to be been significant and light wind once again durin CA-Z091) SW S.J. e morning of Feb San Joaquin Vallefreezing in the San Joaquin Vallefreezing in the San Joaquin San Jo	citrus was somew by greater if not for VALLEY, (CA-Z09 0 0 ls prevailed overni g the morning of F VALLEY, (CA-Z09 0 0 ruary 22, this syste ey for much of nig n Joaquin Valley f 0 0 of February 22 brir ns and Deserts replication to the increa ts accumulated in e snow level lower VALLEY, (CA-Z09	chat migitated by the fact r frost protection 12) SE S.J. VALLEY Frost/Freeze ight. Radiational cooling rebruary 21. 12) SE S.J. VALLEY Frost/Freeze em took a little longer th allowing for another for several hours for the High Wind (MAX 59 kt) right might be seed winds ported wind gusts ased winds, much of the the Southern Sierra red to near 1500 feet.	
experienced significant crop damage that much of the crop had already be measures taken by several growers (CA-Z089) W CENTRAL S.J. VALLE (The cold airmass over the San Joac allowed for temperatures to drop be (CA-Z089) W CENTRAL S.J. VALLE (Although a storm was expected to han anticipated to reach Central Canight of radiational cooling to take third consecutive morning. (CA-Z095) KERN CTY MTNS (A cold low pressure system dropped and showery precipitation to much petween 35 and 45 mph while a few Southern Sierra Nevada picked up 1-coothills and Kern County Mountain	ge as the almond crop was especially hit been harvested. The damage would have so. Y, (CA-Z090) E CENTRAL S.J. VALLEY, (CO2/21/18 02:00 PST 02/21/18 08:00 PST 02/21/18 02:00 PST 02/22/18 02:00 PST 02/22/18 02:00 PST 02/22/18 02:00 PST 02/22/18 08:00 PST 02/22/18 08:00 PST 02/22/18 08:00 PST 02/22/18 13:32 PST 02/22/18 15:27 PST 02/22/18 02/22/1	hard. Damage to be been significant and light wind once again durin CA-Z091) SW S.J. e morning of Feb San Joaquin Vallefreezing in the San Joaquin Vallefreezing in the San Joaquin San Jo	otitrus was someway greater if not for VALLEY, (CA-Z09 0 0 steep for morning of FVALLEY, (CA-Z09 0 0 0 cruary 22, this systeep for much of night not be provided in Joaquin Valley for some some provided in the solution of the increase to accumulate dinger some provided in the solution of the solution of the increase to accumulate dinger solution to the increase to accumulate dinger solution of the solution of the solution of the increase to accumulate dinger solution of the solution of the solution of the increase to accumulate dinger solution of the so	chat migitated by the fact r frost protection 12) SE S.J. VALLEY Frost/Freeze ight. Radiational cooling rebruary 21. 12) SE S.J. VALLEY Frost/Freeze em took a little longer th allowing for another for several hours for the High Wind (MAX 59 kt) right might be seed winds ported wind gusts used winds, much of the the Southern Sierra red to near 1500 feet.	

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With a cold airmass remaining in place over the San Joaquin Valley, clearing skies and light winds allowed for temperatures to drop below the freezing mark on the morning of February 24 after clouds and increased winds kept temperatures up the morning before.

(CA-Z090) E CENTRAL S.J. VALLEY, (CA-Z092) SE S.J. VALLEY

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/25/18 03:00 PST		0	Frost/Freeze
	02/25/18 08:00 PST		0	

Although the cold airmass over the San Joaquin Valley moderated somewhat on the February 24, clear skies and light winds overnight resulted in another morning of subfreezing temperatures on the east side of the San Joaquin Valley on the morning of February 25. Overnight temperatures in the valley moderated the next two mornings as a low pressure system brought widespread clouds and precipitation into the area by February 26. While this system brought some generally light precipitation to the area through the morning of February 27 as most of the moisture and dynamics with this system remained over Northern California, there were some impacts to travel in the Southern Sierra Foothills and the Kern County Mountains as snow levels lowered to around 2000 feet. Temperatures across the area were well below normal for the last 10 days of February following an unseasonably warm start to the month.

CALIFORNIA, Southeast

(CA-Z520) OWENS VALLEY, (CA-Z525) MORONGO BASIN

02/18/18 15:42 PST 60K High Wind (MAX 56 kt)

02/19/18 09:25 PST 0

A deep, cold low pressure system and associated cold front brought high winds to portions of the Mojave Desert and Owens Valley.

CALIFORNIA, Southwest

(CA-Z043) SAN DIEGO COUNTY COASTAL AREAS, (CA-Z048) SAN BERNARDINO AND RIVERSIDE COUNTY VALLEYS - THE INLAND EMPIRE, (CA-Z050) SAN DIEGO COUNTY VALLEYS, (CA-Z552) ORANGE COUNTY COASTAL

02/05/18 00:30 PST 0 Dense Fog

02/07/18 08:30 PST 0

The marine layer reestablished itself under a ridge of high pressure aloft. This resulted in 3 days (5th-7th) with dense fog along the coast during the night and morning hours. No major impacts reported.

(CA-Z055) SAN BERNARDINO COUNTY MOUNTAINS

02/12/18 17:00 PST 0 Winter Weather

02/12/18 21:00 PST 0

A weak trough of low pressure swept through the region late on the 12th and early February 13th. A small band of snow showers set up over Running Springs along Highway 18 and 330. Snowfall up to 4 inches resulted in roads being plowed and chain control. Traffic delays were reported for the morning of the 13th. Snowfall ended on the west side of Big Bear Lake so no impact on Highway 38.

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

February 12-13, 2018 1 to 4 inches of dry snow

Snow plowable Running Springs



Photos of snow the morning February 13th. Caltrans reported up to 4 inches that required plowing and chain control.

(CA-Z060) APPLE AND LUCERNE VALLEYS

02/18/18 16:00 PST 0 Dust Storm

02/18/18 20:00 PST 0

(CA-Z055) SAN BERNARDINO COUNTY MOUNTAINS, (CA-Z058) SAN DIEGO COUNTY MOUNTAINS, (CA-Z065) SAN GORGONIO PASS NEAR BANNING

02/18/18 17:50 PST 0 High Wind (MAX 63 kt) 02/19/18 10:00 PST 0

02/19/18 10:00 PST 0

(CA-Z055) SAN BERNARDINO COUNTY MOUNTAINS

02/19/18 15:00 PST 0 Winter Weather

02/19/18 18:00 PST 0

A moderate strength trough dove down the coast of the Pacific Northwest and then swept through the Inter Mountain West. In Southern California, precipitation was sparse, while strong winds on the 18th and 19th brought areas of blowing dust to the deserts. Impacts were limited.

(CA-Z048) SAN BERNARDINO AND RIVERSIDE COUNTY VALLEYS - THE INLAND EMPIRE, (CA-Z050) SAN DIEGO COUNTY VALLEYS, (CA-Z060) APPLE AND LUCERNE VALLEYS, (CA-Z062) SAN DIEGO COUNTY DESERTS, (CA-Z065) SAN GORGONIO PASS NEAR BANNING, (CA-Z554) ORANGE COUNTY INLAND

02/20/18 02:00 PST 0 Frost/Freeze

02/21/18 08:00 PST 0

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

In the wake of a cold front, surface high pressure and clear skies brought strong radiational cooling to the region. Temperatures plummeted in low lying inland areas, resulting in areas of frost. The cold arrived on the 20th and continued into the 21st with limited impacts to the regions crops.





Thick frost on roofs, grasses and vehicles around Rancho Bernardo

(CA-Z048) SAN BERNARDINO AND RIVERSIDE COUNTY VALLEYS - THE INLAND EMPIRE, (CA-Z050) SAN DIEGO COUNTY VALLEYS, (CA-Z062) SAN DIEGO COUNTY DESERTS, (CA-Z065) SAN GORGONIO PASS NEAR BANNING

02/24/18 02:00 PST 0 Frost/Freeze

02/25/18 08:00 PST 0

After a 48 hour reprieve, high pressure and strong radiational cooling returned to Southern California. This brought a return of freezing to near freezing conditions in the region, impacting the area between 24th and 25th.

(CA-Z055) SAN BERNARDINO COUNTY MOUNTAINS, (CA-Z056) RIVERSIDE COUNTY MOUNTAINS, (CA-Z058) SAN DIEGO COUNTY MOUNTAINS

02/26/18 23:00 PST 0 Winter Weather

02/27/18 07:00 PST 0

A deep closed upper low and associated cold front swept through the Southern California on the 26th and 27th. Low elevation snowfall caused significant impact including the Cajon Pass. Mostly light rainfall occurred in coastal and valley areas but several reports of small hail. Snowfall of 3 to 5 inches occurred in the mountains.

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



Photos of San Diego County snowfall and coastal city hail.

CALIFORNIA, Upper

(CA-Z080) WESTERN SISKIYOU COUNTY

02/22/18 00:00 PST

Heavy Snow

02/22/18 08:00 PST

A short wave aloft brought a band of precipitation into a cold air mass that was already in place over northern California in the morning hours on this date. This caused a brief but intense snow event over the area.

(CA-Z082) SOUTH CENTRAL SISKIYOU COUNTY, (CA-Z083) NORTH CENTRAL & SOUTHEAST SISKIYOU COUNTY

02/25/18 22:00 PST 0

02/26/18 09:00 PST 0

A short wave aloft brought a band of precipitation into a cold air mass that was already in place over northern California overnight. This caused a low level snow event over the area.

(CA-Z082) SOUTH CENTRAL SISKIYOU COUNTY, (CA-Z083) NORTH CENTRAL & SOUTHEAST SISKIYOU COUNTY

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Heavy Snow

Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	02/28/18 13:00 PST		0	Heavy Snow
	02/28/18 23:59 PST		0	

An extended winter storm began in 02/28/18 and continued into March. Several locations in Siskiyou county got heavy snow on the last night of the month.

(CA-Z053) VENTURA COUNTY MOUNTAINS, (CA-Z054) LOS ANGELES COUNTY MOUNTAINS EXCLUDING THE SANTA MONICA RANGE

02/10/18 23:53 PST

02/11/18 01:53 PST

02/26/18 15:38 PST

02/26/18 15:43 PST

02/26/18 16:23 PST

02/26/18 16:28 PST

CALIFORNIA, West South Central

CALIFORNIA, Western				
CA-Z511) EAST BAY HILLS AND THE DI	ABLO RANGE			
	02/22/18 10:26 PST	2K	Strong Wind (MAX 35 kt)	
	02/22/18 10:30 PST	0		
SONOMA COUNTY 3.0 N BODEGA [38				
	02/22/18 13:39 PST	0	Hail (0.25 in)	
	02/22/18 13:44 PST	0	Source: Trained Spotter	
Mainly smaller than pea-sized hail.				
SAN MATEO COUNTY BURLINGAME	• • • • • • • • • • • • • • • • • • •			
	02/22/18 14:29 PST	0	Hail (0.25 in)	
	02/22/18 14:34 PST	0	Source: Public	
Several reports via social media of small h	ail around Millbrae/Burlingame. Hail size arc	ound or smaller than peas	S.	
CONTRA COSTA COUNTY CONCORD	[37.97, -122.03]			
	02/22/18 14:45 PST	0	Hail (0.25 in)	
	02/22/18 14:50 PST	0	Source: Public	
Pea sized hail reported on social media.				
A weak short wave trough brought scatte winds and small hail to the area.	ered thunderstorms to the region towards	the end of February. Th	is system brought gusty	
SANTA CLARA COUNTY 1.0 NNW GIL	- · · · -			
	02/26/18 14:36 PST	0	Hail (0.25 in)	

0

0

0

0

SAN FRANCISCO COUNTY --- 3.3 WNW SAN FRANCISCO [37.76, -122.51]

SONOMA COUNTY --- SANTA ROSA [38.45, -122.70]

CONTRA COSTA COUNTY --- PLEASANT HILL [37.95, -122.08]

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Hail (0.25 in)

Hail (0.25 in)

Source: Trained Spotter

Source: Trained Spotter

High Wind (MAX 54 kt)

			henomena -	•
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/26/18 17:00 PST		0	Hail (0.25 in)
	02/26/18 17:05 PST		0	Source: CoCoRaHS
Hail reported near San Francisco.				
A cold front behind a weak upper level t Area.	trough brought scattered thunderst	orms to the regior	dumping pea size	ed hail across the Bay
ALAMEDA COUNTY 2.0 W PIEDMON	T [37.82, -122.27], 2.0 W PIEDMONT	[37.82, -122.27], 2	0 W PIEDMONT [3	7.82, -122.27], 2.0 W PIEDMONT
[37.82, -122.27]	02/28/18 23:51 PST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 PST		0	Source: Law Enforcement
Roadway flooding reported at 3601 Teleg	graph Ave.			
Gusts in the mountains reached 60 mph				
COLORADO, Central and North	east			
(CO-Z044) MORGAN COUNTY, (CO-Z048	B) LOGAN COUNTY, (CO-Z049) WAS	SHINGTON COUNT	·Y	
,	02/01/18 00:00 MST		0	Winter Weather
	02/01/18 09:00 MST		0	
		lains Storm total	s included: 6 inch	nes in Brush 5 inches at
Akron and Weldona, with 4.5 inches nea (CO-Z031) WEST JACKSON & WEST GR	RAND COUNTIES ABOVE 9000 FEET 4) S & SE GRAND / W CENTRAL & S 02/05/18 05:00 MST	Г, (CO-Z033) S & E	JACKSON / LARII LPIN / CLEAR CRI	MER / N & NE GRAND / NW BOULDER EEK / SUMMIT / N & W PARK COUNTIES Winter Weather
Akron and Weldona, with 4.5 inches nea (CO-Z031) WEST JACKSON & WEST GF COUNTIES ABOVE 9000 FEET, (CO-Z03	RAND COUNTIES ABOVE 9000 FEET 4) S & SE GRAND / W CENTRAL & S	Г, (CO-Z033) S & E	JACKSON / LARI	MER / N & NE GRAND / NW BOULDER EEK / SUMMIT / N & W PARK COUNTIES
Akron and Weldona, with 4.5 inches near (CO-Z031) WEST JACKSON & WEST GR COUNTIES ABOVE 9000 FEET, (CO-Z03 ABOVE 9000 FEET Strong winds and periods of moderate to included: 13 inches at Summit Ranch, 13 Middle Fork Camp SNOTEL, with lesser Pass. Elsewhere, peak wind gusts above	ar Leroy. RAND COUNTIES ABOVE 9000 FEET 4) S & SE GRAND / W CENTRAL & S 02/05/18 05:00 MST 02/06/18 03:00 MST to heavy snowfall developed over the standard of the second of the se	T, (CO-Z033) S & E SW BOULDER / Gl me north central m d SNOTELS; 10 inc e. A peak wind gu 55-65 mph.	JACKSON / LARI LPIN / CLEAR CRI 0 0 ountains of Colora thes at Jackwacke st to 76 mph was a	MER / N & NE GRAND / NW BOULDER EEK / SUMMIT / N & W PARK COUNTIES Winter Weather ado. Storm totals or Gulch SNOTEL, 8 inches at recorded atop Berthoud
Akron and Weldona, with 4.5 inches near (CO-Z031) WEST JACKSON & WEST GR COUNTIES ABOVE 9000 FEET, (CO-Z03 ABOVE 9000 FEET Strong winds and periods of moderate to included: 13 inches at Summit Ranch, Middle Fork Camp SNOTEL, with lesser Pass. Elsewhere, peak wind gusts about (CO-Z033) S & E JACKSON / LARIMER /	ar Leroy. RAND COUNTIES ABOVE 9000 FEET 4) S & SE GRAND / W CENTRAL & S 02/05/18 05:00 MST 02/06/18 03:00 MST to heavy snowfall developed over the standard of the set of t	T, (CO-Z033) S & E SW BOULDER / Gl me north central m d SNOTELS; 10 inc e. A peak wind gu 55-65 mph.	JACKSON / LARI LPIN / CLEAR CRI 0 0 0 countains of Colora ches at Jackwacke st to 76 mph was a	MER / N & NE GRAND / NW BOULDER EEK / SUMMIT / N & W PARK COUNTIES Winter Weather ado. Storm totals or Gulch SNOTEL, 8 inches at recorded atop Berthoud
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Akron and Weldona, with 4.5 inches near (CO-Z031) WEST JACKSON & WEST GR COUNTIES ABOVE 9000 FEET, (CO-Z03 ABOVE 9000 FEET Strong winds and periods of moderate to included: 13 inches at Summit Ranch, Middle Fork Camp SNOTEL, with lesser Pass. Elsewhere, peak wind gusts above (CO-Z033) S & E JACKSON / LARIMER / BOULDER / GILPIN / CLEAR CREEK / Signature of the strong property of the stro	ARAND COUNTIES ABOVE 9000 FEET APPLIES ABOVE 9000 FEET	T, (CO-Z033) S & E SW BOULDER / Gl The north central many systems of the systems	JACKSON / LARI LPIN / CLEAR CRI 0 0 0 countains of Colora ches at Jackwacke st to 76 mph was in 0000 FEET, (CO-Z0 0 0 the storm system SNOTEL, with 6 in	MER / N & NE GRAND / NW BOULDER EEK / SUMMIT / N & W PARK COUNTIES Winter Weather ado. Storm totals or Gulch SNOTEL, 8 inches at recorded atop Berthoud 34) S & SE GRAND / W CENTRAL & SW Winter Weather . Storm totals included: nches at Hourglass Lake and

A storm system brought strong winds and heavy snow to the north central mountains of Colorado. Storm totals included: 19.5 inches, 9 miles east-northeast of Steamboat Springs; 17 inches, 5 miles west of Berthoud Falls and Mt Zirkel; 12 inches, 9 miles east of Glendevey, 11 inches near Rabbit Ears Pass, 8.5 inches, 5 miles west of Green Mountain, with 7 inches at Copper Mountain and 10 miles north-northeast of Silverthorne.

Strong winds were also recorded with a peak wind gust of 81 mph measured atop Berthoud Pass.

(CO-Z034) S & SE GRAND / W CENTRAL & SW BOULDER / GILPIN / CLEAR CREEK / SUMMIT / N & W PARK COUNTIES ABOVE 9000 FEET, (CO-Z035)

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ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARIMER & BOULDER COUNTIES I			0	LICAL MENTAL (MAY OF LE)
	02/18/18 02:00 MST 02/18/18 10:00 MST		0 0	High Wind (MAX 85 kt)
	02/10/10 10:00 Me 1		Ü	
	portions of the Front Range mountains a oh atop Berthoud Pass, 83 mph atop Peak		-	-
CO-Z035) LARIMER & BOULDER C	COUNTIES BETWEEN 6000 & 9000 FEET,	(CO-Z036) JEFFE	RSON & W DOUG	GLAS COUNTIES ABOVE 6000 FEET /
ILPIN / CLEAR CREEK / NE PARK	•	• ,		NTIES BELOW 6000 FEET / W BROOMFIELD
OUNTY	02/19/18 16:00 MST		0	Winter Weather
	02/19/18 23:00 MST		0	
cluded: 9 inches in Louisville, 8.5 orth-northeast of Eldorado Spring	of moderate to heavy snowfall to locations inches at Lafayette and 2 miles south o is; 7.5 inches in Erie, 7 inches, 3 miles we e, Evergreen, 3 miles northwest of Idledal	f Rocky Flats, 8 instruction	nches, 2 miles sou Arvada and at the	uth of Boulder and 3 miles
COLORADO, East Central				
			0	Heavy Snow
O-Z090) YUMA COUNTY	02/10/18 06:00 MST		0	
band of moderate to heavy snowleven inches, with the highest amo		unty during the c	0	,
band of moderate to heavy snown even inches, with the highest amo COLORADO, South Central	02/10/18 18:00 MST fall slowly moved south across Yuma Co ount reported northeast of Wray. and Southeast	unty during the d	0	,
band of moderate to heavy snowleven inches, with the highest amo	02/10/18 18:00 MST fall slowly moved south across Yuma Co ount reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST	unty during the d	0 ay. Snowfall repo	,
band of moderate to heavy snown even inches, with the highest amo COLORADO, South Central	02/10/18 18:00 MST fall slowly moved south across Yuma Co ount reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT	unty during the o	0 ay. Snowfall repo	orts ranged from four to
band of moderate to heavy snown even inches, with the highest amo OLORADO, South Central CO-Z068) EASTERN SAN JUAN MO	02/10/18 18:00 MST fall slowly moved south across Yuma Co ount reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST		0 ay. Snowfall repo	orts ranged from four to Winter Weather
band of moderate to heavy snown even inches, with the highest amo COLORADO, South Central CO-Z068) EASTERN SAN JUAN MC	02/10/18 18:00 MST fall slowly moved south across Yuma Co ount reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST		0 ay. Snowfall repo	orts ranged from four to Winter Weather
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band of moderate to heavy snown even inches, with the highest amo COLORADO, South Central CO-Z068) EASTERN SAN JUAN MC	02/10/18 18:00 MST fall slowly moved south across Yuma Co ount reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST		0 ay. Snowfall repo	orts ranged from four to Winter Weather
COLORADO, South Central COLORADO, South Central CO-Z068) EASTERN SAN JUAN MCA passing storm system generated CO-Z060) EASTERN SAWATCH MCA quick moving storm system drop	02/10/18 18:00 MST fall slowly moved south across Yuma Coount reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST I six inches of snow near Monarch Pass a	nd seven inches	0 0 0 of snow near Wes 0 0 0 Texas Creek and	Winter Weather Stcliffe. Winter Weather d Colorado Springs.
A band of moderate to heavy snown leven inches, with the highest amo colored inches of snow graced Rye and colored inches and colored inches and colo	o2/10/18 18:00 MST fall slowly moved south across Yuma Cobunt reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST I six inches of snow near Monarch Pass a OUNTAINS ABOVE 11000 FT 02/10/18 12:00 MST 02/11/18 05:00 MST oped six inches of snow near the communand Wetmore. Eight inches of snow was	nd seven inches	0 0 0 of snow near Wes 0 0 0 Texas Creek and	Winter Weather Stcliffe. Winter Weather d Colorado Springs.
a band of moderate to heavy snown even inches, with the highest amo colored production of the product of the pr	o2/10/18 18:00 MST fall slowly moved south across Yuma Cobunt reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST I six inches of snow near Monarch Pass a OUNTAINS ABOVE 11000 FT 02/10/18 12:00 MST 02/11/18 05:00 MST oped six inches of snow near the communand Wetmore. Eight inches of snow was	nd seven inches	0 0 0 of snow near Wes 0 0 0 Texas Creek and	Winter Weather Stcliffe. Winter Weather d Colorado Springs.
band of moderate to heavy snown even inches, with the highest amo colored production inches, with the highest amo colored production inches of snow graced Rye accorded at Monarch Pass.	o2/10/18 18:00 MST fall slowly moved south across Yuma Cobunt reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST I six inches of snow near Monarch Pass a OUNTAINS ABOVE 11000 FT 02/10/18 12:00 MST 02/11/18 05:00 MST oped six inches of snow near the communant Wetmore. Eight inches of snow was	nd seven inches	0 0 of snow near Wes 0 0 t, Texas Creek and eulah, while 14 in	Winter Weather Stcliffe. Winter Weather d Colorado Springs. siches of snow was
a band of moderate to heavy snown even inches, with the highest amo colored inches, with the highest amo colored inches, with the highest amo colored inches of snow graced Rye a ecorded at Monarch Pass.	o2/10/18 18:00 MST fall slowly moved south across Yuma Cobunt reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST d six inches of snow near Monarch Pass at 00000 ST 02/10/18 12:00 MST 02/11/18 05:00 MST 02/11/18 05:00 MST OUNTAINS ABOVE 10000 FT 02/12/18 04:00 MST	nd seven inches nities of Maysville measured near E	0 0 0 of snow near Wes 0 0 t, Texas Creek and eulah, while 14 in	Winter Weather Stcliffe. Winter Weather d Colorado Springs. siches of snow was
A band of moderate to heavy snown leven inches, with the highest amo colored inches, with the highest amo colored inches, with the highest amo colored inches of snow graced Rye are corded at Monarch Pass. CO-Z068) EASTERN SAN JUAN MC are corded at Monarch Pass. CO-Z068) EASTERN SAN JUAN MC avorable moist southwest flow processors.	o2/10/18 18:00 MST fall slowly moved south across Yuma Coount reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST I six inches of snow near Monarch Pass a OUNTAINS ABOVE 11000 FT 02/10/18 12:00 MST 02/11/18 05:00 MST oped six inches of snow near the commurand Wetmore. Eight inches of snow was OUNTAINS ABOVE 10000 FT 02/12/18 04:00 MST 02/13/18 08:00 MST oduced 22 inches of snow near Wolf Cree	nd seven inches nities of Maysville measured near E	0 0 of snow near Wes 0 0 t, Texas Creek and eulah, while 14 in 0 0	Winter Weather Stcliffe. Winter Weather d Colorado Springs. siches of snow was
A band of moderate to heavy snown leven inches, with the highest amo colored inches, with the highest amo colored inches, with the highest amo colored inches of snow graced Rye are corded at Monarch Pass. CO-Z068) EASTERN SAN JUAN MC are corded at Monarch Pass. CO-Z068) EASTERN SAN JUAN MC avorable moist southwest flow processors.	o2/10/18 18:00 MST fall slowly moved south across Yuma Cobunt reported northeast of Wray. and Southeast OUNTAINS ABOVE 10000 FT 02/06/18 04:00 MST 02/06/18 22:00 MST I six inches of snow near Monarch Pass a OUNTAINS ABOVE 11000 FT 02/10/18 12:00 MST 02/11/18 05:00 MST oped six inches of snow near the communant Wetmore. Eight inches of snow was OUNTAINS ABOVE 10000 FT 02/12/18 04:00 MST 02/13/18 08:00 MST	nd seven inches nities of Maysville measured near E	0 0 of snow near Wes 0 0 t, Texas Creek and eulah, while 14 in 0 0	Winter Weather Stcliffe. Winter Weather d Colorado Springs. siches of snow was

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(CO-Z068) EASTERN SAN JUAN MOUNTAINS ABOVE 10000 FT

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/14/18 17:00 MST		0	Winter Storm
	02/15/18 14:00 MST		0	
nother round of favorable moist sou	nthwesterly flow provided Wolf Creek F	Pass with an addi	ional 15 inches of	snow.
CO-Z082) PIKES PEAK ABOVE 11000	O FT, (CO-Z084) NORTHERN EL PASO	COUNTY / MONU	MENT RIDGE / RAI	MPART RANGE BELOW 7500 FT,
CO-Z085) COLORADO SPRINGS VICI	INITY / SOUTHERN EL PASO COUNTY	/ RAMPART RAN		
	02/17/18 01:34 MST		0	High Wind (MAX 74 kt)
	02/17/18 04:00 MST		0	
	mph at times were noted over section the higher reported wind gusts with the ind gust at the Air Force Academy.		-	_
IOUNTAINS BETWEEN 7500 & 11000 OUNTY / MONUMENT RIDGE / RAMF	RN SANGRE DE CRISTO MOUNTAINS D FT, (CO-Z075) SOUTHERN SANGRE I PART RANGE BELOW 7500 FT, (CO-Z0 CO-Z087) WALSENBURG VICINITY / U 02/18/18 10:00 MST 02/19/18 14:00 MST	DE CRISTO MOUN 085) COLORADO :	TAINS ABOVE 110 SPRINGS VICINITY	000 FT, (CO-Z084) NORTHERN EL PASO //SOUTHERN EL PASO COUNTY /
Colorado during the 18th and 19th. S	ong winds, gusting in excess of 80 mp iome of the highest reported wind gus a, wind gusts between 65 and 74 mph	ts with this event	included wind gus	ts between 58 mph and
CO-Z060) EASTERN SAWATCH MOU	INTAINS ABOVE 11000 FT, (CO-Z068)	EASTERN SAN JU	IAN MOUNTAINS	ABOVE 10000 FT
			_	
,	02/18/18 23:00 MST		0	Winter Storm
,	02/18/18 23:00 MST 02/20/18 08:00 MST		0	
lonarch Pass received 12 inches of s		ek pass noted 17	0	Winter Storm
Monarch Pass received 12 inches of s system.	02/20/18 08:00 MST	ek pass noted 17	0	Winter Storm
onarch Pass received 12 inches of s /stem.	02/20/18 08:00 MST	ek pass noted 17	0	Winter Storm
	02/20/18 08:00 MST snow and gusty winds, while Wolf Cred	ek pass noted 17	0 inches of snow wi	Winter Storm th a passing storm
Monarch Pass received 12 inches of s system. CO-Z068) EASTERN SAN JUAN MOU	02/20/18 08:00 MST snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area w		0 inches of snow with 0 0	Winter Storm th a passing storm Winter Weather
Monarch Pass received 12 inches of s system. CO-Z068) EASTERN SAN JUAN MOU Another in a series of storm systems snow was also measured near Hillside	02/20/18 08:00 MST snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event.		0 inches of snow with 0 0	Winter Storm th a passing storm Winter Weather
Monarch Pass received 12 inches of stystem. CO-Z068) EASTERN SAN JUAN MOU Another in a series of storm systems show was also measured near Hillside	02/20/18 08:00 MST snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event.		0 0 0 20 inches of snow	Winter Storm th a passing storm Winter Weather In addition, six of of
ionarch Pass received 12 inches of system. CO-Z068) EASTERN SAN JUAN MOU nother in a series of storm systems now was also measured near Hillside	02/20/18 08:00 MST snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event.		0 0 0 20 inches of snow	Winter Storm th a passing storm Winter Weather
Monarch Pass received 12 inches of stystem. CO-Z068) EASTERN SAN JUAN MOU Another in a series of storm systems show was also measured near Hillside	02/20/18 08:00 MST snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event.		0 0 0 20 inches of snow	Winter Storm th a passing storm Winter Weather In addition, six of of
Monarch Pass received 12 inches of stystem. CO-Z068) EASTERN SAN JUAN MOU Another in a series of storm systems show was also measured near Hillside COLORADO, West CO-Z004) ELKHEAD AND PARK MOU A trough embedded in a northwest flo	02/20/18 08:00 MST snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event.	with an additional	0 0 0 20 inches of snow 0 0 0	Winter Storm th a passing storm Winter Weather In addition, six of of Winter Weather
Monarch Pass received 12 inches of saystem. CO-Z068) EASTERN SAN JUAN MOU Another in a series of storm systems show was also measured near Hillside COLORADO, West CO-Z004) ELKHEAD AND PARK MOU A trough embedded in a northwest flosnowfall.	02/20/18 08:00 MST snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event. JNTAINS 02/02/18 08:00 MST 02/04/18 01:00 MST	with an additional	0 0 0 20 inches of snow 0 0 and produced sign	Winter Storm th a passing storm Winter Weather In addition, six of of Winter Weather winter Weather
Monarch Pass received 12 inches of saystem. CO-Z068) EASTERN SAN JUAN MOU Another in a series of storm systems show was also measured near Hillside COLORADO, West CO-Z004) ELKHEAD AND PARK MOU A trough embedded in a northwest flosnowfall.	O2/20/18 08:00 MST Snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event. JINTAINS 02/02/18 08:00 MST 02/04/18 01:00 MST ow aloft brushed the northwestern Col NS/CENTRAL MOUNTAIN VALLEYS, (CAINS	with an additional	0 0 0 20 inches of snow 0 0 and produced sign	Winter Storm th a passing storm Winter Weather In addition, six of of Winter Weather winter Weather hificant to locally heavy H MOUNTAINS, (CO-Z018)
Monarch Pass received 12 inches of staystem. CO-Z068) EASTERN SAN JUAN MOU Another in a series of storm systems show was also measured near Hillside COLORADO, West CO-Z004) ELKHEAD AND PARK MOU A trough embedded in a northwest flownowfall.	O2/20/18 08:00 MST Snow and gusty winds, while Wolf Cree INTAINS ABOVE 10000 FT 02/20/18 15:00 MST 02/21/18 12:00 MST pummeled the Wolf Creek Pass area we in Custer county with this event. JINTAINS 02/02/18 08:00 MST 02/04/18 01:00 MST ow aloft brushed the northwestern Col	with an additional	0 0 0 20 inches of snow 0 0 and produced sign	Winter Storm th a passing storm Winter Weather In addition, six of of Winter Weather winter Weather

(CO-Z010) GORE AND ELK MOUNTAINS/CENTRAL MOUNTAIN VALLEYS, (CO-Z012) WEST ELK AND SAWATCH MOUNTAINS, (CO-Z014) UPPER GUNNISON RIVER VALLEY, (CO-Z018) NORTHWESTERN SAN JUAN MOUNTAINS, (CO-Z019) SOUTHWESTERN SAN JUAN MOUNTAINS

mountains and the northwestern San Juan Mountains of western Colorado. Additionally, some snow bands developed in those areas

which locally enhanced the snowfall rates.

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	Storiii Data and Onusua	ii vvodinoi i		1 coldary 2010	
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	02/10/18 08:00 MST		0	Winter Weather	
	02/10/18 23:00 MST		0		
The progression of a disturbance and as and southern mountain areas.	ssociated cold front across western	Colorado produc	ed significant sno	wfall over most central	
(CO-Z007) DEBEQUE TO SILT CORRIDO SOUTHWESTERN SAN JUAN MOUNTAIL			CO-Z013) FLATTO	P MOUNTAINS, (CO-Z019)	
	02/11/18 22:00 MST		0	Winter Storm	
	02/13/18 16:00 MST		0		
(CO-Z002) CENTRAL YAMPA RIVER BAS UPPER YAMPA RIVER BASIN, (CO-Z009 VALLEYS, (CO-Z012) WEST ELK AND SA NORTHWESTERN SAN JUAN MOUNTAIN) GRAND AND BATTLEMENT MESA AWATCH MOUNTAINS, (CO-Z017) U	AS, (CO-Z010) GO INCOMPAHGRE F	RE AND ELK MOU	NTAINS/CENTRAL MOUNTAIN	
A moist and strong southwesterly flow a significant to heavy snowfall for most Co		=		egion resulted in	
(CO-Z011) CENTRAL GUNNISON AND U	NCOMPAHGRE RIVER BASIN				
	02/12/18 23:30 MST		0	Dense Fog	
	02/13/18 10:00 MST		0		
Lingering low level moisture from a department of the Uncompander River Basin. (CO-Z007) DEBEQUE TO SILT CORRIDO	R	that formed acro			
	02/14/18 02:00 MST 02/14/18 11:30 MST		0	Dense Fog	
Lingering low level moisture from a depart to Silt.		that formed alon		corridor from Debeque	
(CO-Z002) CENTRAL YAMPA RIVER BAS NORTHWESTERN SAN JUAN MOUNTAII		· ·	-		
	02/15/18 23:00 MST		0		
(CO-Z004) ELKHEAD AND PARK MOUNT MOUNTAIN VALLEYS, (CO-Z013) FLATT	• • •	TLEMENT MESAS	S, (CO-Z010) GORE	E AND ELK MOUNTAINS/CENTRAL	
,	02/14/18 21:00 MST		0	Winter Storm	
	02/16/18 00:00 MST		0		
The progression and eventual merging of sub-tropical jet to produce significant to began over the higher terrain on the evenight of Thursday, February 15th. The houpper level jets overhead enhanced sno reduced visibility in blowing snow.	heavy snowfall across most Colora ning of Wednesday, February 14th l eaviest snowfall fell Thursday morn	ado mountains an before increasing ing and early Thu	d some higher val in coverage and c rsday afternoon. I	lley locations. Snowfall continuing through the The support of the two	
(CO-Z002) CENTRAL YAMPA RIVER BAS UPPER YAMPA RIVER BASIN, (CO-Z007 MOUNTAINS/CENTRAL MOUNTAIN VAL) DEBEQUE TO SILT CORRIDOR, (C	CO-Z008) CENTRA	L COLORADO RIV	/ER BASIN, (CO-Z010) GORE AND ELK	

 $(\hbox{CO-Z009}) \ GRAND \ AND \ BATTLEMENT \ MESAS, (\hbox{CO-Z012}) \ WEST \ ELK \ AND \ SAWATCH \ MOUNTAINS, (\hbox{CO-Z018}) \ NORTHWESTERN \ SAN \ JUAN$

02/18/18 22:00 MST

02/20/18 08:00 MST

MOUNTAINS, (CO-Z019) SOUTHWESTERN SAN JUAN MOUNTAINS

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Winter Storm

0

0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(CO-Z001) LOWER YAMPA RIVER BASIN				
	02/19/18 00:00 MST		0	Blizzard
	02/19/18 09:00 MST		0	

A strong cold front brought widespread snowfall and localized blizzard conditions to much of western Colorado. Snow initially began in southwesterly flow across the high terrain of southwestern Colorado late Sunday night, February 18th, before the front moved through on Monday, February 19th. Travel was severely impacted over the high mountain passes throughout the event.

(CO-Z006) GRAND VALLEY			
	02/18/18 17:30 MST	1K	Strong Wind (MAX 35 kt)
	02/18/18 18:30 MST	0	

(CO-Z007) DEBEQUE TO SILT CORRIDOR, (CO-Z011) CENTRAL GUNNISON AND UNCOMPAHGRE RIVER BASIN, (CO-Z019) SOUTHWESTERN SAN JUAN MOUNTAINS

02/19/18 10:00 MST 0 High Wind (MAX 100 kt) 02/19/18 15:00 MST 0

Strong winds ahead of a strong cold front on Sunday, February 18th increased even more with the passage of the front across western Colorado on Monday, February 19th. Both days resulted in gusty surface winds across many valleys.



Wind damage in Grand Junction, Colorado at intersection between 29 1/2 Road and Bunting Avenue around 1805 MST. Credit: KKCO11 News.

(CO-Z011) CENTRAL GUNNISON AND UNCOMPAHGRE RIVER BASIN, (CO-Z014) UPPER GUNNISON RIVER VALLEY, (CO-Z017) UNCOMPAHGRE PLATEAU AND DALLAS DIVIDE, (CO-Z018) NORTHWESTERN SAN JUAN MOUNTAINS, (CO-Z019) SOUTHWESTERN SAN JUAN MOUNTAINS, (CO-Z020) PARADOX VALLEY / LOWER DOLORES RIVER BASIN, (CO-Z021) FOUR CORNERS / UPPER DOLORES RIVER BASIN, (CO-Z022) ANIMAS RIVER BASIN

02/20/18 00:00 MST 0 Drought 02/28/18 23:59 MST 0

Even though February was rather active with snowfall events, precipitation remained well below normal for the month over portions of western Colorado, and this contributed to the already drier than normal conditions prior to February.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(CO-Z019) SOUTHWESTERN SAN	I JUAN MOUNTAINS, (CO-Z023) SAN JUAN	N RIVER BASIN		
	02/21/18 14:00 MST		0	Heavy Snow
	02/22/18 15:00 MST		0	
disturbance in the southwester	ly flow brought significant to heavy snowl	fall to the San Jua	n Mountains and t	the San Juan River Basin.
•	S PLATEAUS, (CO-Z004) ELKHEAD AND P TCH MOUNTAINS, (CO-Z013) FLATTOP M			•
,	02/22/18 20:00 MST		0	Winter Weather
	02/24/18 12:00 MST		0	
A Pacific trough brought widespr	ead significant snowfall to the region.			
CONNECTICUT, Northeast				
CONNECTICOT, Northeast				
	02/07/18 10:00 EST		0.10M	Winter Weather
(CT-Z002) HARTFORD		1	0.10M 0	Winter Weather
(CT-Z002) HARTFORD A storm moved out of the Gulf of changing to freezing rain across i	02/07/18 10:00 EST	on the night of the	0 e 7th. This brough	
(CT-Z002) HARTFORD A storm moved out of the Gulf of changing to freezing rain across i	02/07/18 10:00 EST 02/07/18 21:00 EST Mexico, crossing Southern New England of Northern Connecticut. One-quarter inch o	on the night of the	0 • 7th. This brough n was reported.	t a period of snow
(CT-Z002) HARTFORD A storm moved out of the Gulf of	02/07/18 10:00 EST 02/07/18 21:00 EST Mexico, crossing Southern New England	on the night of the	0 e 7th. This brough	
(CT-Z002) HARTFORD A storm moved out of the Gulf of changing to freezing rain across I	02/07/18 10:00 EST 02/07/18 21:00 EST Mexico, crossing Southern New England of Northern Connecticut. One-quarter inch of 02/14/18 06:00 EST	on the night of th	0 e 7th. This brough n was reported. 60K 0	t a period of snow Winter Weather
(CT-Z002) HARTFORD A storm moved out of the Gulf of changing to freezing rain across I (CT-Z004) WINDHAM An area of light freezing rain mov	02/07/18 10:00 EST 02/07/18 21:00 EST Mexico, crossing Southern New England of Northern Connecticut. One-quarter inch of 02/14/18 06:00 EST 02/14/18 08:00 EST	on the night of th	0 e 7th. This brough n was reported. 60K 0	t a period of snow Winter Weather
(CT-Z002) HARTFORD A storm moved out of the Gulf of changing to freezing rain across I (CT-Z004) WINDHAM An area of light freezing rain move road closures due to icing.	02/07/18 10:00 EST 02/07/18 21:00 EST Mexico, crossing Southern New England of Northern Connecticut. One-quarter inch of 02/14/18 06:00 EST 02/14/18 08:00 EST ed across Connecticut during the morning	on the night of th	0 e 7th. This brough n was reported. 60K 0	t a period of snow Winter Weather
(CT-Z002) HARTFORD A storm moved out of the Gulf of changing to freezing rain across I (CT-Z004) WINDHAM An area of light freezing rain move road closures due to icing.	02/07/18 10:00 EST 02/07/18 21:00 EST Mexico, crossing Southern New England of Northern Connecticut. One-quarter inch of 02/14/18 06:00 EST 02/14/18 08:00 EST ed across Connecticut during the morning the morni	on the night of th	0 e 7th. This brough n was reported. 60K 0	t a period of snow Winter Weather fic accidents and a few
(CT-Z002) HARTFORD A storm moved out of the Gulf of changing to freezing rain across I (CT-Z004) WINDHAM An area of light freezing rain move road closures due to icing.	02/07/18 10:00 EST 02/07/18 21:00 EST Mexico, crossing Southern New England of Northern Connecticut. One-quarter inch of 02/14/18 06:00 EST 02/14/18 08:00 EST ed across Connecticut during the morning	on the night of th	0 e 7th. This brough n was reported. 60K 0	t a period of snow Winter Weather

(CT-Z001) NORTHERN LITCHFIELD				
	02/17/18 21:00 EST	0	Winter Weather	
	02/18/18 07:00 EST	0		
(CT-Z013) SOUTHERN LITCHFIELD				
	02/17/18 21:00 EST	0	Heavy Snow	
	02/18/18 07:00 EST	0		

A low pressure system tracked southeast of New York, spreading moderate to heavy snowfall across Litchfield county, Connecticut. The snowfall primarily fell Saturday night into early Sunday morning, with reports of up to 7.5 inches in Litchfield county.

CONNECTICUT, Southern

(CT-Z005) NORTHERN FAIRFIELD, (CT-Z006) NORTHERN NEW HAVEN, (CT-Z009) SOUTHERN FAIRFIELD, (CT-Z010) SOUTHERN NEW HAVEN

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/07/18 09:00 EST	injunioo	0 0	Winter Weather
	02/07/18 22:00 EST		0	
A wave of low pressure developed acros brought a mixture of light snow and ligh region helping to change any snow to fr	nt freezing rain. The low pressure tra			
(CT-Z005) NORTHERN FAIRFIELD, (CT-Z	Z006) NORTHERN NEW HAVEN, (CT	-Z009) SOUTHER	N FAIRFIELD	
	02/17/18 18:00 EST		0	Heavy Snow
	02/18/18 04:00 EST		0	
(CT-Z007) NORTHERN MIDDLESEX, (CT	7-Z008) NORTHERN NEW LONDON, 02/17/18 18:30 EST	(CT-Z010) SOUTH	ERN NEW HAVEN	, (CT-Z011) SOUTHERN MIDDLESEX Winter Weather
	02/18/18 05:00 EST		0	
gradually became better organized as it system brought heavy snow to southwe temperatures across the southeastern p	est Connecticut and light to moderat	te snowfall across		- · · · · · · · · · · · · · · · · · · ·
DELAWARE				
KENT COUNTY 0.9 SE LITTLE HEAVE	EN [39.04, -75.46], 0.6 E LITTLE HEA	VEN [39.05, -75.46	6], 0.8 E LITTLE HE	EAVEN [39.05, -75.46], 1.0 SE LITTLE
HEAVEN [39.04, -75.45]				
	02/10/18 18:28 EST		0	Flood (due to Heavy Rain)
	02/10/18 19:28 EST		0	Source: Department of Highways
Water was reported on route 1 south in Li	ttle Haven with lane restrictions.			
NEW CASTLE COUNTY 1.0 NNW FIEL [39.46, -75.67]	DSBORO [39.43, -75.67], 1.4 ESE O	DESSA [39.44, -75	5.65], 1.1 NE ODES	SA [39.46, -75.65], 0.4 NNW ODESSA
	02/11/18 12:40 EST		0	Flood (due to Heavy Rain)
	02/11/18 13:40 EST		0	Source: Social Media
Flooding at the route 13 to route 1 entrane	ce of Roth bridge.			
Periods of heavy rainfall developed alor amounts in the central parts of the state Greenwood 2.05 inches, Townsend 2.89	e. Hazlettsville at 4.12 inches, Sandto		-	_
DISTRICT OF COLUMBIA				
(DC-Z001) DISTRICT OF COLUMBIA				
(DO-2001) DISTRICT OF COLUMBIA	02/04/18 09:00 EST		0	Winter Weather
	02/04/18 19:00 EST		0	Willer Weather
Weak low pressure tracked up the Mid-Asnow and ice.	Atlantic Coast. A cold air mass in pla	ace caused precip	oitation with this lo	ow to fall in the form of
(DC-Z001) DISTRICT OF COLUMBIA				
	02/07/18 03:00 EST		0	Winter Weather

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02/07/18 09:00 EST

cold layer near the surface that caused freezing rain.

(DC-Z001) DISTRICT OF COLUMBIA

Low pressure tracked up the Appalachians. Warm and moist air overran the colder air in place, resulting in precipitation. There was a

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 00:52 EST 02/24/18 10:03 EST		0	Dense Fog
n unusually moist air mass and light v	winds led to areas of dense fog.			
FLORIDA, Northwest				
FL-Z008) CENTRAL WALTON, (FL-Z009	9) HOLMES (FL-Z010) WASHINGTON	(FI -7011) .IACK	SON (FI -7012) IN	II AND BAY (FI -7013) CAI HOUN
FL-Z014) INLAND GULF, (FL-Z015) INL	AND FRANKLIN, (FL-Z016) GADSDE	N, (FL-Z017) LEON	I, (FL-Z018) INLAN	ND JEFFERSON, (FL-Z026) LIBERTY,
FL-Z027) INLAND WAKULLA, (FL-Z107 FL-Z115) COASTAL FRANKLIN, (FL-Z1			-	AT, (FL-2114) COASTAL GOLF,
	02/01/18 00:00 EST	,	0	Drought
	02/13/18 00:00 EST		0	
leavy rain ended the D2 drought acros	ss the Florida panhandle and big bend	d by 2/13/18.		
OLMES COUNTY 2.8 SSE GRITNEY	V 120 70 95 941 5 2 E CDITNEV 120 93	2 95 741		
OLINES COUNTY 2.0 33E GRITNET	02/11/18 02:53 CST	5, -05.74]	0.25M	Tornado (EF1, L: 4.78 mi , W: 100 yd)
	02/11/18 03:02 CST	1	0	Source: NWS Storm Survey
tornado touched down in Holmes coun arns were destroyed and one brick carp njury. The tornado was rated EF1 with p	port that was attached to a house was o	destroyed. The ro	of of this house wa	
VASHINGTON COUNTY CARYVILLE	E [30.77, -85.81]			
	02/11/18 02:53 CST		25K	Thunderstorm Wind (EG 50 kt)
	02/11/18 02:53 CST		0	Source: Social Media
A tree fell on a house in Caryville. Repor	rted via Facebook. Damage cost was	estimated.		
JACKSON COUNTY 0.4 W GRACEVI		LE [31.00, -85.39]		T 1 (FF0 1 0 40 1) W 05 1)
ACKSON COUNTY 0.4 W GRACEVI	02/11/18 03:28 CST	.LE [31.00, -85.39]	25K	Tornado (EF0, L: 8.40 mi , W: 25 yd)
ACKSON COUNTY 0.4 W GRACEVI		.LE [31.00, -85.39]		Tornado (EF0, L: 8.40 mi , W: 25 yd) Source: NWS Storm Survey
tornado touched down in northwest Jad lamage in Graceville. Trees were also b	02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into far	r southern Housto pol tornadic debri:	25K 0 n county. Structura s signature observe	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston
A tornado touched down in northwest Jac lamage in Graceville. Trees were also b ounty. This tornado was rated EF0 with WALTON COUNTY 3.0 WNW EUCHE	02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail blown down along the track with a dual- max winds estimated at 65 mph base	r southern Houstor pol tornadic debri d on the observed	25K 0 n county. Structura s signature observe damage. Damage	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated.
a tornado touched down in northwest Jac amage in Graceville. Trees were also b ounty. This tornado was rated EF0 with WALTON COUNTY 3.0 WNW EUCHE	02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail blown down along the track with a dual- max winds estimated at 65 mph base	r southern Houstor pol tornadic debri d on the observed	25K 0 n county. Structura s signature observe damage. Damage	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated.
A tornado touched down in northwest Jac lamage in Graceville. Trees were also b ounty. This tornado was rated EF0 with WALTON COUNTY 3.0 WNW EUCHE	02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail blown down along the track with a dual- max winds estimated at 65 mph bases EEANNA [30.65, -86.09], 3.1 W EUCHE	r southern Houstor pol tornadic debri d on the observed	25K 0 n county. Structura s signature observe damage. Damage 5.09], 3.8 N ROCK	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W
A tornado touched down in northwest Jac damage in Graceville. Trees were also be county. This tornado was rated EF0 with WALTON COUNTY 3.0 WNW EUCHE EUCHEEANNA [30.65, -86.11]	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail olown down along the track with a dual- max winds estimated at 65 mph bases EEANNA [30.65, -86.09], 3.1 W EUCHEI 02/11/18 09:27 CST 02/11/18 10:45 CST seed due to flooding from a persistent bases	r southern Houstor pol tornadic debri d on the observed EANNA [30.64, -86	25K 0 n county. Structura s signature observe damage. Damage 5.09], 3.8 N ROCK 0	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement
A tornado touched down in northwest Jac lamage in Graceville. Trees were also be county. This tornado was rated EF0 with VALTON COUNTY 3.0 WNW EUCHE EUCHEEANNA [30.65, -86.11] Vest Indian Creek Ranch Road was clos Valton county with several inches falling	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail olown down along the track with a dual- max winds estimated at 65 mph bases EEANNA [30.65, -86.09], 3.1 W EUCHEI 02/11/18 09:27 CST 02/11/18 10:45 CST sed due to flooding from a persistent base in a few hours in this area.	r southern Houstor pol tornadic debric d on the observed EANNA [30.64, -86 and of heavy rainfa	25K 0 n county. Structura s signature observe damage. Damage 5.09], 3.8 N ROCK 0 0	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement ufall over 11 inches was measured in
A tornado touched down in northwest Jac lamage in Graceville. Trees were also bounty. This tornado was rated EF0 with VALTON COUNTY 3.0 WNW EUCHE EUCHEEANNA [30.65, -86.11] Vest Indian Creek Ranch Road was clos Valton county with several inches falling	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail olown down along the track with a dual- max winds estimated at 65 mph base. EEANNA [30.65, -86.09], 3.1 W EUCHEI 02/11/18 09:27 CST 02/11/18 10:45 CST sed due to flooding from a persistent base in a few hours in this area.	r southern Houston pol tornadic debric d on the observed EANNA [30.64, -86 and of heavy rainfa	25K 0 n county. Structura s signature observe damage. Damage 5.09], 3.8 N ROCK 0 0	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement ufall over 11 inches was measured in
vatornado touched down in northwest Jac amage in Graceville. Trees were also be ounty. This tornado was rated EF0 with valton county 3.0 wnw Euche Eucheeanna [30.65, -86.11] Vest Indian Creek Ranch Road was close Valton county with several inches falling	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail olown down along the track with a dual- max winds estimated at 65 mph base. EEANNA [30.65, -86.09], 3.1 W EUCHER 02/11/18 09:27 CST 02/11/18 10:45 CST sed due to flooding from a persistent base in a few hours in this area. HILL [30.64, -85.97], 1.4 WNW KNOX H 85.99], 2.5 WNW KNOX HILL [30.65, -8	r southern Houston pol tornadic debric d on the observed EANNA [30.64, -86 and of heavy rainfa	25K 0 n county. Structuras signature observadamage. Damage 5.09], 3.8 N ROCK 0 0 ill. Storm total rain	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement Infall over 11 inches was measured in
A tornado touched down in northwest Jac lamage in Graceville. Trees were also be county. This tornado was rated EF0 with VALTON COUNTY 3.0 WNW EUCHE EUCHEEANNA [30.65, -86.11] Vest Indian Creek Ranch Road was close Valton county with several inches falling VALTON COUNTY 1.4 WNW KNOX FEW DOUGLAS CROSSROADS [30.66, -66]	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into fail olown down along the track with a dual- max winds estimated at 65 mph base. EEANNA [30.65, -86.09], 3.1 W EUCHEL 02/11/18 09:27 CST 02/11/18 10:45 CST sed due to flooding from a persistent base in a few hours in this area. HILL [30.64, -85.97], 1.4 WNW KNOX H 85.99], 2.5 WNW KNOX HILL [30.65, -802/11/18 09:45 CST 02/12/18 04:00 CST	r southern Houston-pol tornadic debrid on the observed EANNA [30.64, -86] and of heavy rainfal IILL [30.65, -85.97]	25K 0 n county. Structuras signature observadamage. Damage 5.09], 3.8 N ROCK 0 0 1II. Storm total rain 1, 1.8 SSW DOUGI	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement afall over 11 inches was measured in LAS CROSSROADS [30.66, -85.98], 2.1 Flood (due to Heavy Rain) Source: Law Enforcement
A tornado touched down in northwest Janage in Graceville. Trees were also becounty. This tornado was rated EF0 with MALTON COUNTY 3.0 WNW EUCHE EUCHEEANNA [30.65, -86.11] West Indian Creek Ranch Road was closed Walton county with several inches falling MALTON COUNTY 1.4 WNW KNOX FOW DOUGLAS CROSSROADS [30.66, -60.45]	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into far blown down along the track with a dual- max winds estimated at 65 mph bases EEANNA [30.65, -86.09], 3.1 W EUCHEI 02/11/18 09:27 CST 02/11/18 10:45 CST sed due to flooding from a persistent base in a few hours in this area. HILL [30.64, -85.97], 1.4 WNW KNOX H 85.99], 2.5 WNW KNOX HILL [30.65, -802/11/18 09:45 CST 02/12/18 04:00 CST flooding from a long duration of modera	r southern Houston pol tornadic debrised on the observed EANNA [30.64, -86 and of heavy rainfallILL [30.65, -85.97 35.99]	25K 0 n county. Structurals signature observed damage. Damage 6.09], 3.8 N ROCK 0 0 ull. Storm total rain 1, 1.8 SSW DOUGI 0 0 theavy rainfall. The	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement Infall over 11 inches was measured in LAS CROSSROADS [30.66, -85.98], 2.1 Flood (due to Heavy Rain) Source: Law Enforcement his road intersects with a small creek.
A tornado touched down in northwest Jackamage in Graceville. Trees were also bounty. This tornado was rated EF0 with WALTON COUNTY 3.0 WNW EUCHE EUCHEEANNA [30.65, -86.11] West Indian Creek Ranch Road was close Walton county with several inches falling WALTON COUNTY 1.4 WNW KNOX FOR DOUGLAS CROSSROADS [30.66, -60.00]	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into far blown down along the track with a dual- max winds estimated at 65 mph bases EEANNA [30.65, -86.09], 3.1 W EUCHEI 02/11/18 09:27 CST 02/11/18 10:45 CST sed due to flooding from a persistent base in a few hours in this area. HILL [30.64, -85.97], 1.4 WNW KNOX H 85.99], 2.5 WNW KNOX HILL [30.65, -802/11/18 09:45 CST 02/12/18 04:00 CST flooding from a long duration of modera	r southern Houston pol tornadic debrised on the observed EANNA [30.64, -86 and of heavy rainfallILL [30.65, -85.97 35.99]	25K 0 n county. Structurals signature observed damage. Damage 6.09], 3.8 N ROCK 0 0 ull. Storm total rain 1, 1.8 SSW DOUGI 0 0 theavy rainfall. The	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement Infall over 11 inches was measured in LAS CROSSROADS [30.66, -85.98], 2.1 Flood (due to Heavy Rain) Source: Law Enforcement his road intersects with a small creek.
A tornado touched down in northwest Jacamage in Graceville. Trees were also becounty. This tornado was rated EF0 with WALTON COUNTY 3.0 WNW EUCHE EUCHEEANNA [30.65, -86.11] West Indian Creek Ranch Road was close Walton county with several inches falling WALTON COUNTY 1.4 WNW KNOX FOW DOUGLAS CROSSROADS [30.66, -40] Crooked Creek Road was closed due to WALTON COUNTY 4.4 ESE BUNKER	02/11/18 03:28 CST 02/11/18 03:28 CST 02/11/18 03:42 CST ckson county and briefly moved into far blown down along the track with a dual- max winds estimated at 65 mph bases EEANNA [30.65, -86.09], 3.1 W EUCHEI 02/11/18 09:27 CST 02/11/18 10:45 CST sed due to flooding from a persistent base in a few hours in this area. HILL [30.64, -85.97], 1.4 WNW KNOX H 85.99], 2.5 WNW KNOX HILL [30.65, -802/11/18 09:45 CST 02/12/18 04:00 CST flooding from a long duration of modera	r southern Houston pol tornadic debrised on the observed EANNA [30.64, -86 and of heavy rainfallILL [30.65, -85.97 35.99]	25K 0 n county. Structurals signature observed damage. Damage 6.09], 3.8 N ROCK 0 0 ull. Storm total rain 1, 1.8 SSW DOUGI 0 0 theavy rainfall. The	Source: NWS Storm Survey al damage was minimal with minor roof ed on radar in far southern Houston e cost was estimated. HILL [30.65, -86.11], 4.2 W Flash Flood (due to Heavy Rain) Source: Law Enforcement Infall over 11 inches was measured in LAS CROSSROADS [30.66, -85.98], 2.1 Flood (due to Heavy Rain) Source: Law Enforcement his road intersects with a small creek.

long duration of moderate to occasionally heavy rain.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WASHINGTON COUNTY 1.3 E WAUSA	AU [30.63, -85.56], 1.4 E WAUSAU [3	0.63, -85.56], 1.1 E	ESE WAUSAU [30.	63, -85.56], 1.1 E WAUSAU [30.63,
-85.56]	02/11/18 15:17 CST		0	Flood (due to Heavy Rain)
	02/12/18 04:00 CST		0	Source: Emergency Manager
Water over Ledger Road caused a road cl	losure from Pioneer Road to Olie Roa	ad. This was due t	o a long duration o	of moderate to occasionally heavy rain.
WASHINGTON COUNTY 1.2 E WAUS	AU [30.63, -85.56], 0.7 E WAUSAU [3	0.63, -85.57], 0.9 E	ESE WAUSAU [30.	62, -85.57], 1.3 ESE WAUSAU [30.63,
-85.56]	02/11/18 15:19 CST		0	Flood (due to Heavy Rain)
	02/12/18 04:00 CST		0	Source: Emergency Manager
Water over Olie Road caused a road clos	ure from Deltona Road to Ledger Roa	ad. This was due t	o a long duration o	of moderate to occasionally heavy rain.
WASHINGTON COUNTY 2.4 W VERNO	ON [30.62, -85.75], 2.7 WNW VERNO	N [30.64, -85.75], 3	3.5 WNW VERNON	I [30.64, -85.76], 2.7 W VERNON [30.62,
-85.76]	00/44/40 45:00 CCT		0	Flood (due to Hoovy Bois)
	02/11/18 15:20 CST 02/12/18 04:00 CST		0	Flood (due to Heavy Rain) Source: Emergency Manager
	02/12/10 04:00 631		J	Source. Emergency manager
Water over portions of Cook Road caused neavy rain.	d a road closure from Creek Road to a	2729 Cook Road.	This was due to a l	long period of moderate to occasionally
WASHINGTON COUNTY 2.6 SSE VER VALLEY [30.58, -85.70]	NON [30.58, -85.70], 2.4 SSE VERNO	ON [30.59, -85.70],	2.0 ENE HOLMES	VALLEY [30.58, -85.71], 2.2 E HOLMES
VALLE 1 [30.30, -03.70]	02/11/18 15:22 CST		0	Flood (due to Heavy Rain)
	02/12/18 04:00 CST		0	Source: Emergency Manager
Water over Andara Road caused a road c	closure between Ebenezer Road and	Holmes Valley Roa	ad. This was cause	ed by a long duration of moderate to
occasionally heavy rain.		-		
occasionally heavy rain. WASHINGTON COUNTY 0.6 W VERNO	ON [30.62, -85.72], 0.8 SSW VERNON	-	.7 SSW VERNON [[30.61, -85.71], 0.3 W VERNON [30.62,
occasionally heavy rain. WASHINGTON COUNTY 0.6 W VERNO		-		[30.61, -85.71], 0.3 W VERNON [30.62,
WASHINGTON COUNTY 0.6 W VERNO -85.71] Water over the road at Dawkins Street can	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST	N [30.61, -85.72], 0	.7 SSW VERNON [0 0	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager
WASHINGTON COUNTY 0.6 W VERNOR-85.71] Water over the road at Dawkins Street car occasionally heavy rain.	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road	N [30.61, -85.72], 0 to Highway 79. Ti	.7 SSW VERNON [0 0 his was caused by	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to
WASHINGTON COUNTY 0.6 W VERNOR85.71] Water over the road at Dawkins Street car occasionally heavy rain.	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road	N [30.61, -85.72], 0 to Highway 79. Ti	.7 SSW VERNON [0 0 his was caused by	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to
WASHINGTON COUNTY 0.6 W VERNOR-85.71] Water over the road at Dawkins Street car occasionally heavy rain.	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCH	N [30.61, -85.72], 0 to Highway 79. Ti	.7 SSW VERNON [0 0 his was caused by 36.06], 0.1 WNW E	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW
WASHINGTON COUNTY 0.6 W VERNO -85.71] Water over the road at Dawkins Street car occasionally heavy rain. WALTON COUNTY 2.5 SW EUCHEEA EUCHEEANNA [30.64, -86.06]	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCHI 02/11/18 15:55 CST 02/12/18 04:00 CST	N [30.61, -85.72], 0 to Highway 79. Ti	.7 SSW VERNON [0 0 his was caused by 36.06], 0.1 WNW E0 0 0	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW Flood (due to Heavy Rain) Source: Emergency Manager
WASHINGTON COUNTY 0.6 W VERNORS. Water over the road at Dawkins Street car occasionally heavy rain. WALTON COUNTY 2.5 SW EUCHEEA EUCHEEANNA [30.64, -86.06] Water over the roadway at Red Hill Road	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCHI 02/11/18 15:55 CST 02/12/18 04:00 CST resulted in the road being closed. Th	N [30.61, -85.72], 0 to Highway 79. Ti	.7 SSW VERNON [0 0 his was caused by 86.06], 0.1 WNW EN 0 0 a long duration of r	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW Flood (due to Heavy Rain) Source: Emergency Manager moderate to occasionally heavy rain.
WASHINGTON COUNTY 0.6 W VERNORS. Water over the road at Dawkins Street car occasionally heavy rain. WALTON COUNTY 2.5 SW EUCHEEA EUCHEEANNA [30.64, -86.06] Water over the roadway at Red Hill Road	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCHI 02/11/18 15:55 CST 02/12/18 04:00 CST resulted in the road being closed. The [30.63, -86.11], 3.3 N ROCK HILL [30.062, -86.07] 02/11/18 15:57 CST	N [30.61, -85.72], 0 to Highway 79. Ti	.7 SSW VERNON [0 0 his was caused by 86.06], 0.1 WNW EN 0 0 a long duration of r	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW Flood (due to Heavy Rain) Source: Emergency Manager moderate to occasionally heavy rain.
WASHINGTON COUNTY 0.6 W VERNORS. Water over the road at Dawkins Street car occasionally heavy rain. WALTON COUNTY 2.5 SW EUCHEEA EUCHEEANNA [30.64, -86.06] Water over the roadway at Red Hill Road	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCHI 02/11/18 15:55 CST 02/12/18 04:00 CST resulted in the road being closed. The [30.63, -86.11], 3.3 N ROCK HILL [30.0.62, -86.07]	N [30.61, -85.72], 0 to Highway 79. Ti	O O his was caused by 86.06], 0.1 WNW Et O O a long duration of r	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW Flood (due to Heavy Rain) Source: Emergency Manager moderate to occasionally heavy rain.
WASHINGTON COUNTY 0.6 W VERNORS. Water over the road at Dawkins Street care occasionally heavy rain. WALTON COUNTY 2.5 SW EUCHEEA EUCHEEANNA [30.64, -86.06] Water over the roadway at Red Hill Road WALTON COUNTY 3.1 N ROCK HILL [30.62, -86.06], 2.3 SW EUCHEEANNA [30.62, -86.06]	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCHI 02/11/18 15:55 CST 02/12/18 04:00 CST resulted in the road being closed. The [30.63, -86.11], 3.3 N ROCK HILL [30.0.62, -86.07] 02/11/18 15:57 CST 02/12/18 04:00 CST	to Highway 79. To	.7 SSW VERNON [0 0 his was caused by 86.06], 0.1 WNW Et 0 0 a long duration of r EUCHEEANNA [3 0 0	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW Flood (due to Heavy Rain) Source: Emergency Manager moderate to occasionally heavy rain. 10.64, -86.09], 2.0 SW EUCHEEANNA Flood (due to Heavy Rain) Source: Emergency Manager
WALTON COUNTY 0.6 W VERNO WASHINGTON COUNTY 0.6 W VERNO 85.71] Water over the road at Dawkins Street car occasionally heavy rain. WALTON COUNTY 2.5 SW EUCHEEA EUCHEEANNA [30.64, -86.06] WALTON COUNTY 3.1 N ROCK HILL [30.62, -86.06], 2.3 SW EUCHEEANNA [30.64, -86.06] Water over Sherwood Road resulted in a second county 2.5 WSW KNOX HILL WALTON COUNTY 2.5 WSW KNOX HILL	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCHI 02/11/18 15:55 CST 02/12/18 04:00 CST resulted in the road being closed. The [30.63, -86.11], 3.3 N ROCK HILL [30 0.62, -86.07] 02/11/18 15:57 CST 02/12/18 04:00 CST road closure. This was caused by a lill [30.63, -85.99], 2.9 WSW KNOX HILL [30.63, -85.99]	to Highway 79. To EEANNA [30.62, -8 his was caused by 1.64, -86.11], 3.1 We long duration of modern	O O O O O O O O O O O O O O O O O O O	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW Flood (due to Heavy Rain) Source: Emergency Manager moderate to occasionally heavy rain. 50.64, -86.09], 2.0 SW EUCHEEANNA Flood (due to Heavy Rain) Source: Emergency Manager nally heavy rain.
Water over Andara Road caused a road coccasionally heavy rain. WASHINGTON COUNTY 0.6 W VERNORS. -85.71] Water over the road at Dawkins Street caroccasionally heavy rain. WALTON COUNTY 2.5 SW EUCHEEA EUCHEEANNA [30.64, -86.06] WALTON COUNTY 3.1 N ROCK HILL [30.62, -86.06], 2.3 SW EUCHEEANNA [31.64] WALTON COUNTY 2.5 WSW KNOX HILL [30.61, -85.98], 2.2 WSW KNOX HILL [30.61]	ON [30.62, -85.72], 0.8 SSW VERNON 02/11/18 15:25 CST 02/12/18 04:00 CST used a road closure from Sapp Road NNA [30.62, -86.07], 1.9 SSW EUCHI 02/11/18 15:55 CST 02/12/18 04:00 CST resulted in the road being closed. The [30.63, -86.11], 3.3 N ROCK HILL [30 0.62, -86.07] 02/11/18 15:57 CST 02/12/18 04:00 CST road closure. This was caused by a lill [30.63, -85.99], 2.9 WSW KNOX HILL [30.63, -85.99]	to Highway 79. To EEANNA [30.62, -8 his was caused by 1.64, -86.11], 3.1 We long duration of modern	O O O O O O O O O O O O O O O O O O O	[30.61, -85.71], 0.3 W VERNON [30.62, Flood (due to Heavy Rain) Source: Emergency Manager a long duration of moderate to UCHEEANNA [30.64, -86.04], 1.0 WNW Flood (due to Heavy Rain) Source: Emergency Manager moderate to occasionally heavy rain. 50.64, -86.09], 2.0 SW EUCHEEANNA Flood (due to Heavy Rain) Source: Emergency Manager nally heavy rain.

HOLMES COUNTY --- 2.5 WSW NOMA [30.88, -85.66], 2.5 WSW NOMA [30.88, -85.66], 2.8 WSW NOMA [30.88, -85.67], 2.6 WSW NOMA [30.88, -85.66]

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Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	02/11/18 16:45 CST		0	Flood (due to Heavy Rain)
	02/12/18 04:00 CST		0	Source: Emergency Manager

Water was reported over the roadway at Highway 79 South of Wayside Park. This was caused by a long duration of moderate to occasionally heavy rain.

HOLMES COUNTY --- 2.7 N BARKER STORE [30.95, -85.92], 1.8 W NEW HOPE [30.95, -85.90], 2.1 WNW NEW HOPE [30.96, -85.90], 2.4 SE SWEET GUM HEAD [30.96, -85.92]

 02/11/18 16:47 CST
 0
 Flood (due to Heavy Rain)

 02/12/18 04:00 CST
 0
 Source: Emergency Manager

Water was reported over the roadway along Highway 2 east of Highway 163. This was caused by a long duration of moderate to occasionally heavy rain.

HOLMES COUNTY --- 2.5 WSW BARKER STORE [30.90, -85.95], 0.9 WSW BARKER STORE [30.91, -85.92], 0.8 W BARKER STORE [30.91, -85.92], 2.0 W BARKER STORE [30.91, -85.94], 2.7 W BARKER STORE [30.90, -85.95]

 02/11/18 16:49 CST
 0
 Flood (due to Heavy Rain)

 02/12/18 04:00 CST
 0
 Source: Emergency Manager

Water was reported over the roadway along Brackin Road. A small creek intersects with this road. This was caused by a long duration of moderate to occasionally heavy rain.

HOLMES COUNTY --- 1.9 NE LEONIA [30.93, -85.98], 1.5 NNE LEONIA [30.93, -86.00], 0.7 N LEONIA [30.92, -86.01], 1.3 ENE LEONIA [30.92, -85.99]

 02/11/18 16:51 CST
 0
 Flood (due to Heavy Rain)

 02/12/18 04:00 CST
 0
 Source: Emergency Manager

Highway 185 at Hurricane Creek had water over the roadway. This was caused by a long duration of moderate to occasionally heavy rain.

HOLMES COUNTY --- 0.4 W SWEET GUM HEAD [30.98, -85.96], 0.4 WNW SWEET GUM HEAD [30.98, -85.96], 0.7 WNW SWEET GUM HEAD [30.98, -85.96], 0.9 WNW SWEET GUM HEAD [30.98, -85.97]

 02/11/18 16:52 CST
 3K
 Flood (due to Heavy Rain)

 02/12/18 04:00 CST
 0
 Source: Emergency Manager

A portion of the road washed out at Sheffield Lane and Highway 185. This was caused by a long duration of moderate to occasionally heavy rain.

For the first time since January 2017, an event including both flooding and tornadoes impacted our area starting on February 11, 2018. Two tornadoes touched down across inland portions of the Florida Panhandle before sunrise, followed by persistent heavy rainfall that resulted in flooding at several river sites. As an upper level trough dug southward across the western and central U.S., southerly flow drew moisture from the Gulf of Mexico northward into the tri-state area over the weekend. Upper air soundings measured this increased moisture with precipitable water values around 1.5 inches on Sunday, well above the 90th percentile and a record for the 12z February 11 sounding, although the record for that date and time are below the average max for this time of year. With a cold front and upper level trough west of the area, the persistent deep layer moisture helped to create a favorable set-up for high rainfall amounts. This wet pattern resulted in copious amounts of rainfall across the tri-state region. The highest rainfall amounts were across the Florida Panhandle where 8 to 10 inches fell with localized areas receiving more than 10 inches across coastal Walton and Bay counties. The highest observed rainfall total was in Walton County, where a 48-hour rainfall total of 11.45 inches was recorded. Across southeast Alabama and portions of southwest Georgia, widespread 6 to 8 inches of rain fell. While one Flash Flood Warning was issued, the majority of the impacts from this event were from moderate rainfall rates over a prolonged period of time as convection trained across the tri-state area. These high rainfall totals resulted in numerous road closures across the Florida Panhandle from water covered roads and washed out roadways. In addition, a few roads were closed across southeast Alabama.

FLORIDA, Southern

(FL-Z168) COASTAL PALM BEACH COUNTY

02/25/18 17:04 EST 0 Rip Current 02/25/18 17:04 EST 1 0

A teenager swimming along the beach was pulled under by a rip current while swimming with family and friends and later rescued. Numerous rip currents and rescues were reported along other Atlantic beaches during the day.

FLORIDA, West Panhandle

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKALOOSA COUNTY 1.4 NNE DESTIN [3	0.40 -86.511			
ONALOGOA GOONTT 1.4 NNE BEGTIN (G	02/04/18 06:30 CST		5K	Thunderstorm Wind (EG 52 kt)
	02/04/18 06:32 CST		0	Source: Law Enforcement
Winds estimated at 60 mph downed a few tree	es and power lines. Also damage	e to a roof and fenc	e along Stahlman <i>i</i>	Ave.
High winds from a thunderstorm caused min	nor damage near Destin.			
•	· ·			
SANTA ROSA COUNTY PACE [30.60, -87.	15]			
	02/07/18 11:00 CST		2K	Lightning
	02/07/18 11:00 CST		0	Source: 911 Call Center
Lightning struck a home in Pace.				
SANTA ROSA COUNTY NAVARRE [30.40	, -86.87]			
-	02/07/18 12:00 CST		2K	Lightning
	02/07/18 12:00 CST		0	Source: 911 Call Center
Lightning struck a residential building.				

GEORGIA, North and Central

(OA ZOAE) I HIMBUZINI	/O A 704C) \AUUTE /O A 7000\ IIAI I	(OA 700E) IAOKOONI (OA 7007) MADISON. (GA-Z034) GWINNETT

02/04/18 04:00 EST 0 Winter Weather

02/04/18 10:00 EST 0

An area of low pressure that developed along an old frontal boundary across the northern Gulf of Mexico spread light rain across Georgia during the early morning hours. Cold, dry air in place across northeast Georgia led to a period of light freezing rain.

HARALSON COUNTY --- 0.5 WSW BREMEN [33.72, -85.16], 0.7 NE BREMEN [33.73, -85.14]

Thunderstorms produced lightning which damaged houses in northwest Florida.

02/07/18 07:43 EST 50K Tornado (EF0, L: 1.25 mi , W: 250 yd) 02/07/18 07:45 EST 0 Source: NWS Storm Survey

A National Weather Service survey team found that an EF0 tornado with maximum wind speeds of 85 MPH and a maximum path width of 250 yards touched down on the west side of Bremen north of Tallapoosa Street between Ayers Street and Sewell Road. The tornado then moved northeast paralleling Tallapoosa Street. On Kaiser Street, multiple large trees were snapped near their base or uprooted, including one that fell onto a duplex causing substantial damage to the roof, walls, a carport and two nearby vehicles. The tornado continued northeast, snapping and uprooting several more trees between Church Street and Gordon Street. The tornado dissipated around the intersection of Pine Street and the Bryan Street Bypass. [02/07/18: Tornado #1, County #1/1, EF-0, Haralson, 2018:001].

HEARD COUNTY --- 3.0 ENE ROOSTERVILLE [33.42, -85.13]

 02/07/18 08:58 EST
 10K
 Thunderstorm Wind (EG 50 kt)

 02/07/18 09:08 EST
 0
 Source: Emergency Manager

The Heard County Emergency Manager reported multiple trees blown down along Huff Road.

HEARD COUNTY --- 1.2 ESE O NEALS XRDS [33.19, -85.20], 1.1 ENE AUBREY [33.21, -85.11]

 02/07/18 09:03 EST
 25K
 Tornado (EF1, L: 5.29 mi , W: 250 yd)

 02/07/18 09:08 EST
 0
 Source: NWS Storm Survey

A National Weather Service survey team found that an EF1 tornado with maximum wind speeds of 95 MPH and a maximum path width of 250 yards touched down along Butler Road in southwest Heard County just east of Whitewater Creek. The tornado moved east northeast, crossing Victory Road uprooting and snapping around a dozen trees. The tornado then continued east northeast crossing just north of the intersection of Highway 219 and Victory Road. On Boggus Road just north of Noles Road, dozens of trees were snapped or uprooted. The highest wind speeds for this tornado were estimated here at 95 mph. The tornado then moved eastward before ending just north of the intersection of Bevis Road and Brush Creek Road. [02/07/18: Tornado #2, County #1/1, EF-1, Heard, 2018:002].

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARRIS COUNTY 0.5 SE WHITESVILLE [3:	2.8185.031			
	02/07/18 10:15 EST		1K	Thunderstorm Wind (EG 45 kt)
	02/07/18 10:25 EST		0	Source: Emergency Manager
The Harris County Emergency Manager report	ed a tree blown down at the inte	rsection of Highwa	ay 219 and Hopewe	ell Church Road.
NEWTON COUNTY ALMON FOR CO. CO.				
NEWTON COUNTY ALMON [33.62, -83.93]	02/07/18 10:15 EST		1K	Thunderstorm Wind (EG 45 kt)
	02/07/18 10:20 EST		0	Source: Department of Highways
	02/01/10 10:20 201		Ü	Course. Department of Finghways
The Georgia Department of Transportation rep the highway.	orted a large tree blown down o	nto Interstate High	way 20 west of Co	vington blocking all lanes on one side of
FALBOT COUNTY 2.0 E BROWNSAND [32	.60, -84.52], 0.9 E JUNCTION C	ITY [32.60, -84.45]		
	02/07/18 11:10 EST		35K	Tornado (EF0, L: 3.70 mi , W: 200 yd)
	02/07/18 11:14 EST		0	Source: NWS Storm Survey
down west of Junction City near the intersection commands and trees were snapped or uprooted of the intersection of Highway 96 and Highway removed from a small pole barn on Rock Church Junction City snapping 15 to 20 more trees along Broadwood Circle be 15 to 20 more trees along Broadwood Circle be 16 to 20 more trees along Broadwood Circle be 17 to 20 more trees along Broadwood Circle be 18 to 20 more trees along Broadwood Circle Broa	d. The tornado moved east north 90. As the tornado entered Juni ch Road, and additional small tre	neast snapping or ction City, some si ees were snapped	uprooting about 15 ding was . The tornado then	turned southeast and moved across
DODGE COUNTY 1.6 SSW ROWLAND [32.	41, -83.18]			
	02/07/18 13:02 EST		12K	Thunderstorm Wind (EG 50 kt)
	02/07/18 13:15 EST		0	Source: Trained Spotter
A line of thunderstorms ahead of a strong co afternoon. Despite only marginal instability, s and a few brief tornadoes. SUMTER COUNTY 3.8 SSW CROXTON CR	strong low and mid-level shear	_	=	
	02/25/18 13:20 EST		0	Source: Emergency Manager
The Sumter County Emergency Manager report Cosby Road.	rted a carport lifted and tossed b			thunderstorms at a residence on Boo
A weakening line of showers and a few thunce produce winds strong enough to damage a c				ai Georgia manageu to
GEORGIA, Southwest				
(GA-Z127) WORTH, (GA-Z128) TURNER, (GA- MITCHELL, (GA-Z146) COLQUITT, (GA-Z155)	, , ,	L, (GA-Z131) IRW	'IN, (GA-Z143) MIL	LER, (GA-Z144) BAKER, (GA-Z145)
,,	02/01/18 00:00 EST		0	Drought
	02/06/18 00:00 EST		0	
Heavy rain ended the D2 drought for a large	chunk of southwest Georgia by	/ 2/6/18.		
(GA-Z120) QUITMAN, (GA-Z121) CLAY, (GA-Z	(122) RANDOLPH, (GA-Z123) C	ALHOUN, (GA-Z1	24) TERRELL, (GA	a-Z125) DOUGHERTY, (GA-Z126) LEE,
(GA-Z142) EARLY	00/04/40 00 00 507			B 11

02/01/18 00:00 EST

02/13/18 00:00 EST

Heavy rain ended the D2 drought for the remainder of southwest Georgia by 2/13/18.

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Drought

0

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DOUGHERTY COUNTY 1.3 SE SOUTH A	• • •			
	02/07/18 13:55 EST		1K	Thunderstorm Wind (EG 50 kt)
	02/07/18 13:55 EST		0	Source: 911 Call Center
elephone or cable lines were blown down	near Wells Ave and MLK Jr Dr.			
solated to scattered thunderstorms occu priefly became marginally severe.	rred across southwestern Georgia	on February 7th	ahead of a cold fro	ont. One isolated storm
GULF OF MEXICO				
DENICACOLA DAVADEA INCLUDINO CAN	ITA DOCA COUND COUNTY DE	NCACOLA BAYE	20.20 07.221	
PENSACOLA BAY AREA INCLUDING SAN	02/07/18 11:25 CST	NSACULA BAY [3 0.38, -87.22] 0	Marine Thunderstorm Wind (EG 43 kt)
	02/07/18 11:27 CST		0	Source: ASOS
Vind gust of 49 mph recorded at Pensacola	a Regional Airport within one mile of	the coast.		
PENSACOLA BAY AREA INCLUDING SAN	ITA ROSA SOUND COUNTY 3.4	F FAST RAY (30	45 -86 951	
ENGAGGEA BAT AREA INGEGENIO SAI	02/07/18 12:08 CST	L LAGI BAT [50	0	Marine Thunderstorm Wind (MG 56 kt)
	02/07/18 12:10 CST		0	Source: ASOS
Vind gust of 65 mph recorded at Mossy Co		NTY OKALOO	SA PIER [30.39, -8	6.59]
	02/07/18 13:05 CST		0	Marine Thunderstorm Wind (MG 38 kt)
	02/07/18 13:07 CST		0	Source: ASOS
Vind gust of 44 mph recorded at Okaloosa	Island fishing pier weatherflow site.			
hunderstorms developed over the marin	e area and produced high winds.			
LAGUNA MADRE FROM PORT OF BROW	NSVILLE TO ARROYO COLORADO	O COUNTY 1.1	SW PORT ISABEL	. [26.06, -97.21]
	02/24/18 15:30 CST	1	0	Marine Strong Wind (MG 30 kt)
	02/24/18 17:00 CST		0	Source: Coast Guard
A 38-year-old woman drowned while operate conditions were likely a factor, but an invest the nearby Port Isabel C-MAN station were	igation is still pending by the United consistently around 20 to near 23 kg	States Coast Gu	ard station on Sout	h Padre Island, TX. Sustained winds at
at 348 PM CST. Choppy to rough waves w				
at 348 PM CST. Choppy to rough waves w Direct Fatalities: F38BO The combination of high pressure over th along with a low level jet of just below 50 much of February 24th. The wind and wa Turning Basin that afternoon.	knots between 3 and 6 thousand fe	eet created chop	py to rough waters	s over Laguna Madre for
Direct Fatalities: F38BO The combination of high pressure over th along with a low level jet of just below 50 much of February 24th. The wind and wa	knots between 3 and 6 thousand fo we action contributed to a professi	eet created chop ional tug boat ca	py to rough waters	s over Laguna Madre for

LAKE BORGNE COUNTY --- SHELL BEACH STATION (SHBL1) [29.87, -89.67]

The C-MAN station at Petit Bois Island reported a 40 mph wind gust in a thunderstorm.

MISSISSIPPI SOUND COUNTY --- PETIS BOIS ISLAND STATION (PTBM6) [30.21, -88.50]

02/25/18 09:30 CST

02/25/18 09:30 CST

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Marine Thunderstorm Wind (MG 35 kt)

Source: C-MAN Station

0

Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	02/25/18 10:00 CST		0	Marine Thunderstorm Wind (MG 36 kt)
	02/25/18 10:00 CST		0	Source: C-MAN Station

The C-MAN station at Shell Beach reported a 41 mph wind gust in a thunderstorm.

Thunderstorms in advance of a cold front moving toward the Gulf of Mexico produced several strong wind reports during the morning hours.

(HI-Z028) BIG ISLAND SUMMIT		_	
	02/01/18 11:59 HST	0	High Wind (MAX 65 kt)
	02/02/18 09:09 HST	0	
uthwest winds strengthened above hi injuries were reported.	igh wind criteria as an upper air trough mov	red near the islands. N	lo significant property damage
(AUAI COUNTY 0.5 E POKII [21.98, -1	59.71], 3.6 NNW ANAHOLA [22.16, -159.33]		
	02/01/18 18:15 HST	0	Heavy Rain
	02/01/18 20:40 HST	0	Source: Official NWS Observations
ONOLULU COUNTY 0.8 SE WAIANA	NE [21.44, -158.17], 1.5 ENE MAUNAWILI [21.	37 -157 751	
	02/02/18 01:17 HST	0	Heavy Rain
	02/02/18 03:27 HST	0	Source: Official NWS Observations
ALIAL COUNTY 4.4 N WAIMEA KALL	AI [21.99, -159.68], 2.2 W ANAHOLA [22.11, -	150 221	
AUAI COUNTY 1.1 N WAIMEA KAUA	02/02/18 08:03 HST	0	Heavy Rain
	02/02/18 13:43 HST	0	Source: Official NWS Observations
	32/32/10 10:40 1101	Ü	Godfoe. Gillolai 14446 Observations
ONOLULU COUNTY 0.7 SE KAAAW	A [21.54, -157.86], 0.4 NE WAIANAE [21.45, -	=	
	02/02/18 19:59 HST	0	Heavy Rain
	02/02/18 21:13 HST	0	Source: Official NWS Observations
AUAI COUNTY 0.5 NW WAIMEA KA	UAI [21.97, -159.69], 4.7 WNW ANAHOLA [22	2.16, -159.36]	
	02/04/18 05:22 HST	0	Heavy Rain
	02/04/18 09:42 HST	0	Source: Official NWS Observations
AUAI COUNTY 0.7 SSW PRINCEVIL	LE [22.21, -159.48], 0.8 S PRINCEVILLE [22.2	21, -159.48], 0.7 SSE PF	RINCEVILLE [22.21, -159.48], 0.6 S
PRINCEVILLE [22.21, -159.48]		-	
	02/04/18 17:15 HST	0	Flash Flood (due to Heavy Rain)
	02/04/18 20:07 HST	0	Source: Emergency Manager
leavy rain caused the Hanalei River to ov	verflow and spill onto Kuhio Highway near the	Hanalei Bridge over the	e northern part of Kauai.
HONOLULU COUNTY 0.8 SSE WAIAL	UA [21.57, -158.13], 1.6 NNE WAIALAE IKI [2	21.32, -157.76]	
	02/04/18 19:26 HST	0	Heavy Rain
	02/04/18 22:16 HST	0	Source: Official NWS Observations
 MAUI COUNTY 1.3 S HALAWA VALLE	EY [21.15, -156.75], 2.3 SSE PAPOHAKU BEA	ACH PARK [21.14157	.251
	02/05/18 00:17 HST	0	Heavy Rain
	02/05/18 03:05 HST	0	Source: Official NWS Observations
	K BEACH [20.90, -157.02], 2.8 NE MANELE H	ARBOR [20.78, -156.85	
	02/05/18 01:05 HST	0	Heavy Rain
	02/05/18 03:49 HST	0	Source: Official NWS Observations

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/05/18 02:20 HST		0	Heavy Rain
	02/05/18 06:43 HST		0	Source: Official NWS Observations
HONOLULU COUNTY 1.1 NW NIU VALLE	Y [21.31, -157.74], 2.4 SSE HALE 02/05/18 06:55 HST	IWA [21.55, -158.	11]	Heavy Rain
	02/05/18 09:38 HST		0	Source: Official NWS Observations
	02/00/10 00:00 110 1		· ·	Course Chica III Course Care II Course Cours
HONOLULU COUNTY 3.1 NNE MAKAHA	VALLEY [21.52, -158.17], 2.1 NN	E WAIALAE IKI [2	1.33, -157.76]	
	02/05/18 13:30 HST		0	Heavy Rain
	02/05/18 16:09 HST		0	Source: Official NWS Observations
MAUI COUNTY 1.0 NNE MAKENA [20.68,	-156.42], 1.6 ESE NAPILI [20.97, 02/05/18 13:33 HST	-156.65]	0	Heavy Rain
	02/05/18 16:10 HST		0	Source: Official NWS Observations
	02/00/10 10:10 1101		•	Source: Sillour IVVS Openivations
HAWAII COUNTY 2.2 N KAILUA KONA [19	9.66, -155.98], 3.8 NNW KEAAU [[19.67, -155.05]		
	02/05/18 15:11 HST		0	Heavy Rain
	02/05/18 18:39 HST		0	Source: Official NWS Observations
MALII OOLINITY	457.051.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	N/ PO4 40 4=====		
MAUI COUNTY 1.8 W MAUNALOA [21.13,	=	Y [21.16, -156.75]		Harris Dain
	02/05/18 15:21 HST		0	Heavy Rain
	02/05/18 20:08 HST		0	Source: Official NWS Observations
MAUI COUNTY 6.3 WSW SHIPWRECK BE	ACH (20 90 -157 01) 2 2 NE MA	NELE HARROR I	20.77 -156.861	
MACI COCKTT 0.3 WOW STIII WILLON BE	02/05/18 17:21 HST	INCLE HARBON	0	Heavy Rain
	02/05/18 20:07 HST		0	Source: Official NWS Observations
MAUI COUNTY 1.6 SE HONOKOWAI [20.9	95, -156.66], 1.5 W KOALI [20.68,	-156.05]		
	02/05/18 18:03 HST		0	Heavy Rain
	02/05/18 23:40 HST		0	Source: Official NWS Observations
KAUAI COUNTY 1.8 SSE MAKOLE [22.10	-159 721 2 7 NW ANAHOLA [22	15 -150 331		
1.0 00E MAROLE [22.10	02/05/18 21:12 HST	. 10, -100.00]	0	Heavy Rain
	02/06/18 04:45 HST		0	Source: Official NWS Observations
	02/00/10 01.101101		•	Source: Sillour IVVS Openivations
HAWAII COUNTY 1.4 SSW KUKUIHAELE	[20.10, -155.58], 4.0 NNE KEALA	KEKUA [19.58, -1	55.90]	
	02/05/18 22:11 HST		0	Heavy Rain
	02/06/18 01:09 HST		0	Source: Official NWS Observations
HONOLULU COUNTY 1.5 NE WAIALAE IN	=	All KAI [21.28, -15	=	
	02/05/18 22:39 HST		0	Heavy Rain
	02/06/18 04:00 HST		0	Source: Official NWS Observations
MAUI COUNTY 0.6 NNE PUUNENE [20.88	45C 471 4 7 NINIM LIAMOA 100 1	74 455 001		
MAUI COUNTY 0.6 NNE PUUNENE [20.86	02/06/18 14:00 HST	74, -155.99]	0	Heavy Rain
	02/06/18 17:25 HST		0	Source: Official NWS Observations
	52,55,10 17.201101		v	233130. Gillolar 11110 Obsolivations
KAUAI COUNTY 2.1 W HANALEI [22.20, -	159.53], 2.0 SSW PUHI [21.94, -1	59.41]		
- ,	02/06/18 14:57 HST		0	Heavy Rain
	02/06/18 15:57 HST		0	Source: Official NWS Observations
HONOLULU COUNTY 0.7 SW WAIALUA [HE STATION [21.4	- · ·	
	02/06/18 16:29 HST		0	Heavy Rain
	02/06/18 18:46 HST		0	Source: Official NWS Observations

With a front and upper air trough in the area and low level moisture around the state, heavy showers and thunderstorms occurred from Kauai to the Big Island of Hawaii. The precipitation produced small stream and drainage ditch flooding and ponding on roadways in most cases. There was also a flash flood that affected northern sections of Kauai on the 4th, plus a report from Maui in the afternoon of the

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Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dmg 5th indicated small hail had dropped from a thunderstorm. No serious injuries or property damage were reported. (HI-Z001) NIIHAU, (HI-Z002) KAUAI WINDWARD, (HI-Z003) KAUAI LEEWARD, (HI-Z006) WAIANAE COAST, (HI-Z007) OAHU NORTH SHORE, (HI-Z008) OAHU KOOLAU, (HI-Z012) MOLOKAI WINDWARD, (HI-Z013) MOLOKAI LEEWARD, (HI-Z017) MAUI WINDWARD WEST, (HI-Z019) MAUI CENTRAL VALLEY, (HI-Z020) WINDWARD HALEAKALA, (HI-Z023) KONA, (HI-Z026) KOHALA 0 High Surf 02/02/18 05:00 HST 02/05/18 11:00 HST 0 A large swell from the northwest produced surf of 15 to 25 feet along the north- and west-facing shores of Niihau and Kauai, and along the north-facing shores of Oahu, Molokai, and Maui; 10 to 20 feet along the west-facing shores of Oahu and Molokai; and 6 to 10 feet along the west-facing shores of the Big Island of Hawaii. There were no reports of serious property damage or injuries. (HI-Z028) BIG ISLAND SUMMIT 02/05/18 18:59 HST 0 High Wind (MAX 78 kt) 0 02/10/18 10:48 HST Middle- to upper-air flow strengthened once again over Mauna Kea and Mauna Loa on the Big Island of Hawaii. No significant property damage or injuries were reported. HONOLULU COUNTY --- 1.4 SSE SCHOFIELD BARRACKS [21.48, -158.06], 1.0 W WAIMANALO BEACH [21.33, -157.72] 02/07/18 13:24 HST 0 0 02/07/18 16:22 HST Source: Official NWS Observations HAWAII COUNTY --- 2.2 NW KAMUELA [20.05, -155.70], 6.2 SE HONAUNAU NATIONAL PK [19.37, -155.85] 02/07/18 14:37 HST Heavy Rain 0 02/07/18 17:07 HST Source: Official NWS Observations MAUI COUNTY --- 2.2 WNW MAUNALOA [21.14, -157.25], 0.4 W KALAWAO [21.18, -156.96] 02/07/18 16:36 HST 0 Heavy Rain 02/07/18 18:44 HST 0 Source: Official NWS Observations A surface trough lingering over the islands, combined with cold air aloft and low level moisture, generated heavy showers over portions of the island chain. The rain produced ponding on roadways, and small stream and drainage ditch flooding. No serious injuries or property damage were reported. (HI-Z023) KONA, (HI-Z026) KOHALA 02/10/18 18:30 HST n Wildfire 02/12/18 20:00 HST A lightning strike was thought responsible for a blaze on the Big Island of Hawaii that scorched about 1000 acres of brush in the leeward part of the isle. The fire burned along Highway 190, Mamalahoa Highway, between Daniel K. Inouye Highway in South Kohala and Makalei in North Kona. The highway in that area was closed for more than 24 hours because of the fire. However, there were no reports of serious injuries or property damage. (HI-Z001) NIIHAU, (HI-Z002) KAUAI WINDWARD, (HI-Z003) KAUAI LEEWARD, (HI-Z007) OAHU NORTH SHORE, (HI-Z008) OAHU KOOLAU, (HI-Z012) MOLOKAI WINDWARD, (HI-Z013) MOLOKAI LEEWARD, (HI-Z017) MAUI WINDWARD WEST, (HI-Z019) MAUI CENTRAL VALLEY, (HI-Z020) WINDWARD **HALEAKALA** 0 02/12/18 06:00 HST High Surf 02/13/18 18:00 HST 0 A moderate west-northwest swell generated surf of 10 to 15 feet along the north and west-facing shores of Niihau and Kauai, and along the north-facing shores of Oahu, Molokai, and Maui. There were no reports of serious property damage or injuries. MAUI COUNTY --- 1.2 S KEANAE [20.85, -156.15], 0.4 N KAUPO [20.64, -156.12] 0 02/12/18 20:17 HST Heavy Rain 02/13/18 02:06 HST 0 Source: Official NWS Observations HONOLULU COUNTY --- 1.0 NW MILILANI TOWN [21.46, -158.03], 1.5 ENE WAIALAE IKI [21.31, -157.75] Heavy Rain 02/13/18 06:13 HST 0 0 02/13/18 07:53 HST Source: Official NWS Observations

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HONOLULU COUNTY 3.4 NE MAKAHA VALLE	= =	NIU VALLEY [21.	32, -157.74]	
	02/13/18 23:47 HST		0	Heavy Rain
	02/14/18 13:54 HST		0	Source: Official NWS Observations
MAUI COUNTY 1.7 SE PAPOHAKU BEACH PA	ARK [21.15, -157.25], 2.1 S HA	LAWA VALLEY	[21.14, -156.75]	
	02/14/18 13:30 HST		0	Heavy Rain
	02/14/18 17:08 HST		0	Source: Official NWS Observations
MAUI COUNTY 0.7 WNW WAIHEE [20.93, -156	5.53], 3.0 E PULEHU [20.78, -1 02/14/18 19:53 HST	56.28]	0	Heavy Rain
	02/14/18 22:04 HST		0	Source: Official NWS Observations
As an approaching front interacted with low-leve the island chain. The rainfall caused small streat property damage were reported.				
MAUI COUNTY 2.4 SE HONOKAHUA [20.98, -1	-	0.68, -156.09]	0	Hanny Dair
	02/15/18 03:54 HST		0	Heavy Rain
	02/15/18 12:02 HST		0	Source: Official NWS Observations
HAWAII COUNTY 2.9 S HAWI [20.19, -155.84],		5.37]		
	02/15/18 10:38 HST		0	Heavy Rain
	02/16/18 02:18 HST		0	Source: Official NWS Observations
HAWAII COUNTY 2.0 W HILO [19.73, -155.10],	3.3 SSE VOLCANO [19.37, -1	55.22]		
	02/16/18 15:29 HST		0	Heavy Rain
	02/16/18 18:36 HST		0	Source: Official NWS Observations
MAUI COUNTY 1.3 NW KOELE [20.85, -156.93]], 0.8 SW MANELE HARBOR 02/17/18 18:41 HST	[20.74, -156.89]	0	Heavy Rain
	02/17/18 19:50 HST		0	Source: Official NWS Observations
HAWAII COUNTY 2.3 NE WAIKOLOA VILLAGI	F [19 95 -155 76]	Ι ΔΚΕΚΙΙΔ [19 5.	4 -155 911	
TIME TO THE TOTAL TO THE TOTAL THE T	02/17/18 18:58 HST	LETULE TOTAL [10.0	0	Heavy Rain
	02/17/18 20:08 HST		0	Source: Official NWS Observations
HONOLULU COUNTY 2.0 ESE WAIKANE [21.4	19157.851. 2.1 ESE WAIKAN	E [21.49157.85	1. 2.0 ESE WAIKA	NE [21.49157.85]. 1.9 ESE WAIKANE
[21.49, -157.85]		,	-	
	02/17/18 22:20 HST		0	Flash Flood (due to Heavy Rain)
	02/18/18 04:52 HST		0	Source: Emergency Manager
In windward Oahu, Kamehameha Highway near W	Vaikane Stream, between Wail	kane Valley Road	and Kualoa Ranc	h, was closed due to flooding.
MAUI COUNTY 4.4 WNW MOLOKAI AIRPORT	[21.17, -157.16], 0.9 N WAILA 02/18/18 11:47 HST	U-MOLOKAI [21	. 11, -156.77] 0	Heavy Rain
	02/18/18 14:35 HST		0	Source: Official NWS Observations
HAWAII COUNTY 4.1 SSE HAWI [20.17, -155.8	11. 2.8 WSW PAHALA [19 19	-155,521		
	02/18/18 12:26 HST		0	Heavy Rain
	02/18/18 16:25 HST		0	Source: Official NWS Observations
MAUI COUNTY 2.4 NNW KOELE [20.86, -156.9	MI 0 5 ENE MANELE HARRO	IR [20 75 -456 07	1	
MIAGI GOORI I 2.4 NINV NOELE [20.00, -130.9	02/18/18 13:04 HST	/ix [20.70, -100.07	0	Heavy Rain
	02/18/18 15:38 HST		0	Source: Official NWS Observations

HONOLULU COUNTY --- 1.9 ESE WAIKANE [21.49, -157.85], 2.1 ESE WAIKANE [21.49, -157.85], 2.1 ESE WAIKANE [21.49, -157.85], 2.0 ESE WAIKANE [21.49, -157.85]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/18/18 13:10 HST		0	Flash Flood (due to Heavy Rain)
	02/18/18 20:04 HST		0	Source: Fire Department/Rescue
n windward Oahu, heavy rain again closed nan trapped in his vehicle by rising water no Kalanianaole Highway and Kealahou Street	ear Kamehameha Highway and Wa	ailehua Road. And	ther area of floodin	
MAUI COUNTY 1.0 NNE WAIHEE [20.94,	, -156.52], 1.0 NNE WAIHEE [20.94	l, -156.52], 1.0 NNI	WAIHEE [20.94, -	156.51], 1.1 NNE WAIHEE [20.94,
156.52]	02/18/18 14:17 HST		0	Flash Flood (due to Heavy Rain)
	02/18/18 18:17 HST		0	Source: County Official
n West Maui, flooding waters covered portion were closed due to high water. The Fire Dep				-
KAUAI COUNTY 1.6 SSE KAPALUA HEI		[22.10, -159.32]	_	
	02/18/18 15:01 HST		0	Heavy Rain
	02/18/18 17:38 HST		0	Source: Official NWS Observations
HAWAII COUNTY 0.7 N HOLUALOA [19	_			
	02/18/18 17:48 HST	1	0	Thunderstorm Wind (EG 50 kt)
	02/18/18 17:48 HST		0	Source: Law Enforcement
			vent estimated has	ed on radar.
A shack-like structure was blown 150 feet of	ff its foundation by the thunderstorn	n winds. Time of e	vont ootimatod bao	
	ff its foundation by the thunderstorn	n winds. Time of e	vont commuted but	
Direct Fatalities: M74OT				
Direct Fatalities: M74OT	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST		0	Heavy Rain
Direct Fatalities: M74OT	56.65], 2.7 NNE KAUPO [20.67, -18			
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -1	56.65], 2.7 NNE KAUPO [20.67, -1 9 02/18/18 18:22 HST 02/18/18 23:03 HST	56.11]	0	Heavy Rain Source: Official NWS Observations
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -1	56.65], 2.7 NNE KAUPO [20.67, -1 9 02/18/18 18:22 HST 02/18/18 23:03 HST	56.11]	0 0 0 . 75]	Heavy Rain Source: Official NWS Observations Heavy Rain
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -1	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA	56.11]	0 0	Heavy Rain Source: Official NWS Observations
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -14	56.65], 2.7 NNE KAUPO [20.67, -19 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST	56.11] LLEY [21.14, -156	0 0 0 . 75]	Heavy Rain Source: Official NWS Observations Heavy Rain
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -14 MAUI COUNTY 2.0 WNW MAUNALOA [2	56.65], 2.7 NNE KAUPO [20.67, -19 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST 2.17, -159.34], 0.6 WSW ELEELE [02/18/18 19:25 HST	56.11] LLEY [21.14, -156	0 0 0 . 75]	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations Heavy Rain
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -19	56.65], 2.7 NNE KAUPO [20.67, -19 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST	56.11] LLEY [21.14, -156	0 0 . 75] 0	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -19 MAUI COUNTY 2.0 WNW MAUNALOA [20.96] KAUAI COUNTY 4.4 NNW ANAHOLA [20.96]	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST 2.17, -159.34], 0.6 WSW ELEELE [02/18/18 19:25 HST 02/18/18 20:30 HST	56.11] LLEY [21.14, -156 21.92, -159.59]	0 0 .75j 0 0	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -1! MAUI COUNTY 2.0 WNW MAUNALOA [20.4] KAUAI COUNTY 4.4 NNW ANAHOLA [20.4]	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST 2.17, -159.34], 0.6 WSW ELEELE [02/18/18 19:25 HST 02/18/18 20:30 HST	56.11] LLEY [21.14, -156 21.92, -159.59]	0 0 .75j 0 0	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -19 MAUI COUNTY 2.0 WNW MAUNALOA [20.96] KAUAI COUNTY 4.4 NNW ANAHOLA [20.96]	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST 2.17, -159.34], 0.6 WSW ELEELE [02/18/18 19:25 HST 02/18/18 20:30 HST 08, -155.47], 0.1 WSW HONOKAA	56.11] LLEY [21.14, -156 21.92, -159.59]	0 0 .75] 0 0	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations
A shack-like structure was blown 150 feet of Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -18] MAUI COUNTY 2.0 WNW MAUNALOA [20.4] KAUAI COUNTY 4.4 NNW ANAHOLA [22.4] HAWAII COUNTY 0.1 W HONOKAA [20.4] [20.08, -155.47] Flooding rain damaged a store in the Hamal evening on the 18th. His was staying in a sliblew the structure about 150 feet from its for Direct Fatalities: M74OU	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST 2.17, -159.34], 0.6 WSW ELEELE [02/18/18 19:25 HST 02/18/18 20:30 HST 08, -155.47], 0.1 WSW HONOKAA 02/18/18 20:16 HST 02/19/18 00:49 HST kua District on the Big Island of Ha hack-like structure on a coffee farm	56.11] LLEY [21.14, -156 21.92, -159.59] [20.08, -155.47], 0	0 0 0 .75] 0 0 0 .1 WSW HONOKAA 0 0	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations A [20.08, -155.47], 0.1 W HONOKAA Flash Flood (due to Heavy Rain) Source: County Official man died in leeward Big Island in the later
MAUI COUNTY 1.6 SE NAPILI [20.96, -18] MAUI COUNTY 2.0 WNW MAUNALOA [2] KAUAI COUNTY 4.4 NNW ANAHOLA [2] HAWAII COUNTY 0.1 W HONOKAA [20.0] [20.08, -155.47] Flooding rain damaged a store in the Hamal evening on the 18th. His was staying in a slobew the structure about 150 feet from its for Direct Fatalities: M74OU	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST 2.17, -159.34], 0.6 WSW ELEELE [02/18/18 19:25 HST 02/18/18 20:30 HST 08, -155.47], 0.1 WSW HONOKAA 02/18/18 20:16 HST 02/19/18 00:49 HST kua District on the Big Island of Ha hack-like structure on a coffee farm undation; and he was killed.	56.11] LLEY [21.14, -156 21.92, -159.59] [20.08, -155.47], 0 1 waii, in the town of	0 0 0 .75] 0 0 0 .1 WSW HONOKAA 0 0	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations A [20.08, -155.47], 0.1 W HONOKAA Flash Flood (due to Heavy Rain) Source: County Official man died in leeward Big Island in the later
Direct Fatalities: M74OT MAUI COUNTY 1.6 SE NAPILI [20.96, -18 MAUI COUNTY 2.0 WNW MAUNALOA [2 KAUAI COUNTY 4.4 NNW ANAHOLA [2: HAWAII COUNTY 0.1 W HONOKAA [20.8] [20.08, -155.47] Flooding rain damaged a store in the Hamal evening on the 18th. His was staying in a sliblew the structure about 150 feet from its for	56.65], 2.7 NNE KAUPO [20.67, -18 02/18/18 18:22 HST 02/18/18 23:03 HST 21.14, -157.25], 2.3 S HALAWA VA 02/18/18 18:30 HST 02/18/18 20:57 HST 2.17, -159.34], 0.6 WSW ELEELE [02/18/18 19:25 HST 02/18/18 20:30 HST 08, -155.47], 0.1 WSW HONOKAA 02/18/18 20:16 HST 02/19/18 00:49 HST kua District on the Big Island of Ha hack-like structure on a coffee farm undation; and he was killed.	56.11] LLEY [21.14, -156 21.92, -159.59] [20.08, -155.47], 0 1 waii, in the town of	0 0 0 .75] 0 0 0 .1 WSW HONOKAA 0 0	Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations Heavy Rain Source: Official NWS Observations A [20.08, -155.47], 0.1 W HONOKAA Flash Flood (due to Heavy Rain) Source: County Official man died in leeward Big Island in the later

A man on the Big Island of Hawaii perished, apparently from being tossed violently by gusty winds associated with a thunderstorm in the later evening on the 18th of February. No other fatalities or serious injuries were reported.

(HI-Z028) BIG ISLAND SUMMIT

any damages was not available.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/15/18 10:48 HST		0	High Wind (MAX 61 kt)
	02/16/18 01:29 HST		0	
Southwest winds strengthened above higoroperty damage or injuries were reported	=	of Mauna Kea and	Mauna Loa on the	e Big Island. No serious
(HI-Z028) BIG ISLAND SUMMIT				
	02/19/18 01:39 HST		0	High Wind (MAX 75 kt)
	02/21/18 08:59 HST		0	
Southwest winds increased to above hig serious injuries or property damage.	h wind criteria over the summits of	f Mauna Kea and I	Mauna Loa. There	e were no reports of
HI-Z002) KAUAI WINDWARD, (HI-Z008) C HI-Z020) WINDWARD HALEAKALA, (HI-Z				D, (HI-Z017) MAUI WINDWARD WEST,
	02/19/18 10:00 HST		0	High Surf
	02/23/18 12:00 HST		0	
A series of moderate east swells produce sland of Hawaii. No significant injuries of	-	=	f Kauai, Oahu, Mo	lokai, Maui, and the Big
MAUI COUNTY 0.8 WSW WAIANAPAN	- · · -·	J [20.66, -156.18]		H B. is
	02/22/18 05:27 HST		0	Heavy Rain
	02/22/18 10:02 HST		0	Source: Official NWS Observations
HAWAII COUNTY 5.5 SW NAALEHU [1	9.03, -155.64], 2.8 WSW PAPAIKOU	J [19.77, -155.14]		
-	02/22/18 07:25 HST		0	Heavy Rain
	02/22/18 13:15 HST		0	Source: Official NWS Observations
KAUAI COUNTY 1.4 WNW HANALEI [2 [22.21, -159.52]	2.21, -159.52], 1.3 WNW HANALEI [[22.21, -159.52], 1.	3 WNW HANALEI	[22.21, -159.52], 1.4 WNW HANALEI
	02/22/18 17:49 HST		0	Debris Flow
	02/22/18 17:49 HST		0	Source: Emergency Manager
A debris flow occurred on the southbound	lane of Kuhio Highway in northern K	auai between Wail	koko Beach and V	Vaipa Farmers Market.
KAUAI COUNTY 0.7 S PRINCEVILLE [2 PRINCEVILLE [22.21, -159.48]	22.21, -159.48], 0.8 S PRINCEVILLE	[22.21, -159.48], 0	.7 SSE PRINCEVI	LLE [22.21, -159.48], 0.7 SSE
•	02/22/18 19:04 HST		0	Flash Flood (due to Heavy Rain)
	02/23/18 01:17 HST		0	Source: Emergency Manager
After a period of heavy rain, the Hanalei Ri	iver overflowed its banks and flooded	d Kuhio Highway n	ear the Hanalei Br	ridge in the northern part of Kauai.
(HI-Z028) BIG ISLAND SUMMIT	00/00/40 04 00 1/0=			
	02/23/18 01:00 HST		0	Heavy Snow
	02/23/18 09:51 HST		0	
KAUAI COUNTY 2.7 WNW HANALEI [2 [22.21, -159.54]	2.21, -159.54], 2.7 WNW HANALEI [[22.21, -159.54], 2.	7 WNW HANALEI	[22.21, -159.54], 2.7 WNW HANALEI
	02/23/18 06:00 HST		0	Debris Flow
	02/23/18 09:49 HST		0	Source: Emergency Manager
	thern Kauai along Kuhio Highway. \	When county work	ers tried to clear th	ne debris, a larger flow occurred which
A debris flow occurred near Wainiha in nor then closed both lanes of the highway. (HI-Z025) BIG ISLAND NORTH AND EAST	г			
then closed both lanes of the highway.	T 02/23/18 12:05 HST		10K	Strong Wind (MAX 39 kt)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 13:12 HST		0	Heavy Rain
	02/24/18 15:19 HST		0	Source: Official NWS Observations
KAUAI COUNTY 3.5 ESE KILAU	EA [22.20, -159.35], 1.5 N KAAWANUI VIL	LAGE [21.97, -159	.63]	
	02/24/18 22:47 HST		0	Heavy Rain
	02/25/18 01:40 HST		0	Source: Official NWS Observations
HONOLULU COUNTY 1.9 ESE V 21.49, -157.85]	VAIKANE [21.49, -157.85], 2.1 ESE WAIKA	NE [21.49, -157.85	5], 2.1 ESE WAIKA	NE [21.49, -157.85], 2.0 ESE WAIKANE
• •	02/25/18 18:00 HST		0	Flash Flood (due to Heavy Rain)
	02/26/18 00:10 HST		0	Source: Emergency Manager
Oahu, Waiahole Valley Road and K	near Waikane as the Waikane and Waiaho apaa Quarry Road were closed because o PUNALUU [21.60, -157.91], 0.2 N SAINT L	f flooding condition	s.	in in windward Cand. Elsewhere on
11011010101010101111 0.4 11011	02/26/18 00:11 HST	.00101110111012	0	Heavy Rain
	02/26/18 02:53 HST		0	Source: Official NWS Observations
	02/26/18 00:52 HST 02/26/18 03:39 HST		0	Heavy Rain Source: Official NWS Observations
MAUI COUNTY 1.4 SSE HONOK	OWAI [20.95, -156.67], 2.7 SSE MAKAWA	O [20.81, -156.31]		
	02/26/18 01:07 HST		0	Heavy Rain
	02/26/18 05:21 HST		0	Source: Official NWS Observations
	slands and a surface trough over the sta ell over the summits of Mauna Loa and M reports of serious injuries.		-	
	Z008) OAHU KOOLAU, (HI-Z009) OLOMAI A, (HI-Z024) SOUTH BIG ISLAND, (HI-Z02), (HI-Z017) MAUI WINDWARD WEST,
(ni-2020) WINDWARD HALEARAL	02/23/18 15:00 HST		0	High Surf
(HI-2020) WINDWARD HALEARAL			0	

HAWAII WATERS

OAHU LEEWARD WATERS COUNTY 3.3 SW PEARL HARBOR ENTR [21.3	0, -158.01], 3.6 SW PEARL HARBOR ENTR [21.29, -158.01]
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02/05/18 14:33 HST 0 Waterspout 02/05/18 14:33 HST 0 Source: Public

The waterspout was spotted south of Ewa Beach on Oahu.

MAALAEA BAY COUNTY --- 2.6 SSE MAALAEA [20.77, -156.50], 3.2 SE MAALAEA [20.77, -156.49]

02/05/18 15:05 HST 0 Waterspout 02/05/18 15:05 HST 0 Source: Public

Two waterspouts were spotted west of Kihei on Maui in Maalaea Bay.

Members of the public reported waterspouts off Oahu and Maui. There were no reports of significant property damage or injuries.

IDAHO, North

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CLEARWATER COUNTY 1.2 N	NW GREER [46.40, -116.18]			
	02/05/18 04:00 PST		1.50M	Heavy Rain
	02/05/18 05:30 PST		0	Source: Broadcast Media
Heavy rain lead to a fallen tree acr incident and the highway was bloc	ross U.S. Highway 12 near milepost 52 and sked for one and a half hours.	subsequent car ac	cident at 4:08 am o	n the 5th. One person was injured in the
Saturated soils caused by abund	ant rainfall during early February lead to a	fallen tree and tra	affic accident on U	S Highway 12.
(ID-Z006) SOUTHERN CLEARWA	TER MOUNTAINS			
	02/17/18 14:00 PST		0	Heavy Snow
	02/19/18 00:00 PST		0	-
ID-Z007) OROFINO / GRANGEVI	LLE REGION			
(ID-Z007) OROFINO / GRANGEVII	02/23/18 23:00 PST 02/25/18 20:30 PST		0 0	Winter Storm
	02/23/18 23:00 PST	mas Prairie includ	0	
Two episodes of strong winds le	02/23/18 23:00 PST 02/25/18 20:30 PST		0 ing the town of Gr	
Two episodes of strong winds le	02/23/18 23:00 PST 02/25/18 20:30 PST ad to blowing and drifting snow on the Cal		0 ing the town of Gr	
Two episodes of strong winds le	02/23/18 23:00 PST 02/25/18 20:30 PST ad to blowing and drifting snow on the Car TER MOUNTAINS, (ID-Z006) SOUTHERN C		0 ing the town of Gr UNTAINS	angeville.
Two episodes of strong winds le	02/23/18 23:00 PST 02/25/18 20:30 PST ad to blowing and drifting snow on the Car TER MOUNTAINS, (ID-Z006) SOUTHERN C 02/24/18 10:00 PST	LEARWATER MO	0 ing the town of Gr UNTAINS 0 0	angeville.
Two episodes of strong winds le	02/23/18 23:00 PST 02/25/18 20:30 PST ad to blowing and drifting snow on the Car TER MOUNTAINS, (ID-Z006) SOUTHERN C 02/24/18 10:00 PST 02/26/18 00:00 PST	LEARWATER MO	0 ing the town of Gr UNTAINS 0 0	angeville.
Two episodes of strong winds le	02/23/18 23:00 PST 02/25/18 20:30 PST ad to blowing and drifting snow on the Car TER MOUNTAINS, (ID-Z006) SOUTHERN C 02/24/18 10:00 PST 02/26/18 00:00 PST	LEARWATER MO	0 ing the town of Gr UNTAINS 0 0	angeville.
Two episodes of strong winds leading to the common strong winds lead to the common strong winds leading with the common strong winds leading winds winds leading winds winds leading winds leading winds leading winds leading winds	02/23/18 23:00 PST 02/25/18 20:30 PST and to blowing and drifting snow on the Car TER MOUNTAINS, (ID-Z006) SOUTHERN C 02/24/18 10:00 PST 02/26/18 00:00 PST	ELEARWATER MO	0 ing the town of Gr UNTAINS 0 0 ing 25th.	angeville. Heavy Snow
Two episodes of strong winds leading to the country 1.5 WSW KEI	02/23/18 23:00 PST 02/25/18 20:30 PST ad to blowing and drifting snow on the Car TER MOUNTAINS, (ID-Z006) SOUTHERN C 02/24/18 10:00 PST 02/26/18 00:00 PST 24th into the 25th with some heavier snow	LEARWATER MO banding late on the	0 ing the town of Gr UNTAINS 0 0 ee 25th.	angeville. Heavy Snow
Two episodes of strong winds leading to the country 1.5 WSW KEI	02/23/18 23:00 PST 02/25/18 20:30 PST and to blowing and drifting snow on the Car TER MOUNTAINS, (ID-Z006) SOUTHERN C 02/24/18 10:00 PST 02/26/18 00:00 PST	LEARWATER MO banding late on the	0 ing the town of Gr UNTAINS 0 0 ee 25th.	angeville. Heavy Snow

The USGS Palouse River Gage at Potlach recorded a rise above the Flood Stage of 15.0 feet at 8:45 PM February 4th. The river crested at 15.9 feet at 10:45 AM February 5th and then receded below Flood Stage at 10:30 PM February 5th.

Heavy rain and mid elevation snow melt caused the Palouse river to flood on February 4th and February 5th. In the three day period leading up to the flooding a COOP weather station at Potlach recorded 1.16 inches of rain. The river extensively flooded a local road bed but no damage to structures was noted.

(ID-Z001) NORTHERN PANHANDLE, (ID-Z002) COEUR D'ALENE AREA, (ID-Z003) IDAHO PALOUSE, (ID-Z004) CENTRAL PANHANDLE MOUNTAINS

02/13/18 21:00 PST 0 Heavy Snow

02/14/18 13:00 PST 0

During the night of February 13th a surface low pressure moved through eastern Washington. North Idaho was under the cold side of this low pressure track and received widespread heavy snow during the day on February 14th.

(ID-Z001) NORTHERN PANHANDLE, (ID-Z002) COEUR D'ALENE AREA, (ID-Z004) CENTRAL PANHANDLE MOUNTAINS

02/17/18 02:00 PST 0 Heavy Snow

02/18/18 15:00 PST 0

A stationary front laying west to east over eastern Washington and north Idaho on February 17th developed into surface low pressure and finally an Arctic cold front which sagged southward through the region. A fetch of Pacific moisture fed into the surface low and enhanced into a period of moderate intensity snow during the day of February 17th and into the morning of the 18th. Heavy snow accumulations resulted over much of north Idaho before very dry Arctic air descended into the region behind the front and ended further precipitation.

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Property &

Crop Dmg

Event Type and Details

Deaths &

Injuries

Date/Time

Location

(ID-Z002) COEUR D'ALENE AREA, (ID-Z003)	IDANO PALOUSE, (ID-2004) CENTRAL	. FANNANDLE MOUNTAI	N5	
	02/23/18 18:00 PST	0	Heavy Snow	
	02/26/18 22:00 PST	0		
pair of weather disturbances, the first one	guickly passing through the region or	the evening of February	/ 23rd and through the 24th	
nd the second stronger system transiting t		•	_	
f the central Idaho panhandle and moderat	e to locally heavy snow to the Idaho Pa	alouse region, the Coeur	D'Alene area and the valleys of	
ne central panhandle.				
DAHO, Southeast				
D TO(0) UDDED ONAVE UIQUI ANDO				
D-Z019) UPPER SNAKE HIGHLANDS	02/16/18 16:00 MST	0	Winter Storm	
	02/18/18 22:00 MST	0	Willer Glofffi	
	02/10/10 22:00 Me1	Ü		
ID-Z018) SAWTOOTH MOUNTAINS. (ID-Z02	2) SOUTH CENTRAL HIGHLANDS. (ID-2	Z025) WASATCH MOUNT	AINS/IADHO PORTION, (ID-Z031) BIG AND	
ITTLE WOOD RIVER REGION, (ID-Z032) LC		,		
,	02/16/18 17:00 MST	0	Heavy Snow	
	02/19/18 05:00 MST	0		
A powerful winter storm brought heavy sno	w and winds to the mountains of south	east Idaho with the heav	iest amounts in the Unner	
Snake River Highlands with many road clos				
over a foot of snow.	5 5 · , ··,, ····g·	, ,		
D 7024) I OWED CHAVE DIVED DI AIN				
D-2021) LOWER SNAKE RIVER PLAIN	00/40/40 00 55 115	•		
D-2021) LOWER SNAKE RIVER PLAIN	02/19/18 20:00 MST	0	Heavy Snow	
A narrow snow band brought heavy snowfa	02/19/18 23:00 MST Il in the Pocatello area during the even	0 ing of February 19th. 31	to 6 inches of snow fell in the	
A narrow snow band brought heavy snowfa Chubbuck and Pocatello area in a 3 hour pe n this time period.	02/19/18 23:00 MST Il in the Pocatello area during the even	0 ing of February 19th. 31	to 6 inches of snow fell in the	
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A narrow snow band brought heavy snowfa Chubbuck and Pocatello area in a 3 hour pen this time period. ID-Z023) CARIBOU HIGHLANDS Direct Fatalities: M47VE A snowmobiler was killed in an avalanche in ID-Z031) BIG AND LITTLE WOOD RIVER RE	02/19/18 23:00 MST Il in the Pocatello area during the even riod from 8 pm through 11 pm. Severa 02/20/18 14:00 MST	ing of February 19th. 3 for all slideoffs were reported 0 0 0 0 s Rerervoir.	to 6 inches of snow fell in the d on interstate 15 in Pocatello Avalanche Heavy Snow	
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A narrow snow band brought heavy snowfa Chubbuck and Pocatello area in a 3 hour period. (ID-Z023) CARIBOU HIGHLANDS Direct Fatalities: M47VE A snowmobiler was killed in an avalanche in (ID-Z031) BIG AND LITTLE WOOD RIVER RE Heavy snow fell in the central mountains of (ID-Z022) SOUTH CENTRAL HIGHLANDS, (IILTTLE WOOD RIVER REGION	02/19/18 23:00 MST Il in the Pocatello area during the even riod from 8 pm through 11 pm. Severa 02/20/18 14:00 MST	ing of February 19th. 3 for all slideoffs were reported to the	to 6 inches of snow fell in the don interstate 15 in Pocatello Avalanche Heavy Snow	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/25/18 10:00 MST		0	Dust Storm
	02/25/18 21:00 MST		0	

Heavy snow and strong winds occurred for a three day period mainly over the weekend. The worst conditions were in the Upper Snake Highlands where two feet of snow fell in the Island Park area fell with many road closures. A dust storm closed interstate 15 north of Idaho Falls on the 25th.

02/22/18 03:00 MST 0 Heav 02/22/18 09:00 MST 0 A strong surface low tracked northeast across Southwest Idaho producing areas of heavy snow, particularly in the Trea
A strong surface low tracked northeast across Southwest Idaho producing areas of heavy snow, particularly in the Trea
02/25/18 07:00 MST 0 Heav
02/26/18 06:00 MST 0

ILLINOIS, Central

time which prompted the closure of Idaho 21 until the danger passed.

(IL-Z027) KNOX, (IL-Z028) STARK, (IL-Z030) MARSHALL			
02/05/18 14:30 CST	0	Heavy Snow	
02/05/18 23:00 CST	0		

A vigorous upper-level disturbance tracking from the Northern Rockies into the Ohio River Valley brought a period of moderate to heavy snow to north-central Illinois during the afternoon and evening of February 5th. A persistent mesoscale band developed...depositing 6 to 10 inches of snow along and north of a Galesburg to Lacon line.

CHAMPAIGN COUNTY 2.6 WNW LUDLOW [40.40, -88.17], 6.9 N PENFIELD [40.40, -87.93], 3.3 E BROADLANDS [39.93, -87.94], 2.0 E LONGVIEW
[39.88, -88.03], 3.1 S IVESDALE [39.89, -88.45], 5.6 SSW SEYMOUR [40.03, -88.46]

02/20/18 21:00 CST	0	Flash Flood (due to Heavy Rain)
02/21/18 01:00 CST	0	Source: Emergency Manager

Around 1.00 to 1.75 inches of rain fell onto frozen ground late on February 19th. This set the conditions for rapid flash flooding to occur on February 20th into the 21st when 3.00 to 5.00 of rain occurred. Numerous creeks and streams rapidly flooded in central and eastern Champaign County. Numerous roads in Champaign, Urbana, Savoy, St. Joseph, Rantoul and Thomasboro were impassable.

VERMILION COUNTY --- 3.0 WNW RANKIN [40.48, -87.93], 3.2 ENE CHENEYVILLE [40.49, -87.53], 3.6 E GRAPE GREEK [40.07, -87.53], 6.2 WSW FAIRMOUNT [40.02, -87.94]

02/20/18 21:00 CST	0	Flash Flood (due to Heavy Rain)
02/21/18 01:00 CST	0	Source: Emergency Manager

Around 1.00 to 1.75 inches of rain fell onto frozen ground late on February 19th. This set the conditions for rapid flash flooding to occur on February 20th into the 21st when 3.00 to 5.00 of rain occurred. Numerous creeks and streams rapidly flooded in northern and central Vermilion County. Numerous roads in Hoopeston, Bismarck and Danville were impassable.

CHAMPAIGN COUNTY --- 1.7 WNW SELLERS [40.19, -88.13], 1.9 SSE DAILEY [40.20, -87.94], 1.1 SSE HOMER ARPT [40.02, -87.94], 3.8 WNW BONGARD [39.94, -88.19]

02/21/18 01:00 CST	1M	Flood (due to Heavy Rain)
02/23/18 07:30 CST	0	Source: Emergency Manager

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

Around 1.00 to 1.75 inches of rain fell onto frozen ground late on February 19th. This set the conditions for rapid flash flooding to occur on February 20th into the 21st when 3.00 to 5.00 of rain occurred. Numerous creeks and streams rapidly flooded in central and eastern Champaign County. Numerous roads in Champaign, Urbana, Savoy, St. Joseph, Rantoul and Thomasboro were impassable. Additional rainfall on February 22nd and 23rd resulted in storm total amounts ranging from 4.25 to 7.00 inches in central and eastern Champaign County. Roads in St. Joseph, Ogden, Homer and Sidney remained flooded for three days. A person attempting to cross a flooded road near the Salt Creek, north of St. Joseph had to be rescued during the late morning of February 21st. No injuries were reported, but the vehicle sank into the Salt Creek. The flooding finally dissipated during the early morning of February 23rd.

VERMILION COUNTY --- 3.2 ENE CHENEYVILLE [40.49, -87.53], 3.6 E GRAPE GREEK [40.07, -87.53], 6.2 WSW FAIRMOUNT [40.02, -87.94], 2.3 W HOPE [40.20, -87.94], 1.7 NE EAST LYNN [40.49, -87.76]

 02/21/18 01:00 CST
 3M
 Flood (due to Heavy Rain)

 02/23/18 16:00 CST
 0
 Source: Emergency Manager

Around 1.00 to 1.75 inches of rain fell onto frozen ground late on February 19th. This set the conditions for rapid flash flooding to occur on February 20th into the 21st when 3.00 to 5.00 of rain occurred. Numerous creeks and streams rapidly flooded in northern and central Vermilion County. Numerous roads in Hoopeston, Bismarck and Danville were impassable. Another 0.50 to 1.00 inch of rain from late on February 21st into early February 23rd exacerbated the flooding. The North Fork of the Vermilion River flooded so quickly that 25 homes had to be evacuated by boat in the Morin addition on the west side of Danville early in the morning on February 21st. A person attempting to cross a flooded section of Illinois Route 1, between Hoopeston and Rossville had to be rescued from the roof of their car, also early in the morning on February 21st. The flood waters took more than two days to recede, with much of the flooding ending by the late afternoon of February 23rd.

A slow-moving frontal boundary brought very heavy rainfall to central Illinois from Monday, February 19th through Tuesday, February 20th. Many locations east of I-55 and north of I-70 picked up 3 to 5 inches of rain...with locally higher amounts in excess of 6 inches. The heavy rain occurring on top of the frozen ground led to significant run-off and widespread flooding along area creeks and streams. Several roads had water flowing across them during the evening of February 20th, particularly across portions of Champaign and Vermilion counties. In addition, the Vermilion River exceeded its banks...forcing the evacuation of 25 homes on the west side of Danville. High water continued to impact eastern Champaign County into Vermilion County into Friday, February 23rd.

ILLINOIS, Northeast

(IL-Z019) LA SALLE, (IL-Z032) LIVINGSTON, (IL-Z033) IROQUOIS

02/05/18 14:15 CST 0 Winter Storm

02/06/18 00:00 CST 0

A narrow band of heavy snow fell across portions of central and east central Illinois during the afternoon and evening of February 5th. Storm total snowfall amounts included 8.0 inches in Cornell; 7.5 inches in Odell; 6.4 inches in Streator and 6.0 inches in Beaverville.

(IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z010) LEE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z014) COOK, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z021) GRUNDY, (IL-Z022) WILL

02/08/18 16:15 CST 0 Winter Storm

02/09/18 21:00 CST 0

Heavy snow fell across much of northern Illinois starting during the evening of February 8th and then continuing through the evening of February 9th. Storm total snowfall amounts included 12.0 inches 1.9 miles northeast of Somonauk; 11.9 inches 2.4 miles south southeast of Plainfield; 11.7 inches near Homer Glen; 11.0 inches near Alsip; 10.6 inches 1.6 miles west northwest of Oak Lawn; 10.4 inches 1.3 miles west of Mokena; 9.4 inches 1 mile southwest of Park Forest; 9.3 inches near Worth; 9.0 inches 1.9 miles southwest of Burr Ridge; 8.9 inches 2.5 miles west northwest of Bull Valley; 8.7 inches 2.6 inches east of Crete; 8.4 inches 1.1 miles northwest of Naperville; 8.0 inches 1.8 miles southeast of New Lenox; 7.6 inches 3.8 miles southwest of Woodstock; 7.5 inches 0.5 miles east northeast of Mazon; 7.1 inches 2 miles southeast of Elmhurst; 7.0 inches 0.7 miles west of Sleepy Hollow; 7.0 inches near LaSalle; 7.0 inches 2.5 miles northeast of Gurnee; 7.0 inches 5.5 miles south of Rockford; 6.5 inches 1.5 miles north of Buffalo Grove; 6.4 inches 1 mile west southwest of Crystal Lake; 6.3 inches 0.6 miles east southeast of Elk Grove Village; 6.2 inches 3 miles west northwest of Dixon and 6.0 inches 1.3 miles northwest of Ottawa.

GRUNDY COUNTY --- 2.1 WSW LANGHAM [41.29, -88.59], 2.3 WNW LANGHAM [41.32, -88.59], 2.2 SSE MINOOKA [41.42, -88.25], 2.9 NE EILEEN [41.33, -88.25]

 02/19/18 12:00 CST
 0
 Flood (due to Heavy Rain)

 02/28/18 23:59 CST
 0
 Source: River/Stream Gage

Major flooding occurred along the Illinois River. The river crested at 23.79 feet at Morris on February 22nd, which was the 5th highest stage recorded. Flood stage at Morris is 16 feet and major stage is 22 feet. Some water rescues and evacuations occurred on the morning of February 21st.

WILL COUNTY --- 0.6 W FAITHORN [41.42, -87.63], 0.4 WNW FAITHORN [41.42, -87.63], 1.1 SSW FAITHORN [41.41, -87.63], 1.1 SSW FAITHORN [41.41, -87.63]

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Storm Data and Unusual Weather Phenomena - February 2018						
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details		
	02/19/18 23:30 CST		0	Flash Flood (due to Heavy Rain)		
	02/20/18 06:00 CST		0	Source: Trained Spotter		
Route 1 between Crete Monee Road to the n Storm total rainfall amounts included 4.37 inc						
IROQUOIS COUNTY 11.1 W CHEBANSE	[41.00, -88.13], 6.8 NE HOOPER [4	11.01, -87.53], 3.9	SE GREER [40.49,	-87.53], 3.4 SW LODA [40.49, -88.12]		
	02/20/18 00:00 CST		0	Flood (due to Heavy Rain)		
	02/21/18 10:00 CST		0	Source: Law Enforcement		
Numerous roads in Iroquois County were floo and 4.35 inches 2 miles northwest of Watsek		d. Storm total rair	nfall amounts includ	ded 5.20 inches 5 miles east of Ashkum		
KANKAKEE COUNTY 2.0 SW KANKAKE	E RIVER PK AR [41.20, -88.01], 3.7	7 NW DESELM [4	1.29, -88.01], 4.2 E	NE PUDER [41.30, -87.53], 1.3 ESE		
LEESVILLE [41.01, -87.53], 5.5 SW BUCKING		SSEX [41.20, -88.	-	Flood (due to Heavy Rain)		
	02/20/18 00:00 CST 02/21/18 10:00 CST		1.10M 0	Flood (due to Heavy Rain) Source: Law Enforcement		
	02/21/10 10:00 C31		U	Course. Law Ellioreditent		
Numerous roads in Kankakee County were fl inches in Kankakee. Approximately 110 hom				uded 5.73 inches in St. Anne and 3.39		
LA SALLE COUNTY 2.5 SE SENECA [41.	29, -88.59], 1.6 ESE SENECA [41.3	32, -88.59], 0.4 NE	OTTAWA [41.35,	-88.85], 1.8 W PERU [41.33, -89.16],		
2.7 SW PERU [41.30, -89.16]	02/20/18 00:00 CST		0	Flood (due to Heavy Rain)		
	02/28/18 23:59 CST		0	Source: River/Stream Gage		
Flood stage at Ottawa is 463 feet and major stebruary 23rd. Flood stage is 20 feet and mand Michigan Canal and east of Main Street. WILL COUNTY 2.8 NW PEOTONE [41.36,	ajor stage is 31 feet. The city of Ma A nursing home near the Illinois R	arseilles issued a River evacuated its	mandatory evacua s 47 residents.	tion for residents south of the Illinois		
-87.82]		_	-			
	02/20/18 00:00 CST		0	Flood (due to Heavy Rain)		
	02/20/18 18:00 CST		0	Source: Broadcast Media		
A 52 year old woman drown inside a car that	was found submerged in a flooded	ditch.				
IROQUOIS COUNTY 0.1 N WATSEKA [40	= = = = = = = = = = = = = = = = = = = =	=	N DAWSON PAR	([40.66, -87.53], 2.2 S DAWSON PARK		
[40.59, -87.52], 1.8 NW GOODWINE [40.59, -	.87.79], 3.0 W WATSEKA [40.78, -8 02/20/18 12:00 CST	37.79]	0	Flood (due to Heavy Rain)		
	02/23/18 12:00 CST		0	Source: River/Stream Gage		
Major flooding was recorded along Sugar Cre recorded. Flood stage is 18 feet and major s			· · · · · · · · · · · · · · · · · · ·			
IROQUOIS COUNTY 4.3 NW PAPINEAU [-87.53], 2.0 W COALER STATION [40.75, -87	-		_			
	02/28/18 23:59 CST		0	Source: Emergency Manager		
Major flooding occurred along the Iroquois Ri record. Flood stage at Iroquois is 18 feet and second highest crest on record. Flood stage	d major stage is 25 feet. The river	crested at 20.59 fe	-			
In the city of Watseka, over 100 homes suffer flooded. Numerous roads were closed. Some city has seen.		-	-	•		
LAKE COUNTY WAUKEGAN [42.37, -87.8	=					
	02/20/18 13:04 CST		0	Thunderstorm Wind (EG 55 kt)		
	02/20/18 13:04 CST		0	Source: Broadcast Media		

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Trees were blown down.

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OGLE COUNTY 1.8 NNW ROCHELLE [41.	94, -89.09], 2.1 NE ROCHELLE [41.94, -89.04], 1.8	E ROCHELLE MUI	NI ARPT [41.90, -89.04], 0.4 WSW
ROCHELLE MUNI ARPT [41.90, -89.09]	02/20/18 15:42 CST		0	Flood (due to Heavy Rain)
	02/20/18 23:00 CST		0	Source: Trained Spotter
No. of the state o				
Several roads in Rochelle were closed due to	ilooding.			
Very heavy rain fell across much of eastern and major flooding on some rivers.	Illinois on February 19th and Fe	ebruary 20th whic	h caused areal flo	oding across some areas
LLINOIS, Northwest				
IL-Z016) HENRY, (IL-Z024) MERCER	02/05/18 16:00 CST		0	Heavy Snow
	02/05/18 23:00 CST		0	rieavy onow
now event, and was only 20 to 30 miles wid	- · · · · · · · · · · · · · · · · ·	ss lowa and Illino	is along a line fror	n near Grinnell, Iowa, to
snow event, and was only 20 to 30 miles wich near Wapello, lowa, to just north of Galesbu (IL-Z001) JO DAVIESS, (IL-Z002) STEPHENS	de, but generally stretched acro	ss lowa and Illino	is along a line fror	n near Grinnell, Iowa, to
now event, and was only 20 to 30 miles wid lear Wapello, Iowa, to just north of Galesbu	de, but generally stretched acro	ss lowa and Illino	is along a line fror	n near Grinnell, Iowa, to
snow event, and was only 20 to 30 miles wid near Wapello, lowa, to just north of Galesbu IL-Z001) JO DAVIESS, (IL-Z002) STEPHENS	de, but generally stretched acro irg, Illinois. In that narrow axis, ON, (IL-Z007) CARROLL 02/07/18 22:00 CST 02/08/18 12:00 CST	ss lowa and Illino 7 to 10 inches of s	is along a line fron snow was observe 0 0	n near Grinnell, Iowa, to d. Heavy Snow
snow event, and was only 20 to 30 miles wid near Wapello, lowa, to just north of Galesbu	de, but generally stretched acro org, Illinois. In that narrow axis, iON, (IL-Z007) CARROLL 02/07/18 22:00 CST 02/08/18 12:00 CST cross the eastern Great Plains i stern lowa and northwest Illinoi ed in Independence, Dubuque, a	ss lowa and Illino 7 to 10 inches of s nto northern Miss s. The heaviest s and Freeport. To t	is along a line from snow was observe 0 0 ouri and Illinois of nowfall fell along the south, around 2	n near Grinnell, Iowa, to d. Heavy Snow In from Feb. 8-9, 2018, the Highway 20 corridor, 2 to 5 inches fell from the E GERMAN VLY [42.20, -89.40], 1.0 SW Flood (due to Heavy Rain / Snow Melt)
snow event, and was only 20 to 30 miles wich near Wapello, lowa, to just north of Galesburger Wapello, loward was a coringing widespread snow to portions of earth of Galesburger Wapello, where amounts of 6 to 8 inches were reportenterstate 80 corridor to Highway 30. STEPHENSON COUNTY 3.4 W WINSLOW	de, but generally stretched acro org, Illinois. In that narrow axis, iON, (IL-Z007) CARROLL 02/07/18 22:00 CST 02/08/18 12:00 CST cross the eastern Great Plains i stern lowa and northwest Illinoi ed in Independence, Dubuque, a	ss lowa and Illino 7 to 10 inches of s nto northern Miss s. The heaviest s and Freeport. To t	ouri and Illinois on owfall fell along the south, around 20, -89.37], 3.6 ESE	n near Grinnell, Iowa, to d. Heavy Snow In from Feb. 8-9, 2018, the Highway 20 corridor, 2 to 5 inches fell from the E GERMAN VLY [42.20, -89.40], 1.0 SW

WHITESIDE COUNTY --- 0.7 WNW STERLING [41.80, -89.71], 0.2 ENE ROCK FALLS [41.77, -89.70], 6.4 SW ERIE [41.58, -90.17], 6.1 WSW ERIE [41.61, -90.18]

02/22/18 14:40 CST 0 Flood (due to Heavy Rain / Snow Melt)

02/26/18 02:00 CST Source: Emergency Manager

Emergency management relayed widespread flooding of farms and roads near the Rock River, associated with major river flooding, as well as ice jam activity. At the Joslin, Illinois Rock River gauge exceeded major flood stage of 16.5 feet, at 240 PM, February 22nd, and fell back below major flood stage at 2 AM, February 26th. The Rock River at Joslin crested at 18.31 feet, at 115 PM, February 23rd.

WHITESIDE COUNTY --- 0.8 W COMO [41.77, -89.79], 0.6 WSW ERIE [41.65, -90.09], 0.8 WSW SPRING HILL [41.62, -90.06], 1.6 SSE COMO [41.75, -89.76]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/23/18 00:00 CST		0	Flood (due to Ice Jam)
	02/23/18 00:00 CST		0	Source: Emergency Manager

Whiteside County emergency management reported a significant ice jam that brought widespread inundation of farms and fields near the Rock River between Como and Erie Illinois. This ice jam was associated with major flooding along the Rock River, but enhanced that flooding considerably in that area.

ROCK ISLAND COUNTY --- 2.9 SSE CARBON CLIFF [41.46, -90.36], 2.7 WSW MILAN [41.44, -90.62], 1.4 SW ROCK IS [41.49, -90.60], 2.0 SSE SILVIS HGTS [41.47, -90.42], 1.1 WNW JOSLIN [41.55, -90.24], 1.9 ESE JOSLIN [41.54, -90.19]

02/23/18 01:20 CST 0 Flood (due to Heavy Rain / Snow Melt)

02/28/18 23:59 CST 0 Source: Emergency Manager

Emergency management relayed widespread flooding of farms, homes, cabins, and roads near the Rock River, associated with major river flooding, as well as ice jam activity. At the Moline, Illinois Rock River gauge exceeded major flood stage of 14 feet, at 120 AM, February 23rd, and fell back below major flood stage at 830 AM, March 1st. The Rock River at Moline crested at 15.31 feet, at 11 AM, February 24rd.

During a major Rock River flood event, which was occurring from February 20 through early March, an ice jam occurred near Prophetstown and Como Illinois. This localized ice jam brought significant local flooding beyond the river flood to portions of Whiteside County Illinois. The major river flooding continued into early March.

ILLINOIS, South

(IL-Z075) JEFFERSON, (IL-Z076) WAYNE, (IL-Z077) EDWARDS, (IL-Z078) WABASH, (IL-Z080) PERRY, (IL-Z081) FRANKLIN, (IL-Z082) HAMILTON, (IL-Z083) WHITE, (IL-Z084) JACKSON, (IL-Z085) WILLIAMSON, (IL-Z086) SALINE, (IL-Z087) GALLATIN, (IL-Z088) UNION, (IL-Z089) JOHNSON, (IL-Z090) POPE, (IL-Z091) HARDIN, (IL-Z092) ALEXANDER, (IL-Z093) PULASKI, (IL-Z094) MASSAC

02/06/18 18:00 CST 0 Winter Weather

02/07/18 03:00 CST 0

A moist 500 mb shortwave trough tracked east from the Plains, causing a surface low pressure center to develop northeast from Texas to the central Appalachians. Widespread wintry precipitation occurred as colder air filtered south on the back side of the low. Around one-tenth of an inch of ice glazed surfaces across southern Illinois. Near the onset of precipitation, a period of sleet was reported. Most of the precipitation fell in the form of freezing rain. The automated observing station at the Carbondale airport measured 0.11 inch of ice accretion. Most of the icing was on trees, power lines, and elevated surfaces during the precipitation. After the precipitation ended, temperatures fell through the 20's, causing icy spots to develop even on paved surfaces. Slick roads and motor vehicle accidents were common during the early morning hours. Several wrecks occurred on Interstate 57. In Union County, a tractor-trailer rig crashed and caught fire on Interstate 57. In Franklin County, a Greyhound bus crashed into a trailer being pulled by a sport utility vehicle.

(IL-Z075) JEFFERSON, (IL-Z080) PERRY, (IL-Z081) FRANKLIN, (IL-Z084) JACKSON, (IL-Z085) WILLIAMSON, (IL-Z088) UNION, (IL-Z092) ALEXANDER

02/11/18 02:00 CST 0 Winter Weather

02/11/18 08:00 CST 0

Over parts of southern Illinois along and west of Interstate 57, a mixture of freezing rain and sleet caused a light glaze of ice. Most of the icing was on elevated objects such as cars and decks. Some secondary roads and bridges were icy, resulting in several accidents. The U.S. Highway 51 bridge over the Ohio River near Cairo became icy, resulting in an accident. Two accidents were reported on Interstate 57 between Cairo and the Interstate 24 interchange. The mixed precipitation was caused by a surface low pressure center that tracked northeast from Louisiana to the middle Ohio Valley.

(IL-Z075) JEFFERSON, (IL-Z076) WAYNE, (IL-Z077) EDWARDS, (IL-Z078) WABASH, (IL-Z080) PERRY, (IL-Z081) FRANKLIN, (IL-Z082) HAMILTON, (IL-Z083) WHITE, (IL-Z084) JACKSON, (IL-Z085) WILLIAMSON, (IL-Z086) SALINE, (IL-Z087) GALLATIN, (IL-Z088) UNION, (IL-Z089) JOHNSON, (IL-Z090) POPE, (IL-Z091) HARDIN, (IL-Z092) ALEXANDER, (IL-Z093) PULASKI, (IL-Z094) MASSAC

02/15/18 10:00 CST 19K Strong Wind (MAX 40 kt)

02/15/18 21:30 CST 0

Strong southwest winds occurred ahead of a cold front that was dropping southward across Missouri and Illinois. Peak wind gusts were mostly from 40 to 45 mph. However, the highest gust at the Carbondale airport was 46 mph.

GALLATIN COUNTY --- SHAWNEETOWN [37.70, -88.13], 1.1 NW SHAWNEETOWN [37.71, -88.15], 2.6 SW SHAWNEETOWN [37.67, -88.16], 2.1 SSW SHAWNEETOWN [37.67, -88.15]

 02/16/18 16:00 CST
 0
 Flood (due to Heavy Rain)

 02/28/18 23:59 CST
 0
 Source: River/Stream Gage

The Ohio River rose above flood stage around mid-month and continued rising through the remainder of the month. As the river rose above flood stage, county roads in the river bottomlands were flooded and closed. Agricultural land was inundated.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MASSAC COUNTY BROOKPORT [37.1:	2, -88.63], 1.0 SSE METROPOLIS [3	37.14, -88.72], 1.0	ESE METROPOLIS	S [37.15, -88.71], 1.1 NNW
BROOKPORT [37.13, -88.64]	02/16/18 23:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
	02/20/10 23.39 031		O	Source. River/Stream Gage
The Ohio River rose above flood stage arou of Fort Massac State Park were flooded an	_	through the end o	of the month. Low-ly	ying county roads were closed. Sections
HARDIN COUNTY CAVE IN ROCK [37.4 [37.48, -88.18]	17, -88.17], ELIZABETHTOWN [37.4	5, -88.30], 1.3 NE	ELIZABETHTOWN	N [37.46, -88.28], 1.0 NW CAVE IN ROCK
,,	02/17/18 08:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
The Ohio River rose above flood stage arouwoods and fields were inundated.	und mid-month and continued rising	the rest of the mo	onth. Low-lying cou	nty roads were closed. Bottomland
ALEXANDER COUNTY CAIRO [37.00, -	89.18], 1.0 ENE CAIRO [37.01, -89.1 02/19/18 18:00 CST	6], 2.6 ESE CAIR	O [36.99, -89.14], 2	2.6 ESE CAIRO [36.98, -89.14] Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Agricultural bottomland and portions of a riverse COUNTY GOLCONDA [37.37, -88		-88.50], 2.6 WSW	/ BAY CITY [37.24,	-88.54], 1.4 NNW BAY CITY [37.27,
•	02/20/18 17:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
The Ohio River rose above flood stage around the Closed. PULASKI COUNTY 2.6 SE NEW GRANIGE GRAND CHAIN [37.24, -89.01]				
GRAND CHAIN [37.24, -09.01]	02/20/18 18:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
The Ohio River rose above flood stage arou Agricultural bottomland was inundated. Several rounds of heavy rain sent the Oh	_	-		
with monthly totals of 8 to 10 inches com at Paducah, Kentucky, with a total of 8.55	=	rcent of normal.	This was the 4th w	vettest February on record
(IL-Z075) JEFFERSON, (IL-Z076) WAYNE, (IL-Z083) WHITE, (IL-Z084) JACKSON, (IL- (IL-Z090) POPE, (IL-Z091) HARDIN, (IL-Z09	-Z085) WILLIAMSON, (IL-Z086) SAL 92) ALEXANDER, (IL-Z093) PULASI	.INE, (IL-Z087) GA	ALLATIN, (IL-Z088) SAC	UNION, (IL-Z089) JOHNSON,
	02/17/18 22:00 CST		0	Dense Fog
	02/18/18 09:00 CST		0	
The combination of clear skies, light wind was centered directly over the lower Ohic	_ ·	on the 16th result	ted in widespread	dense fog. High pressure
			YANDED	
(IL-Z075) JEFFERSON, (IL-Z080) PERRY,		ON, (IL-Z092) ALE		
	(IL-Z084) JACKSON, (IL-Z088) UNIC 02/20/18 05:00 CST 02/20/18 17:00 CST	ON, (IL-Z092) ALE	5K 0	Strong Wind (MAX 45 kt)

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JACKSON COUNTY --- 2.0 E MURPHYSBORO [37.77, -89.29], 2.0 N MURPHYSBORO [37.80, -89.33], 2.0 W MURPHYSBORO [37.77, -89.37], 2.0 S

mph. The peak wind gusts were measured at 52 mph at the Carbondale airport and 47 mph near Mount Vernon.

MURPHYSBORO [37.74, -89.33]

				•
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/21/18 08:00 CST		30K	Flood (due to Heavy Rain)
	02/21/18 12:00 CST		0	Source: Emergency Manager
A washed out culvert prompted the closure of a	street near Murphysboro High S	School.		
WILLIAMSON COUNTY HERRIN [37.80, -89.0	= = = = = = = = = = = = = = = = = = = =	REAL SPGS [37.		
	02/21/18 23:00 CST		0	Flood (due to Heavy Rain)
	02/22/18 03:00 CST		0	Source: Emergency Manager
Several secondary roads were closed due to floor	oding within the county.			
Several rounds of widespread heavy rainfall tr flooding of roads. In the wake of a surface colo widespread rain. The two-day rainfall at the Ca	d front, a persistent southwest	flow of moist air	aloft generated m	nultiple rounds of
WABASH COUNTY 2.2 S PATTON [38.45, -8	·	=	CARMEL [38.42,	87.74], 2.4 S MT CARMEL [38.39,
-87.77], 0.6 SSE ROCHESTER [38.34, -87.83], 0	02/24/18 11:00 CST	.84]	0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
	52,23, 10 20.00 00 1		J	
Moderate flooding developed along the Wabash		-		
along one Mt. Carmel street and another street in				
water. These included County Road 1280 E and	three township roads south of I	iiinois 1 near Kee	nsburg. The river o	continued rising into March.
WHITE COUNTY CARMI [38.08, -88.17], 2.3 E	ENE BROWNSVILLE [38.05, -88	3.21], 2.5 SE BRO	WNSVILLE [38.01	, -88.21], 3.2 S CARMI [38.03, -88.17],
1.5 ESE CARMI MUNI ARPT [38.09, -88.13]	02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
	02/20/10 23.39 631		U	Source. River/Stream Gage
Minor flooding developed along the Little Wabas rising into March.	h River. Low-lying agricultural la	and was flooded.	Several county roa	ds were inundated. The river continued
WHITE COUNTY MAUNIE [38.03, -88.05], 0.7	' E MAUNIE [38.0388.04], 1.1	SE RISING SUN	[37.9988.021. 4.2	SE EMMA (37.9488.04)
	02/24/18 11:00 CST	02 11101110 0011	0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Moderate flooding developed along the Wabash occurred. A few rural county roads were impacted			e 64. Considerable	e flooding of bottomland agricultural land
JACKSON COUNTY 3.2 W HARRISON [37.78	8, -89.39], 3.1 NE SAND RIDGE	[37.76, -89.39], 1	.8 W MT CARBON	[37.75, -89.36], 0.5 SW MT CARBON
[37.74, -89.34]	02/25/18 05:30 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
			-	
Moderate flooding developed along the Big Mudwas partially inundated. Low-lying agricultural lan	·			
FRANKLIN COUNTY PLUMFIELD [37.88, -89 [37.94, -89.05], 1.6 S ZEIGLER [37.88, -89.05]	.00], 1.5 W BENTON MUNI ARI	PT [38.00, -88.96]	, 1.5 SSW REND C	ITY [38.01, -88.99], 0.9 N CLEBURNE
[01.00, 00.00], 1.0 0 ELICELY [01.00, -00.00]	02/25/18 08:30 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Minor flooding occurred along the Big Muddy Riv March.	ver. Low-lying bottomland wood	s and fields were	inundated. The rive	•
Several rounds of heavy rain between the 20th above normal, with monthly totals of 8 to 10 in wettest Februarys on record at the primary clin	ches common. This was great	er than 200 perce		
JACKSON COUNTY 2.0 N CARBONDALE [3	7.75, -89.22], 2.0 E CARBONDA	ALE [37.72, -89.18	3], 2.0 S CARBONI	DALE [37.69, -89.22], 2.0 W
CARBONDALE [37.72, -89.26]	02/24/18 16·40 CST		0	Flash Flood (due to Heavy Pain)
	02/24/18 16:40 CST		0	Flash Flood (due to Heavy Rain)
	02/24/18 20:00 CST		0	Source: Trained Spotter

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg Several streets were flooded in the city of Carbondale. A couple of them were barricaded. Close to an inch of rain fell in an hour during a thunderstorm. This rain occurred on ground that was saturated by nearly 5 inches of rain in the previous four days. FRANKLIN COUNTY --- 2.0 W WEST FRANKFORT [37.90, -88.96], 1.2 NE EZRA [37.89, -88.95], 1.2 S THOMPSONVILLE [37.90, -88.77], THOMPSONVILLE [37.92, -88.77] 02/24/18 17:10 CST 0 Flash Flood (due to Heavy Rain) 02/24/18 20:00 CST Source: Trained Spotter Several roads were impassable in the southeast portion of the county. In the West Frankfort area, water was over parts of Highway 149 and nearby side roads. WILLIAMSON COUNTY --- 2.0 E MARION [37.73, -88.89], 2.0 N MARION [37.76, -88.93], 2.0 W MARION [37.73, -88.97], 0.2 W NEILSON [37.62, -88.97], CREAL SPGS [37.62, -88.83] 02/24/18 17:25 CST 0 Flash Flood (due to Heavy Rain) 02/24/18 20:00 CST Source: Trained Spotter Numerous roads were flooded around Marion. Several roads in the southern portion of the county were quickly becoming impassable. HAMILTON COUNTY --- 4.0 S MC LEANSBORO [38.04, -88.53], 4.0 E MC LEANSBORO [38.10, -88.46], 4.0 N MC LEANSBORO [38.16, -88.53], 4.0 W MC LEANSBORO [38.10, -88.60] 02/24/18 18:33 CST 0 Flash Flood (due to Heavy Rain) 02/24/18 21:30 CST n Source: Emergency Manager Two water rescues were conducted on flooded roads. Officials urged people to refrain from travelling due to widespread flooding in the county. HARDIN COUNTY --- CAVE IN ROCK [37.47, -88.17], ELIZABETHTOWN [37.45, -88.30], ROSICLARE [37.42, -88.35], KARBERS RIDGE [37.58, -88.33], CADIZ [37.58, -88.22] 02/24/18 20:00 CST Flash Flood (due to Heavy Rain) n 02/25/18 01:00 CST Source: Broadcast Media Water rescues were conducted in the county. Thunderstorms produced rainfall rates that were estimated near one-half inch per hour on ground that received 3 to 4 inches of rain in the past week. WAYNE COUNTY --- WAYNE CITY [38.35, -88.58], 2.6 N MAYBERRY [38.31, -88.54], 3.3 S SIMS [38.32, -88.52], 1.0 NE WAYNE CITY [38.36, -88.57] 02/25/18 07:00 CST 0 Flood (due to Heavy Rain) 02/27/18 08:00 CST 0 Source: River/Stream Gage Moderate flooding of the Skillet Fork River occurred. At the Wayne City river gage, the river crested at 18.33 feet early on the 26th. Flood stage is 15 feet. Considerable flooding of low-lying agricultural land took place. Pockets of flash flooding occurred across southern Illinois. A narrow swath of torrential rainfall occurred from Cape Girardeau, MO northeast across the Marion/Carbondale area, where streets were closed. A surface low pressure center tracked rapidly north-northeast from Arkansas to the upper Mississippi Valley, dragging a warm front north across southern Illinois. Instability was adequate for thunderstorms. A very moist air mass resulted in excessive rainfall rates, which produced flash flooding due to the water-logged ground. ILLINOIS, Southwest (IL-Z098) CALHOUN, (IL-Z099) JERSEY 02/01/18 00:00 CST 0 Drought 02/28/18 23:59 CST 0

INDIANA, Central

D2 (Severe) drought continued across parts of southwest Illinois.

CLINTON COUNTY --- 1.3 SSE SEDALIA [40.40, -86.51], 1.1 SE SEDALIA [40.41, -86.51], 1.2 SE SEDALIA [40.41, -86.50], 1.4 SE SEDALIA [40.40, -86.50]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/21/18 08:45 EST		1K	Flood (due to Heavy Rain)
	02/21/18 10:45 EST		0	Source: Law Enforcement

Dispatch reported County Road 0 closed from State Road 26 to County Road 800 North due to high water from heavy rainfall.

CLINTON COUNTY --- GEETINGSVILLE [40.40, -86.47], 0.2 NW GEETINGSVILLE [40.40, -86.47], 0.5 WNW GEETINGSVILLE [40.40, -86.48], 0.6 W GEETINGSVILLE [40.40, -86.48]

02/21/18 08:45 EST 0.50K Flood (due to Heavy Rain) 02/21/18 10:45 EST 0 Source: Law Enforcement

Dispatch reported County Road 800 North closed from County Road 100 East to County Road 200 East due to high water from heavy rainfall.

Unseasonably high amounts of moisture flowed into central Indiana from the southwest and south during the latter part of February. At times during the period of February 19th to the 24th, the precipitable water values (a measure of moisture in the atmosphere) reached record levels for February.

Heavy rainfall fell early in the week (February 19/20) across northern sections of central Indiana. The second round of heavy rain on the 24th fell across southern sections of the area. In all, 7-day totals ending the morning of February 25th were from 3 to 6 inches across much of central Indiana.

VERMILLION COUNTY --- 0.9 E COYUGA [39.95, -87.45], 0.9 NE COYUGA [39.96, -87.46], 0.5 NE COYUGA [39.95, -87.46], 0.6 ENE COYUGA [39.95, -87.461

02/22/18 10:10 EST 1K Flood (due to Heavy Rain) 02/22/18 12:00 EST 0 Source: Law Enforcement

State Road 234 was shut down due to flooding from heavy rainfall.

Unseasonably high amounts of moisture flowed into central Indiana from the southwest and south during the latter part of February. At times during the period of February 19th to the 24th, the precipitable water values (a measure of moisture in the atmosphere) reached record levels for February.

Heavy rainfall fell early in the week (February 19/20) across northern sections of central Indiana. The second round of heavy rain on the 24th fell across southern sections of the area. In all, 7-day totals ending the morning of February 25th were from 3 to 6 inches across much of central Indiana.

KNOX COUNTY --- 1.2 ENE WILLIS [38.58, -87.33], 1.1 ENE WILLIS [38.58, -87.33], 1.2 ENE WILLIS [38.57, -87.33], 1.3 ENE WILLIS [38.57, -87.33]

02/24/18 21:00 EST 1K Flood (due to Heavy Rain) 02/24/18 23:00 EST 0 Source: Emergency Manager

Water was flowing over parts of State Road 61 between Monroe City and the Pike County line due to heavy rainfall.

Over two inches of rain fell in portions of Knox county on the 24th of February, leading to some isolated flooding.

Unseasonably high amounts of moisture flowed into central Indiana from the southwest and south during the latter part of February. At times during the period of February 19th to the 24th, the precipitable water values (a measure of moisture in the atmosphere) reached record levels for February.

Heavy rainfall fell early in the week (February 19/20) across northern sections of central Indiana. The second round of heavy rain on the 24th fell across southern sections of the area. In all, 7-day totals ending the morning of February 25th were from 3 to 6 inches across much of central Indiana.

INDIANA, Northeast

(IN-Z003) LA PORTE, (IN-Z004) ST. JOSEPH, (IN-Z005) ELKHART, (IN-Z006) LAGRANGE, (IN-Z007) STEUBEN, (IN-Z012) STARKE, (IN-Z014) MARSHALL, (IN-Z016) KOSCIUSKO

> 02/04/18 00:00 CST Winter Weather 0

02/04/18 21:00 CST

(IN-Z003) LA PORTE, (IN-Z004) ST. JOSEPH, (IN-Z005) ELKHART, (IN-Z006) LAGRANGE, (IN-Z007) STEUBEN, (IN-Z012) STARKE, (IN-Z014) MARSHALL, (IN-Z016) KOSCIUSKO

02/04/18 00:00 EST 0 Winter Weather

0 02/04/18 21:00 FST

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

Snow, moderate at times, accompanied an upper level system that dropped 2 to 6 inches of snow on February 4th.

(IN-Z008) NOBLE, (IN-Z009) DE KALB, (IN-Z012) STARKE, (IN-Z013) PULASKI, (IN-Z014) MARSHALL, (IN-Z015) FULTON, (IN-Z016) KOSCIUSKO, (IN-Z017) WHITLEY, (IN-Z018) ALLEN, (IN-Z020) WHITE, (IN-Z022) CASS, (IN-Z023) MIAMI, (IN-Z024) WABASH, (IN-Z025) HUNTINGTON, (IN-Z026)

WELLS, (IN-Z027) ADAMS, (IN-Z032) GRANT, (IN-Z033) BLACKFORD, (IN-Z034) JAY

02/05/18 18:00 EST 0 Winter Weather

02/06/18 03:00 EST 0

An Alberta Clipper produced a brief burst of snow late February 5th into the early morning hours of February 6th. Total snow accumulations generally ranged between 3 and 6 inches.

(IN-Z003) LA PORTE, (IN-Z004) ST. JOSEPH, (IN-Z005) ELKHART, (IN-Z006) LAGRANGE, (IN-Z007) STEUBEN

02/09/18 00:00 CST 0 Heavy Snow

02/09/18 21:00 CST 0

(IN-Z003) LA PORTE, (IN-Z004) ST. JOSEPH, (IN-Z005) ELKHART, (IN-Z006) LAGRANGE, (IN-Z007) STEUBEN

02/09/18 00:00 EST 0 Heavy Snow

02/09/18 21:00 EST 0

(IN-Z008) NOBLE, (IN-Z009) DE KALB, (IN-Z012) STARKE, (IN-Z014) MARSHALL, (IN-Z016) KOSCIUSKO

02/09/18 00:00 EST 0 Winter Weather

02/09/18 13:00 EST 0

Snow, heavy at times, accumulated to between 10 and 14 inches of snow across far northern Indiana on February 9th creating hazardous travel conditions.

LA PORTE COUNTY --- 1.8 SW MICHIGAN CITY [41.70, -86.93], 1.0 SSE HUDSON LAKE [41.71, -86.54], 1.1 NW MILL CREEK [41.59, -86.55], 3.3 S SOUTH CENTER [41.43, -86.53], 2.4 S KINGSFORD HGTS [41.42, -86.67], 4.3 SSE HANNA [41.37, -86.74], 5.3 SSE THOMASTON [41.31, -86.78], 2.1 SW WILDERS [41.25, -86.93]

 02/20/18 06:50 CST
 0.50M
 Flood (due to Heavy Rain / Snow Melt)

 02/25/18 10:45 CST
 0
 Source: Department of Highways

High water forced the closures of several roads in LaPorte county, including portions of US 20 and 35 and State Routes 8 and 212. The high water was the result of ditches, creeks, streams and rivers exceeding their capacity, causing extensive flooding that slowly increased over the span of a few days. State Route 8, between US 421 and State Route 39 suffered such severe flooding as a result of flood waters on the Yellow iver that a portion of the road will require complete reconstruction of a portion, causing it to remain closed for several months. See separate entry for damage to a levee in Starke county. Damage in excess of \$500,000 was reported to mainly county roads, state highways and the water treatment plant in LaPorte.

ST. JOSEPH COUNTY --- 3.2 W NORTH LIBERTY [41.54, -86.49], 3.3 SW WALKERTON [41.43, -86.52], 0.7 ENE WALKERTON [41.47, -86.47], 6.2 ESE WYATT [41.48, -86.06], 3.0 ENE GRANGER [41.76, -86.06], 2.8 NW HAMILTON [41.75, -86.52], 2.7 WSW ARDMORE [41.65, -86.53], 1.6 S ARDMORE [41.65, -86.49]

02/20/18 07:42 EST 1.10M Flood (due to Heavy Rain / Snow Melt)

02/25/18 11:45 EST 0 Source: Emergency Manager

Extensive flooding occurred across the county as all area waterways exceeded their limited, reaching record levels in some spots. Residents had to be evacuated along many of the rivers with numerous homes and businesses suffering varying degrees of damage. In addition, numerous roads were closed due to high water for several days including portions of US 331, 20 and 6 as well as several state routes. Washouts were reported in some areas. Damage estimates totaled at least 1.1 million dollars.

LAGRANGE COUNTY --- 0.5 SSE STONY CREEK STATION [41.52, -85.65], 3.7 S STROH [41.53, -85.20], 6.7 ENE BRIGHTON [41.76, -85.20], 5.0 NW SHIPSHEWANA FLD ARPT [41.76, -85.66]

02/20/18 11:52 EST 54K Flood (due to Heavy Rain / Snow Melt)

02/25/18 11:45 EST 0 Source: Emergency Manager

Damage occurred to several roads in the county due to high water levels on rivers, creeks and streams. Road damage was reported in parts of the county. High water levels on Whitmer and Westler lakes, located near Wolcottville caused damage to several homes and a water treatment plant suffering damage. Estimates were over 54,000 dollars.

STARKE COUNTY --- 5.3 E ORA [41.17, -86.47], 2.3 SW SAN PIERRE [41.17, -86.93], 2.7 WSW LOMAX [41.24, -86.93], 1.7 ENE ENGLISH LAKE [41.28, -86.80], 2.0 WSW BREMS [41.32, -86.74], 4.4 WNW HAMLET [41.40, -86.68], 4.0 NNW HAMLET [41.43, -86.64], 0.9 NE KOONTZ LAKE LAKE [41.43, -86.47]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/20/18 11:52 CST		1.20M	Flood (due to Heavy Rain / Snow Melt)
	02/25/18 10:45 CST		0	Source: Emergency Manager

Extensive flooding occurred across the county as rivers, creeks, streams and ditches could not keep up with the flood waters. Water was reported to be so high and fast that many ditches were breaking, allowing the water to spill onto roads and other areas. A levee on the Yellow River west of State Route 39 and south of State Route 8 was breached, causing extensive damage to the levee and increased flooding downstream. Portions of State Routes 8, 39, 10 and 23 as well as countless county roads were closed due to high water. Damage is estimated in excess of 1.2 million dollars.

PULASKI COUNTY --- 2.2 NE MONTEREY [41.17, -86.47], 2.9 ESE THORNHOPE [40.91, -86.47], 5.6 SSW FRANCESVILLE [40.91, -86.93], 6.4 NNW MEDARYVILLE [41.17, -86.93]

 02/20/18 14:00 CST
 38K
 Flood (due to Heavy Rain / Snow Melt)

 02/25/18 11:45 CST
 0
 Source: Emergency Manager

Extensive river basin flooding occurred across the county with several roads having to be closed at times as the Tippecanoe River went well out of its banks to near record levels. Damage was reported to many roads with some suffering partial washouts as drainage was unable to keep up with the water flow. Preliminary damage estimates were around 38,000 dollars.

MARSHALL COUNTY --- 4.5 W TEEGARDEN [41.47, -86.47], 2.0 NNE AYR [41.48, -86.06], 3.7 ESE TIPPECANOE [41.17, -86.06], 3.8 SSW CULVER [41.17, -86.47]

 02/20/18 14:17 EST
 1.20M
 Flood (due to Heavy Rain / Snow Melt)

 02/25/18 11:45 EST
 0
 Source: Emergency Manager

Damage occurred to several roads as a result of the record flooding from the Yellow River and associated drainage basin. Many county roads were closed for a period of time with even State Routes 30, 331 and 6 being impacted by flood waters. Nearly every town in the county suffered damage from the flood waters with Plymouth, Argos and Bremen suffering the most damage. Evacuations were necessary in some areas with water rescues due to rapid rise in the rivers. Preliminary damage estimates exceed 1.2 million dollars.

ELKHART COUNTY --- 4.3 NW (EKM)ELKHART MUNI AR [41.76, -86.06], 3.0 SW LOCKE [41.44, -86.06], 6.2 SSE MILLERSBURG [41.44, -85.66], 3.5 E VISTULA [41.76, -85.66]

 02/20/18 15:30 EST
 1.20M
 Flood (due to Heavy Rain / Snow Melt)

 02/25/18 11:45 EST
 0
 Source: Emergency Manager

Extensive flooding occurred across the county as all area waterways exceeded their limited, reaching record levels in some spots. Residents had to be evacuated along many of the rivers with numerous homes and businesses suffering varying degrees of damage. In addition, numerous roads were closed due to high water for several days including portions of US 6, State Routes 19 and 106. Damage estimates totaled at least 1.2 million dollars.

FULTON COUNTY --- 4.5 SW GRASS CREEK [40.91, -86.47], 5.9 ESE FULTON [40.91, -86.17], 0.6 ESE GREENOAK [41.00, -86.17], 4.5 SE AKRON [41.00, -85.95], 2.9 E AKRON [41.04, -85.95], 1.2 WSW AKRON [41.04, -86.02], 2.6 ENE TALMA [41.17, -86.08], 3.1 NNW DELONG [41.17, -86.45]

 02/20/18 15:44 EST
 0.25M
 Flood (due to Heavy Rain / Snow Melt)

 02/25/18 11:45 EST
 0
 Source: Emergency Manager

Extensive flooding was reported around the Tippecanoe River and its associated basin, with several roads suffering damage from partial to full washouts. Damage has been estimated in excess of 250,000 dollars.

WHITE COUNTY --- 0.7 NE GARWOOD ARPT [40.89, -86.84], 2.4 ESE CHALMERS [40.66, -86.81], 3.8 S WHITE CO ARPT [40.66, -86.76], 0.9 NNE WHITE CO ARPT [40.73, -86.76], 2.4 S BURNETTSVILLE [40.74, -86.58], 3.4 E HEADLEE [40.91, -86.59]

 02/20/18 15:44 EST
 0.23M
 Flood (due to Heavy Rain)

 02/25/18 11:45 EST
 0
 Source: Emergency Manager

The heavy rainfall in the Tippecanoe River basin forced dam flows in excess of 20,000 CFS. This caused extensive flooding downstream of the dam with some neighborhoods having to have assistance evacuating and some water rescues due to rapid rises. The Diamond Point area near Monticello was impacted by the flood waters. Damage is estimated in excess of 230,000 dollars.

KOSCIUSKO COUNTY --- 3.1 WSW NAPPANEE [41.43, -86.05], 0.5 NE ENCHANTED HILLS [41.43, -85.66], 3.5 ESE PIERCETON [41.18, -85.66], 2.3 SE PIERCETON [41.18, -85.69], 0.8 E MENTONE ARPT [41.15, -86.05]

 02/21/18 08:45 EST
 56K
 Flood (due to Heavy Rain / Snow Melt)

 02/25/18 11:45 EST
 0
 Source: Emergency Manager

High water levels and subsequent flooding issues were seen across much of the county as the over 100 lakes and various creeks, streams and rivers struggle dto handle the runoff of flood waters. Several roads were closed or marked for high water. Damage was estimated at around 56,000 dollars.

A slow release of a snow pack, containing one to over two inches of water, occurred in the days leading to the event which started the process of river rises in many areas. Low pressure tracked from northwest lowa into northern Lower Michigan, which ushered in a rapid warmup and equally rapid release of any remaining water in the snow-pack. Several rounds of rain occurred between the 19th and

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

21st of February across the region, fed by record high precipitable water levels (by February standards) in the 1.3 to 1.5 inch range. A swath of four to six inches of rain fell northwest of a Logansport to Kendallville line. All these factors combined to cause extensive flooding on several rivers in the St Joseph, Kankakee and Upper Wabash river basins, with record crests occurring on some rivers. These water levels forced evacuations of homes and closure of businesses and schools, rescues from those driving into flood waters and an overwhelming of water treatment facilities in a few communities. While exact damage figures were not available at the time of entry of the data, preliminary data suggests values into the millions (possibly \$10 million or higher).

INDIANA, Northwest

(IN-Z010) NEWTON. (IN-Z011) JASPER

02/05/18 16:00 CST 0 Winter Storm

02/06/18 01:00 CST 0

A narrow band of heavy snow fell across parts of northwest Indiana during the late afternoon and evening of February 5th. Storm total snowfall amounts included 9.0 inches in Rensselaer; 6.3 inches 1.6 miles north northeast of Mt Ayr and 6.0 inches in Morocco.

(IN-Z001) LAKE, (IN-Z002) PORTER

02/08/18 18:45 CST 0 Winter Storm

02/09/18 21:00 CST 0

Heavy snow fell across far northwest Indiana starting during the evening of February 8th and then continuing through the evening of February 9th. Storm total snowfall amounts included 12.0 inches 4.8 miles east northeast of Gary; 10.3 inches 0.6 miles south of Porter; 9.9 inches 1.5 miles north northwest of Munster; 9.3 inches 1 mile west northwest of Dyer; 9.3 inches 1.1 miles north of Crown Point and 8.0 inches 5.5 miles south southwest of Valparaiso.

LAKE COUNTY --- 0.2 E ILLINOI [41.18, -87.53], 0.8 NNW SHELBY [41.21, -87.35], 3.3 E RANGE LINE [41.26, -87.22], 5.3 SE RANGE LINE [41.21, -87.22],

2.7 SSE SHELBY [41.16, -87.33], 2.4 S ILLINOI [41.15, -87.53]

 02/19/18 12:00 CST
 0
 Flood (due to Heavy Rain)

 02/28/18 23:59 CST
 0
 Source: River/Stream Gage

Record flooding occurred along the Kankakee River. The river crested at 13.3 feet at Shelby on February 23rd, which was the highest crest on record. Flood stage at Shelby is 9 feet and major stage is 12.5 feet.

JASPER COUNTY --- 5.4 NNE REMINGTON [40.84, -87.10], 3.4 SE REMINGTON [40.74, -87.10], 6.5 WSW REMINGTON [40.74, -87.27], 1.2 NNW FORREST CITY [41.22, -87.27], 5.7 NNE KERSEY [41.28, -87.12], 2.1 E TEFFT [41.21, -86.93], 4.6 E MC COYSBURG [40.91, -86.93], 1.7 ESE MC COYSBURG [40.91, -86.99]

 02/20/18 00:00 CST
 0.29M
 Flood (due to Heavy Rain)

 02/21/18 12:00 CST
 0
 Source: Emergency Manager

Many areas of Jasper County were flooded with some roads flooded and closed. Storm total rainfall amounts included 6.50 inches two miles south southeast of Wheatfield; 6.41 inches one mile north northwest of De Motte and 4.70 inches one mile north of Rensselaer.

LAKE COUNTY --- 2.2 NW WHITING [41.71, -87.52], 1.4 N (GYY)GARY MUNI ARPT [41.64, -87.42], 1.5 E GARY [41.62, -87.32], 1.4 E OGDEN DUNES [41.62, -87.22], 3.6 ESE RANGE LINE [41.24, -87.22], 3.5 ENE SHELBY [41.22, -87.29], 1.2 SSE SHELBY [41.18, -87.35], 1.0 S ILLINOI [41.17, -87.53]

02/20/18 00:00 CST 0 Flood (due to Heavy Rain)

02/21/18 12:00 CST 0 Source: Law Enforcement

Many areas of Lake County were flooded with some roads flooded and closed. In Lake Station, a voluntary evacuation order was issued as the Deep River overflowed its banks and began to flood nearby homes. Storm total rainfall of 4.44 inches of rain was measured one mile north of Crown Point.

NEWTON COUNTY --- 3.1 WNW LAKE VLG ARPT [41.16, -87.53], 0.8 SSW EFFNER [40.74, -87.52], 2.3 SSE GOODLAND [40.74, -87.27], 2.7 S MT AYR [40.91, -87.28], 3.8 NE THAYER [41.21, -87.28], 0.6 NNW THAYER [41.18, -87.33], 2.4 ESE SUMAVA RESORTS [41.16, -87.41]

02/20/18 00:00 CST 0 Flood (due to Heavy Rain)

02/21/18 12:00 CST 0 Source: Emergency Manager

Many areas of Newton County were flooded with some roads flooded and closed. A storm total rainfall of 6.11 inches was measured three miles east southeast of Conrad.

PORTER COUNTY --- 4.0 S CLANRICARDE [41.22, -86.97], 3.7 SSW KOUTS [41.27, -87.06], 2.2 SSW AYLESWORTH [41.29, -87.13], 5.3 SSW HEBRON [41.24, -87.22], 2.2 W OGDEN DUNES [41.62, -87.22], 1.1 NW TREMONT [41.66, -87.06], 1.1 NE TOWN OF PINES [41.71, -86.93], 3.5 SE CLANRICARDE [41.24, -86.93]

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310	orm Data and Unusua	ai vveatilei F	Tienomena ·	- Febluary 2016
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/20/18 00:00 CST		3.55M	Flood (due to Heavy Rain)
	02/21/18 12:00 CST		0	Source: Emergency Manager
Significant flooding occurred in Porter County nfrastructure, including roads, culverts, bridge nches in Valparaiso.	-	• •	-	- ·
PORTER COUNTY 4.1 SSW HEBRON [41.	26, -87.22], 1.7 SSW AYLESWO	RTH [41.30, -87.13], 3.1 SE CLANRIC	ARDE [41.25, -86.93], 4.2 SSE
CLANRICARDE [41.23, -86.93], 4.9 S CLANR	=	EBRON [41.21, -87	-	Florida (ha da Harras Bair)
	02/20/18 09:00 CST		0.16M 0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		U	Source: River/Stream Gage
Record flooding occurred along the Kankakee			-	
record. Flood stage at Dunns Bridge is 10 fee	· ·			
second highest crest on record. Flood stage r	icai Nouis is 11 leet and major s	saye is 14 leet. If	ie nooung damage	a curverts and levees near the fiver.
JASPER COUNTY 1.3 E COLLEGEVILLE D.9 SE RENSSELAER JASPER AR [40.94, -8]	•			- · · · · · · · · · · · · · · · · · · ·
OL NENOCEALN JAGFEN AN [40.34, -0.	02/20/18 12:00 CST	OJ, 1.0 ESE AIX [4	0 0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Record flooding occurred along the Iroquois R Flood stage at Rensselaer is 12 feet and majo		feet at Rensselaer	on February 23rd,	which was the highest crest on record.
NEWTON COUNTY 5.4 WSW ADE [40.84,	-87.53], 3.4 N EFFNER [40.80, -8	37.53], 3.5 S BROC	OK [40.82, -87.38],	0.7 ESE FORESMAN [40.86, -87.27], 2.5
NNE FORESMAN [40.91, -87.27]	02/20/18 12:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Major flooding occurred along the Iroquois Riv record. Flood stage at Foresman is 18 feet ar Very heavy rain fell across northwest Indian major flooding on some rivers.	nd major stage is 24 feet.		•	•
NDIANA, South Central				
DEDDY COUNTY A 2 NAME TELL CITY 127	07. 00 703. 0.0 NIM OANNEL TO	N 107 00 00 701 0	7 MANNAL O A NINITI	TON FOT OR OR TO A A NIW TELL CITY
PERRY COUNTY 1.2 NNW TELL CITY [37. [37.96, -86.78]	97, -86.78], 0.6 NW CANNELTO	N [37.93, -86.76], U	./ WNW CANNEL	TON [37.92, -86.76], 1.1 NW TELL CITY
	02/17/18 06:00 EST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 EST		0	Source: River/Stream Gage
The Ohio River at Tell City went into moderate lood stage at the end of the month.	e flood stage. The river crested a	t 49.3 feet which is	11.30 feet above	flood stage. The river remained above
PERRY COUNTY 0.1 S CANNELTON [37.9	2, -86.75], 1.7 SSE CANNELTO	N [37.90, -86.73], 1	.8 SSE CANNELTO	ON [37.90, -86.74], 0.6 SW CANNELTON
[37.91, -86.76]	02/19/18 11:45 EST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 EST		0	Source: River/Stream Gage
The Ohio River at Cannelton Lock went above March. The river crested at 50.68' at 2045 CS	e Flood Stage (42') on February ²		Major Flood Stage	(46') from 0330 CST February 23 into
Several rounds of heavy rain and snow melt Ohio River went into flood starting in the mi				e month. Portions of the

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Flood (due to Heavy Rain)

Source: Public

FLOYD COUNTY --- 4.5 SSE EDWARDSVILLE [38.22, -85.87], 4.9 SSE EDWARDSVILLE [38.21, -85.88], 4.5 S EDWARDSVILLE [38.21, -85.90], 3.6 S

02/22/18 10:38 EST

02/22/18 10:38 EST

A few roads closed due to high water and flooding including 5 Mile Lane, 7 Mile Lane, and Blunk Knob Road.

EDWARDSVILLE [38.23, -85.90]

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PERRY COUNTY 2.1 S DERBY [38.00, -8		54], 1.2 E DODD [- · · · -
	02/22/18 11:04 EST		0	Flood (due to Heavy Rain)
	02/22/18 11:04 EST		0	Source: Emergency Manager
Portions of IN 66 closed due to high water. N	Numerous other roads closed throug	ghout county due	o high water and f	looding.
JEFFERSON COUNTY 0.8 NW MADISON HANOVER BEACH [38.72, -85.43], 0.7 W M	-	ON [38.74, -85.41],	1.7 E ANTIOCH G	RANGE [38.73, -85.44], 1.8 NNE
	02/23/18 05:00 EST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 EST		0	Source: River/Stream Gage
The Ohio River at Clifty Creek went into modified in the 13th higher than 13th higher than 13th higher 15th 15th 15th 15th 15th 15th 15th 15th	-		- ,	- ·
LOYD COUNTY 5.1 SSE EDWARDSVIL	LE [38.21, -85.87], 6.5 S EDWARD	SVILLE [38.19, -8	5.90], 5.9 S EDWA	RDSVILLE [38.19, -85.90], 4.7 SSE
EDWARDSVILLE [38.21, -85.88]	02/23/18 10:12 EST		0	Flood (due to Heavy Rain)
	02/23/18 10:12 EST		0	Source: Fire Department/Rescue
SR 111 is flooded across many areas.				
CLARK COUNTY 0.9 SW SPEED [38.41,	-85.761. 1.4 N ST JOSEPH HILL [38	3.4085.781. 1.5 N	IW ST JOSEPH HI	ILL [38.39 -85.80]. 1.8 NW ST JOSEPH
ILL [38.40, -85.80], 0.8 WSW SPEED [38.4	=			
	02/24/18 00:01 EST		0	Flood (due to Heavy Rain)
	02/24/18 00:01 EST		0	Source: State Official
ligh water reported on St. Joe Road in Selle	ersburg.			
CLARK COUNTY 0.9 NW OWEN [38.46,		54], 1.0 NNW OW	=	
	02/24/18 01:00 EST		0	Flood (due to Heavy Rain)
	02/24/18 01:00 EST		0	Source: Law Enforcement
Bridge between Bushmans Lake Road and	Rivers Edge Marina impassable.			
CLARK COUNTY 0.7 N HENRYVILLE [38	8.54, -85.77], 0.5 ENE HENRYVILLE	[38.53, -85.76], 1	.4 NE HENRYVILL	E [38.55, -85.76], 1.3 N HENRYVILLE
38.55, -85.77]	02/24/18 21:36 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 21:36 EST		0	Source: Public
he public reported flash flooding on US 31	near intersection of Indiana 160 in I	Henryville.		
DUBOIS COUNTY HUNTINGBURG [38.3	0, -86.95], 2.6 NE HUNTINGBURG	ARPT [38.27, -86.	91], 1.9 NW HUNT	INGBURG ARPT [38.27, -86.97], 1.3 W
IUNTINGBURG [38.30, -86.97]		<u>.</u> , .	-	
	02/24/18 21:45 EST		0	Flash Flood (due to Heavy Rain)
In the second section of the section of the second section of the	02/24/18 21:45 EST		0	Source: State Official
Numerous roads closed across county due t	to tiash flooding. At its peak, 32 road	as were closed ac	ross county.	
	120 60 05 701 2 4 CCE ALICTIN 13	88.72, -85.79], 1.3	WSW NEW FRAN	KFORT [38.7285.74]. 1.6 E
	1 [30.03, -03.70], 2.4 33E AUSTIN [3	. •		,,
	02/24/18 22:08 EST	, •	0	Flash Flood (due to Heavy Rain)
SCOTT COUNTY 0.9 NW SCOTTSBURG SCOTTSBURG [38.68, -85.74]		, ,	0 0	
COTTSBURG [38.68, -85.74]	02/24/18 22:08 EST 02/24/18 22:08 EST	, ,		Flash Flood (due to Heavy Rain)
COTTSBURG [38.68, -85.74] Public reported flash flooding on US 31N, no	02/24/18 22:08 EST 02/24/18 22:08 EST orth of Indiana 56 and east of I-65.		0	Flash Flood (due to Heavy Rain) Source: Public
COTTSBURG [38.68, -85.74] Public reported flash flooding on US 31N, not care.	02/24/18 22:08 EST 02/24/18 22:08 EST orth of Indiana 56 and east of I-65.		0 NNE TEMPLE [38.	Flash Flood (due to Heavy Rain) Source: Public 36, -86.42], 1.7 N ENGLISH [38.35,
	02/24/18 22:08 EST 02/24/18 22:08 EST orth of Indiana 56 and east of I-65.		0	Flash Flood (due to Heavy Rain) Source: Public

 $\label{thm:eq:highway 37} \ \text{in English at SR 64 under water. Several other streets in Marengo under water.}$

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CLARK COUNTY 0.7 N SELLERSBURG [[38.41, -85.75], 0.7 SSE SELLERS	BURG [38.39, -85.	74], 0.8 SSW SELI	LERSBURG [38.39, -85.76], 0.7 WNW
SELLERSBURG [38.41, -85.76]	02/25/18 00:07 EST		50K	Flash Flood (due to Heavy Rain)
	02/25/18 00:07 EST		0	Source: Broadcast Media
			Ü	Course. Droddodd Wedid
Vater rescues were reported by local media	at North Indiana Avenue in Sellers	sburg.		
JEFFERSON COUNTY 1.4 WNW DEPUTY	Y [38.81, -85.67], 1.4 WNW DEPUT	TY [38.80, -85.68],	1.2 W DEPUTY [38	3.80, -85.67], 1.2 WNW DEPUTY [38.80,
85.67]	02/25/18 01:47 EST		0	Flood (due to Heavy Rain)
	02/25/18 11:15 EST		0	Source: River/Stream Gage
The Muscatatuck River at Deputy went into n	ninor flood, cresting at 26.61 feet.	This is 1.61 feet al	pove flood stage.	
VASHINGTON COUNTY 0.9 W FREDDRI	CKSBURG [38.43, -86.20], 0.6 WN	NW FREDDRICKSI	BURG [38.43, -86.1	19], 0.4 NW FREDDRICKSBURG [38.43,
86.19], 0.3 NNW FREDDRICKSBURG [38.4		RG [38.43, -86.19]		
	02/25/18 04:09 EST		0	Flood (due to Heavy Rain)
	02/25/18 22:40 EST		0	Source: River/Stream Gage
The Blue River at Fredericksburg went into n	ninor flood, cresting at 23.24 feet.	This is 3.24 feet ab	oove flood stage.	
WASHINGTON COUNTY 0.5 W FREDDRI	CKSBURG [38.43, -86.19], 1.1 WS	SW FREDDRICKS	BURG [38.42, -86.2	20], 1.2 W FREDDRICKSBURG [38.43,
86.20], 0.9 NW FREDDRICKSBURG [38.44,	=		0	Florida (III - 5 1)
	02/25/18 15:00 EST		0	Flood (due to Heavy Rain)
	02/25/18 15:00 EST		0	Source: State Official
Dispatch reported road closures on Highway	150.			
rom February 15 to February 28. These tot arge areal extent of the excessive rainfall I	als were generally 7+ inches, or a led to significant rises on area riv	200 to 400% of no vers, including the	rmal values for mi Ohio River. This	id to late February. The resulted in numerous
rom February 15 to February 28. These tot arge areal extent of the excessive rainfall I lash flood reports across all of the southe	als were generally 7+ inches, or a led to significant rises on area riv	200 to 400% of no vers, including the	rmal values for mi Ohio River. This	id to late February. The resulted in numerous
rom February 15 to February 28. These tot arge areal extent of the excessive rainfall I lash flood reports across all of the southe	als were generally 7+ inches, or a led to significant rises on area riv	200 to 400% of no vers, including the	rmal values for mi Ohio River. This	id to late February. The resulted in numerous
rom February 15 to February 28. These tot arge areal extent of the excessive rainfall I lash flood reports across all of the southe NDIANA, Southeast	als were generally 7+ inches, or led to significant rises on area riv rn Indiana counties including roa	200 to 400% of no vers, including the ad closures, road v	rmal values for mi Ohio River. This	id to late February. The resulted in numerous
from February 15 to February 28. These tot arge areal extent of the excessive rainfall I flash flood reports across all of the southe NDIANA, Southeast	als were generally 7+ inches, or led to significant rises on area riv rn Indiana counties including roa	200 to 400% of no vers, including the ad closures, road v	rmal values for mi Ohio River. This	id to late February. The resulted in numerous
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast	als were generally 7+ inches, or a led to significant rises on area riv rn Indiana counties including roa IN-Z073) RIPLEY, (IN-Z074) DEAR	200 to 400% of no vers, including the ad closures, road v	rmal values for mi e Ohio River. This washouts and wat	id to late February. The resulted in numerous ter rescues.
from February 15 to February 28. These tot arge areal extent of the excessive rainfall I flash flood reports across all of the southe NDIANA, Southeast	als were generally 7+ inches, or a led to significant rises on area rivern Indiana counties including roating and the significant rises on area rivern Indiana counties including roating and the significant rises are significant rises.	200 to 400% of no vers, including the ad closures, road v	rmal values for mi e Ohio River. This washouts and wat	id to late February. The resulted in numerous ter rescues.
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, (als were generally 7+ inches, or a led to significant rises on area rivern Indiana counties including roating and the significant rises on area rivern Indiana counties including roating and the significant rises are significant rises.	200 to 400% of no vers, including the ad closures, road v	rmal values for mi e Ohio River. This washouts and wat	id to late February. The resulted in numerous ter rescues.
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, (als were generally 7+ inches, or ided to significant rises on area rivern Indiana counties including road including road inches	200 to 400% of no vers, including the ad closures, road v	rmal values for mi e Ohio River. This washouts and wat 0 0	id to late February. The resulted in numerous ter rescues. Winter Weather
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, (IN-Z075) OHIO, (IN-Z080) SWITZERLAND A low pressure system with warm moist aim	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST	200 to 400% of no vers, including the ad closures, road v	ormal values for mile Ohio River. This washouts and wat	id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, (IN-Z075) OHIO, (IN-Z080) SWITZERLAND A low pressure system with warm moist air snowfall.	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST	200 to 400% of no vers, including the ad closures, road v	ormal values for mile Ohio River. This washouts and wat	id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, (IN-Z075) OHIO, (IN-Z080) SWITZERLAND A low pressure system with warm moist air snowfall.	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST	200 to 400% of no vers, including the ad closures, road v	ormal values for mile Ohio River. This washouts and wat	id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe southers	als were generally 7+ inches, or a led to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST raioft moved through the region	200 to 400% of no vers, including the ad closures, road v	rmal values for mile Ohio River. This washouts and water washouts and water of the control of th	Id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm g rain, sleet, and
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe south southe southers	als were generally 7+ inches, or ided to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST raioft moved through the region 02/17/18 11:30 EST 02/17/18 15:00 EST	200 to 400% of no vers, including the ad closures, road verse road	on one of the control	Id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm g rain, sleet, and
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe southe flash flood reports across all of the southe flash flood flash fl	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST raioft moved through the region 02/17/18 11:30 EST 02/17/18 15:00 EST 02/17/18 15:00 EST	200 to 400% of no vers, including the ad closures, road verse road	on one of the control	Id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm g rain, sleet, and
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, ((IN-Z075) OHIO, (IN-Z080) SWITZERLAND A low pressure system with warm moist air snowfall. (IN-Z073) RIPLEY, (IN-Z074) DEARBORN A mixed precipitation event quickly change	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST raioft moved through the region 02/17/18 11:30 EST 02/17/18 15:00 EST 02/17/18 15:00 EST o2/17/18 15:00	200 to 400% of no vers, including the ad closures, road verse road	ormal values for mile Ohio River. This washouts and water washouts and water of the control of t	Id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm grain, sleet, and Winter Weather
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, ((IN-Z075) OHIO, (IN-Z080) SWITZERLAND A low pressure system with warm moist air snowfall. (IN-Z073) RIPLEY, (IN-Z074) DEARBORN A mixed precipitation event quickly change	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST railoft moved through the region 02/17/18 11:30 EST 02/17/18 15:00 EST 02/17/18 04:32 EST	200 to 400% of no vers, including the ad closures, road verse road	one region.	Id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm g rain, sleet, and Winter Weather Thunderstorm Wind (EG 50 kt)
Repeated rounds of moderate to heavy rain from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the souther INDIANA, Southeast [IN-Z058] FAYETTE, (IN-Z066) FRANKLIN, (IN-Z075) OHIO, (IN-Z080) SWITZERLAND A low pressure system with warm moist air snowfall. [IN-Z073] RIPLEY, (IN-Z074) DEARBORN A mixed precipitation event quickly change RIPLEY COUNTY 0.9 SE SPADES [39.24]	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road IN-Z073) RIPLEY, (IN-Z074) DEAR 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST raioft moved through the region 02/17/18 11:30 EST 02/17/18 15:00 EST 02/17/18 15:00 EST o2/17/18 15:00	200 to 400% of no vers, including the ad closures, road verse road	ormal values for mile Ohio River. This washouts and water washouts and water of the control of t	Id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm grain, sleet, and Winter Weather
from February 15 to February 28. These tot large areal extent of the excessive rainfall I flash flood reports across all of the southe INDIANA, Southeast (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, ((IN-Z075) OHIO, (IN-Z080) SWITZERLAND A low pressure system with warm moist air snowfall. (IN-Z073) RIPLEY, (IN-Z074) DEARBORN A mixed precipitation event quickly change	als were generally 7+ inches, or ited to significant rises on area rivern Indiana counties including road including road inches including road road inches inc	200 to 400% of no vers, including the ad closures, road to the ad closures, road to the ad closures and the ad closures are the additional to the additional	Ohio River. This washouts and water washouts washouts and water washouts washouts and wat	Id to late February. The resulted in numerous ter rescues. Winter Weather Winter Storm g rain, sleet, and Winter Weather Thunderstorm Wind (EG 50 kt)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OHIO COUNTY 0.3 NNW PATE [38.95, -84	•	.98], 0.4 WNW PAT		
	02/24/18 21:13 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 23:13 EST		0	Source: Law Enforcement
Woods Bridge Road was closed at State Rou	te 262 due to high water.			
DEARBORN COUNTY AURORA [39.07, -	- :	G [39.09, -84.86], 0	.1 SSE UPLAND [3	89.13, -84.88], 1.3 NNE WILMINGTON
[39.09, -84.94], 1.0 E WILMINGTON [39.07, -	02/24/18 21:16 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 23:16 EST		0	Source: Law Enforcement
Multiple roads were closed throughout the co	unty due to high water			
induliple roads were closed infoughout the co	unty due to high water.			
SWITZERLAND COUNTY VEVAY [38.75,	-85.07], 0.6 N MARKLAND [38.79	9, -84.98], 1.5 NE C	ENTER SQUARE	[38.84, -85.01], 1.2 W MT STERLING
[38.80, -85.10], 0.9 WSW LONG RUN [38.75,				- -
	02/24/18 21:19 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 23:19 EST		0	Source: Law Enforcement
Multiple roads were closed throughout the co	unty due to high water.			
	5.22], 0.3 S BATESVILLE [39.30,	, -85.22], 0.3 SW B	ATESVILLE [39.30	, -85.22], 0.2 W BATESVILLE [39.30,
- · · · · · · · · · · · · · · · · · · ·				
- · · · · · · · · · · · · · · · · · · ·	02/24/18 22:03 EST		0	Flood (due to Heavy Rain)
- · · · · · · · · · · · · · · · · · · ·	02/24/18 22:03 EST 02/25/18 00:03 EST		0	Flood (due to Heavy Rain) Source: Emergency Manager
-85.22]				, ,
RIPLEY COUNTY BATESVILLE [39.30, -8 -85.22] Minor street flooding was reported.				, ,
-85.22] Minor street flooding was reported. RIPLEY COUNTY 0.9 SW VERSAILLES [3	02/25/18 00:03 EST	[39.07, -85.34], 2.4	0	Source: Emergency Manager
-85.22] Minor street flooding was reported. RIPLEY COUNTY 0.9 SW VERSAILLES [3	02/25/18 00:03 EST 89.06, -85.26], 1.0 SSE DABNEY	[39.07, -85.34], 2.4	0 W BENHAM [38.9	Source: Emergency Manager 8, -85.29], 1.9 NNE OLEAN [39.01,
-85.22]	02/25/18 00:03 EST	[39.07, -85.34], 2.4	0	Source: Emergency Manager

INDIANA, Southwest

	(INI 7004)	CIDCON	/INI 7000	DIVE	/INI 700E)	DOCEV	/INI 7006	VANDERBURGH,	/INI 7007	\ WADDICK	/INI 7000	CDENCED
١	(114-2001)	, GIBSUN,	(114-2002	, rin⊑,	(114-2000)	FUSEI,	(114-2000)	VANDERBURGH,	(114-2007	, wannick,	(114-2000)	SPENCER

02/06/18 20:00 CST 0 Winter Weather

02/07/18 04:00 CST

A moist 500 mb shortwave trough tracked east from the Plains, causing a surface low pressure center to develop northeast from Texas to the central Appalachians. Widespread wintry precipitation occurred as colder air filtered south on the back side of the low. From one-tenth to two-tenths of an inch of ice glazed surfaces across southwest Indiana. Near the onset of precipitation, a period of sleet was reported. Most of the precipitation fell in the form of freezing rain. The automated observing station at the Evansville airport measured 0.18 inch of ice accretion. Most of the icing was on trees, power lines, and elevated surfaces during the precipitation. After the precipitation ended, temperatures fell through the 20's, causing icy spots to develop even on paved surfaces. Slick roads and motor vehicle accidents were common during the early morning hours. An ambulance was involved in a nine-vehicle crash that occurred in Vanderburgh County. Another crash involved an overturned snow plow. Area schools were closed.

SPENCER COUNTY --- 2.5 S PUEBLO [37.79, -87.12], 3.5 SSE PUEBLO [37.78, -87.10], 0.8 E GRANDVIEW [37.93, -86.97], 0.8 SE ROCK HILL [37.94, -87.02], 1.0 NW ROCKPORT [37.89, -87.06]

> 02/15/18 02:00 CST 80K Flood (due to Heavy Rain) 02/28/18 23:59 CST Source: River/Stream Gage

Moderate flooding occurred along the Ohio River. The flood crest in neighboring Warrick County was the highest since the March, 1997 flood. Numerous roads were closed for days at a time, including at least 50 county roads. U.S. Route 231 north of Rockport was affected by high water, along with a few other state highways. The town of Grandview in Spencer County was hardest hit, where some residents evacuated.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WARRICK COUNTY NEWBURGH [3 YANKEETOWN [37.92, -87.31]	37.95, -87.42], 0.7 SSE NEWBURGH [37.	94, -87.42], 1.4 S	SW YANKEETOWI	N [37.90, -87.31], 0.8 WSW
TARREET OWN [57.32, -07.31]	02/15/18 02:00 CST		20K	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
This was the highest flood crest at New closed for days at a time, mostly county	Ohio River. At the river gage at Newburgh burgh since the flood of March, 1997. Ju roads. The banks along Newburgh's sc In eastern Warrick County, backwater fr	enic riverfront wer	vere forced from the e damaged. Indian	eir homes. Numerous roads were na Route 662 and Water Street in
POSEY COUNTY MT VERNON [37.9 87.86]	93, -87.90], 1.4 SW HOVEY [37.89, -87.99	5], 3.8 S HOVEY [37.85, -87.93], 1.4	ESE MT VERNON ARPT [37.92,
67.50j	02/16/18 10:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
•	around mid-month and continued rising er. The riverfront park at Mount Vernon v	· ·	f the month. There	was considerable flooding of low-lying
VANDERBURGH COUNTY 1.7 SW E SMYTHE [37.94, -87.46]	EVANSVILLE [37.96, -87.57], 3.2 E CYPF	RESS [37.92, -87.	57], 5.8 SE EVANS	VILLE [37.91, -87.48], 4.1 SSE
• , ••	02/20/18 02:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Spencer County. From Evansville dow month.	The river crested at the highest levels wriver past the mouth of the Wabash F	River, the Ohio Ri	ver continued risi	ng through the end of the
, , , , , , , , , , , , , , , , , , , ,	02/15/18 11:00 CST	,	6K	Strong Wind (MAX 39 kt)
	02/15/18 17:00 CST		0	,
gusts were mostly from 40 to 50 mph.	ead of a cold front that was dropping so The highest gust at the Evansville airp -Z085) POSEY, (IN-Z086) VANDERBUR 02/18/18 01:00 CST	oort was 45 mph.		
	02/18/18 09:00 CST		0	3
. •	winds, and moist ground from rainfall c s centered directly over the lower Ohio			dense fog over
GIBSON COUNTY HAZLETON [38.4	18, -87.53], 0.9 NW HAZLETON [38.49, -1 02/22/18 09:00 CST	37.54], 1.8 NNE H	AZLETON [38.50,	-87.52], 1.3 WSW GIRO [38.49, -87.49] Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
- -			le of the levee relo	cated. Many local roads were completely
-	0, -87.28], 1.4 WNW PETERSBURG [38.	51, -87.30], 4.1 N	E PETERSBURG [38.54, -87.22], 4.0 NW IVY [38.54,
87.17], 2.1 NE IVY [38.52, -87.09]	02/22/18 11:00 EST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 EST		0	Source: River/Stream Gage
	02,20,10 20.00 201		•	555.55. Turonoum ougo

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Moderate flooding developed on the White River. A flood has exceeded this level each year since January, 2004. Evacuations began from river cabins. Livestock were moved. Water reached State Route 257. Extensive flooding of low-lying areas inundated numerous Pike County roads, some by several feet of water. These roads included 750N, 600N, 1000E, 250W, 400W, 675N, 700N, 1000W, 900W, 700W, and 775W. The river continued rising into March.

GIBSON COUNTY EAST MT CARMEL [[38.32, -87.75]		Deaths & Injuries	Property & Crop Dmg	Event Type and Details
[38.32, -87.75]		RMEL [38.41, -87	.74], 2.6 SW SKEL	TON [38.33, -87.82], 1.1 ESE CAROL
	00/04/40 44:00 CCT		0	Flood (due to Hoose Poin)
	02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Moderate flooding developed along the Wa roads were flooded, some by several feet o			oding of low-lying a	gricultural land occurred. Several local
POSEY COUNTY 3.8 NNE SAVAH [38.0	07, -87.96], 2.8 SW NEW HARMONY	[38.10, -87.96], 1.	2 WSW NEW HAR	MONY [38.12, -87.95], 0.7 SSW NEW
HARMONY [38.12, -87.94], 3.9 NNE SAVA	= -		_	
	02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Moderate flooding developed along the Wa Harmonie State Park was partially inundate miles wide at Interstate 64. Considerable flo rising into March.	ed and closed. Some stripper oil wells	s were flooded alc	ong the river from N	lew Harmony south. The river was three
GIBSON COUNTY PATOKA [38.42, -87. [38.37, -87.64], 3.4 NE PRINCETON [38.38	= =	- · · · · · · · · · · · · · · · · · · ·	EAST MT CARME	EL [38.39, -87.71], 0.8 ENE LYLE
,00.07, -07.04], 0.4 NET NATOLI ON [00.00]	02/24/18 19:30 CST	07.47]	0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
above normal, with monthly totals of 8 to February on record at Evansville, with a t	-	ter than 200 perce	ent of normal. This	s was the wettest
GIBSON COUNTY OWENSVILLE [38.27				
-	02/24/18 18:55 CST		7K	Thunderstorm Wind (EG 52 kt)
	02/24/18 18:55 CST		0	Source: Trained Spotter
Numerous small trees and limbs were blow	n down in town. A trained spotter est	timated winds gus	ted to at least 60 n	nph.
VANDERBURGH COUNTY 1.0 E STRIN	·			
VANDERBURGH COUNTY 1.0 E STRIN	·			
	IGTOWN [38.03, -87.55], 1.1 WSW SI		7.50], 1.5 SW EVA	NSVILLE [37.96, -87.57], 0.7 S
VANDERBURGH COUNTY 1.0 E STRIN	1GTOWN [38.03, -87.55], 1.1 WSW SI 02/24/18 18:55 CST 02/24/18 23:00 CST of a vehicle stuck in floodwaters on the	MYTHE [37.99, -8	7.50], 1.5 SW EVA 5K 0 Evansville metro a	PISVILLE [37.96, -87.57], 0.7 S Flash Flood (due to Heavy Rain) Source: Public rea. Heavy rain caused a sinkhole to
VANDERBURGH COUNTY 1.0 E STRIN EVANSVILLE SKYLN ARP [38.01, -87.58] A high water rescue was conducted due to	02/24/18 18:55 CST 02/24/18 23:00 CST oa vehicle stuck in floodwaters on the owntown area. Widespread rainfall ra	MYTHE [37.99, -8	7.50], 1.5 SW EVA 5K 0 Evansville metro a alf inch per hour or	PISVILLE [37.96, -87.57], 0.7 S Flash Flood (due to Heavy Rain) Source: Public rea. Heavy rain caused a sinkhole to courred on saturated ground.
VANDERBURGH COUNTY 1.0 E STRIN EVANSVILLE SKYLN ARP [38.01, -87.58] A high water rescue was conducted due to open up in the city of Evansville near the document of the county 3.0 SW LYLE [38.34,	02/24/18 18:55 CST 02/24/18 23:00 CST oa vehicle stuck in floodwaters on the owntown area. Widespread rainfall ra	MYTHE [37.99, -8	7.50], 1.5 SW EVA 5K 0 Evansville metro a alf inch per hour or	PISVILLE [37.96, -87.57], 0.7 S Flash Flood (due to Heavy Rain) Source: Public rea. Heavy rain caused a sinkhole to courred on saturated ground.
VANDERBURGH COUNTY 1.0 E STRIN EVANSVILLE SKYLN ARP [38.01, -87.58] A high water rescue was conducted due to open up in the city of Evansville near the do	O2/24/18 18:55 CST O2/24/18 23:00 CST a vehicle stuck in floodwaters on the owntown area. Widespread rainfall ra -87.69], 1.9 W BALDWIN HGTS [38.	MYTHE [37.99, -8	7.50], 1.5 SW EVAI 5K 0 Evansville metro a alf inch per hour or OWENSVILLE [38	PISVILLE [37.96, -87.57], 0.7 S Flash Flood (due to Heavy Rain) Source: Public rea. Heavy rain caused a sinkhole to courred on saturated ground.
VANDERBURGH COUNTY 1.0 E STRIN EVANSVILLE SKYLN ARP [38.01, -87.58] A high water rescue was conducted due to open up in the city of Evansville near the do	02/24/18 18:55 CST 02/24/18 23:00 CST 02/24/18 23:00 CST 02/24/18 23:00 CST 02/24/18 23:00 CST 02/24/18 19:30 CST 02/24/18 22:00 CST	MYTHE [37.99, -8 e north side of the ates around one-h	7.50], 1.5 SW EVAI 5K 0 Evansville metro a alf inch per hour or OWENSVILLE [38 0.10M 0	Flash Flood (due to Heavy Rain) Source: Public rea. Heavy rain caused a sinkhole to courred on saturated ground. 27, -87.68], 2.2 NE JOHNSON [38.30, Flash Flood (due to Heavy Rain) Source: Trained Spotter

IOWA, Central

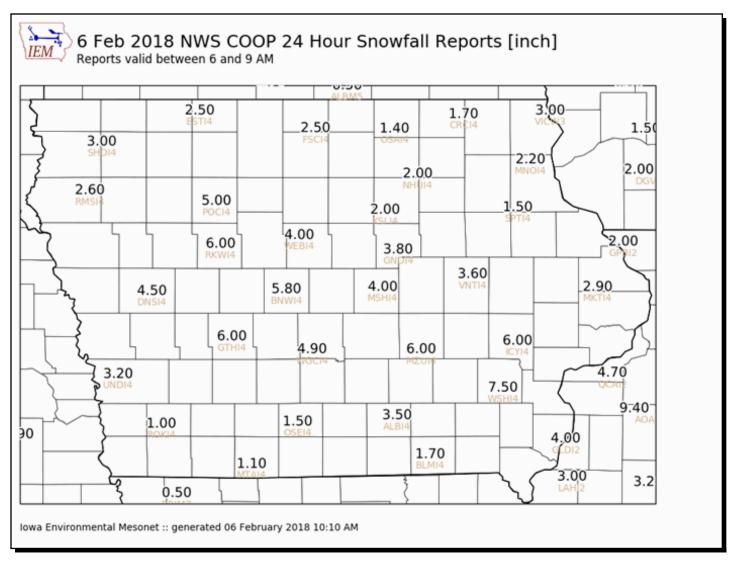
due to the water-logged ground.

(IA-Z023) POCAHONTAS, (IA-Z034) CALHOUN, (IA-Z035) WEBSTER, (IA-Z045) CARROLL, (IA-Z046) GREENE, (IA-Z047) BOONE, (IA-Z048) STORY, (IA-Z059) DALLAS, (IA-Z060) POLK, (IA-Z061) JASPER, (IA-Z062) POWESHIEK, (IA-Z073) WARREN, (IA-Z074) MARION

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Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	02/05/18 07:00 CST		0	Winter Storm
	02/05/18 17:00 CST		0	

A shortwave moving through the mid-upper level flow entered and traversed lowa from roughly NW to SE throughout the day on the 5th. After quickly saturating the atmosphere, period of moderate to heavy snow fell across large parts of central lowa. In the end, numerous locations reported receiving between 4 and 7 inches of snowfall.



NWS Coop Snowfall

(IA-Z023) POCAHONTAS, (IA-Z024) HUMBOLDT, (IA-Z025) WRIGHT, (IA-Z026) FRANKLIN, (IA-Z027) BUTLER, (IA-Z028) BREMER, (IA-Z033) SAC, (IA-Z034) CALHOUN, (IA-Z035) WEBSTER, (IA-Z036) HAMILTON, (IA-Z037) HARDIN, (IA-Z038) GRUNDY, (IA-Z039) BLACK HAWK

02/08/18 15:00 CST

Winter Storm

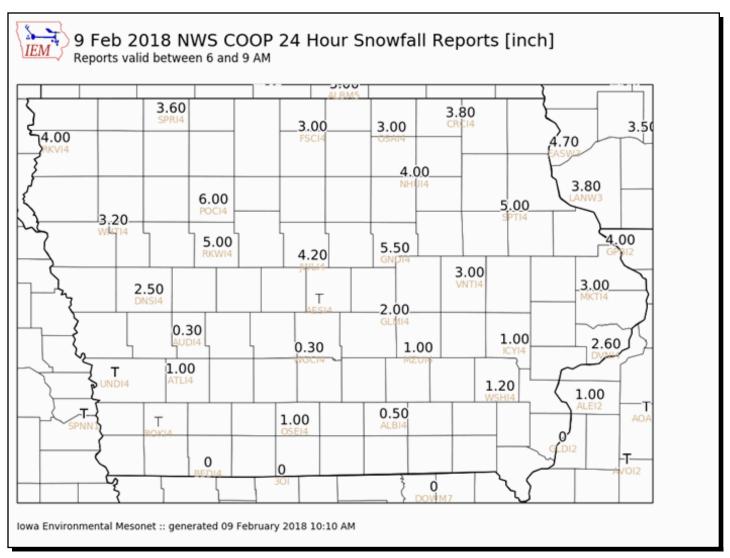
0

02/09/18 06:00 CST

A relatively stationary surface front set up just south of the lowa-Missouri border and remained as such into the early morning hours before high pressure ushered the front southward. Above the surface, the 850 mb front was situated further north into lowa, setting up good isentropic lift. Additionally, slantwise instability and a shortwave moving through the mid-upper level flow provided an additional boost to lift. In all snofall fell across much of the state from just north of I-80 to the Minnesota border. The heaviest amounts resided roughly between the Highway 20 and 30 corridors where as much as around 10 inches fell.

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



NWS Coop Snowfall

(IA-Z083) CLARKE

Quickly on the heels of a sizable snowstorm across central and northern lowa, another shortwave quickly moved through the mid and upper level flow. While low level support was tough to come by with cold air advection on going, the shortwave was coincident with a saturated dendridic growth zone that resulted in widespread light to moderate snowfall, including a couple localized 6 to 7 inch reports.

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Date/Time Location Deaths & Property & **Event Type and Details** Injuries **Crop Dmg** IEPI Local Storm Report (LSR) Applic EM Homepage > Severe Weather Ma Event Time Slider Start 9 Feb 2018 12:00 PM DMX× End 10 Feb 2018 🔼 11:59 PM 1.8 🛶 Print Data Grid 🕙 Export to Excel... 2018-02-10 5:05 # DWX # DWX # DWX 2018-02-10 7:18 2018-02-09 1:14 .. BUTLER 1 WANT PHANCE 2010/02/10 2:44 MARION BUSSEY 5.5 2.8 ME CONTENTS

ME CO 2018-02-10 4:04 2018-02-10-059 MAHASKA OSKALOOSA 5.2 2018-02-10 7:00 CLARKE 3 WSW OSCEOLA KONDOVALLE 2.2 2018-02-10 7:22 ... ADAMS 1 WSW CORNING 4.5 2016-02-10 9:06 . 2018-02-09 1:15 OREENE CHURCAN 4.5 2018-02-10 3:00 BUSSEY 2018-02-10 7-44 UNION LORNOR 42 2018-02-10 3 05 S W SHANNON C. 2018-02-10 7:22 . 2018-02-10 7:50 . POWESHER 2 SW GRANELL 1 W NEW VIRGINIA 2018-02-10 7:53 MANAGOR 2018-02-10 7:54 .. WAPELLO S W OTTUWWA 2018-02-10 10:5. WAPELLO 2 ME OTTUMBA 2018-02-10 7:00 .. MONROE 3 MME ALBIA 3.5

Local Storm Reports for snow.

2018-82-10 7:00 2018-02-10-000 ..

2918-62-197:99 2018-02-10 4:46

2018-02-10 0:46

2018-02-10 9:53

2018-62-10 7:00 ..

2018-02-10 5:08

2010-02-10-050 ..

2018-02-10 7 05 ...

M DWX M DWX M DWX

al Deck

W DWX

POLK

DALLAS

REVOCULD

CASS

WAPELLO

DALLAS

DES WONES NT

2 ESE WAUNCE

1 NNE BEACONS

1 ME ATLANTIC

4 NE BLAKESBU

6 S 860FORD

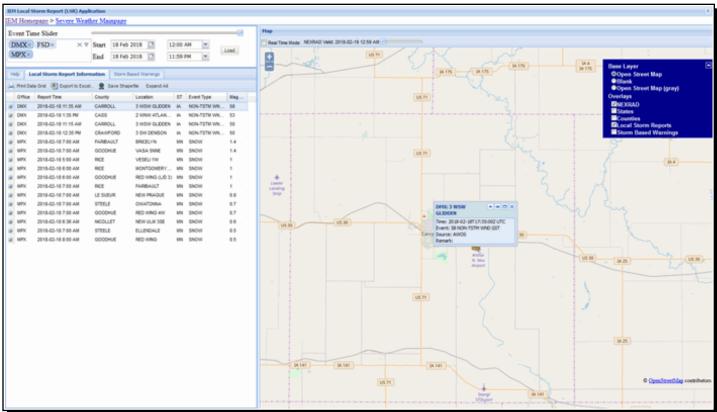
2.8

(IA-Z045) CARROLL			
	02/18/18 11:00 CST	0	High Wind (MAX 50 kt)
	02/18/18 13:00 CST	0	

A low pressure system was slowly working its way into and through the Upper Plains, while high pressure lingered over the Ohio Valley. As a result, a tightening surface pressure gradient was seen across the western half of lowa that resulted in widespread gusts into the 40 to 50 mph range. A single site recorded a 50 knot gust and the same site nearly recorded sustained winds of 40 mph for an hour or more.

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



Local storm reports from February 18th.

BLACK HAWK COUNTY --- 0.7 N EVANSDALE [42.48, -92.28], 1.5 NNE VOORHIES [42.35, -92.47], 1.5 NNW EAGLE CENTER [42.35, -92.54], 4.6 W HUDSON [42.42, -92.54], 1.2 NE CASTLE HILL [42.53, -92.38]

 02/28/18 15:47 CST
 0
 Flood (due to Heavy Rain / Snow Melt)

 02/28/18 18:27 CST
 0
 Source: Official NWS Observations

Black Hawk Creek at Hudson crested at 14.28 feet on 28 February at 18:15 CST.

Black Hawk Creek at Hudson went into flood briefly for a few hours due to heavy rain and snow melt.

IOWA, East Central and Southeast

(IA-2076) REOKUK, (IA-2077) WASHINGTON, (IA-2078) LOUISA		
02/05/18 15:00 CST	0	Heavy Snow

02/05/18 23:00 CST 0

A widespread snow event took place over lowa and Illinois during the day through evening on the February, 5th, 2018. In most locations, this event produced a widespread 3 to 6 inch accumulation in about 12 hours, which combined with very light winds, to produce moderate impacts corresponding to a Winter Weather Advisory. A band of much heavier snow fell on the south edge of the widespread snow event, and was only 20 to 30 miles wide, but generally stretched across lowa and Illinois along a line from near Grinnell, lowa, to near Wapello, lowa, to just north of Galesburg, Illinois. In that narrow axis, 7 to 10 inches of snow was observed.

-Z040) BUCHANAN, (IA-Z041) DELAWARE, (IA-Z042) DUBUQUE
--

An upper level storm system tracked east across the eastern Great Plains into northern Missouri and Illinois on from Feb. 8-9, 2018, bringing widespread snow to portions of eastern lowa and northwest Illinois. The heaviest snowfall fell along the Highway 20 corridor, where amounts of 6 to 8 inches were reported in Independence, Dubuque, and Freeport. To the south, around 2 to 5 inches fell from the Interstate 80 corridor to Highway 30.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
A-Z076) KEOKUK					
,	02/10/18 00:00 CST		0	Heavy Snow	
	02/10/18 10:00 CST		0		
Another upper level storm system tracked of eastern lowa and northwest Illinois. Sn 0 am. Snowfall totals between 1 and 4 in	ow covered roads and reduced vi	sibilities were se	en as the snow fel	between midnight and	
OWA, Northeast					
IA-Z010) WINNESHIEK					
	02/03/18 13:20 CST		4K	Winter Weather	
	02/03/18 22:20 CST		0		
covered from snow that fell two days earli center line and was sliding sideways when IA-Z029) FAYETTE, (IA-Z030) CLAYTON	-			-	
	02/08/18 14:20 CST		0	Winter Storm	
	02/09/18 06:00 CST		0		
created hazardous driving conditions that	prompted most schools to close	on the 9th. Snow			
created hazardous driving conditions that ange with the highest reported total being IA-Z008) MITCHELL, (IA-Z009) HOWARD,	prompted most schools to close g 6.5 inches near Volga (Clayton C	on the 9th. Snow County).	fall totals were ge	nerally in the 5 to 6 inch	
created hazardous driving conditions that range with the highest reported total being IA-Z008) MITCHELL, (IA-Z009) HOWARD, FAYETTE, (IA-Z030) CLAYTON	prompted most schools to close g 6.5 inches near Volga (Clayton C (IA-Z010) WINNESHIEK, (IA-Z011) 02/19/18 07:00 CST 02/20/18 12:10 CST	on the 9th. Snow County). ALLAMAKEE, (IA	a-Z018) FLOYD, (IA 5.80K 0	nerally in the 5 to 6 inch -Z019) CHICKASAW, (IA-Z029) Winter Weather	
created hazardous driving conditions that ange with the highest reported total being IA-Z008) MITCHELL, (IA-Z009) HOWARD, FAYETTE, (IA-Z030) CLAYTON A prolonged period of freezing drizzle and across northeast lowa. The precipitation follows in the great Lal schools were either closed or delayed on OWA, Northwest	prompted most schools to close g 6.5 inches near Volga (Clayton C (IA-Z010) WINNESHIEK, (IA-Z011) 02/19/18 07:00 CST 02/20/18 12:10 CST I freezing rain on February 19th ar ell with temperatures below freezi kes. Ice accumulations up to a tenthe 20th.	on the 9th. Snow County). ALLAMAKEE, (IA	-Z018) FLOYD, (IA 5.80K 0 a coating of ice oring area of low pr	nerally in the 5 to 6 inch -Z019) CHICKASAW, (IA-Z029) Winter Weather n untreated surfaces essure moved from the	
created hazardous driving conditions that ange with the highest reported total being IA-Z008) MITCHELL, (IA-Z009) HOWARD, FAYETTE, (IA-Z030) CLAYTON A prolonged period of freezing drizzle and across northeast lowa. The precipitation follows in the great Lal schools were either closed or delayed on OWA, Northwest	prompted most schools to close g 6.5 inches near Volga (Clayton C (IA-Z010) WINNESHIEK, (IA-Z011) 02/19/18 07:00 CST 02/20/18 12:10 CST I freezing rain on February 19th ar ell with temperatures below freezi kes. Ice accumulations up to a tenthe 20th.	on the 9th. Snow County). ALLAMAKEE, (IA	-Z018) FLOYD, (IA 5.80K 0 a coating of ice oring area of low pr	nerally in the 5 to 6 inch -Z019) CHICKASAW, (IA-Z029) Winter Weather n untreated surfaces essure moved from the	
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Heavy snow fell on parts of northeast low- created hazardous driving conditions that range with the highest reported total being (IA-Z008) MITCHELL, (IA-Z009) HOWARD, FAYETTE, (IA-Z030) CLAYTON A prolonged period of freezing drizzle and across northeast lowa. The precipitation for Missouri River Valley toward the Great Lal schools were either closed or delayed on OWA, Northwest (IA-Z002) OSCEOLA, (IA-Z003) DICKINSON Arctic air surged southward early on Febr	c prompted most schools to close g 6.5 inches near Volga (Clayton C (IA-Z010) WINNESHIEK, (IA-Z011) 02/19/18 07:00 CST 02/20/18 12:10 CST If reezing rain on February 19th are ell with temperatures below freezing the school of the school	on the 9th. Snow County). ALLAMAKEE, (IA	Fall totals were get -Z018) FLOYD, (IA 5.80K 0 a coating of ice of ing area of low preereported in seven	nerally in the 5 to 6 inch -Z019) CHICKASAW, (IA-Z029) Winter Weather n untreated surfaces essure moved from the ral locations and most Cold/Wind Chill	
created hazardous driving conditions that range with the highest reported total being IA-Z008) MITCHELL, (IA-Z009) HOWARD, FAYETTE, (IA-Z030) CLAYTON A prolonged period of freezing drizzle and across northeast lowa. The precipitation for Missouri River Valley toward the Great Lai schools were either closed or delayed on IA-Z002) OSCEOLA, (IA-Z003) DICKINSON Arctic air surged southward early on February IA-Z001) LYON, (IA-Z002) OSCEOLA, (IA-Z001) LYON, (IA-Z002) OSCEOLA, (IA-Z001) LYON, (IA-Z002) OSCEOLA, (IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) DICKINSON IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) OSCEOLA, (IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) DICKINSON IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) DICKINSON IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) DICKINSON IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) DICKINSON IA-Z001) LYON, (IA-Z001) OSCEOLA, (IA-Z001) LYON, (IA-Z001) OSCEOLA,	prompted most schools to close g 6.5 inches near Volga (Clayton C (IA-Z010) WINNESHIEK, (IA-Z011) 02/19/18 07:00 CST 02/20/18 12:10 CST If freezing rain on February 19th are ell with temperatures below freezing kes. Ice accumulations up to a tenthe 20th. N, (IA-Z014) CLAY 02/04/18 03:00 CST 02/04/18 12:00 CST uary 4th on gusty northerly winds 2003) DICKINSON, (IA-Z012) SIOUZ031) WOODBURY, (IA-Z032) IDA	on the 9th. Snow County). ALLAMAKEE, (IA and 20th produced ng as a slow move with of an inch were set 20 to 35 mph.	Fall totals were get -Z018) FLOYD, (IA 5.80K 0 a coating of ice or ring area of low price reported in seven	rerally in the 5 to 6 inch -Z019) CHICKASAW, (IA-Z029) Winter Weather In untreated surfaces essure moved from the ral locations and most Cold/Wind Chill chills reached -25 to -35.	_
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created hazardous driving conditions that range with the highest reported total being IA-Z008) MITCHELL, (IA-Z009) HOWARD, FAYETTE, (IA-Z030) CLAYTON A prolonged period of freezing drizzle and across northeast lowa. The precipitation for Missouri River Valley toward the Great Lal schools were either closed or delayed on IOWA, Northwest IA-Z002) OSCEOLA, (IA-Z003) DICKINSON	prompted most schools to close g 6.5 inches near Volga (Clayton C (IA-Z010) WINNESHIEK, (IA-Z011) 02/19/18 07:00 CST 02/20/18 12:10 CST If freezing rain on February 19th are ell with temperatures below freezing kes. Ice accumulations up to a tenthe 20th. N, (IA-Z014) CLAY 02/04/18 03:00 CST 02/04/18 12:00 CST uary 4th on gusty northerly winds 2003) DICKINSON, (IA-Z012) SIOUZ031) WOODBURY, (IA-Z032) IDA	on the 9th. Snow County). ALLAMAKEE, (IA and 20th produced ng as a slow move with of an inch were set 20 to 35 mph.	Fall totals were get -Z018) FLOYD, (IA 5.80K 0 a coating of ice or ring area of low price reported in seven	rerally in the 5 to 6 inch -Z019) CHICKASAW, (IA-Z029) Winter Weather In untreated surfaces essure moved from the ral locations and most Cold/Wind Chill chills reached -25 to -35.	

CHEROKEE, (IA-Z022) BUENA VISTA, (IA-Z031) WOODBURY, (IA-Z032) IDA

02/08/18 10:00 CST

02/09/18 01:00 CST

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Winter Weather

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma Another in a series of Alberta clipper systems moving across the plains left behind a swath of light to moderate snow accumulations across northeast Nebraska. Much of the area received from 3 to 6 inches snowfall, while wind chills dropped to around zero by the end of the time of snowfall. (IA-Z001) LYON, (IA-Z002) OSCEOLA, (IA-Z003) DICKINSON, (IA-Z012) SIOUX, (IA-Z013) O'BRIEN, (IA-Z014) CLAY, (IA-Z020) PLYMOUTH, (IA-Z021) CHEROKEE, (IA-Z022) BUENA VISTA, (IA-Z031) WOODBURY, (IA-Z032) IDA 02/19/18 03:00 CST 0 Winter Weather 02/20/18 04:00 CST 0 With shallow cold air in place, warm advection associated with a weak wave of low pressure moving northeast from Kansas to Wisconsin produced a shield of light precipitation across northwest lowa. While most precipitation was in the form of light freezing rain and freezing drizzle on February 19 which resulted in a 0.05 to 0.20 inch ice accumulation, a second round of precipitation early on February 20 brought a dusting of less than an inch of snow which coated the ice and produced hazardous travel conditions. For the two day period, school delays were common for those not already out for the Washington's Birthday holiday. (IA-Z001) LYON, (IA-Z002) OSCEOLA, (IA-Z003) DICKINSON, (IA-Z012) SIOUX, (IA-Z013) O'BRIEN, (IA-Z014) CLAY, (IA-Z020) PLYMOUTH, (IA-Z021) CHEROKEE, (IA-Z022) BUENA VISTA, (IA-Z031) WOODBURY, (IA-Z032) IDA 02/22/18 13:00 CST 0 Winter Weather 02/23/18 00:00 CST 0 A second disturbance in three days traversed the deep western trough, and the associated jet streak produced another area of snowfall across northwest lowa. Intensity waned for a short time in the afternoon and early evening, allowing a brief change to light freezing drizzle. Snowfall varied from 1 to 5 inches, with greatest amounts closer to the Minnesota border. (IA-Z001) LYON, (IA-Z002) OSCEOLA, (IA-Z003) DICKINSON, (IA-Z012) SIOUX, (IA-Z013) O'BRIEN, (IA-Z014) CLAY, (IA-Z020) PLYMOUTH, (IA-Z021) CHEROKEE, (IA-Z022) BUENA VISTA, (IA-Z031) WOODBURY, (IA-Z032) IDA 02/24/18 08:00 CST 0 Winter Weather 02/24/18 19:00 CST 0 Ejection of the main upper level wave (which had already steered a pair of snow producing systems across the area during the prior week) brought yet another light to moderate snowfall over northwest lowa, southeast South Dakota, northeast Nebraska and southwest Minnesota. While it generally snowed for five to eight hours at most across northwest lowa, a majority of that time found visibility of a mile or less. Snowfall amounts 2 to 5 inches were common, with around an inch or less from the lower Missouri River valley eastward toward Storm Lake. Roads rapidly became snow-covered and hazardous due to the snowfall rate. **IOWA**, Southwest (IA-Z055) HARRISON, (IA-Z069) POTTAWATTAMIE 02/05/18 06:00 CST 0 Winter Weather 02/05/18 16:00 CST 0 An upper level weather system moved across eastern Nebraska and produced a fairly narrow band of moderate snowfall on February of 1 to 5 inches of snow from Saline and Seward Counties in Nebraska to Harrison County and Pottawattamie Counties in Iowa. The heaviest amounts included 2.7 inches at 68th and Dodge in Omaha, 3 inches west of Oakland, 4 inches at Scribner, NE, and 5 inches southwest of Dunlap, IA. (IA-Z055) HARRISON, (IA-Z090) FREMONT 02/22/18 00:00 CST 0 Winter Weather 02/22/18 08:00 CST 0 Another upper level weather system produced light to moderate snowfall in eastern Nebraska and southwest lowa. Snowfall amounts with this storm were generally 1-3 inches.

KANSAS, North Central

(KS-Z006) SMITH, (KS-Z007) JEWELL

02/04/18 04:30 CST

02/04/18 12:00 CST

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Winter Weather

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

injuries Crop Dir

Although not a "major storm" by any means, this Sunday morning featured a quick-hitting burst of fluffy, wind-driven snow that roughly doubled accumulation expectations across portions of North Central Kansas, especially within Jewell and Smith counties where 2-4" was common. According to reports from official NWS cooperative observers, some of the highest totals in the local six-county area featured: 4.0" at Burr Oak, 3.0" at Jewell and Lebanon, and 2.6" at Smith Center. Although even these totals were relatively modest by Central Plains standards, this event packed somewhat of a punch given sustained north winds generally 20-25 MPH/gusts 30+ MPH, resulting in some drifting and at least brief visibility reductions to one-half mile or less.

As for timing, the vast majority of accumulating snow fell between 5AM-Noon, gradually ending from north-to-south. Forcing-wise, this event was driven by a classic case of pronounced mid-level frontogenesis, trailing well-behind a strong surface cold front that passed through during the preceding 24 hours. On the larger scale, a broad shortwave trough tracked southeast from the Northern Rockies/Dakotas into the Midwest over the course of Feb. 4th. Locally, this snow event was accompanied by a very cold airmass featuring surface temperatures mainly in the single digits to around 10 degrees F, and wind chill values ranging from -5 to -15 F.

(KS-Z005) PHILLIPS, (KS-Z006) SMITH, (KS-Z007) JEWELL, (KS-Z017) ROOKS, (KS-Z018) OSBORNE, (KS-Z019) MITCHELL

02/10/18 13:00 CST 0 Winter Weather

02/11/18 00:30 CST 0

On the afternoon and evening hours of Saturday the 10th, most of this six-county North Central Kansas area saw Advisory-level snow accumulation of 2-4", although north winds that only averaged 10-15 MPH kept impacts to a relative minimum. According to reports from official NWS cooperative observers, some of the highest totals featured: 4" in Logan, 3.2" at Smith Center and Lebanon, and 3" at Kirwin Dam

As for timing, most of the area received the majority of snow between 3-10 PM. However, it started accumulating as early as 1 PM in the Phillips County area, and lingered until around midnight in and near Mitchell County. Aloft, a large-scale, broad trough was translating through the central United States along with a series of upper jet streaks. This setup yielded a concentrated swath of mid-level frontogenesis, which in turn promoted a fairly narrow, west-east oriented snow band that dropped the majority of accumulation. At the surface, this was certainly a "cold snow" with temperatures only averaging around 10 F. The relatively light winds were promoted by a nearby high pressure center in northeast Nebraska (roughly 1026 millibars).

KANSAS, Northeast

(KS-Z057) MIAMI, (KS-Z060) LINN, (KS-Z103) LEAVENWORTH, (KS-Z104) WYANDOTTE, (KS-Z105) JOHNSON

02/20/18 07:00 CST 0 Ice Storm

02/20/18 13:00 CST 0

Through the day on February 20, 2018 numerous accidents occurred as a result of widespread accumulating ice. Patchy freezing drizzle started as early as midnight on the morning of February 20, but the heavier rain fell through the morning and early afternoon hours. Numerous powerlines and trees sustained some damage from the accumulation of 1/8 to 1/3 inch of ice across a widespread area, including the Kansas City metro area.

KANSAS, Northwest

(KS-Z001) CHEYENNE 02/06/18 00:00 CST 0 Heavy Snow

02/06/18 10:30 CST 0

During the night heavy snowfall developed over Cheyenne County in Northwest Kansas, lasting into the morning. Snowfall rates of more than an inch an hour occurred.

KANSAS, Southeast

(KS-Z032) RUSSELL, (KS-Z047) BARTON, (KS-Z048) ELLSWORTH, (KS-Z049) SALINE, (KS-Z050) RICE, (KS-Z051) MCPHERSON, (KS-Z052) MARION, (KS-Z067) RENO, (KS-Z068) HARVEY, (KS-Z069) BUTLER, (KS-Z082) KINGMAN, (KS-Z083) SEDGWICK, (KS-Z091) HARPER, (KS-Z092) SUMNER, (KS-Z093) COWLEY

02/01/18 00:00 CST 0 Drought

02/28/18 23:59 CST 0

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma Very little rainfall fell during the winter months with very little snowfall as well. This led to severe drought conditions creeping into portions of south central Kansas during the month of February 2018. The severe drought conditions worsened during the month, spreading north of Highway 50 and east to the Kansas Turnpike. (KS-Z032) RUSSELL, (KS-Z033) LINCOLN, (KS-Z051) MCPHERSON, (KS-Z072) ALLEN, (KS-Z094) ELK, (KS-Z095) WILSON, (KS-Z096) NEOSHO 02/04/18 12:00 CST 0 Winter Weather 02/04/18 16:44 CST 0 A mid level disturbance moved across the plain on during the daytime hours on February 4th, 2018. As the system moved across across portions of central Kansas, a band of light snow moved southeast across portions of central Kansas into southeast Kansas. Snowfall amounts around one inch caused slippery conditions. (KS-Z072) ALLEN, (KS-Z095) WILSON, (KS-Z099) MONTGOMERY, (KS-Z100) LABETTE 02/10/18 03:00 CST 0 Winter Weather 02/10/18 21:50 CST 0 A shallow cold front pushed south into southeast Kansas during the early morning hours of February 10th, 2018. As the front pushed south, low level moisture saturation increased enough for light freezing drizzle to develop as temperatures fell below freezing. The light freezing drizzle led to very slick roadways across most of the Flint Hills and southeast Kansas during the morning hours and again in the evening hours. (KS-Z067) RENO, (KS-Z068) HARVEY, (KS-Z072) ALLEN, (KS-Z082) KINGMAN, (KS-Z083) SEDGWICK, (KS-Z095) WILSON, (KS-Z099) MONTGOMERY, (KS-Z100) LABETTE 02/19/18 22:15 CST 0 Winter Weather 02/22/18 20:00 CST 0 A strong upper-deck wave pushed a strong cold front across Kansas throughout the night and early morning of the 19th and 20th. The result was that widespread sleet and freezing rain occurred across all of the WFO Wichita County Warning Area with most of the adverse winter weather occurring on the 20th. (KS-Z051) MCPHERSON, (KS-Z052) MARION, (KS-Z067) RENO, (KS-Z092) SUMNER 02/21/18 20:23 CST 0 Winter Weather 02/22/18 12:00 CST 0 (KS-Z068) HARVEY 02/22/18 08:08 CST 0 Sleet 02/22/18 12:00 CST 0 A large area of low pressure that covered the Southern Plains interacted with Canadian High Pressure to cause widespread light freezing rain and freezing drizzle that was occasionally mixed with sleet. Although most areas only received a light glazing, there were exceptions. Nearly 1/4 inch of glaze was reported in Marion (0.20 inch) while Newton received 1 inch of sleet. KANSAS, Southwest (KS-Z043) SCOTT, (KS-Z044) LANE, (KS-Z045) NESS, (KS-Z046) RUSH, (KS-Z063) FINNEY 02/05/18 22:00 CST 0 Winter Weather 02/06/18 08:00 CST 0 An upper level system moved across a moderately unstable atmosphere and produced widespread snow across much of the area. The heaviest amounts were north of highway 50 and along and west of highway 283. (KS-Z078) FORD 02/18/18 20:55 CST 0 High Wind (MAX 52 kt)

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02/18/18 20:55 CST

A cold front swept across the region and there were a few high wind gusts reported behind the front.

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

KENTUCKY, Central

WARREN COUNTY --- 1.2 N MASSEYS MILL [36.90, -86.38], 1.0 N MASSEYS MILL [36.89, -86.38], 1.1 N MASSEYS MILL [36.90, -86.38]

02/11/18 01:39 CST 0 Flood (due to Heavy Rain) 02/11/18 18:36 CST 0 Source: River/Stream Gage

Drakes Creek near Alvaton went into minor flood. The river crested at 25.55 feet which is 1.55 feet above flood stage.

METCALFE COUNTY --- 0.8 ENE KNOB LICK [37.08, -85.67], 2.0 ENE BEECHVILLE [37.08, -85.59], 0.8 NE COFER [36.96, -85.47], 2.8 NNE WILLOW SHADE [36.89, -85.58], 1.1 SE SUMMER SHADE [36.87, -85.69]

02/11/18 12:00 CST 0.20M Flood (due to Heavy Rain) 02/11/18 23:00 CST 0 Source: Emergency Manager

Heavy rain resulted in numerous sinkholes, several bank erosions, and road washouts across Metcalfe County, resulting in nearly \$170,000 damage to public infrastructure alone, with bridge and roadway washouts.

BUTLER COUNTY --- 1.0 ENE WOODBURY [37.19, -86.63], 1.1 E WOODBURY [37.18, -86.63], 1.2 ENE WOODBURY [37.19, -86.63]

> 02/12/18 20:00 CST 0 Flood (due to Heavy Rain) 02/14/18 15:00 CST 0 Source: River/Stream Gage

The Green River at Woodbury went into minor flood. The river crested at 29.64 feet, which is 3.64 feet above flood stage.

OHIO COUNTY --- 4.0 SSE WYSOX [37.22, -86.90], 4.2 SSE WYSOX [37.21, -86.89], 4.1 SSE WYSOX [37.22, -86.88], 3.8 SSE WYSOX [37.22, -86.89]

02/13/18 12:42 CST 0 Flood (due to Heavy Rain) 02/14/18 13:32 CST 0 Source: River/Stream Gage

The Green River at Rochester went into minor flood. The river crested at 17.3 feet which is 0.30 feet above flood stage.

Several rounds of heavy rainfall and snow melt upstream led to rises on area rivers in the Green River basin.

JEFFERSON COUNTY --- 3.1 N LOUISVILLE [38.28, -85.79], 3.9 N LOUISVILLE [38.29, -85.78], 2.8 NE LOUISVILLE [38.26, -85.75], 1.8 NW INDIAN HILLS [38.30, -85.67], 0.9 NW HARRODS CREEK [38.34, -85.64], 1.5 NW INDIAN HILLS [38.30, -85.67], 3.1 NE LOUISVILLE [38.26, -85.74], 2.1 NNE LOUISVILLE [38.26, -85.76]

02/19/18 15:00 EST Flood (due to Heavy Rain) 02/28/18 23:59 FST Λ Source: Other Federal Agency

The gauge at McAlpine Upper reached the 23' Flood Stage at 1500 EST on February 19. It exceeded the 30' Moderate Flood Stage between 1345 EST on February 23 and continued in Moderate Flood into March. The river crested at 35.64' on February 26th, it's highest mark since 1997, and the 10th highest stage on record for the location.

JEFFERSON COUNTY --- 4.0 N LOUISVILLE [38.29, -85.78], 3.3 N LOUISVILLE [38.28, -85.79], 3.9 NNW LOUISVILLE [38.28, -85.82], 3.3 N ST DENNIS [38.27, -85.83], 4.0 N ST DENNIS [38.28, -85.83], 4.2 NNW LOUISVILLE [38.28, -85.82]

02/20/18 07:00 EST 0 Flood (due to Heavy Rain) 02/28/18 23:59 EST 0 Source: Other Federal Agency

The gauge at McAlpine Lower reached the 55' Flood Stage a 0700 EST on February 20. It exceeded the 65' Moderate Flood Stage between 0415 EST on February 25 and 0415 EST on February 28, having crested at 67.13' on February 26, making it the 12th highest crest on record. The gauge remained above flood into March.

Several rounds of heavy rain and snow melt upstream led to significant rises on area rivers in the middle of the month. Portions of the Ohio River went into flood starting in the middle of the month, remaining above flood stage into March.

HARDIN COUNTY --- WEST PT [38.00, -85.95], 1.6 SSE WEST PT [37.98, -85.94], 2.7 E WEST PT [38.00, -85.90], 1.6 NE WEST PT [38.01, -85.93]

02/22/18 00:00 EST 1 25M Flood (due to Heavy Rain) 02/24/18 00:00 EST 0 Source: Emergency Manager

Many areas in and around West Point experienced significant river and areal flooding due to excessive rainfall. Multiple roads were washed out, eroded or severely flooded. Many bridges had cracks or broken joints.

FAYETTE COUNTY --- 0.9 SW DONERAIL [38.14, -84.54], 1.3 S DONERAIL [38.13, -84.53], 1.0 S DONERAIL [38.14, -84.53], 0.4 SW DONERAIL [38.15, -84.54]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/22/18 05:34 EST		0	Flood (due to Heavy Rain)
	02/22/18 05:34 EST		0	Source: Broadcast Media
ocal media reported Georgetown Road sh	nut down between Iron Works Pike a	and Berea Road du	ue to flooding.	
NELSON COUNTY 2.1 NNE WOODLAW	VN [37.85, -85.36], 2.7 NE WOODLA	AWN [37.85, -85.33], 0.8 SSE BLOOM	FIELD [37.89, -85.32], 2.0 SSE
FAIRFIELD [37.90, -85.36]	02/22/18 06:00 EST		0	Flood (due to Heavy Rain)
	02/22/18 06:00 EST		0	Source: Emergency Manager
Significant flooding occurred on portions of	Highway 62 and 162 west of Bloom	nfield. Schools ope	rated on a 2 hour d	delay until flood waters could recede.
NICHOLAS COUNTY 2.9 WSW ABNER	[38.44, -84.00], 2.4 SW ABNER [38	.43, -83.99], 2.8 S\	V ABNER [38.42, -	83.98], 2.2 ENE OAKLAND MILLS
38.42, -84.00], 2.4 NE OAKLAND MILLS [0	Florida (ha A. Harra Bair)
	02/22/18 07:24 EST		0	Flood (due to Heavy Rain)
	02/23/18 06:40 EST		U	Source: River/Stream Gage
The Licking River at Blue Licks Spring wen	t into minor flood. The river crested	at 28.9 feet which	is 3.40 feet above	flood stage.
VASHINGTON COUNTY 0.7 S VALLEY /ALLEY HILL [37.75, -85.28]	HILL [37.74, -85.27], 2.0 SSW VAL	LEY HILL [37.72,	-85.29], 1.9 SW VA	LLEY HILL [37.73, -85.30], 0.5 SW
ALLET FILE [37.75, -05.26]	02/22/18 09:58 EST		0	Flood (due to Heavy Rain)
	02/22/18 09:58 EST		0	Source: Emergency Manager
Numerous roads closed across county due	to high water.			
ANDERSON COUNTY 2.3 SSW AVENS	TOKE [38.09, -85.02], 3.0 NE GEE	[38.08, -85.02], 2.8	NNE GEE [38.09, -	-85.05], 3.0 SW AVENSTOKE [38.09,
85.04]			_	
	02/22/18 10:00 EST		0	Flood (due to Heavy Rain)
	02/22/18 10:00 EST		0	Source: Public
The public reported water over the roadway	y on Benson Creek Road.			
GRAYSON COUNTY 0.6 E CANEYVILL	E [37.42, -86.49], 1.2 ENE CANEYV	ILLE [37.43, -86.4	B], 0.8 NNW CANE	YVILLE [37.43, -86.51], 0.5 WNW
CANEYVILLE [37.42, -86.51]	02/22/18 10:01 CST		0.25M	Flood (due to Heavy Rain)
	02/22/18 10:01 CST		0	Source: Public
[h	Charles I be a 188 and a consequence			and the land of the land
The public reported Caney Creek was out on the footed roads and high water.	ot its dank. In addition there were se	everai reports of ro	ad wasnouts, siippa	age, erosion, and broken pavement due
HANCOCK COUNTY HAWESVILLE [37	.90, -86.75], 0.7 NW HAWESVILLE	[37.91, -86.76], 0.7	NNW HAWESVILI	LE [37.91, -86.76], 0.2 NE
	02/22/18 10:06 CST		0	Flood (due to Heavy Rain)
	02/22/18 10:06 CST		0	Source: Emergency Manager
Emergency Manager reported flood gates v	were installed at the Hawesville Boa	at ramp on Jefferso	n Street.	
FRANKLIN COUNTY 2.5 S PEAKS MILI	L [38.26, -84.82], 0.2 E PEAKS MILI	L [38.30, -84.82], 0	.7 E PEAKS MILL [[38.30, -84.81], 2.4 SSE PEAKS MILL
38.27, -84.81]		-		· · · · · · · · · · · · · · · · · · ·
	02/22/18 10:27 EST		0	Flood (due to Heavy Rain)
	02/26/18 02:48 EST		0	Source: River/Stream Gage
The Elkhorn Creek at Peaks Mill went into	moderate flood. The river crested at	t 13.05 feet which	was 3.05 feet above	e flood stage on February 23.
OHIO COUNTY 1.0 NNE DUNDEE [37.5		-86.77], 1.1 NE DU	NDEE [37.56, -86.7	77], 1.1 NNE DUNDEE [37.56, -86.77] Flood (due to Heavy Rain)
	02/22/18 10:30 CST 02/27/18 11:00 CST		0	Source: River/Stream Gage

fell below flood stage on the 27th.

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Date/Time Location Deaths & Property & **Event Type and Details** Injuries **Crop Dmg** JEFFERSON COUNTY --- 0.5 W RICHLAWN [38.25, -85.61], 0.3 SSW RICHLAWN [38.25, -85.60], 0.1 SE RICHLAWN [38.25, -85.60], 0.5 WNW RICHLAWN [38.25, -85.61] 02/22/18 10:42 EST 0.10M Flood (due to Heavy Rain) Source: Public 02/22/18 10:42 EST Middle fork branch of Beargrass Creek rose out its bank and onto the roadway at Oxmoor Mall. Road damages included erosion and broken pavement. TRIMBLE COUNTY --- 4.4 W MILTON [38.71, -85.45], 5.3 NW TROUT [38.69, -85.46], 6.1 WSW MILTON [38.69, -85.48], 5.7 W MILTON [38.72, -85.48] 02/22/18 10:58 EST Flood (due to Heavy Rain) 0 02/22/18 10:58 EST 0 Source: Public The public reported flooding across access road to Hanover Beach community due to flooding. BOURBON COUNTY --- 1.2 SSE PARIS [38.20, -84.24], 1.8 SSE PARIS [38.20, -84.24], 1.9 SSE PARIS [38.20, -84.23], 1.2 SE PARIS [38.21, -84.24] 02/22/18 11:00 EST Flood (due to Heavy Rain) 02/23/18 04:01 EST n Source: River/Stream Gage The Stoner Creek at Paris went into minor flood. The river crested at 18.88 on February 22, which is 0.88 feet above flood stage. SCOTT COUNTY --- 1.8 NE PAYNES DEPOT [38.17, -84.60], 0.6 ESE PAYNES DEPOT [38.15, -84.61], 0.3 NW PAYNES DEPOT [38.15, -84.62], 2.0 NNE PAYNES DEPOT [38.18, -84.61] 02/22/18 11:13 EST 0 Flood (due to Heavy Rain) 02/22/18 11:13 EST 0 Source: Public The public reported US 62 between Cane Run and I-64 experienced high water, including flooded fields. BULLITT COUNTY --- 1.5 NNE STIBBINS [38.04, -85.87], 1.3 NE MT WASHINGTON [38.06, -85.54], 0.8 WNW SOLITUDE [37.97, -85.54], 2.8 SSW LOTUS [37.88, -85.61], 2.4 ESE BELMONT [37.87, -85.68] 02/22/18 11:19 EST 0.28M Flood (due to Heavy Rain) 02/22/18 11:19 EST 0 Source: Department of Highways Department of Highways reported numerous road closures closures in Bullitt County due to high water and mud slides. JEFFERSON COUNTY --- 2.8 WSW INDIAN HILLS [38.27, -85.70], 3.0 W INDIAN HILLS [38.28, -85.71], 3.4 NW HIGHLANDS [38.27, -85.72], 2.9 NW HIGHLANDS [38.26, -85.71] 02/22/18 12:23 EST 0.40M Flood (due to Heavy Rain) 02/22/18 12:23 EST n Source: Public High water from significant backwater flooding closed River Road around Zorn Avenue and Frankfort Avenue near River Road. Cherokee Park also experienced extensive flooding. Road damage included erosion, washout, broken pavement, and mudslides. BUTLER COUNTY --- 1.1 NE WOODBURY [37.19, -86.63], 1.3 E WOODBURY [37.18, -86.63], 1.4 E WOODBURY [37.18, -86.62], 1.3 ENE WOODBURY [37.19, -86.63] 02/22/18 13:39 CST 0 Flood (due to Heavy Rain) 02/22/18 23:59 CST 0 Source: River/Stream Gage The Green River at Woodbury went into minor flood. The river crested on February 26 at 33.59 feet which is 7.59 feet above flood stage. The river remained above flood stage through the end of the month. BOURBON COUNTY --- 2.6 ENE JACKSONVILLE [38.29, -84.33], 1.8 ENE JACKSONVILLE [38.28, -84.34], 1.9 W KISERTON [38.29, -84.31], 2.2 WNW KISERTON [38.29, -84.32] 02/22/18 15:02 EST 0 Flood (due to Heavy Rain) 02/22/18 15:02 EST n Source: Public The public reported 3 to 4 feet of high water covering Townsend Valley Road. TRIMBLE COUNTY --- MILTON [38.72, -85.37], 1.3 S MILTON [38.70, -85.37], 1.4 WSW MILTON [38.71, -85.39], 0.8 WNW MILTON [38.73, -85.38] 02/22/18 17:38 EST Flood (due to Heavy Rain) n 02/22/18 17:38 EST Source: Emergency Manager

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The Trimble County emergency manager reported numerous road closures in the Milton area due to high water.

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BUTLER COUNTY 0.4 WSW ROCHEST	ER [37.22, -86.91], 0.8 SSE ROCHE	STER [37.21, -86.9	90], 0.7 ESE ROCH	IESTER [37.22, -86.89], 0.4 E
ROCHESTER [37.22, -86.89]	02/23/18 03:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
The Green River at Rochester went into min	nor flood. The river crested at 23.4 t	feet on February 2	7 and remained abo	ove flood through the end of the month.
JEFFERSON COUNTY 2.6 NE LOUISVII	LLE [38.26, -85.75], 2.5 NE LOUISV	ILLE [38.26, -85.7	5], 2.3 NNE LOUIS\	VILLE [38.26, -85.76], 2.4 NNE
LOUISVILLE [38.26, -85.76]	02/23/18 08:00 EST		0	Flood (due to Heavy Rain)
	02/23/18 08:00 EST		0	Source: County Official
County officials reported installing the 2nd s	Street flood gate.			,
BULLITT COUNTY 0.5 W SOLITUDE [37	7.97, -85.54], 0.4 ENE SOLITUDE [3	7.97, -85.52], 0.6 N	NE SOLITUDE [37.9	98, -85.52], 1.1 WNW SOLITUDE [37.97,
85.55]				
	02/23/18 09:05 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:05 EST		0	Source: Department of Highways
Kentucky Hwy 480 at mile marker 9-10 was	flooded near Woodsdale Road.			
BULLITT COUNTY 1.6 E GOSPEL CAM		OSPEL CAMPGRO	OUND [38.00, -85.76	6], 1.4 E GOSPEL CAMPGROUND
[38.00, -85.75], 1.8 E GOSPEL CAMPGRO	UND [38.00, -85.75] 02/23/18 09:05 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:05 EST		0	Source: Department of Highways
Department of Highways reported Kentucky BULLITT COUNTY 1.8 WSW SALT RIVE				
RIVER [37.97, -85.74]		-	-	-
	02/23/18 09:05 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:05 EST		0	Source: Department of Highways
Kentucky 1494 was flooded due to excessive	ve heavy rainfall.			
HENRY COUNTY 1.6 E TURNERS STAT	TION [38.55, -85.14], 1.9 N LACIE [3	38.55, -85.13], 2.3 I	N LACIE [38.55, -85	5.13], 1.6 E TURNERS STATION [38.55,
-85.14]	02/23/18 09:05 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:05 EST		0	Source: Department of Highways
Kentucky Highway 574 flooded.				
	[38.29, -85.42], 4.7 WNW TODDSP	OINT [38.30, -85.4	3], 4.5 NW CONNE	R [38.28, -85.44], 3.4 W TODDSPOINT
SHELBY COUNTY 3.9 W TODDSPOINT		OINT [38.30, -85.4		
SHELBY COUNTY 3.9 W TODDSPOINT	02/23/18 09:05 EST	OINT [38.30, -85.4	0	Flood (due to Heavy Rain)
SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41]	02/23/18 09:05 EST 02/23/18 09:05 EST	OINT [38.30, -85.4		
SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41] Kentucky Highway 362 had high water and	02/23/18 09:05 EST 02/23/18 09:05 EST flooded.		0	Flood (due to Heavy Rain) Source: Department of Highways
SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41] Kentucky Highway 362 had high water and SPENCER COUNTY 3.5 SW TAYLORSV	02/23/18 09:05 EST 02/23/18 09:05 EST flooded. //LLE [37.99, -85.39], 3.0 SSW TAY		0 0 9, -85.38], 2.4 SW T	Flood (due to Heavy Rain) Source: Department of Highways TAYLORSVILLE [38.00, -85.38], 2.6
SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41] Kentucky Highway 362 had high water and SPENCER COUNTY 3.5 SW TAYLORSV	02/23/18 09:05 EST 02/23/18 09:05 EST flooded. //ILLE [37.99, -85.39], 3.0 SSW TAY 02/23/18 09:05 EST		0 0 9, -85.38], 2.4 SW T	Flood (due to Heavy Rain) Source: Department of Highways FAYLORSVILLE [38.00, -85.38], 2.6 Flood (due to Heavy Rain)
SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41] Kentucky Highway 362 had high water and SPENCER COUNTY 3.5 SW TAYLORSV	02/23/18 09:05 EST 02/23/18 09:05 EST flooded. //LLE [37.99, -85.39], 3.0 SSW TAY		0 0 9, -85.38], 2.4 SW T	Flood (due to Heavy Rain) Source: Department of Highways TAYLORSVILLE [38.00, -85.38], 2.6
SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41] Kentucky Highway 362 had high water and SPENCER COUNTY 3.5 SW TAYLORS\ SE WATERFORD [38.00, -85.40]	02/23/18 09:05 EST 02/23/18 09:05 EST flooded. //LLE [37.99, -85.39], 3.0 SSW TAY 02/23/18 09:05 EST 02/23/18 09:05 EST		0 0 9, -85.38], 2.4 SW T	Flood (due to Heavy Rain) Source: Department of Highways FAYLORSVILLE [38.00, -85.38], 2.6 Flood (due to Heavy Rain)
SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41] Kentucky Highway 362 had high water and SPENCER COUNTY 3.5 SW TAYLORSV SE WATERFORD [38.00, -85.40] Kentucky 2885 flooded due to excessive ra	02/23/18 09:05 EST 02/23/18 09:05 EST flooded. /ILLE [37.99, -85.39], 3.0 SSW TAY 02/23/18 09:05 EST 02/23/18 09:05 EST infall.	LORSVILLE [37.99	0 0 9, -8 5.38], 2.4 SW T 0 0	Flood (due to Heavy Rain) Source: Department of Highways FAYLORSVILLE [38.00, -85.38], 2.6 Flood (due to Heavy Rain) Source: Department of Highways
Kentucky Highway 574 flooded. SHELBY COUNTY 3.9 W TODDSPOINT [38.28, -85.41] Kentucky Highway 362 had high water and SPENCER COUNTY 3.5 SW TAYLORSV SE WATERFORD [38.00, -85.40] Kentucky 2885 flooded due to excessive ra TRIMBLE COUNTY 2.8 S MONITOR [3885.27]	02/23/18 09:05 EST 02/23/18 09:05 EST flooded. /ILLE [37.99, -85.39], 3.0 SSW TAY 02/23/18 09:05 EST 02/23/18 09:05 EST infall.	LORSVILLE [37.99	0 0 9, -8 5.38], 2.4 SW T 0 0	Flood (due to Heavy Rain) Source: Department of Highways FAYLORSVILLE [38.00, -85.38], 2.6 Flood (due to Heavy Rain) Source: Department of Highways

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Kentucky Highway 2871 flooded due to h	igh water.			
SPENCER COUNTY 0.5 E RIVALS [38	3.10, -85.29], 1.0 ESE RIVALS [38.10 02/23/18 09:30 EST	, -85.28], 1.3 E RIV	ALS [38.10, -85.28]], 0.8 ENE RIVALS [38.10, -85.29] Flood (due to Heavy Rain)
	02/23/18 09:30 EST		0	Source: County Official
				Source: County Cition
High water flooded road and bridge at the	e intersection of Little Mount Road, H	aley Road, and Fig	g Store Road.	
SPENCER COUNTY 0.5 W WILSONV	ILLE [38.12, -85.41], 0.7 NNE WILSO	NVILLE [38.13, -85	5.39], 1.1 NNW WIL	SONVILLE [38.13, -85.41], 1.1 WNW
WILSONVILLE [38.12, -85.42]	02/23/18 09:30 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:30 EST		0	Source: County Official
High water over road and bridge at Old H	leady and Veech Road.			
SPENCER COUNTY 0.9 NE TAYLORS	SVILLE [38.04, -85.34], 0.6 E TAYLO	RSVILLE [38.03, -8	5.34], 1.5 ENE TA	YLORSVILLE [38.04, -85.32], 1.3 NE
FAYLORSVILLE [38.04, -85.33]		• • • • •	-	
	02/23/18 09:30 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:30 EST		0	Source: County Official
Brashears Creek Road closed at the Tay	lorsville Road intersection due to high	n water and flooding	g.	
SPENCER COUNTY 2.4 SSW CRENS	HAW [38.02, -85.48], 1.8 WSW WAT	ERFORD [38.02, -8	5.46], 1.6 WSW W	ATERFORD [38.02, -85.46], 1.9 S
CRENSHAW [38.02, -85.48]	02/23/18 09:30 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:30 EST		0	Source: County Official
			-	· ,
High water flooded Delta Road.				
SPENCER COUNTY 3.5 SW WATERF	ORD [37.99, -85.47], 3.4 SSW WATE	RFORD [37.99, -85	5.46], 2.8 SSW WA	TERFORD [38.00, -85.46], 3.0 SW
WATERFORD [38.00, -85.46]	02/23/18 09:30 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:30 EST		0	Source: County Official
High water flooded Love Lane.				
nigh water hooded Love Lane.				
	CREEK [38.31, -85.65], 0.2 SSE GOO	OSE CREEK [38.32	c, -85.65], 0.7 ESE (GOOSE CREEK [38.31, -85.64], 0.9 SSE
GOOSE CREEK [38.31, -85.64]	02/23/18 09:44 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:44 EST		0	Source: County Official
Lime Kiln Road closed from River Road t	o River Knolls Drive closed to high w	ater and flooding.		
JEFFERSON COUNTY 0.5 E GOOSE CREEK [38.33, -85.64]	CREEK [38.32, -85.64], 0.7 S GOOS	E CREEK [38.31, -8	5.65], 0.4 S GOOS	SE CREEK [38.31, -85.65], 0.6 NE GOOSE
it [00:00; -00:04]	02/23/18 09:45 EST		0	Flood (due to Heavy Rain)
	02/23/18 09:45 EST		0	Source: County Official
River Road closed from Lime Kiln to Cap	tains Quarters due to high water and	flooding.		
IFFFERSON COLINTY 2 2 NNE BECK	(LEV [38 28 -85 46] 2 5 NNE BECK	FV [38 28 -85 46]	2 8 FNF O BANN	ION [38.30, -85.47], 2.5 ENE O BANNON
	XLL I [30.20, -03.40], 2.3 MML DEOM	LL1 [30.20, -03.40]	, 2.0 LIVE O BANN	101 [30.30, -03.47], 2.3 ENE O BANNON
	02/23/18 10:04 EST		0	Flood (due to Heavy Rain)
	02/23/18 10:04 EST 02/23/18 10:04 EST		0 0	Flood (due to Heavy Rain) Source: Department of Highways
[38.29, -85.48]	02/23/18 10:04 EST			, ,
38.29, -85.48] Highway 362 closed due to high water ar	02/23/18 10:04 EST and flooding.	T (38,47, -85,461, 0,	0	Source: Department of Highways
[38.29, -85.48] Highway 362 closed due to high water ar OLDHAM COUNTY 0.5 E WESTPORT	02/23/18 10:04 EST and flooding.	Г [38.47, -85.46], 0.	0	Source: Department of Highways RT [38.48, -85.48], 0.8 N WESTPORT
[38.29, -85.48] Highway 362 closed due to high water ar OLDHAM COUNTY 0.5 E WESTPORT [38.49, -85.47]	02/23/18 10:04 EST and flooding.	Г [38.47, -85.46], О.	0	Source: Department of Highways

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Kentucky 524 Westport Road at mile marker 4 flo	ooded with high water over roa	adway.		
OLDHAM COUNTY 2.8 S FLOYDSBURG [38.	28, -85.46], 2.3 S FLOYDSBU	RG [38.29, -85.45]	, 1.4 SSE PEWEE	VLY [38.30, -85.47], 1.8 S PEWEE VLY
[38.29, -85.48]	02/23/18 10:04 EST		0	Flood (due to Heavy Rain)
	02/23/18 10:04 EST		0	Source: Department of Highways
Kentucky 362 closed due to high water and flood			v	Source: Boparanoni or riighwaye
, o				
JEFFERSON COUNTY 2.1 NNE RIVERSIDE (GARDENS [38.21, -85.87], 1.9	NE RIVERSIDE G	ARDENS [38.20, -8	35.86], 2.0 N ST DENNIS [38.25, -85.82],
3.5 NNW LOUISVILLE [38.28, -85.81], 3.3 N ST I	=			
	02/23/18 10:12 EST		0	Flood (due to Heavy Rain)
	02/23/18 10:12 EST		0	Source: Fire Department/Rescue
State Road 111 flooded in several areas.				
BRECKINRIDGE COUNTY 0.7 S CORNERS [37.79, -86.23], 1.1 ESE CORN	ERS [37.80, -86.2	I], 0.8 ENE CORNE	ERS [37.80, -86.22], 0.7 W CORNERS
37.80, -86.24]	00/00/40 40 00 007		0	Flood (due to He con Pain)
	02/23/18 10:23 CST		0	Flood (due to Heavy Rain)
	02/23/18 10:23 CST		0	Source: Broadcast Media
Corners Road and Highway 333 flooded with hig	h water.			
BRECKINRIDGE COUNTY 2.1 S CLOVERPO	RT [37.80, -86.63], 2.0 S CLO	VERPORT [37.80,	-86.63], 1.5 S CLO	VERPORT [37.81, -86.63], 1.8 SSW
CLOVERPORT [37.80, -86.64]	02/23/18 10:23 CST		0	Flood (due to Heavy Rain)
	02/23/18 10:23 CST		0	Source: Broadcast Media
	02120110 10.23 031		U	Cource. Dioducast Micula
BRECKINRIDGE COUNTY 2.6 SW SAMPLE [37.88, -86.52]	37.87, -86.51], 4.1 SSW SAMI 02/23/18 10:23 CST	PLE [37.85, -86.51]	J, 4.4 SW SAMPLE	[37.85, -86.53], 2.7 SW SAMPLE Flood (due to Heavy Rain)
	02/23/18 10:23 CST		0	Source: Broadcast Media
Local media reported New Bethal Road flooded	with high water over it.			
JEFFERSON COUNTY 0.5 W HARRODS CRE	EEK 139 33 95 641 0.4 99W	HADDODS CDEEK	(120 22 05 621 0	6 NNE HADDODS ODEEK (20 24 95 62)
0.6 N HARRODS CREEK [38.34, -85.63]	EEN [30.33, -05.04], U.4 33W	HARRODS CREEK	. [30.32, -05.63], U.	6 NNE HARRODS CREEK [36.34, -65.62],
• , •	02/23/18 10:27 EST		0	Flood (due to Heavy Rain)
	02/23/18 10:27 EST		0	Source: Department of Highways
River Road closed from Captains Quarters to Wo	olf Pen Branch due to high wa	ter and flooding.		
JEFFERSON COUNTY 2.2 W INDIAN HILLS	38.28, -85.69], 2.5 WSW INDI	AN HILLS [38.27, -	85.69], 2.8 NNW H	IGHLANDS [38.27, -85.71], 3.4 NNW
HIGHLANDS [38.27, -85.71]	00/00/40 40 40 507		0	Flood (due to He con Pain)
	02/23/18 10:40 EST		0	Flood (due to Heavy Rain)
	02/23/18 10:40 EST		0	Source: Department of Highways
Mellwood Avenue at Mockingbird Valley Road ne	ear soccer fields closed due to	high water and flo	ooding.	
JEFFERSON COUNTY 2.3 WSW ST DENNIS	[38.21, -85.86], 1.7 WSW ST	DENNIS [38.21, -8	5.85], 1.3 NE RIVEI	RSIDE GARDENS [38.19, -85.87], 1.3 N
RIVERSIDE GARDENS [38.20, -85.88]	02/23/18 10:45 EST		0	Flood (due to Heavy Rain)
	02/23/18 10:45 EST		0	Source: Department of Highways
South Overbrook Driver closed due to high water			U	Source. Department of Figure 19
JEFFERSON COUNTY 0.7 S TRANSYLVANIA	A BEACH [38.3485.631 0.41	NNE PROSPECT I	38.3685.621 0.8	N TRANSYLVANIA BEACH (38.36
85.63], 0.6 SW TRANSYLVANIA BEACH [38.34	, -85.64]		_	- · · ·
	02/23/18 11:22 EST		0	Flood (due to Heavy Rain)
	00/00/40 44:00 ECT		^	Course: County Official

02/23/18 11:22 EST

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Source: County Official

0

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Mayfair Avenue at River Road closed due to	o high water and flooding.			
JEFFERSON COUNTY 1.3 WNW INDIAN NDIAN HILLS [38.29, -85.67]	N HILLS [38.29, -85.67], 1.1 NW INI	DIAN HILLS [38.29	, -85.67], 1.6 NW IN	NDIAN HILLS [38.30, -85.67], 1.6 NW
	02/23/18 11:22 EST		0	Flood (due to Heavy Rain)
	02/23/18 11:22 EST		0	Source: County Official
Blankerbaker Lane from Rivera Drive to Riv	er Road closed due to flooding.			
MEADE COUNTY 2.1 SE CONCORDIA [:		DIA [38.05, -86.42],	0.7 S CONCORDIA	A [38.06, -86.43], 1.8 ESE CONCORDIA
[38.06, -86.40]				
	02/23/18 11:23 EST		0	Flood (due to Heavy Rain)
	02/23/18 11:23 EST		0	Source: Broadcast Media
ocal media reported high water and floodin	ng on Kieth Road.			
MEADE COUNTY 3.4 SW MULDRAUGH	[37.90, -86.05], 2.3 SSW MULDRA	AUGH [37.90, -86.0	2], 1.5 WSW MULE	DRAUGH [37.92, -86.02], 2.0 WSW
MULDRAUGH [37.92, -86.04]	02/23/18 11:23 EST		0	Flood (due to Heavy Rain)
	02/23/18 11:23 EST		0	Source: Broadcast Media
			-	
Local media reported portions of North Thor	mpson Lane had high water over it	and was flooded.		
JEFFERSON COUNTY 1.3 WNW INDIAN	= = = = = = = = = = = = = = = = = = = =	NDIAN HILLS [38.	29, -85.68], 1.6 NW	INDIAN HILLS [38.29, -85.67], 1.6 NW
INDIAN HILLS [38.30, -85.67], 1.3 NW INDIA	AN HILLS [38.29, -85.66] 02/23/18 11:40 EST		0	Flood (due to Heavy Rain)
	02/23/18 11:40 EST		0	Source: County Official
	02/20/10 11:40 201		o .	Course. County Official
Rivera Drive and Riverside Drive closed due	e to high water and flooding.			
JEFFERSON COUNTY 2.6 NE LOUISVIL	LE [38.26, -85.75], 2.5 NE LOUISV	/ILLE [38.26, -85.7	5], 2.1 NNE LOUIS	VILLE [38.26, -85.76], 2.3 NNE
LOUISVILLE [38.26, -85.76]				Flood (due to Heavy Rain)
	00/00/40 44:40 FCT		0	
	02/23/18 11:49 EST		0	
	02/23/18 11:49 EST 02/23/18 11:49 EST		0	Source: Department of Highways
Interstate 64 exit at 3rd Street closed due to	02/23/18 11:49 EST	ng.		
JEFFERSON COUNTY 2.6 NW HIGHLAN	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL		0	Source: Department of Highways
JEFFERSON COUNTY 2.6 NW HIGHLAN	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69]		0 72], 3.0 NW HIGHL	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN
JEFFERSON COUNTY 2.6 NW HIGHLAN	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST		0 72], 3.0 NW HIGHL	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain)
JEFFERSON COUNTY 2.6 NW HIGHLAN	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69]		0 72], 3.0 NW HIGHL	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN
Interstate 64 exit at 3rd Street closed due to JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain)
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to floodin	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to floodin NDS [38.26, -85.73], 2.9 NW HIGHL	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 0	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69]	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 72], 2.9 NW HIGHL	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW Flood (due to Heavy Rain)
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to floodin NDS [38.26, -85.73], 2.9 NW HIGHL	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 0	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road JEFFERSON COUNTY 3.4 NW HIGHLAN HIGHLANDS [38.26, -85.73]	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to floodin NDS [38.26, -85.73], 2.9 NW HIGHL 02/23/18 12:00 EST 02/23/18 12:00 EST	ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 72], 2.9 NW HIGHL	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW Flood (due to Heavy Rain)
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road JEFFERSON COUNTY 3.4 NW HIGHLAN HIGHLANDS [38.26, -85.73] Adams Street from Story Avenue to Cabel S	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to floodin NDS [38.26, -85.73], 2.9 NW HIGHL 02/23/18 12:00 EST 02/23/18 12:00 EST	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 72], 2.9 NW HIGHL 0	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW Flood (due to Heavy Rain) Source: County Official
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road JEFFERSON COUNTY 3.4 NW HIGHLAN HIGHLANDS [38.26, -85.73] Adams Street from Story Avenue to Cabel S SIMPSON COUNTY 1.3 NE FLAT ROCK	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to floodin NDS [38.26, -85.73], 2.9 NW HIGHL 02/23/18 12:00 EST 02/23/18 12:00 EST	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 72], 2.9 NW HIGHL 0	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW Flood (due to Heavy Rain) Source: County Official
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road JEFFERSON COUNTY 3.4 NW HIGHLAN HIGHLANDS [38.26, -85.73] Adams Street from Story Avenue to Cabel S SIMPSON COUNTY 1.3 NE FLAT ROCK	02/23/18 11:49 EST o high water from Ohio River floodin NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to floodin NDS [38.26, -85.73], 2.9 NW HIGHL 02/23/18 12:00 EST 02/23/18 12:00 EST	_ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 72], 2.9 NW HIGHL 0	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW Flood (due to Heavy Rain) Source: County Official
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL Mellwood Avenue flooded from Edith Road JEFFERSON COUNTY 3.4 NW HIGHLAN HIGHLANDS [38.26, -85.73] Adams Street from Story Avenue to Cabel S SIMPSON COUNTY 1.3 NE FLAT ROCK	02/23/18 11:49 EST o high water from Ohio River flooding NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to flooding NDS [38.26, -85.73], 2.9 NW HIGHL 02/23/18 12:00 EST 02/23/18 12:00 EST Street closed due to high water and	ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 72], 2.9 NW HIGHL 0 0	Source: Department of Highways ANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official ANDS [38.26, -85.72], 3.5 NW Flood (due to Heavy Rain) Source: County Official
JEFFERSON COUNTY 2.6 NW HIGHLAN HILLS [38.28, -85.70], 2.5 WSW INDIAN HIL	02/23/18 11:49 EST o high water from Ohio River flooding NDS [38.26, -85.71], 2.9 NW HIGHL LLS [38.27, -85.69] 02/23/18 12:00 EST 02/23/18 12:00 EST to Brownsboro Road due to flooding NDS [38.26, -85.73], 2.9 NW HIGHL 02/23/18 12:00 EST 02/23/18 12:00 EST Street closed due to high water and E [36.70, -86.54], 1.6 NE FLAT ROC 02/24/18 16:00 CST 02/24/18 16:00 CST	ANDS [38.26, -85.	0 72], 3.0 NW HIGHL 0 0 72], 2.9 NW HIGHL 0 0 0 1.6 NNE FLAT ROC	Source: Department of Highways LANDS [38.27, -85.71], 2.6 W INDIAN Flood (due to Heavy Rain) Source: County Official LANDS [38.26, -85.72], 3.5 NW Flood (due to Heavy Rain) Source: County Official CK [36.70, -86.54], 1.3 NNE FLAT ROCK Flood (due to Heavy Rain) Source: Emergency Manager

Direct Fatalities: M69VE

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
EFFERSON COUNTY 0.9 NE OKOLONA 38.15, -85.68]	[38.14, -85.67], 0.1 S OKOLONA [[38.13, -85.68], 0.	7 NNW OKOLONA	[38.14, -85.69], 1.1 NNE OKOLONA
30.15, -05.60]	02/24/18 18:40 EST		0	Flood (due to Heavy Rain)
	02/24/18 18:40 EST		0	Source: Public
he public reported high water and flooded ro	pads.			
BULLITT COUNTY 0.4 N SHEPHERDSVIL	LE [37.9985.72], 0.3 NNE SHEP	HERDSVILLE [37	7.9885.721. 1.7 E	SHEPHERDSVILLE [37.9885.69], 1.9
ENE SHEPHERDSVILLE [37.99, -85.69]				,,
	02/25/18 01:20 EST		0	Flood (due to Heavy Rain)
	02/27/18 09:47 EST		0	Source: RAWS
he Salt River at Shepherdsville went into mo	oderate flood stage. The river crest	ted at 35.01 feet v	which is 3.01 feet a	bove flood stage.
BRECKINRIDGE COUNTY 0.9 NW HARDI	NSBURG ARPT [37.79, -86.46], 1.	9 WSW HARDINS	BBURG [37.77, -86	.50], 1.9 S HARDINSBURG ARPT [37.75,
86.46], 1.5 ENE HARDINSBURG ARPT [37.7				
	02/25/18 08:00 CST		0	Flood (due to Heavy Rain)
	02/25/18 08:00 CST		0	Source: Department of Highways
Numerous roads closed in the county due to h	high water and flooding, including ր	parts of KY 261, k	(Y 992, KY 2779, k	XY 2199, and KY 259.
BUTLER COUNTY 1.1 W NEEDMORE [37.	.12, -86.69], 0.9 SE DIMPLE [37.09	9, -86.72], 0.6 NNI	SUGAR GROVE	[37.09, -86.67], 1.3 ESE NEEDMORE
37.12, -86.65]	02/25/18 08:00 CST		0	Flood (due to Heavy Rain)
	02/25/18 08:00 CST		0	Source: Department of Highways
Multiple roads closed across county, including	g KY 1153 near mile marker 5-6, K	Y 3182 mile mark	er 1-2, and KY 27	13 near mile marker 0-1.
EDMONSON COUNTY 1.4 N SEGAL [37.2		6.38], 1.4 NNE SE	=	
EDMONSON COUNTY 1.4 N SEGAL [37.2	2, -86.38], 0.8 N SEGAL [37.21, -8 02/25/18 08:00 CST 02/25/18 08:00 CST	6.38], 1.4 NNE SE	E GAL [37.22, -86.3 0 0	Flood (due to Heavy Rain)
	02/25/18 08:00 CST 02/25/18 08:00 CST	6.38], 1.4 NNE SE	0	
Հentucky 655 closed at mile marker 2.6 due t	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding.		0	Flood (due to Heavy Rain) Source: Department of Highways
Kentucky 655 closed at mile marker 2.6 due to	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding.		0	Flood (due to Heavy Rain) Source: Department of Highways
Kentucky 655 closed at mile marker 2.6 due to	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding.		0	Flood (due to Heavy Rain) Source: Department of Highways
Kentucky 655 closed at mile marker 2.6 due to	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [0 0 2 W WAITMAN [37	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [37.94, -86.91]	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST	37.89, -86.96 <u>],</u> 3.:	0 0 2 W WAITMAN [37 0 0	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [3 37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY	37.89, -86.96], 3. 2 3543, KY 3101, k	0 0 2 W WAITMAN [37 0 0 0 0 CY 1403, KY 661, a	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways and KY 1389.
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [337.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY	37.89, -86.96], 3. 2 3543, KY 3101, k	0 0 2 W WAITMAN [37. 0 0 0 CY 1403, KY 661, a	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways and KY 1389. 6.69, -86.78], 1.5 S SCHOCHOH [36.70,
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [3 [37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 3.69, -86.83], 1.6 WNW HILLTOP [3	37.89, -86.96], 3. 2 3543, KY 3101, k	0 0 2 W WAITMAN [37. 0 0 0 CY 1403, KY 661, a	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways and KY 1389. 6.69, -86.78], 1.5 S SCHOCHOH [36.70,
EDMONSON COUNTY 1.4 N SEGAL [37.2 Kentucky 655 closed at mile marker 2.6 due to the HANCOCK COUNTY 0.7 N LEWISPORT [3 [37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36 -86.78] Portions of KY 1153, 765, and 3201 closed due	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 06.69, -86.83], 1.6 WNW HILLTOP [302/25/18 08:00 CST 02/25/18 08:00 CST	37.89, -86.96], 3. 2 3543, KY 3101, k	0 0 2 W WAITMAN [37. 0 0 0 CY 1403, KY 661, a	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways and KY 1389. 6.69, -86.78], 1.5 S SCHOCHOH [36.70,
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36.86.78]	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 02/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST ue to high water and flooding.	37.89, -86.96], 3.3 3543, KY 3101, k 36.68, -86.80], 1.3	0 0 2 W WAITMAN [37. 0 0 0 XY 1403, KY 661, a NNW HILLTOP [3	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways 10 KY 1389. 6.69, -86.78], 1.5 S SCHOCHOH [36.70, Flood (due to Heavy Rain) Source: Department of Highways
Centucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [3 37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36 86.78] Portions of KY 1153, 765, and 3201 closed due to LOHIO COUNTY 1.6 E HARTFORD [37.45,	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 06.69, -86.83], 1.6 WNW HILLTOP [3 02/25/18 08:00 CST 02/25/18 08:00 CST ue to high water and flooding.	37.89, -86.96], 3.3 3543, KY 3101, k 36.68, -86.80], 1.3	0 0 0 2 W WAITMAN [37. 0 0 0 (Y 1403, KY 661, a 0 0 0	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways and KY 1389. 6.69, -86.78], 1.5 S SCHOCHOH [36.70, Flood (due to Heavy Rain) Source: Department of Highways
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [337.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [3686.78] Portions of KY 1153, 765, and 3201 closed due to LOHIO COUNTY 1.6 E HARTFORD [37.45,	02/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 3.69, -86.83], 1.6 WNW HILLTOP [302/25/18 08:00 CST 02/25/18 08:00 CST ue to high water and flooding. -86.89], 1.5 SE HARTFORD [37.44	37.89, -86.96], 3.3 3543, KY 3101, k 36.68, -86.80], 1.3	0 0 2 W WAITMAN [37. 0 0 0 XY 1403, KY 661, a NNW HILLTOP [3 0 0	Flood (due to Heavy Rain) Source: Department of Highways 190, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways 101 May 1389. 102 May 103
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [3 [37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36.86.78]	02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 06.69, -86.83], 1.6 WNW HILLTOP [3 02/25/18 08:00 CST 02/25/18 08:00 CST ue to high water and flooding.	37.89, -86.96], 3.3 3543, KY 3101, k 36.68, -86.80], 1.3	0 0 0 2 W WAITMAN [37. 0 0 0 (Y 1403, KY 661, a 0 0 0	Flood (due to Heavy Rain) Source: Department of Highways 90, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways and KY 1389. 6.69, -86.78], 1.5 S SCHOCHOH [36.70, Flood (due to Heavy Rain) Source: Department of Highways
Centucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [3 37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36 86.78] Portions of KY 1153, 765, and 3201 closed du DHIO COUNTY 1.6 E HARTFORD [37.45, 86.90]	02/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 3.69, -86.83], 1.6 WNW HILLTOP [3 02/25/18 08:00 CST 02/25/18 08:00 CST ue to high water and flooding. -86.89], 1.5 SE HARTFORD [37.44 02/25/18 08:00 CST 02/25/18 08:00 CST	37.89, -86.96], 3.3 3543, KY 3101, k 36.68, -86.80], 1.3	0 0 2 W WAITMAN [37. 0 0 0 XY 1403, KY 661, a NNW HILLTOP [3 0 0	Flood (due to Heavy Rain) Source: Department of Highways 190, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways 101 May 1389. 102 May 103
Centucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [3 37.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [36 86.78] Portions of KY 1153, 765, and 3201 closed due to LOHIO COUNTY 1.6 E HARTFORD [37.45,	02/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 3.69, -86.83], 1.6 WNW HILLTOP [302/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST ue to high water and flooding. -86.89], 1.5 SE HARTFORD [37.44 02/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST	37.89, -86.96], 3.2 3543, KY 3101, k 36.68, -86.80], 1.3	0 0 0 2 W WAITMAN [37. 0 0 0 XY 1403, KY 661, a NNW HILLTOP [3 0 0	Flood (due to Heavy Rain) Source: Department of Highways 190, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways 101 May 1389. 102 May 103
Kentucky 655 closed at mile marker 2.6 due to HANCOCK COUNTY 0.7 N LEWISPORT [337.94, -86.91] Numerous roads closed across county due to LOGAN COUNTY 1.3 ENE RED RIVER [3686.78] Portions of KY 1153, 765, and 3201 closed due to high water and fluitliple roads closed due to high water and	02/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST o high water and flooding. 37.94, -86.90], 0.8 SW WAITMAN [02/25/18 08:00 CST 02/25/18 08:00 CST high water, including KY 334, KY 3.69, -86.83], 1.6 WNW HILLTOP [302/25/18 08:00 CST 02/25/18 08:00 CST 02/25/18 08:00 CST ue to high water and flooding. -86.89], 1.5 SE HARTFORD [37.44 02/25/18 08:00 CST 02/25/18 08:00 CST	37.89, -86.96], 3.2 3543, KY 3101, k 36.68, -86.80], 1.3	0 0 0 2 W WAITMAN [37. 0 0 0 XY 1403, KY 661, a NNW HILLTOP [3 0 0	Flood (due to Heavy Rain) Source: Department of Highways 190, -87.01], 0.9 NNW LEWISPORT Flood (due to Heavy Rain) Source: Department of Highways 101.01 August 1999 102.02 August 1999 103.03 August 1999 103.04 August 1999 103.04 August 1999 103.04 August 1999 103.05 August 1999 103.05 August 1999 103.05 August 1999 103.06 August 1999 103.06 August 1999 103.07 August 1999

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BULLITT COUNTY SHEPHERDSVILLE	[37.98, -85.72], 0.9 NNE SHEPHER	DSVILLE [37.99, -	85.72], 1.1 E SHEP	PHERDSVILLE [37.98, -85.70], 0.6 ENE
SALT RIVER [37.97, -85.71]	00/05/40 00:05 FST		0	Flood (due to Hoovy Poin)
	02/25/18 08:25 EST 02/25/18 08:25 EST		0	Flood (due to Heavy Rain) Source: Department of Highways
				Source. Department of highways
Preston Highway closed in downtown due t	to high water from the Salt River ove	erflowing the road.		
EFFERSON COUNTY 2.8 WSW INDIAN	N HILLS [38.27, -85.70], 2.1 W INDIA	AN HILLS [38.27,	-85.69], 2.5 W INDI	AN HILLS [38.28, -85.70], 2.9 W INDIAN
HELO [30.27, -03.70]	02/25/18 08:25 EST		0	Flood (due to Heavy Rain)
	02/25/18 08:25 EST		0	Source: Department of Highways
exit ramps from Interstate 71 in both directi	ions closed at Zorn Avenue due to fl	looding.		
BULLITT COUNTY 1.6 W SALT RIVER	[37.97, -85.75], 0.8 S GOSPEL CAM	PGROUND [37.99	, -85.78], 1.1 ESE I	MARYVILLE [38.01, -85.76], 1.7 WSW
GAP IN KNOB [38.01, -85.73]			_	
	02/25/18 09:00 EST		0	Flood (due to Heavy Rain)
	02/25/18 09:00 EST		0	Source: Department of Highways
Numerous roads closed in county, including 14 for a mudslide, and KY 44 Old Mill Road		/ 1494, Beech Gro	ove Road at David	Arnold Memorial bridge, KY 1526 near KY
HARDIN COUNTY 1.5 SSW FRANKLIN FRANKLIN XRDS [37.66, -86.02]	XRDS [37.65, -86.03], 0.6 NNW STE	EPHENSBURG [37	7.64, -86.02], 1.0 NI	NW HANSBROUGH [37.64, -86.01], 0.4 S
*RANKLIN ARDS [37.00, -00.02]	02/25/18 09:00 EST		0	Flood (due to Heavy Rain)
	02/25/18 09:00 EST		0	Source: Department of Highways
IARRISON COUNTY 0.7 N CYNTHIANA CYNTHIANA [38.40, -84.31]	02/25/18 09:00 EST	• ,	0	Flood (due to Heavy Rain)
	02/25/18 09:00 EST		0	Source: Department of Highways
entucky Highway 3016 closed between m	ile post 1 and 2 due to high water a	nd flooding.		
MEADE COUNTY 1.5 NNE WOLF CREE CREEK [38.12, -86.38]	K [38.12, -86.37], 0.8 SSW WOLF C	CREEK [38.09, -86	.38], 1.8 NNE CON	CORDIA [38.09, -86.41], 1.4 N WOLF
,	02/25/18 09:00 EST		0	Flood (due to Heavy Rain)
	02/25/18 09:00 EST		0	Source: Department of Highways
KY 823 between mile post 0 and 1, KY 230	between mile post 1-2, and KY 228	3 between mile po	st 3-4 all closed due	e to flooding.
NELSON COUNTY 1.8 NW NELSONVIL [37.76, -85.67]	LE [37.75, -85.67], 2.4 W NELSONV	/ILLE [37.72, -85.6	9], 3.5 W NELSON	IVILLE [37.74, -85.71], 1.7 S BOSTON
	02/25/18 09:00 EST		0	Flood (due to Heavy Rain)
	02/25/18 09:00 EST		0	Source: Public
Exit 10 on Bluegrass Parkway have high wate.	ater signs for entrance and exit ram	ps. High water and	d flooding also obse	erved on KY 733 near mile post 3 and
OLDHAM COUNTY 2.1 SSE PEWEE VL	Y [38.29, -85.47], 0.6 SW FLOYDSE	BURG [38.31, -85.4	16], 1.8 SE FLOYDS	SBURG [38.30, -85.43], 2.8 S
FLOYDSBURG [38.28, -85.46]	00/27/12 22 22 22		•	5
	02/25/18 09:00 EST		0	Flood (due to Heavy Rain)
Ash Avenue closed near Shelby County lin	02/25/18 09:00 EST	closed due to high	0 water and flooding	Source: Department of Highways
SPENCER COUNTY 1.8 SW TAYLORS\ TAYLORSVILLE [38.01, -85.37]	/ILLE [38.01, -85.37], 1.9 SSW TAY	LORSVILLE [38.0	0, -85.36], 1.3 S TA	YLORSVILLE [38.01, -85.35], 1.3 SW
-	02/25/18 09:00 EST		0	Flood (due to Heavy Rain)
	02/25/40 00:00 FCT		0	Course Department of Highways

02/25/18 09:00 EST

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Source: Department of Highways

0

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

KY 2885 closed at mile 2.6 due to high water and flooding.

Repeated rounds of moderate to heavy rainfall across the entire Ohio River basin totaled between 8 to 9 inches across central Kentucky from February 15 to February 28. These totals were generally 7+ inches, or 200 to 400% of normal values for mid to late February. The large areal extent of the excessive rainfall led to significant rises on area rivers, including the Ohio River. The Ohio River along the Indiana and Kentucky border rose into Moderate to Major flood stage. This resulted in numerous flash flood reports across all of the central Kentucky counties including road closures, road washouts, water rescues, and 1 flood fatality in Simpson County. Kentucky Emergency Management reported damages to public infrastructure exceeding \$3.5 Million reported from nine central KY counties.

LOGAN COUNTY --- 0.9 ESE KEYSBURG [36.64, -87.00], 2.1 W SCHOCHOH [36.72, -86.82]

02/24/18 15:54 CST 1 0.80M Tornado (EF2, L: 11.64 mi , W: 350 yd)

02/24/18 16:12 CST 1 0 Source: NWS Storm Survey

The National Weather Service conducted a storm damage survey in Logan county Kentucky. The damage moved in from Robertson County Tennessee near the end of McGee Road where two homes received extensive damage. The first home, a well built stone home had significant roof damage and the screened in porch was destroyed. The family pick up truck was tossed around 40 yards to the north. On the family cemetery plot several tombstones were knocked over and one headstone was destroyed. There were several outbuildings and 2 pole Barnes were destroyed on the property as well.

The second home experienced significant foundation damage and the roof was completely thrown off. The family pick up truck was thrown 250 yards and thrown down into a field. Insulation from the home was thrown down wind over 300 yards. The debris field from the two homes was thrown in a farmers field between 100 yards in a quarter mile down wind with several 2 x 4 and 2 x 10 and bricks being impaled into the ground. Winds were estimated between 120 and 130 mph.

The tornado then moved through several farmers fields doing extensive tree damage and fence damage. Power lines were down throughout this entire stretch

The tornado then hit 901 Dot Road destroying 2 barns, moving heavy farm equipment, blowing out exterior walls and destroying the roof at the property. Tragically, a woman in the home was killed by falling debris. The family pet dog was found alive by rescuers underneath extensive rubble. Debris was thrown up to 500 yards and debris with a width of between 250 and and 300 yards in a farmers field. Winds were estimated to be 135 mph at this location.

Next, the tornado hit a large family farm at 3604 Schley Road destroying the second story. Three farm silos that were empty or destroyed with the metal sheets being thrown over a quarter mile down wind. The tornado continued through farm fields destroying several trees and uprooting them.

The tornado became more elevated at the intersection of Mortimor Station Road and Mirriaheh Road. In this area trees we snapped, and several homes experienced shingle siding and roof damage. Winds were estimated to be 100 to 110 mph here.

As the tornado was lifting, it snapped some trees in the Schochoh community.

Direct Fatalities: F79PH

LOGAN COUNTY 1.3 ESE OAKVILLE	126 74 96 951
LUGAN CUUNTT 1.3 ESE UARVILLE	30.74, -00.00

 02/24/18 16:10 CST
 25K
 Thunderstorm Wind (EG 60 kt)

 02/24/18 16:10 CST
 0
 Source: Trained Spotter

Spotters reported trees and power lines down in the area.

WARREN COUNTY --- 1.2 SW HAYS [37.02, -86.15], 0.5 NE HAYS [37.04, -86.12]

02/24/18 17:20 CST 0 Source: NWS Storm Survey

The tornado touched down near the intersection of Hays Pondsville Rd and FH Roundtree Rd, destroying a small metal shed, overturning a trailer, flattening a fence, and causing minor roof damage to a home. The very narrow tornado - only 30 to 50 yards wide - continued northeast, uprooting trees and damaging outbuildings on neighboring property, including breaking out all of the windows of one building. The path continued northeast over open countryside, snapping tree limbs of several trees. It then tore the porch off the east side of a home on the south side of Highway 68-80, depositing debris into nearby woods.

Crossing 68-80, the tornado did its greatest damage, tearing a very large pine tree out of the ground and tossing it 100 feet over a home, spattering the front of the home with mud, ripping holes in the roof, and destroying the attached garage. Despite this intense damage, an open-sided outbuilding just 25 yards away suffered no visible damage. Continuing northeast, the tornado snapped several more trees before destroying two more outbuildings, scattering debris a quarter of a mile downwind. The tornado also damaged the roof of a home 100 feet east of the outbuildings, and did porch, deck, and roof damage to the neighboring residence, plastering the east side of the home with insulation. Crossing over Lewis Rd into Barren County, the roof of a sunroom was torn of the next home and an outbuilding destroyed. The tornado then moved over open countryside where drone footage showed it deposited the remainder of its debris. The total path length of the tornado in both counties was 1.9 miles.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BARREN COUNTY 1.7 NW MERRY OAKS	= = = = = = = = = = = = = = = = = = = =	DAKS [37.04, -86.	=	
	02/24/18 17:20 CST		30K	Tornado (EF1, L: 0.28 mi , W: 50 yd)
	02/24/18 17:21 CST		0	Source: NWS Storm Survey
This is the final 0.3 miles of the tornado that to County, the roof of a sunroom was torn off a showed it deposited the remainder of its debo	home and an outbuilding destroye	d. The tornado the	en moved over ope	en countryside where drone footage
CASEY COUNTY 3.0 NW BEECH BOTTO	• •		751/	Time I was 1 (50 55 1)
	02/24/18 17:40 EST 02/24/18 17:40 EST		75K 0	Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey
NWS Storm Survey found damage consisten oof into a free standing antenna. A breezew was knocked over, falling into some dirt. Part several trees snapped.	ay also had damage to its ceiling a	and a door was pus	shed inward off the	e frame. Downstream, a fifth wheel RV
JEFFERSON COUNTY 0.7 N MIDDLETON	WN [38.26, -85.53], 0.3 ESE WOOI	DLAND HILLS [38.		
COLONIAL TERRACE [38.28, -85.54], 0.9 S	SW COLONIAL TERRACE [38.27,	-	_	
	02/24/18 18:30 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 18:30 EST		0	Source: Amateur Radio
Amateur radio operators reported numerous Manhole covers reported off in the downtowr		s much of Louisvil	le metro including	water rescues in the Anchorage area.
JEFFERSON COUNTY 3.2 NNW LOUISVI	ILLE [38.27, -85.81], 1.8 NNE ST C	ENNIS [38.25, -85	5.81], 1.2 NNW LO	UISVILLE [38.25, -85.79], 2.9 NNW
_OUISVILLE [38.27, -85.79]	00/04/40 40:45 507		0.0014	Floor Floor (due to Hoose Poin)
	02/24/18 18:45 EST		0.20M	Flash Flood (due to Heavy Rain)
	02/24/18 18:45 EST		0	Source: Public
Public reported flash flooding in the Louisville	e metro. Several roads experience	d erosion, sinkhole	s, and broken pav	/ement.
JEFFERSON COUNTY 1.3 ENE STRATHI	MOOR VLG [38.23, -85.58], 0.4 E	TRATHMOOR VL	.G [38.22, -85.59],	1.0 NNW JEFFERSONTOWN [38.21,
-85.58], 1.1 W ST REGIS PARK [38.23, -85.5			0	Floor Floor (due to Hoose Poin)
	02/24/18 18:59 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 18:59 EST		0	Source: Amateur Radio
	ded in high water with 4 feet of wel			
Amateur radio operators reported cars strand	ded in high water with 4 leet of wat	er on road.		
IEFFERSON COUNTY 3.0 NW HIGHLAN				HLANDS [38.25, -85.71], 2.8 NW
JEFFERSON COUNTY 3.0 NW HIGHLAN	DS [38.26, -85.72], 2.8 WNW HIGH		-	
JEFFERSON COUNTY 3.0 NW HIGHLAN	DS [38.26, -85.72], 2.8 WNW HIGH		0	Flash Flood (due to Heavy Rain)
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71]	02/24/18 19:01 EST 02/24/18 19:01 EST	ILANDS [38.25, -8	0	
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps	DS [38.26, -85.72], 2.8 WNW HIGH 02/24/18 19:01 EST 02/24/18 19:01 EST were closed due to high water on	ILANDS [38.25, -8	0	Flash Flood (due to Heavy Rain)
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps	02/24/18 19:01 EST 02/24/18 19:01 EST 02/24/18 19:01 EST s were closed due to high water on	ILANDS [38.25, -8	0 0 Story Avenue.	Flash Flood (due to Heavy Rain) Source: Amateur Radio
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps	02/24/18 19:01 EST 02/24/18 19:01 EST 02/24/18 19:01 EST were closed due to high water on 7.13, -86.23]	ILANDS [38.25, -8	0 0 Story Avenue.	Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 55 kt)
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps	02/24/18 19:01 EST 02/24/18 19:01 EST 02/24/18 19:01 EST s were closed due to high water on	ILANDS [38.25, -8	0 0 Story Avenue.	Flash Flood (due to Heavy Rain) Source: Amateur Radio
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps EDMONSON COUNTY CHALYBEATE [37] NWS survey crew observed intermittent strain older barns experienced significant damage.	02/24/18 19:01 EST 02/24/18 19:01 EST 02/24/18 19:01 EST were closed due to high water on 7.13, -86.23] 02/24/18 19:03 CST 02/24/18 19:03 CST ight-line wind damage in the town on In a residential area, two large sec	ILANDS [38.25, -8 Interstate 64 and so	0 0 Story Avenue. 50K 0 ere was damage to	Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey of fences, several trees snapped, and 2 in above ground swimming pool was
Amateur radio operators reported cars strand JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps EDMONSON COUNTY CHALYBEATE [37] NWS survey crew observed intermittent strain polder barns experienced significant damage. blown away. Everything was facing down from JEFFERSON COUNTY 0.9 SW EASTWOOD	02/24/18 19:01 EST 02/24/18 19:01 EST 02/24/18 19:01 EST were closed due to high water on 7.13, -86.23] 02/24/18 19:03 CST 02/24/18 19:03 CST ight-line wind damage in the town of the aresidential area, two large second	ILANDS [38.25, -8 Interstate 64 and so	0 0 Story Avenue. 50K 0 ere was damage to	Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey of fences, several trees snapped, and 2 in above ground swimming pool was
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps EDMONSON COUNTY CHALYBEATE [37] NWS survey crew observed intermittent strain placement of the parms experienced significant damage. Dolown away. Everything was facing down from	02/24/18 19:01 EST 02/24/18 19:01 EST 02/24/18 19:01 EST were closed due to high water on 7.13, -86.23] 02/24/18 19:03 CST 02/24/18 19:03 CST ight-line wind damage in the town of the aresidential area, two large second	ILANDS [38.25, -8 Interstate 64 and so	0 0 Story Avenue. 50K 0 ere was damage to	Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey of fences, several trees snapped, and 2 in above ground swimming pool was
JEFFERSON COUNTY 3.0 NW HIGHLAN HIGHLANDS [38.26, -85.71] Amateur radio operators reported exit ramps EDMONSON COUNTY CHALYBEATE [37] NWS survey crew observed intermittent strain colder barns experienced significant damage. blown away. Everything was facing down from	02/24/18 19:01 EST 02/24/18 19:01 EST 02/24/18 19:01 EST were closed due to high water on 7.13, -86.23] 02/24/18 19:03 CST 02/24/18 19:03 CST ight-line wind damage in the town of the image in the image in the town of the image in the image i	ILANDS [38.25, -8 Interstate 64 and so	0 0 Story Avenue. 50K 0 ere was damage to on one roof, and a duration of the thui	Flash Flood (due to Heavy Rain) Source: Amateur Radio Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey of fences, several trees snapped, and 2 an above ground swimming pool was nderstorm wind event was 2 minutes.

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JEFFERSON COUNTY --- 0.7 S FAIRDALE [38.09, -85.77], 0.8 SSE FAIRDALE [38.09, -85.76], 0.6 ESE FAIRDALE [38.10, -85.76], 0.2 ESE FAIRDALE

[38.10, -85.77]

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 19:17 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 19:17 EST		0	Source: Amateur Radio
airdale Fire Department reported that	t the intersection of Mitchell Hill Road an	id Holsclaw Road v	vas impassable du	e to high water over road.
	RATHMOOR VLG [38.23, -85.58], 0.6 W	ST REGIS PARK	[38.23, -85.56], 1.1	SSE LYNDON [38.26, -85.56], 0.6 E
RICHLAWN [38.25, -85.59]	02/24/18 19:19 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 19:19 EST		0	Source: Law Enforcement
ocal law enforcement reported water	rescues. According to the Courier Journ	ıal, over 50 water r	escues took place	during the event.
	TERRACE [38.28, -85.55], 0.3 SSE COL	ONIAL TERRACE	[38.28, -85.55], 0.4	4 ESE COLONIAL TERRACE [38.28,
-85.54], 0.4 ENE COLONIAL TERRAC	E [38.28, -85.54] 02/24/18 19:51 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 19:51 EST		0	Source: Amateur Radio
A water rescue took place at the inters	section of Nutwood Road and Evergreen	Road.	-	
			 	
JEFFERSON COUNTY 1.1 E RICHI [38.25, -85.57]	LAWN [38.25, -85.58], 1.1 ESE RICHLA\	/VN [38.24, -85.58],	1.5 WNW ST REG	IS PARK [38.24, -85.57], 1.4 S LYNDON
	02/24/18 20:00 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 20:00 EST		0	Source: Broadcast Media
LOGAN COUNTY 0.8 SSW DIAMO	ND SPGS [37.02, -86.97], 0.7 SE WOLF 02/24/18 21:15 CST	LICK [37.01, -86.9	30K	Tornado (EF0, L: 2.93 mi , W: 300 yd)
	02/24/18 21:16 CST		0	Source: NWS Storm Survey
trees and a couple of uprooted trees a as they were heading to the basement	old Greenville Road where several home and one residence at the end of the road t. Back to the southwest there was exten 1 Elamond Road, part of the roof was petth was between 150-300 yards wide.	saw the windows rasive tree damage a	noving back-and-fo all along Elamond f	orth and their ears completely popped Road. There were over 100 trees
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 between 100 and 110 mph but the wid	and one residence at the end of the road to be to the southwest there was extend 1 Elamond Road, part of the roof was petth was between 150-300 yards wide. ND SPGS [37.04, -86.95]	saw the windows rasive tree damage a	noving back-and-fo all along Elamond f	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 between 100 and 110 mph but the wid	and one residence at the end of the road to the southwest there was exten at Elamond Road, part of the roof was petth was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST	saw the windows rasive tree damage a	noving back-and-fc all along Elamond f ensive siding dama	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be Thunderstorm Wind (EG 55 kt)
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29	and one residence at the end of the road t. Back to the southwest there was exten 11 Elamond Road, part of the roof was pe 14 th was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST 02/24/18 21:15 CST	saw the windows rasive tree damage a	noving back-and-fo all along Elamond f	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 between 100 and 110 mph but the wid LOGAN COUNTY 1.3 ENE DIAMON Survey results showed a tree was blow	and one residence at the end of the road t. Back to the southwest there was exten 11 Elamond Road, part of the roof was pe 14 th was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST 02/24/18 21:15 CST	saw the windows rasive tree damage a seled back with ext	noving back-and-fc all along Elamond R ensive siding dama 0 0	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey
rees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 petween 100 and 110 mph but the wid LOGAN COUNTY 1.3 ENE DIAMON Survey results showed a tree was blow DLDHAM COUNTY 3.0 ENE LA GR	and one residence at the end of the road t. Back to the southwest there was exten t! Elamond Road, part of the roof was pe tith was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST 02/24/18 21:15 CST wn across Coon Range Lake Road.	saw the windows rasive tree damage a seled back with ext	noving back-and-fc all along Elamond R ensive siding dama 0 0	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 between 100 and 110 mph but the wid LOGAN COUNTY 1.3 ENE DIAMON Survey results showed a tree was blow	and one residence at the end of the road t. Back to the southwest there was exten t! Elamond Road, part of the roof was pe tith was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST 02/24/18 21:15 CST wn across Coon Range Lake Road. RANGE [38.42, -85.33], 1.0 ESE LA GRA	saw the windows rasive tree damage a seled back with ext	noving back-and-fc all along Elamond F ensive siding dama 0 0	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey GE [38.41, -85.38], 3.0 NE LA GRANGE
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 between 100 and 110 mph but the wid LOGAN COUNTY 1.3 ENE DIAMON Survey results showed a tree was blow OLDHAM COUNTY 3.0 ENE LA GR [38.43, -85.34]	and one residence at the end of the road t. Back to the southwest there was exten t! Elamond Road, part of the roof was pe tith was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST 02/24/18 21:15 CST wn across Coon Range Lake Road. RANGE [38.42, -85.33], 1.0 ESE LA GRA 02/24/18 21:17 EST	saw the windows resive tree damage as seeled back with extended back w	noving back-and-fc all along Elamond F ensive siding dama 0 0 0	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey GE [38.41, -85.38], 3.0 NE LA GRANGE Flash Flood (due to Heavy Rain)
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 between 100 and 110 mph but the wid LOGAN COUNTY 1.3 ENE DIAMON Survey results showed a tree was blow OLDHAM COUNTY 3.0 ENE LA GR [38.43, -85.34]	and one residence at the end of the road t. Back to the southwest there was exten t! Elamond Road, part of the roof was pe th was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST 02/24/18 21:15 CST wn across Coon Range Lake Road. RANGE [38.42, -85.33], 1.0 ESE LA GRA 02/24/18 21:17 EST 02/24/18 21:17 EST	saw the windows resive tree damage as seled back with extended back wi	noving back-and-fc all along Elamond F ensive siding dama 0 0 0	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey GE [38.41, -85.38], 3.0 NE LA GRANGE Flash Flood (due to Heavy Rain)
trees and a couple of uprooted trees a as they were heading to the basement snapped, twisted, and uprooted. At 29 between 100 and 110 mph but the wid LOGAN COUNTY 1.3 ENE DIAMON Survey results showed a tree was blow OLDHAM COUNTY 3.0 ENE LA GR [38.43, -85.34]	and one residence at the end of the road t. Back to the southwest there was exten t! Elamond Road, part of the roof was pe th was between 150-300 yards wide. ND SPGS [37.04, -86.95] 02/24/18 21:15 CST 02/24/18 21:15 CST wn across Coon Range Lake Road. RANGE [38.42, -85.33], 1.0 ESE LA GRA 02/24/18 21:17 EST 02/24/18 21:17 EST ions in Oldham County due to high wate	saw the windows resive tree damage as seled back with extended back wi	noving back-and-fc all along Elamond F ensive siding dama 0 0 0	orth and their ears completely popped Road. There were over 100 trees age. Winds were estimated to be Thunderstorm Wind (EG 55 kt) Source: NWS Storm Survey GE [38.41, -85.38], 3.0 NE LA GRANGE Flash Flood (due to Heavy Rain)

yards. The tornado reached its peak intensity on Highway 106 where it did significant damage to a large barn. Wind speeds increased to 95 mph with a width of

Graveltown Road where more trees were twisted and snapped and couple were uprooted. Wind speeds averaged 90 mph with a width of 75 to 100

BUTLER COUNTY --- 2.1 N QUALITY [37.10, -86.85]

100 yards. The tornado crossed Highway 106 uprooting 2 trees and then lifted 200 yards past the highway.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 21:21 CST		25K	Thunderstorm Wind (EG 55 kt)
	02/24/18 21:21 CST		0	Source: NWS Storm Survey
A barn was damaged and a large tree was up	rooted along Huntsville-Quality R	load.		
BULLITT COUNTY 1.3 ESE STIBBINS [38.		02, -85.85], 1.3 E S	=	
	02/24/18 21:23 EST		0.10M	Flash Flood (due to Heavy Rain)
	02/24/18 21:23 EST		0	Source: Broadcast Media
ocal media reported KY 1526 was closed be	ween mile marker 1 and 2 becau	ise of flash flooding	g and a road wash	out.
WARREN COUNTY 1.3 WNW BOWLING G	GREEN [36.99, -86.45] 02/24/18 21:38 CST		25K	Thunderstorm Wind (EG 55 kt)
	02/24/18 21:38 CST		0	Source: Public
The public reported trees down on power lines	s near the corner of Cabell Drive	and Chestnut Stre	et.	
NARREN COUNTY 1.8 NW ROCKFIELD [3				
	02/24/18 21:38 CST		0	Thunderstorm Wind (EG 55 kt)
	02/24/18 21:38 CST		0	Source: Trained Spotter
Trained spotters reported trees down in the ar	ea.			
FRIMBLE COUNTY 3.0 SSE ABBOTT [38.4 85.29]	53, -85.30], 3.9 SSE ABBOTT [38	3.52, -85.30], 4.0 S	SE ABBOTT [38.52	2, -85.28], 2.9 SSE ABBOTT [38.53,
05.29]	02/24/18 21:41 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 21:41 EST		0	Source: Department of Highways
WARREN COUNTY 1.7 W BOWLING GRE	EN [36.98, -86.46]			
	02/24/18 21:43 CST 02/24/18 21:43 CST		0	Thunderstorm Wind (MG 60 kt) Source: Public
	02/24/18 21:43 CST			· · · · · · · · · · · · · · · · · · ·
	02/24/18 21:43 CST			· · · · · · · · · · · · · · · · · · ·
	02/24/18 21:43 CST NG GREEN A [36.96, -86.43]		0	Source: Public
WARREN COUNTY 0.9 SW (BWG)BOWLIF	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST		0	Source: Public Thunderstorm Wind (MG 50 kt)
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regional BULLITT COUNTY 1.3 ENE SHEPHERDS	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts.	PHERDSVILLE [37	0 0 0	Source: Public Thunderstorm Wind (MG 50 kt) Source: ASOS
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regional BULLITT COUNTY 1.3 ENE SHEPHERDS	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts.	PHERDSVILLE [37	0 0 0 .98, -85.70], 1.6 E	Source: Public Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regions BULLITT COUNTY 1.3 ENE SHEPHERDSV ENE SHEPHERDSVILLE [37.99, -85.69]	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. VILLE [37.99, -85.70], 1.0 E SHER	PHERDSVILLE [37	0 0 0	Source: Public Thunderstorm Wind (MG 50 kt) Source: ASOS
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regions BULLITT COUNTY 1.3 ENE SHEPHERDSN ENE SHEPHERDSVILLE [37.99, -85.69]	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. //ILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST	PHERDSVILLE [37	0 0 0 .98, -85.70], 1.6 E	Source: Public Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain)
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regions BULLITT COUNTY 1.3 ENE SHEPHERDSV ENE SHEPHERDSVILLE [37.99, -85.69] Public reported flash flooding of the Salt River	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. VILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST	PHERDSVILLE [37	0 0 0 .98, -85.70], 1.6 E	Source: Public Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain)
NARREN COUNTY 0.9 SW (BWG)BOWLIF The peak wind gust at Bowling Green Regions BULLITT COUNTY 1.3 ENE SHEPHERDSV ENE SHEPHERDSVILLE [37.99, -85.69] Public reported flash flooding of the Salt River	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. VILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST	PHERDSVILLE [37	0 0 0 .98, -85.70], 1.6 E	Source: Public Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain)
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regions BULLITT COUNTY 1.3 ENE SHEPHERDSV ENE SHEPHERDSVILLE [37.99, -85.69] Public reported flash flooding of the Salt River	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. VILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST · near I-65 bridge.	PHERDSVILLE [37	0 0 0 .98, -85.70], 1.6 E	Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain) Source: Public
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regions BULLITT COUNTY 1.3 ENE SHEPHERDSV ENE SHEPHERDSVILLE [37.99, -85.69] Public reported flash flooding of the Salt River WARREN COUNTY 1.1 W MT VICTOR [36.	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. VILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST • near I-65 bridge. 1.98, -86.40] 02/24/18 21:45 CST 02/24/18 21:45 CST		0 0 0 .98, -85.70], 1.6 E	Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain) Source: Public Thunderstorm Wind (EG 55 kt)
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regional BULLITT COUNTY 1.3 ENE SHEPHERDSV ENE SHEPHERDSVILLE [37.99, -85.69] Public reported flash flooding of the Salt River WARREN COUNTY 1.1 W MT VICTOR [36.6] The public reported a tree down blocking the 2 BULLITT COUNTY 1.8 NE STIBBINS [38.0]	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. //ILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST		0 0 0 .98, -85.70], 1.6 E	Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain) Source: Public Thunderstorm Wind (EG 55 kt) Source: Public
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regional BULLITT COUNTY 1.3 ENE SHEPHERDSV ENE SHEPHERDSVILLE [37.99, -85.69] Public reported flash flooding of the Salt River WARREN COUNTY 1.1 W MT VICTOR [36.6] The public reported a tree down blocking the 2 BULLITT COUNTY 1.8 NE STIBBINS [38.0]	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. //ILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST		0 0 0 .98, -85.70], 1.6 E	Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain) Source: Public Thunderstorm Wind (EG 55 kt) Source: Public
WARREN COUNTY 0.9 SW (BWG)BOWLING The peak wind gust at Bowling Green Regional BULLITT COUNTY 1.3 ENE SHEPHERDS	02/24/18 21:43 CST NG GREEN A [36.96, -86.43] 02/24/18 21:44 CST 02/24/18 21:44 CST al Airport was 50 kts. VILLE [37.99, -85.70], 1.0 E SHEF 02/24/18 21:45 EST 02/24/18 21:45 EST rear I-65 bridge. 98, -86.40] 02/24/18 21:45 CST 02/24/18 21:45 CST 2100 block of Mount Victor Lane. 4, -85.86], 1.3 NE STIBBINS [38.		0 0 0 .98, -85.70], 1.6 E	Thunderstorm Wind (MG 50 kt) Source: ASOS SHEPHERDSVILLE [37.98, -85.69], 1.7 Flash Flood (due to Heavy Rain) Source: Public Thunderstorm Wind (EG 55 kt) Source: Public

SIMPSON COUNTY --- 2.2 E SCHWEIZER [36.67, -86.59], 0.7 WSW FLAT ROCK [36.68, -86.56]

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3	torm Data and Unusua	ai vveatilei F	nenomena .	- I GUIUAIY ZU IO
ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 21:50 CST		50K	Tornado (EF0, L: 1.68 mi , W: 100 yd)
	02/24/18 21:52 CST		0	Source: NWS Storm Survey
e National Weather Service conducted a trees were snapped or uprooted and a la dth between 75 and 100 yards.		-		
The tornado contnued to cross farmland be directions with much of it suspended up in t were 75 mph with a width of 75 yards. The t	he trees. There were a couple twist	ed trees on both s		•
EDMONSON COUNTY 1.1 E ARTHUR [3	37.17, -86.18]			
	02/24/18 21:54 CST		0	Thunderstorm Wind (EG 55 kt)
	02/24/18 21:54 CST		0	Source: Public
he public reported trees down on Highway	70 near Mammoth Cave National I	Park blocking both	sides.	
HANCOCK COUNTY 1.1 W HAWESVILL	E [37.90, -86.77], 2.9 S HAWESVIL	LE [37.86, -86.74]	, 2.1 WNW SKILLN	MAN [37.88, -86.72], 0.8 NW
HAWESVILLE [37.91, -86.76]	02/24/18 22:00 CST		0	Flash Flood (due to Heavy Rain)
	02/24/18 22:00 CST		0	Source: State Official
			-	
State officials reported numerous roads floo	oded and experienced high water.			
JEFFERSON COUNTY 0.9 NW WEST B	UECHEL [38.19, -85.66], 0.6 NE PE	TERSBURG [38.1	8, -85.66], 0.5 NW	WEST BUECHEL [38.18, -85.66], 0.8 NNW
WEST BUECHEL [38.19, -85.66]	02/24/18 22:30 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 22:30 EST		0	Source: Amateur Radio
Fire department performed water rescues o	i residents stranded by liash lloodir	ng.		
GREEN COUNTY 0.4 NE DONANSBURG		3 XRDS [37.25, -85	=	
	02/24/18 22:33 CST 02/24/18 22:35 CST		0.13M 0	Tornado (EF2, L: 1.30 mi , W: 100 yd) Source: NWS Storm Survey
	02/24/16 22.35 031		U	Source. NWS Storm Survey
An EF2 tornado touched down east of a row		-		
barns. One, on the left side of the path, was width of the tornado showed evidence of co				-
Heading east, several trees fell near a resid				· ·
house had some roof damage and a porch		•	•	vards. Lastly, the tornado struck a barn
and several trees fell. At this residence, a co other trees fell beyond this point before the	•	and landed 100 yar	ds east. A few	
JEFFERSON COUNTY RICHLAWN [38.2 -85.60]	25, -85.60], 0.4 S RICHLAWN [38.24	4, -85.60], 0.4 SE I	RICHLAWN [38.25,	-85.59], 0.2 ENE RICHLAWN [38.25,
	02/24/18 22:38 EST		25K	Flash Flood (due to Heavy Rain)
	02/24/18 22:38 EST		0	Source: Amateur Radio
Amateur radio reported the entrance to apa	rtment complex flooded.			
JEFFERSON COUNTY 0.5 E FAIRDALE	[38.10, -85.76], 0.6 SE FAIRDALE	[38.09, -85.76], 0. ⁻	1 SW FAIRDALE [3	88.10, -85.77], 0.6 NNE FAIRDALE [38.11,
-85.76]	-	-	_	-
	02/24/18 22:55 EST		0	Flash Flood (due to Heavy Rain) Source: Amateur Radio
Amateur radio reported significant flash floo	02/24/18 22:55 EST	n Mitchell Hill Doo		Source, Amateur Nauit
amateur radio reported significant fidsh filoo	unig in the Holly Hills subulvision o	n willonell filli Roa	u.	
BULLITT COUNTY 1.8 NE STIBBINS [38	· •		0.4014	Thursday I (FO 5510)
	02/24/18 22:56 EST		0.10M 0	Thunderstorm Wind (EG 55 kt)
	02/24/18 22:56 EST		0	Source: NWS Employee

Off duty NWS employee reported trees down on Weavers Run Road and a portion of the road was washed out from heavy rain and flash flooding.

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Commonstration	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Local media reported trees and power lines down with power outages. HENRY COUNTY — 1.3 W CAMPBELLSBURG [38.52, 95.22], 1.0 N TURNERS STATION [38.55, 95.17], 2.9 E MARPERS FERRY [38.36, 94.88], 1.7 NW NEW CASTLE [38.45, 45.19] 02/24/18 (23.00 EST	GREEN COUNTY 2.8 WSW GREENSBU	JRG [37.26, -85.55]			
Local media reported trees and power lines down with power outages. HENRY COUNTY — 1.3 W CAMPBELLSBURG [38.82, 48.22], 1.9 N TURNERS STATION [38.66, 48.17], 2.9 E HARPERS FERRY [38.36, 48.88], 1.7 NW NEW CASTLE [38.46, 48.51] 02/24/18 23:00 EST		02/24/18 22:57 CST		50K	Thunderstorm Wind (EG 55 kt)
HENRY COUNTY 1.3 W CAMPBELLSBURG [38.52, 48.22], 1.0 N TURNERS STATION [38.56, 48.17], 2.9 E MARPERS FERRY [38.36, 48.48], 1.7 NW MEW CASTLE [38.46, 48.19] 0224/18 23:00 EST 0		02/24/18 22:57 CST		0	Source: Broadcast Media
10224/18 23:00 EST 8 K	Local media reported trees and power lines	s down with power outages.			
02/24/18 23/00 EST 88K Flash Flood (due to Heavy Rain) 02/25/18 03/00 EST 0 Source: Emergency Manager		URG [38.52, -85.22], 1.0 N TURNER	RS STATION [38.5	6, -85.17], 2.9 E HA	RPERS FERRY [38.36, -84.88], 1.7 NW
O225/18 03:00 EST	NEW CASTLE [38.45, -85.19]	02/24/18 23:00 EST		85K	Flash Flood (due to Heavy Rain)
GREEN COUNTY 0.7 N GRAB [37.23, -85.61] 02/24/18 23:03 CST 02/24/18 23:03 CST 02/24/18 23:03 CST 03 Source: Emergency Manager Green County Emergency Manager reported several trees and power lines down along Grab Road, southwest of Greensburg. DEFFERSON COUNTY 0.5 W RICHLAWN [38.25, -85.61], 0.3 S RICHLAWN [38.25, -85.60], 0.3 NNE RICHLAWN [38.25, -85.60], 0.5 WNW RICHLAWN [38.25, -85.61] 02/24/18 23:12 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:12 EST 0 Source: Broadcast Media Local media reported water rescues near Oxmoor Mall on Shelbyville Road. HARDIN COUNTY 2.1 NNW MARTIN BOX [37.70, -85.91], 1.2 WSW ELIZABETH TOWN [37.70, -85.89], 1.3 WNW ELIZABETH TOWN [37.71, -85.89], 2.2 WNW ELIZABETH TOWN [37.71, -85.89] 02/24/18 23:41 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:41 EST 0 Source: Public The public reported flash flooding in the area. DEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.4 SW NEWBURG [38.16, -85.70], 0.3 SSE PETERSBURG [38.18, -85.67], 0.5 W PETERSBURG [38.18, -85.68], 0.3 S RICHLAWN [38.24, -85.68], 0.7 SSW				0	• ,
02/24/18 23:03 CST 25K Thunderstorm Wind (EG 55 kt) 02/24/18 23:03 CST 0 Source: Emergency Manager County Emergency Manager reported several trees and power lines down along Grab Road, southwest of Greensburg.	Numerous county roads over-topped by sw	rift moving water, resulting in washe	d out asphalt and	culverts, and land s	slides.
Comparison	GREEN COUNTY 0.7 N GRAB [37.23, -{	85.60]			
Green County Emergency Manager reported several trees and power lines down along Grab Road, southwest of Greensburg. JEFFERSON COUNTY 0.5 W RICHLAWN [38.25, -86.61], 0.3 S RICHLAWN [38.25, -86.60], 0.3 NNE RICHLAWN [38.25, -86.60], 0.5 WNW RICHLAWN [38.25, -86.61] 02/24/18 23:12 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:12 EST 0 Source: Broadcast Media Local media reported water rescues near Oxmoor Mall on Shelbyville Road. HARDIN COUNTY 2.1 NNW MARTIN BOX [37.70, -85.91], 1.2 WSW ELIZABETH TOWN [37.70, -85.89], 1.3 WNW ELIZABETH TOWN [37.71, -85.89], 02/24/18 23:41 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:41 EST 0 Source: Public The public reported flash flooding in the area. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.4 SW NEWBURG [38.16, -86.70], 0.3 SSE PETERSBURG [38.18, -85.67], 0.5 W PETERSBURG [38.18, -85.89] 02/24/18 23:57 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:57 EST 0 Source: Public The public reported widespread flooding with cars floating in ditches near West Indian Trail near the PNC Bank. JEFFERSON COUNTY 0.7 S RICHLAWN [38.24, -85.60], 0.3 S RICHLAWN [38.25, -85.60], 0.6 SW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.24, -85.60] 02/24/18 23:59 EST 0 Source: Public Public reported high water over roadway in Oxmoor Woods subdivision. JEFFERSON COUNTY 1.3 WSW MINOR LANE HGTS [38.12, -85.75], 0.9 ENE FAIRDALE [38.11, -85.75], 0.9 WSW GLENGARY [38.12, -85.74], 0.7 SW MINOR LANE HGTS [38.12, -85.74] 0 Source: Amateur Radio Amateur radio reported flooded streets at National Tumpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WWW REWBURG [38.17, -85.70] Public reported flooded streets at National Tumpike and Gene Snyder.				25K	Thunderstorm Wind (EG 55 kt)
September Sept		02/24/18 23:03 CST		0	Source: Emergency Manager
188.25, -85.61	Green County Emergency Manager reporte	ed several trees and power lines do	wn along Grab Ro	ad, southwest of G	reensburg.
02/24/18 23:12 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:12 EST 0 Source: Broadcast Media		/N [38.25, -85.61], 0.3 S RICHLAWN	l [38.25, -85.60], 0	.3 NNE RICHLAWN	I [38.25, -85.60], 0.5 WNW RICHLAWN
Local media reported water rescues near Oxmoor Mall on Shelbyville Road. HARDIN COUNTY 2.1 NNW MARTIN BOX [37.70, -85.91], 1.2 WSW ELIZABETH TOWN [37.70, -85.89], 1.3 WNW ELIZABETH TOWN [37.71, -85.89], 02/24/18 23.41 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23.41 EST 0 Source: Public The public reported flash flooding in the area. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.4 SW NEWBURG [38.16, -85.70], 0.3 SSE PETERSBURG [38.18, -85.67], 0.5 W PETERSBURG [38.18, -85.68] 02/24/18 23.57 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23.57 EST 0 Source: Public The public reported widespread flooding with cars floating in ditches near West Indian Trail near the PNC Bank. JEFFERSON COUNTY 0.7 S RICHLAWN [38.24, -85.60], 0.3 S RICHLAWN [38.25, -85.60], 0.6 SW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.24, -85.61] 0 Source: Public Public reported high water over roadway in Oxmoor Woods subdivision. JEFFERSON COUNTY 1.3 WSW MINOR LANE HGTS [38.12, -85.75], 0.9 ENE FAIRDALE [38.11, -85.75], 0.9 WSW GLENGARY [38.12, -85.74], 0.7 SW MINOR LANE HGTS [38.12, -85.74] 0 Flash Flood (due to Heavy Rain) 02/25/18 00:05 EST 0 Source: Amateur Radio Amateur radio reported flooded streets at National Turnpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.71], 1.4 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.71], 1.4 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.4 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.5 SF (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.71], 1.4 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.5 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.5 SF (SDF)STANIFORD FLD L [38.16, -85.71], 1.5 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.5 SSE (SDF)STANIFORD FLD L [38.16, -85.		02/24/18 23:12 EST		0	Flash Flood (due to Heavy Rain)
HARDIN COUNTY 2.1 NNW MARTIN BOX [37.70, -85.91], 1.2 WSW ELIZABETH TOWN [37.70, -85.89], 1.3 WNW ELIZABETH TOWN [37.71, -85.89], 2.2 WNW ELIZABETH TOWN [37.71, -85.91] 02/24/18 23.41 EST		02/24/18 23:12 EST		0	Source: Broadcast Media
2.2 WNW ELIZABETH TOWN [37.71, -86.91] 02/24/18 23:41 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:41 EST 0 Source: Public The public reported flash flooding in the area. UEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.4 SW NEWBURG [38.16, -85.70], 0.3 SSE PETERSBURG [38.18, -85.67], 0.5 W PETERSBURG [38.18, -85.68] 02/24/18 23:57 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:57 EST 0 Source: Public The public reported widespread flooding with cars floating in ditches near West Indian Trail near the PNC Bank. UEFFERSON COUNTY 0.7 S RICHLAWN [38.24, -85.60], 0.3 S RICHLAWN [38.25, -85.60], 0.6 SW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.24, -85.61] 02/24/18 23:59 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:59 EST 0 Source: Public Public reported high water over roadway in Oxmoor Woods subdivision. UEFFERSON COUNTY 1.3 WSW MINOR LANE HGTS [38.12, -85.75], 0.9 ENE FAIRDALE [38.11, -85.75], 0.9 WSW GLENGARY [38.12, -85.74], 0.7 SW MINOR LANE HGTS [38.12, -85.74] 02/25/18 00:05 EST 0 Flash Flood (due to Heavy Rain) 02/25/18 00:05 EST 0 Source: Amateur Radio Amateur radio reported flooded streets at National Turnpike and Gene Snyder. UEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70]	Local media reported water rescues near C	Oxmoor Mall on Shelbyville Road.			
### PETERSBURG [38.18, -85.68] ### O2/24/18 23:57 EST	The public reported flash flooding in the are	02/24/18 23:41 EST			• ,
02/24/18 23:57 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:57 EST 0 Source: Public The public reported widespread flooding with cars floating in ditches near West Indian Trail near the PNC Bank. JEFFERSON COUNTY 0.7 S RICHLAWN [38.24, -85.60], 0.3 S RICHLAWN [38.25, -85.60], 0.6 SW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.24, -85.61] 02/24/18 23:59 EST 0 Flash Flood (due to Heavy Rain) 02/24/18 23:59 EST 0 Source: Public Public reported high water over roadway in Oxmoor Woods subdivision. JEFFERSON COUNTY 1.3 WSW MINOR LANE HGTS [38.12, -85.75], 0.9 ENE FAIRDALE [38.11, -85.75], 0.9 WSW GLENGARY [38.12, -85.74], 0.7 SW MINOR LANE HGTS [38.12, -85.74] 02/25/18 00:05 EST 0 Flash Flood (due to Heavy Rain) 02/25/18 00:05 EST 0 Source: Amateur Radio Amateur radio reported flooded streets at National Turnpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)		TANIFORD FLD L [38.17, -85.71], 1	.4 SW NEWBURG	[38.16, -85.70], 0.3	SSE PETERSBURG [38.18, -85.67], 0.5
The public reported widespread flooding with cars floating in ditches near West Indian Trail near the PNC Bank. DEFFERSON COUNTY 0.7 S RICHLAWN [38.24, -85.60], 0.3 S RICHLAWN [38.25, -85.60], 0.6 SW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.24, -85.60] 02/24/18 23:59 EST	W 1 2 12 10 20 10 10, -00.00]	02/24/18 23:57 EST		0	Flash Flood (due to Heavy Rain)
UEFFERSON COUNTY 0.7 S RICHLAWN [38.24, -85.60], 0.3 S RICHLAWN [38.25, -85.60], 0.6 SW RICHLAWN [38.24, -85.61], 0.7 SSW RICHLAWN [38.2		02/24/18 23:57 EST		0	Source: Public
02/24/18 23:59 EST	The public reported widespread flooding wi	ith cars floating in ditches near Wes	t Indian Trail near	the PNC Bank.	
02/24/18 23:59 EST 0 Source: Public Public reported high water over roadway in Oxmoor Woods subdivision. JEFFERSON COUNTY 1.3 WSW MINOR LANE HGTS [38.12, -85.75], 0.9 ENE FAIRDALE [38.11, -85.75], 0.9 WSW GLENGARY [38.12, -85.74], 0.7 SW MINOR LANE HGTS [38.12, -85.74] 02/25/18 00:05 EST 0 Flash Flood (due to Heavy Rain) 02/25/18 00:05 EST 0 Source: Amateur Radio Amateur radio reported flooded streets at National Turnpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)		N [38.24, -85.60], 0.3 S RICHLAWN	[38.25, -85.60], 0.	6 SW RICHLAWN	[38.24, -85.61], 0.7 SSW RICHLAWN
Public reported high water over roadway in Oxmoor Woods subdivision. JEFFERSON COUNTY 1.3 WSW MINOR LANE HGTS [38.12, -85.75], 0.9 ENE FAIRDALE [38.11, -85.75], 0.9 WSW GLENGARY [38.12, -85.74], 0.7 SW MINOR LANE HGTS [38.12, -85.74] 02/25/18 00:05 EST 0 Flash Flood (due to Heavy Rain) 02/25/18 00:05 EST 0 Source: Amateur Radio Amateur radio reported flooded streets at National Turnpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)		02/24/18 23:59 EST		0	Flash Flood (due to Heavy Rain)
### DEFFERSON COUNTY 1.3 WSW MINOR LANE HGTS [38.12, -85.75], 0.9 ENE FAIRDALE [38.11, -85.75], 0.9 WSW GLENGARY [38.12, -85.74], 0.7 SW MINOR LANE HGTS [38.12, -85.74] ### 02/25/18 00:05 EST		02/24/18 23:59 EST		0	Source: Public
MINOR LANE HGTS [38.12, -85.74] 02/25/18 00:05 EST 0 Flash Flood (due to Heavy Rain) 02/25/18 00:05 EST 0 Source: Amateur Radio Amateur radio reported flooded streets at National Turnpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)	Public reported high water over roadway in	Oxmoor Woods subdivision.			
02/25/18 00:05 EST 0 Flash Flood (due to Heavy Rain) 02/25/18 00:05 EST 0 Source: Amateur Radio Amateur radio reported flooded streets at National Turnpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)		R LANE HGTS [38.12, -85.75], 0.9 E	NE FAIRDALE [38	3.11, -85.75], 0.9 W	SW GLENGARY [38.12, -85.74], 0.7 SW
Amateur radio reported flooded streets at National Turnpike and Gene Snyder. JEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)	- · · · · -	02/25/18 00:05 EST		0	Flash Flood (due to Heavy Rain)
DEFFERSON COUNTY 1.3 ESE (SDF)STANIFORD FLD L [38.17, -85.71], 1.6 SSE (SDF)STANIFORD FLD L [38.16, -85.71], 1.3 SW NEWBURG [38.16, -85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)		02/25/18 00:05 EST		0	Source: Amateur Radio
-85.70], 0.9 WNW NEWBURG [38.17, -85.70] 02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)	Amateur radio reported flooded streets at N	National Turnpike and Gene Snyder.			
02/25/18 00:25 EST 0 Flash Flood (due to Heavy Rain)			.6 SSE (SDF)STA	NIFORD FLD L [38.	.16, -85.71], 1.3 SW NEWBURG [38.16,
	-05.10], U.3 VVINVV NEVVDUKU [38.17, -85.7	=		0	Flash Flood (due to Heavy Rain)
					, ,
					

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
 DLDHAM COUNTY 0.9 NE HARMON	NY VLG [38.41, -85.61], 0.8 NE BELKNA	AP BEACH [38.39	, -85.61], 0.7 N BEI	LKNAP BEACH [38.39, -85.62], 0.6 NNE
HARMONY VLG [38.41, -85.61]	02/25/18 00:30 EST		0	Flash Flood (due to Heavy Rain)
	02/25/18 00:30 EST		0	Source: Department of Highways
Department of Highways reported High	way 3222 flooded. Numerous other road	ds in the county ex		
				,
3ARRARD COUNTY 0.4 S HACKLE	EY [37.62, -84.47], 0.3 S HACKLEY [37.6 02/25/18 00:50 EST	63, -84.47]	50K	Tornado (EF1, L: 0.10 mi , W: 100 yd)
	02/25/18 00:51 EST		0	Source: NWS Storm Survey
hed, which it shifted off its foundation i nother outbuilding was overturned and ras struck by debris, as well as some r	down near a ridge-top on Gillespie Pike into a fence. The main property for that d slid about 10 feet. The tornado then croof damage. A couple of columns on the behind the house collapsed and another d.	shed then had a lossed the street, he porch fell. The a	oss of roof covering where a brick vene adjoining garage lo	g as well as impact from debris. er home lost part of its outer wall, as it st its roof and doors were bent inward,
nat brought widespread heavy rainfal ebruary 25. A Flash Flood Emergenc	with highly anomalous moisture from Il and severe thunderstorms to central by was issued for Jefferson County, KN at evening. Widespread flash flooding	l Kentucky Febru / including Louis	ary 24 through the ville metro. There	e early morning hours were over 50 water
KENTUCKY, Eastern				
IARLAN COUNTY CRANKS [36.77,	, -83.17], 0.9 ENE FRESH MEADOWS [3	86.83, -83.36], 0.2	WSW BAILEY CR	EEK [36.88, -83.18], 1.7 SSE BLACK
ARLAN COUNTY CRANKS [36.77,	, -83.17], 0.9 ENE FRESH MEADOWS [3	36.83, -83.36], 0.2	WSW BAILEY CR	EEK [36.88, -83.18], 1.7 SSE BLACK Flood (due to Heavy Rain)
HARLAN COUNTY CRANKS [36.77,	·	36.83, -83.36], 0.2		
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14]	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the coun		0.50M 0	Flood (due to Heavy Rain) Source: Emergency Manager
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Jumerous roads in Cranks, Evarts, and was declared for Harlan County during the PIKE COUNTY 5.0 S PIKEVILLE [37]	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the coun the height of the flooding.	nty were closed or	0.50M 0 impassable due to	Flood (due to Heavy Rain) Source: Emergency Manager
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Jumerous roads in Cranks, Evarts, and was declared for Harlan County during the PIKE COUNTY 5.0 S PIKEVILLE [37]	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the coun the height of the flooding.	nty were closed or	0.50M 0 impassable due to	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during the PIKE COUNTY 5.0 S PIKEVILLE [37]	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the counthe height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38,	nty were closed or	0.50M 0 impassable due to	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40,
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during PIKE COUNTY 5.0 S PIKEVILLE [3782.49]	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the coun the height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38, 02/10/18 17:06 EST	nty were closed or -82.56], 1.7 WSW	0.50M 0 impassable due to GREASY CREEK 1K 0	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40, Flood (due to Heavy Rain) Source: Public
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during PIKE COUNTY 5.0 S PIKEVILLE [37 82.49] Heavy rain caused flooding along Bucks BELL COUNTY 0.8 SSW BEVERLY	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the coun the height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38, 02/10/18 17:06 EST 02/11/18 14:00 EST	-82.56], 1.7 WSW	0.50M 0 impassable due to GREASY CREEK 1K 0 ison Creek commu	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40, Flood (due to Heavy Rain) Source: Public nity.
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during PIKE COUNTY 5.0 S PIKEVILLE [37 82.49] Heavy rain caused flooding along Bucks BELL COUNTY 0.8 SSW BEVERLY	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the counthe height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38, 02/10/18 17:06 EST 02/11/18 14:00 EST field Branch near Shelby Creek in the vi	-82.56], 1.7 WSW	0.50M 0 impassable due to GREASY CREEK 1K 0 ison Creek commu	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40, Flood (due to Heavy Rain) Source: Public nity.
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during PIKE COUNTY 5.0 S PIKEVILLE [37.82.49] Heavy rain caused flooding along Bucks	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the counthe height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38, 02/10/18 17:06 EST 02/11/18 14:00 EST field Branch near Shelby Creek in the vi	-82.56], 1.7 WSW	0.50M 0 impassable due to GREASY CREEK 1K 0 ison Creek commu	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40, Flood (due to Heavy Rain) Source: Public nity. 90, -83.52], 1.0 SE BEVERLY [36.92,
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during PIKE COUNTY 5.0 S PIKEVILLE [37-82.49] Heavy rain caused flooding along Buckl	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the counthe height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38, 02/10/18 17:06 EST 02/11/18 14:00 EST field Branch near Shelby Creek in the vi [36.92, -83.54], 2.0 SSW BEVERLY [36.02/10/18 17:09 EST 02/11/18 14:15 EST	-82.56], 1.7 WSW	0.50M 0 impassable due to GREASY CREEK 1K 0 ison Creek commu	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40, Flood (due to Heavy Rain) Source: Public nity. 90, -83.52], 1.0 SE BEVERLY [36.92, Flood (due to Heavy Rain)
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during PIKE COUNTY 5.0 S PIKEVILLE [37 82.49] Heavy rain caused flooding along Buckl BELL COUNTY 0.8 SSW BEVERLY 83.52] Water was covering Mud Lick Road near BELL COUNTY 4.0 WNW PINEVILLE	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the counthe height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38, 02/10/18 17:06 EST 02/11/18 14:00 EST field Branch near Shelby Creek in the vi [36.92, -83.54], 2.0 SSW BEVERLY [36.02/10/18 17:09 EST 02/11/18 14:15 EST	-82.56], 1.7 WSW cinity of the Robin	0.50M 0 impassable due to GREASY CREEK 1K 0 ison Creek commu SE BEVERLY [36.9] 1K 0	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40, Flood (due to Heavy Rain) Source: Public nity. 90, -83.52], 1.0 SE BEVERLY [36.92, Flood (due to Heavy Rain) Source: Trained Spotter
HARLAN COUNTY CRANKS [36.77, MTN [36.83, -83.14] Numerous roads in Cranks, Evarts, and was declared for Harlan County during PIKE COUNTY 5.0 S PIKEVILLE [37-82.49] Heavy rain caused flooding along Buckles BELL COUNTY 0.8 SSW BEVERLY -83.52] Water was covering Mud Lick Road near	02/10/18 17:00 EST 02/11/18 13:05 EST d Harlan and elsewhere around the counthe height of the flooding. 7.41, -82.52], 0.4 NW DOUGLAS [37.38, 02/10/18 17:06 EST 02/11/18 14:00 EST field Branch near Shelby Creek in the vi [36.92, -83.54], 2.0 SSW BEVERLY [36. 02/10/18 17:09 EST 02/11/18 14:15 EST ar Beverly.	-82.56], 1.7 WSW cinity of the Robin	0.50M 0 impassable due to GREASY CREEK 1K 0 ison Creek commu SE BEVERLY [36.9] 1K 0	Flood (due to Heavy Rain) Source: Emergency Manager flooding. A written state of emergency [37.37, -82.51], 1.2 SSE RICHAM [37.40, Flood (due to Heavy Rain) Source: Public nity. 90, -83.52], 1.0 SE BEVERLY [36.92, Flood (due to Heavy Rain) Source: Trained Spotter

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Source: Emergency Manager

0

02/11/18 14:15 EST

Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

Numerous roads were flooded in and around Pineville and Middlesboro including: Old Pineville Pike in Middlesboro, Highway's 2013 and 1534 in Pineville, Highway 221 at mile marker 9 in Stoney Fork and the intersection of 17th Street and Cumberland Ave in Middlesboro. A water rescue had to be performed 4 miles west northwest of Pineville at Magnet Hollow on Kentucky Highway 92 after a motorist drove into a flooded roadway. There was several feet of water across portions of Old Bell High Road near Pineville. Flooding also caused a mudslide on Kentucky Highway 74 near Middlesboro. The road was closed for around 2 weeks to clear the mudslide and repair the road.

KNOX COUNTY --- BARBOURVILLE [36.87, -83.88], 1.0 SW BARBOURVILLE [36.86, -83.89], 1.2 S BARBOURVILLE [36.85, -83.88], 0.8 ESE

BARBOURVILLE [36.86, -83.87]

 02/10/18 17:09 EST
 1K
 Flood (due to Heavy Rain)

 02/11/18 13:15 EST
 0
 Source: Department of Highways

The following roads were partially blocked throughout the county due to flooding: KY 3153, KY 3439, KY 225, KY 11, KY 223, KY 1527, and KY 459. Kentucky Highway 459 at Wynn Hollow Road was impassable due to flooding (broadcast media).

LESLIE COUNTY --- SMILAX [37.13, -83.28], 0.8 S ROCKHOUSE [37.12, -83.43], 0.4 S THOUSANDSTICKS [37.17, -83.42], 0.6 ENE BROWN CHAPEL

[37.17, -83.29]

02/10/18 17:09 EST 1K Flood (due to Heavy Rain)
02/11/18 10:15 EST 0 Source: Broadcast Media

Both broadcast media and the public reported that flood waters had tore a culvert out of the ground on Levis Branch Road in Smilax, and that a city park in Hyden was flooded due to overflow of the Middle Fork of the Kentucky River in that area.

LESLIE COUNTY --- WOOTON [37.18, -83.30], 1.5 SE BROWN CHAPEL [37.16, -83.28], 1.8 WSW BROWN CHAPEL [37.16, -83.33], 1.5 W WOOTON

[37.18, -83.33]

02/10/18 17:09 EST 1K Flood (due to Heavy Rain)
02/11/18 10:15 EST 0 Source: Broadcast Media

Highway 699 was closed due to high water.

MCCREARY COUNTY --- 2.0 W HOLLYHILL [36.67, -84.36], 1.0 NE HOLLYHILL [36.68, -84.31], 1.5 ESE HOLLYHILL [36.66, -84.29], 1.7 SW HOLLYHILL

[36.65, -84.34]

 02/10/18 17:09 EST
 1K
 Flood (due to Heavy Rain)

 02/11/18 12:15 EST
 0
 Source: Law Enforcement

A portion of Highway 92 was closed due to high water.

PULASKI COUNTY --- 0.3 E SCIENCE HILL [37.18, -84.61], 2.6 S ETNA [37.19, -84.57], 2.0 W DABNEY [37.18, -84.57], 1.2 SE SCIENCE HILL [37.17,

-84.60]

 02/10/18 17:09 EST
 1K
 Flood (due to Heavy Rain)

 02/11/18 14:15 EST
 0
 Source: Trained Spotter

Two to three inches of water were observed flowing across mainly the eastbound lane of Highway 635.

BREATHITT COUNTY --- 1.5 WSW WOLVERINE [37.58, -83.45], 1.5 SE KECK [37.58, -83.35], 0.7 NNW CLAYHOLE [37.48, -83.30], 1.8 NE CANOE [37.47,

-83.43]

 02/10/18 21:38 EST
 10K
 Flood (due to Heavy Rain)

 02/11/18 12:30 EST
 0
 Source: NWS Employee

A portion of Highway 476 was flooded near Lost Creek due to Troublesome Creek coming out of its banks. A portion of Wolverine Road was flooded due to the North Fork of the Kentucky River overflowing its banks. Kentucky Highway 541 was under water near Jackson. A car was stranded in the flood water near the Kentucky Mountain Bible College in this same location.

FLOYD COUNTY --- 1.0 NNW ALPHORETTA [37.58, -82.78], 1.0 WNW ARKANSAS [37.59, -82.75], 0.6 SW ARKANSAS [37.57, -82.74], 0.1 WSW ALPHORETTA [37.57, -82.77]

02/10/18 21:38 EST 1K Flood (due to Heavy Rain)

02/11/18 12:30 EST 0 Source: Public

Two feet of water were observed flowing across portions of KY 122 near Bucks Branch.

PERRY COUNTY --- 3.0 NW HAZARD [37.28, -83.24], 0.5 E HILTON [37.28, -83.17], 0.5 NE LOTHAIR [37.26, -83.17], 1.0 SSW SUNFIRE [37.26, -83.24]

 02/10/18 21:38 EST
 15K
 Flood (due to Heavy Rain)

 02/11/18 12:30 EST
 0
 Source: Broadcast Media

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Location Date/Time Deaths & Property & **Event Type and Details** Injuries **Crop Dmg** A water rescue had to be performed in Bonnyman on Typo Road. Four individuals and pets were trapped inside a home after it had become surrounded by 4 feet of water after First Creek overtopped its banks. A water rescue also had to be performed on Cherokee Hills Road in Hazard after a man drove his car into the north fork of the swollen Kentucky River. HARLAN COUNTY --- CUMBERLAND [36.97, -82.98], 0.1 SW SAND HILL [36.97, -83.00], 0.7 NNE SAND HILL [36.98, -83.00], 0.5 N CUMBERLAND [36.98, -82.98] 02/10/18 21:50 EST 0 Flood (due to Heavy Rain) 02/11/18 13:05 EST 0 Source: Public Many roads in and around Cumberland were covered with water, including Main Street near Highway 119. A written state of emergency was declared for Harlan County during the height of the flooding. LETCHER COUNTY --- MAYKING [37.13, -82.75], 0.6 SE SERGENT [37.14, -82.74], 0.7 S KONA [37.14, -82.73], 0.9 ENE BILVIA [37.13, -82.73] 02/10/18 22:00 EST Flood (due to Heavy Rain) 02/11/18 11:00 EST 0 Source: Broadcast Media Running flood waters covered a portion of Highway 3406 at the bottom fork of Mayking. LETCHER COUNTY --- ISOM [37.18, -82.92], 1.0 E ISOM [37.18, -82.90], 1.1 ENE ISOM [37.19, -82.90], 0.7 NE ISOM [37.19, -82.91] 02/10/18 23:00 EST Flood (due to Heavy Rain) 02/11/18 11:30 EST 0 Source: Public Flood waters covered a portion of Kentucky Highway 7 near Isom. HARLAN COUNTY --- 1.0 WNW LYNCH [36.98, -82.94], 0.7 E LYNCH [36.97, -82.91], 0.8 SSE LYNCH [36.96, -82.92], 0.6 SW BENHAM [36.96, -82.94] 02/11/18 00:10 EST Flood (due to Heavy Rain) 02/11/18 13:05 EST n Source: Law Enforcement Kentucky Highway 160 was closed through Lynch due to flooding. A written state of emergency was declared for Harlan County during the height of the flooding. LETCHER COUNTY --- 1.7 ENE ULVAH [37.14, -83.02], 1.7 WNW BLACKEY [37.14, -83.01], 1.6 W BLACKEY [37.13, -83.01], 1.7 E ULVAH [37.13, -83.02] 02/11/18 00:10 EST 1K Flood (due to Heavy Rain) 02/11/18 14:00 EST 0 Source: Public Kentucky Highway 7 was under water near Old Indian Bottom Church outside of Blackey. PIKE COUNTY --- PIKEVILLE [37.48, -82.52], 1.6 E PIKEVILLE [37.48, -82.49], 1.8 ESE PIKEVILLE [37.47, -82.49], 0.6 SSE PIKEVILLE [37.47, -82.52] 02/11/18 06:55 EST Flood (due to Heavy Rain) 1K 02/11/18 13:45 EST 0 Source: Emergency Manager Walters Road off Chloe Creek was impassable due to high water. LEE COUNTY --- BEATTYVILLE [37.58, -83.72], 1.9 W ST HELENS [37.58, -83.68], 2.1 ENE CONGLETON [37.56, -83.68], 0.5 S PROCTOR [37.56, -83.72] 02/11/18 10:30 EST Flood (due to Heavy Rain) 1K 02/11/18 13:30 EST 0 A portion of Kentucky Highway 52 near downtown Beattyville was flooded due to the north fork of the Kentucky River overflowing its banks. FLOYD COUNTY --- 1.0 ESE IVEL [37.59, -82.65], 1.5 NE TRAM [37.60, -82.63], 0.9 N BETSY LAYNE [37.58, -82.63], 0.1 NW TRAM [37.58, -82.65] 02/11/18 14:15 EST 1K Flood (due to Heavy Rain) 02/11/18 15:45 EST 0 Source: Trained Spotter Toms Creek was inundated by flood waters.

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50K

n

Flood (due to Heavy Rain)

Source: Trained Spotter

FLOYD COUNTY --- 1.0 NNW JUSTELL [37.58, -82.63], 1.8 NE JUSTELL [37.58, -82.59], 1.7 ESE JUSTELL [37.56, -82.59], 0.5 SSE BETSY LAYNE

02/11/18 14:30 EST

02/11/18 15:45 EST

[37.56, -82.63]

A horse farm was washed out by the flooded Levisa Fork.

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

JOHNSON COUNTY --- 0.3 NE DAWKINS [37.77, -82.77], 1.2 ENE DAWKINS [37.77, -82.75], 1.1 N NERO [37.77, -82.75], 0.4 SE DAWKINS [37.77, -82.76]

 02/11/18 16:50 EST
 25K
 Flood (due to Heavy Rain)

 02/11/18 21:50 EST
 0
 Source: Trained Spotter

The Powell Edition Horse Stable was inundated by flood waters just off Highway 23 as you turn into Van Lear.

A prolonged period of light to moderate rain led to flooding across portions of eastern Kentucky, particularly southeastern Kentucky, beginning during the overnight hours of Friday, February 9 into Saturday, February 10, 2018. This occurred along and ahead of a slow moving frontal boundary as generally between 1.5 and 4.5 inches of rain fell across eastern Kentucky. The hardest hit area was Harlan County, where flooding occurred across much of the county as up to 5.5 inches of rain fell. A state of emergency was declared as the Cumberland River at Baxter reached major flood stage, prompting the closure of all of the city of Harlan's floodgates. The floodgate for the city of Pikeville was also closed as the Levisa Fork of the Big Sandy River breached 38 feet. Additional emergency declarations were made in Bell, Clay, Floyd, Knott, Knox, Leslie, Letcher, and Perry Counties, as well as for the city of Pineville, as numerous tributaries and the main stems of the Kentucky, Cumberland, and Levisa Fork of the Big Sandy Rivers exceeded bankfull.

Nearly 2,200 power outages were blamed on the widespread flooding, while thousands of boil water advisories were issued as shelters were opened to provide water. Several bridges were also inspected by engineers for structural integrity as the flood waters receded. A number of water rescues took place during the weekend and into Monday morning, including nearly half a dozen in and around Hazard. Hundreds of people were forced from their homes as river flooding along portions of the Kentucky and Cumberland Rivers continued well into the following week. In addition, the saturated ground led to several landslides and mudslides, including one along Kentucky Highway 74 near Middlesboro.

Maximum storm total rainfall amounts from various eastern Kentucky rain gauges (by county) were as follows:

February 10-11, 2018 Maximum Rainfall Totals (3 inches +)

...Bell County Gauges...

Middlesboro AWOS 4.54 inches
Yellow Creek RAWS 3.45 inches
Meldrum Stream Gauge 5.00 inches
Pineville River Gauge 4.32 inches
Arjay IFLOWS 4.25 inches

...Harlan County Gauges...

Harlan 3S 4.71 inches Harlan 3N Coop 4.60 inches **Harlan 24E Mesonet** 5.59 inches Cumberland River Gauge 4.27 inches **Lloyal River Gauge** 4.92 inches Cranks Creek Lake Gauge 4.82 inches Big Black IFLOWS 4.14 inches **Evarts IFLOWS** 3.76 inches Cumberland IFLOWS 4.08 inches

...Knott County Gauges...

Hindman 5N 4.11 inches

...Knox County Gauges...

Barbourville Water Coop 3.66 inches
Barbourville 3E Mesonet 4.11 inches
Barbourville River Gauge 3.72 inches
Artemus IFLOWS 3.92 inches
Dewitt IFLOWS 4.48 inches
Helton Branch IFLOWS 3.55 inches
Johnson Hollow IFLOWS 3.03 inches
Pidgeon Fork IFLOWS 3.88 inches

...Leslie County Gauges...

Hyden River Gauge 3.77 inches

...Letcher County Gauges...

Whitesburg 2NW 3.43 inches
Whitesburg 2SE Coop 3.81 inches

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Date/Time Deaths & Location Property & **Event Type and Details** Injuries Crop Dmg **Skyline Coop** 3.52 inches Whitesburg 2NW Mesonet 3.43 inches Whitesburg River Gauge 3.65 inches ...McCreary County Gauges... Whitley City 3N 3.48 inches 3.76 inches Stearns Coop Whitley City 3N Mesonet 3.47 inches Stearns River Gauge 4.00 inches ...Perry County Gauges... Hazard Water Plant Coop 3.65 inches Viper 0.5N COCORAHS 3.43 inches Hazard River Gauge 3.44 inches ...Pike County Gauges... Pikeville 13S Mesonet 3.44 inches Fishtrap Lake Gauge 3.01 inches Virgie Gauge 3.20 inches Elkhorn City River Gauge 3.54 inches Myra IFLOWS 3.38 inches Virgie IFLOWS 3.34 inches Beefhide IFLOWS 3.59 inches. PULASKI COUNTY --- 0.6 WSW ETNA [37.23, -84.58], 1.1 WNW DABNEY [37.19, -84.55] 02/25/18 00:52 EST 0 Thunderstorm Wind (EG 51 kt) 0 02/25/18 00:54 EST Source: 911 Call Center Dispatch reported multiple trees blown down from northeast of Science Hill at the intersection of Kentucky Highway 452 and Etna Church Road to Dabney along Kentucky Highway 39. ROCKCASTLE COUNTY --- BRODHEAD [37.40, -84.42] 02/25/18 00:56 EST 0 Thunderstorm Wind (EG 50 kt) 02/25/18 00:56 EST 0 Source: Public

A citizen reported a large tree blown down in Brodhead.

A decaying line of thunderstorms arrived across the Lake Cumberland and Bluegrass regions of eastern Kentucky late in the evening of February 24. This line progressed eastward through the night, producing a few severe wind gusts across Rockcastle and Pulaski Counties shortly after midnight.

KENTUCKY, Northeast

BOYD COUNTY --- 0.4 NNW RUSH [38.34, -82.78], 0.2 SW RUSH [38.33, -82.78], 0.2 SE RUSH [38.33, -82.78], 0.6 NNE RUSH [38.34, -82.78]

02/07/18 11:05 EST 0.50K Flood (due to Heavy Rain) 02/07/18 13:00 EST 0 Source: Emergency Manager

The intersection of State Routes 1654 and 854 was closed due to flooding along Rush Creek and Williams Creek.

A low pressure system moved through the southern Ohio River Valley on the 6th, crossing the middle Ohio River Valley on the 7th. This system tapped into moisture from the Gulf of Mexico and brought a prolonged period of moderate to heavy rainfall. Many rain gauges across northeastern Kentucky reported 24 hour rainfall amounts of 1.25 to 1.5 inches, resulting in minor flooding.

LAWRENCE COUNTY --- 1.1 WNW WEBBVILLE [38.18, -82.89], 1.5 SW HOUCKVILLE [38.10, -82.87], 1.1 SSE LOUISA [38.11, -82.59], 1.1 W LOUISA [38.12, -82.62], 1.0 N CADMUS [38.18, -82.68]

02/11/18 09:00 EST 15K Flood (due to Heavy Rain) 02/11/18 13:00 EST 0 Source: Emergency Manager

Old Lick Creek spilled over its banks near Louisa, flooding Old Lick Creek Road where several vehicles became stranded in the high water. Dry Fork also flooded near Webbville, closing portions of Route 201.

A frontal system was draped across the central Appalachians on the 10th and 11th. As waves moved along the front, periods of heavy rainfall lead to some flooding across Northeast Kentucky. Rainfall amounts from the storm totaled 1 to 2 inches.

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ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
AWRENCE COUNTY 1.3 S BLEVINS [38.05, -82.90], 1.2 ESE MARTHA [37	7.99, -82.90], 1.0 N	NE ULYSSES [37.	96, -82.67], 0.7 SW EVERGREEN [38.06,
82.69]	02/16/18 13:00 EST		5K	Flood (due to Heavy Rain)
	02/16/18 17:00 EST		0	Source: Public
everal small creeks came out of their banl laine Creek, where water made it into one		yards. Birch Brand	ch of Brushy Creek	t flooded, as well as the Little Fork of
OYD COUNTY 0.6 NW BELLEFONTE	[38.49, -82.69], 1.7 S CATLETTSBU	RG [38.40, -82.60]	, 1.6 SE ASHLANI	D [38.45, -82.61], 1.1 N WESTWOOD
8.50, -82.67]	02/17/18 21:25 EST		2K	Flood (due to Heavy Rain)
	02/21/18 09:48 EST		0	Source: River/Stream Gage
the vicinity of Ashland, KY, the Ohio Rive the 17th, and crested just below 57 feet sused flooding along Route 3 in Catlettsbu	just after noon on the 19th. The rive	r returned below fl	ood stage during tl	_
REENUP COUNTY 1.1 NNE TAYLOR 8.50, -82.68], 0.8 W WURTLAND [38.55,	=			
	02/21/18 09:48 EST		0	Source: River/Stream Gage
n the 21st. This caused flooding of low lyi wave of low pressure and surface front infall on the 16th. Generally 1 to 2 inch rening. Eventually this water worked its	crossed from Kentucky and Tenne es of rain fell, resulting in some mi	inor creek and roa	_	
(Y-Z089) CARROLL, (KY-Z090) GALLATI		ENTON, (KY-Z093) CAMPBELL, (KY	-Z094) OWEN, (KY-Z095) GRANT, Winter Storm
(Y-Z089) CARROLL, (KY-Z090) GALLATI	KEN	ENTON, (KY-Z093		, , , , ,
(Y-Z089) CARROLL, (KY-Z090) GALLATI (Y-Z096) PENDLETON, (KY-Z097) BRAC	KEN 02/06/18 23:00 EST	ENTON, (KY-Z093	0	, , , , ,
Y-Z089) CARROLL, (KY-Z090) GALLATI Y-Z096) PENDLETON, (KY-Z097) BRAC	KEN 02/06/18 23:00 EST	ENTON, (KY-Z093	0	, , , , ,
(Y-Z089) CARROLL, (KY-Z090) GALLATI (Y-Z096) PENDLETON, (KY-Z097) BRAC	02/06/18 23:00 EST 02/07/18 13:00 EST	ENTON, (KY-Z093	0	Winter Storm
(Y-Z089) CARROLL, (KY-Z090) GALLATI (Y-Z096) PENDLETON, (KY-Z097) BRAC (Y-Z098) ROBERTSON low pressure system with warm moist a	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST		0 0	Winter Storm Winter Weather
Y-Z089) CARROLL, (KY-Z090) GALLATI Y-Z096) PENDLETON, (KY-Z097) BRAC Y-Z098) ROBERTSON low pressure system with warm moist a ome sleet and snow mixed in.	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 13:00 EST 02/07/18 13:00 EST air aloft moved through the region		0 0	Winter Storm Winter Weather
CY-Z089) CARROLL, (KY-Z090) GALLATI CY-Z096) PENDLETON, (KY-Z097) BRACE CY-Z098) ROBERTSON low pressure system with warm moist a come sleet and snow mixed in.	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 13:00 EST 02/07/18 13:00 EST air aloft moved through the region		0 0	Winter Storm Winter Weather
CY-Z089) CARROLL, (KY-Z090) GALLATICY-Z096) PENDLETON, (KY-Z097) BRACCY-Z098) ROBERTSON Low pressure system with warm moist a come sleet and snow mixed in.	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST air aloft moved through the region		0 0 0 0 ery mix of primaril	Winter Storm Winter Weather y freezing rain, with
(Y-Z089) CARROLL, (KY-Z090) GALLATI (Y-Z096) PENDLETON, (KY-Z097) BRAC (Y-Z098) ROBERTSON Tow pressure system with warm moist a come sleet and snow mixed in.	02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST air aloft moved through the region EN, (KY-Z099) MASON 02/11/18 22:00 EST 02/12/18 06:00 EST	producing a winte	0 0 0 ory mix of primaril	Winter Storm Winter Weather y freezing rain, with
CY-Z089) CARROLL, (KY-Z090) GALLATIC CY-Z096) PENDLETON, (KY-Z097) BRACKY-Z098) ROBERTSON Low pressure system with warm moist atoms sleet and snow mixed in. CY-Z090) GALLATIN, (KY-Z097) BRACKER CY-Z090)	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST air aloft moved through the region EN, (KY-Z099) MASON 02/11/18 22:00 EST 02/12/18 06:00 EST nanged to snow over Bracken and I	producing a winte Mason counties.	0 0 0 ery mix of primaril 0 0	Winter Storm Winter Weather y freezing rain, with Winter Weather
CY-Z089) CARROLL, (KY-Z090) GALLATIC (Y-Z096) PENDLETON, (KY-Z097) BRACKY-Z098) ROBERTSON Low pressure system with warm moist atome sleet and snow mixed in. CY-Z090) GALLATIN, (KY-Z097) BRACKEY-Z090)	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST 02/07/18 13:00 EST air aloft moved through the region of the second of the secon	producing a winte Mason counties.	0 0 0 ery mix of primaril 0 0	Winter Storm Winter Weather y freezing rain, with
CY-Z089) CARROLL, (KY-Z090) GALLATIC (Y-Z096) PENDLETON, (KY-Z097) BRACKY-Z098) ROBERTSON Low pressure system with warm moist atome sleet and snow mixed in. CY-Z090) GALLATIN, (KY-Z097) BRACKET (KY-Z090) GALLATIN, (KY-Z091) BRACKET (KY-Z090) GALLATIN, (KY-Z091) BOONE,	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST air aloft moved through the region EN, (KY-Z099) MASON 02/11/18 22:00 EST 02/12/18 06:00 EST nanged to snow over Bracken and I	producing a winte Mason counties. MPBELL, (KY-Z09	0 0 0 ery mix of primaril 0 0	Winter Storm Winter Weather y freezing rain, with Winter Weather
CY-Z089) CARROLL, (KY-Z090) GALLATICY-Z096) PENDLETON, (KY-Z097) BRACCEY-Z098) ROBERTSON Ilow pressure system with warm moist atome sleet and snow mixed in. CY-Z090) GALLATIN, (KY-Z097) BRACKET narrow band of sleet mixed with and characteristics. CY-Z090) GALLATIN, (KY-Z091) BOONE, mixed precipitation event quickly changemixed precipitation event quickly changemixed.	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST air aloft moved through the region EN, (KY-Z099) MASON 02/11/18 22:00 EST 02/12/18 06:00 EST nanged to snow over Bracken and I (KY-Z092) KENTON, (KY-Z093) CAI 02/17/18 11:00 EST 02/17/18 16:00 EST	producing a winte Mason counties. MPBELL, (KY-Z09	0 0 0 ery mix of primaril 0 0	Winter Storm Winter Weather y freezing rain, with Winter Weather
CY-Z089) CARROLL, (KY-Z090) GALLATICY-Z096) PENDLETON, (KY-Z097) BRACCE (KY-Z098) ROBERTSON Ilow pressure system with warm moist at the sheet and snow mixed in. CY-Z090) GALLATIN, (KY-Z097) BRACKE (KY-Z090) GALLATIN, (KY-Z091) BOONE, (KY-Z090) GALLATIN, (KY-Z091) BOONE, mixed precipitation event quickly changement of the sheet control of the	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST air aloft moved through the region EN, (KY-Z099) MASON 02/11/18 22:00 EST 02/12/18 06:00 EST nanged to snow over Bracken and I (KY-Z092) KENTON, (KY-Z093) CAI 02/17/18 11:00 EST 02/17/18 16:00 EST ged over to a heavy, wet snowfall of	producing a winte Mason counties. MPBELL, (KY-Z09	0 0 0 ery mix of primaril	Winter Storm Winter Weather y freezing rain, with Winter Weather Winter Weather
KY-Z089) CARROLL, (KY-Z090) GALLATIKY-Z096) PENDLETON, (KY-Z097) BRACKY-Z098) ROBERTSON A low pressure system with warm moist a ome sleet and snow mixed in. KY-Z090) GALLATIN, (KY-Z097) BRACKEY-Z090) GALLATIN, (KY-Z097) BRACKEY-Z090) GALLATIN, (KY-Z091) BOONE, A mixed precipitation event quickly changes on the country and coun	02/06/18 23:00 EST 02/07/18 13:00 EST 02/06/18 23:00 EST 02/06/18 23:00 EST 02/07/18 13:00 EST air aloft moved through the region EN, (KY-Z099) MASON 02/11/18 22:00 EST 02/12/18 06:00 EST nanged to snow over Bracken and I (KY-Z092) KENTON, (KY-Z093) CAI 02/17/18 11:00 EST 02/17/18 16:00 EST	producing a winte Mason counties. MPBELL, (KY-Z09	0 0 0 ery mix of primaril 0 0	Winter Storm Winter Weather y freezing rain, with Winter Weather

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
One tree was knocked down.				
A line of thunderstorms developed ahea	d of a cold front, which moved thro	ugh the region du	ring the early mor	ning hours.
PENDLETON COUNTY FALMOUTH [3 84.35], 1.3 W FALMOUTH [38.67, -84.35]	<u> </u>	67, -84.31], 1.2 N F	OUR OAKS [38.65	, -84.32], 1.1 ESE HAYES [38.64,
	02/22/18 08:42 EST		0	Flood (due to Heavy Rain)
	02/22/18 10:42 EST		0	Source: State Official
Several roads were closed due to flooding	J.			
BRACKEN COUNTY 2.7 WNW MILFOR	RD [38.59, -84.20], 1.2 N MILFORD [3	8.60, -84.15], 0.4	SE MILFORD [38.5	8, -84.15], 2.1 W MILFORD [38.58,
-84.19]	02/22/18 08:53 EST		0	Flood (due to Heavy Rain)
	02/22/18 10:53 EST		0	Source: Department of Highways
A few roads were closed due to flooding.				
MASON COUNTY 0.3 ESE HELENA [3	•	0, -83.76], 0.5 ESE		
	02/22/18 08:55 EST		0	Flash Flood (due to Heavy Rain)
	02/22/18 10:55 EST		0	Source: Department of Highways
Kentucky Highway 324 was closed at Mill	Creek, just to the west of Weedonia.			
BRACKEN COUNTY 0.5 ESE MILFOR	=	E [38.58, -84.13], ().7 NW SANTA FE	[38.59, -84.13], 1.6 WNW MILFORD
[38.59, -84.18], 1.6 W MILFORD [38.58, -8	02/22/18 11:55 EST		0	Flood (due to Heavy Rain)
	02/22/10 11:00 201		0	rioda (dao to riody) rtairi)
	02/22/18 13:55 EST		0	Source: Law Enforcement
K			0	Source: Law Enforcement
Kentucky Route 539 was closed due to hi			0	Source: Law Enforcement
Low pressure tracked east along a stalle	gh water in two places near Milford.	theast of the area		
Low pressure tracked east along a stalle region. CARROLL COUNTY 0.9 NE CARROLL	gh water in two places near Milford. ed front, which was located just sou		, pulling moisture	and heavy rain into the
Low pressure tracked east along a stalle region. CARROLL COUNTY 0.9 NE CARROLL	gh water in two places near Milford. ed front, which was located just sou		, pulling moisture	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH
Low pressure tracked east along a stalle region. CARROLL COUNTY 0.9 NE CARROLL	gh water in two places near Milford. ed front, which was located just sou .TON [38.68, -85.16], 2.5 NE CARRO		, pulling moisture	and heavy rain into the
Low pressure tracked east along a stalle region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13]	gh water in two places near Milford. ed front, which was located just sou TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST		, pulling moisture .13], 1.5 W EASTE	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain)
Low pressure tracked east along a stalle region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13]	gh water in two places near Milford. ed front, which was located just sou TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST		, pulling moisture .13], 1.5 W EASTE	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain)
Low pressure tracked east along a stalle region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3	gh water in two places near Milford. ed front, which was located just sou TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water.	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3	gh water in two places near Milford. ed front, which was located just sou TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water.	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3	gh water in two places near Milford. ed front, which was located just sou TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [3	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 SSW GLENCOE [3	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [38.67, -84.91]	gh water in two places near Milford. ed front, which was located just sound. TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [30.00] 02/24/18 20:35 EST 02/24/18 22:35 EST	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 SSW GLENCOE [3	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain)
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3 [38.67, -84.91] Multiple roads were closed throughout the KENTON COUNTY 0.9 NW COVINGTO	gh water in two places near Milford. ed front, which was located just sou LTON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [30/24/18 20:35 EST 02/24/18 22:35 EST e county due to high water.	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 SSW GLENCOE [3	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3 [38.67, -84.91] Multiple roads were closed throughout the KENTON COUNTY 0.9 NW COVINGTO	gh water in two places near Milford. ed front, which was located just sound. TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [300/24/18 20:35 EST 02/24/18 20:35 EST e county due to high water. ON [39.08, -84.51], 0.9 NNW COVING TON [39.07, -84.51]	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 0 SSW GLENCOE [3 0 0 0 1], 0.3 SE COVING	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3 [38.67, -84.91] Multiple roads were closed throughout the KENTON COUNTY 0.9 NW COVINGTO	gh water in two places near Milford. ed front, which was located just sound. TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [30/24/18 20:35 EST 02/24/18 22:35 EST e county due to high water. ON [39.08, -84.51], 0.9 NNW COVING TON [39.07, -84.51] 02/24/18 21:22 EST	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 SSW GLENCOE [3 0 0 1], 0.3 SE COVING	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the [38.67, -84.91] Multiple roads were closed throughout the KENTON COUNTY 0.9 NW COVINGTO HILLS [39.05, -84.51], 0.7 WSW COVINGTO	gh water in two places near Milford. ed front, which was located just sound. TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [300] 02/24/18 20:35 EST 02/24/18 22:35 EST e county due to high water. ON [39.08, -84.51], 0.9 NNW COVING TON [39.07, -84.51] 02/24/18 21:22 EST 02/24/18 23:22 EST	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 0 SSW GLENCOE [3 0 0 0 1], 0.3 SE COVING	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [38.67, -84.91] Multiple roads were closed throughout the KENTON COUNTY 0.9 NW COVINGTO HILLS [39.05, -84.51], 0.7 WSW COVINGTO Multiple roads were closed throughout the	gh water in two places near Milford. ed front, which was located just sound. TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [30/24/18 20:35 EST 02/24/18 22:35 EST e county due to high water. ON [39.08, -84.51], 0.9 NNW COVING TON [39.07, -84.51] 02/24/18 21:22 EST 02/24/18 23:22 EST e county due to high water.	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 0 SSW GLENCOE [3 0 0 1], 0.3 SE COVING	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain) Source: Law Enforcement FON [39.07, -84.50], 0.8 ENE SOUTH Flash Flood (due to Heavy Rain) Source: Law Enforcement
Kentucky Route 539 was closed due to his Low pressure tracked east along a stalle region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3 [38.67, -84.91] Multiple roads were closed throughout the KENTON COUNTY 0.9 NW COVINGTO HILLS [39.05, -84.51], 0.7 WSW COVINGTO Multiple roads were closed throughout the CAMPBELL COUNTY 0.7 S ALEXAND LICK [38.84, -84.361]	gh water in two places near Milford. ed front, which was located just sound. TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [30/24/18 20:35 EST 02/24/18 22:35 EST e county due to high water. ON [39.08, -84.51], 0.9 NNW COVING TON [39.07, -84.51] 02/24/18 21:22 EST 02/24/18 23:22 EST e county due to high water.	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 0 SSW GLENCOE [3 0 0 1], 0.3 SE COVING	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain) Source: Law Enforcement FON [39.07, -84.50], 0.8 ENE SOUTH Flash Flood (due to Heavy Rain) Source: Law Enforcement
Low pressure tracked east along a staller region. CARROLL COUNTY 0.9 NE CARROLL [38.66, -85.13] Multiple roads were closed throughout the GALLATIN COUNTY 0.5 W SPARTA [3 [38.67, -84.91] Multiple roads were closed throughout the KENTON COUNTY 0.9 NW COVINGTO HILLS [39.05, -84.51], 0.7 WSW COVINGTO Multiple roads were closed throughout the	gh water in two places near Milford. ed front, which was located just sound. TON [38.68, -85.16], 2.5 NE CARRO 02/24/18 20:28 EST 02/24/18 22:28 EST e county due to high water. 38.68, -84.91], 2.1 WSW GLENCOE [30/24/18 20:35 EST 02/24/18 22:35 EST e county due to high water. ON [39.08, -84.51], 0.9 NNW COVING TON [39.07, -84.51] 02/24/18 21:22 EST 02/24/18 23:22 EST e county due to high water.	LLTON [38.69, -85	, pulling moisture .13], 1.5 W EASTE 0 0 0 SSW GLENCOE [3 0 0 1], 0.3 SE COVING	and heavy rain into the RDAY [38.67, -85.11], 1.8 N ENGLISH Flash Flood (due to Heavy Rain) Source: Law Enforcement 8.69, -84.84], 1.1 SSW SPARTA Flash Flood (due to Heavy Rain) Source: Law Enforcement FON [39.07, -84.50], 0.8 ENE SOUTH Flash Flood (due to Heavy Rain) Source: Law Enforcement

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

BOONE COUNTY --- 1.3 WNW FLORENCE [38.99, -84.64], 2.9 S BURLINGTON [38.99, -84.72], 2.5 WSW HUEYS CORNER [38.93, -84.74], 1.2 WNW RICHWOOD [38.93, -84.64]

 02/24/18 21:39 EST
 3K
 Flash Flood (due to Heavy Rain)

 02/24/18 23:39 EST
 0
 Source: Law Enforcement

Multiple cars throughout the county were stuck in high water. First responders were called out to assist, but nothing was life threatening.

Strong thunderstorms, with very heavy rainfall, developed ahead of cold front and caused flash flooding.

KENTUCKY, Southwest

(KY-Z001) FULTON, (KY-Z002) HICKMAN, (KY-Z003) CARLISLE, (KY-Z004) BALLARD, (KY-Z005) MCCRACKEN, (KY-Z006) GRAVES, (KY-Z007) LIVINGSTON, (KY-Z008) MARSHALL, (KY-Z010) CRITTENDEN, (KY-Z011) LYON, (KY-Z013) CALDWELL, (KY-Z014) UNION, (KY-Z015) WEBSTER, (KY-Z016) HOPKINS, (KY-Z018) HENDERSON, (KY-Z019) DAVIESS, (KY-Z020) MCLEAN

02/06/18 19:00 CST 0 Winter Weather

02/07/18 05:00 CST 0

A moist 500 mb shortwave trough tracked east from the Plains, causing a surface low pressure center to develop northeast from Texas to the central Appalachians. Widespread wintry precipitation occurred as colder air filtered south on the back side of the low. Along and northwest of a line from Mayfield to Madisonville, one-tenth to one-quarter of an inch of ice glazed surfaces. Near the onset of precipitation, a period of sleet was reported. Most of the precipitation fell in the form of freezing rain. The automated observing station at the Paducah airport measured 0.23 inch of ice accretion. Most of the icing was on trees, power lines, and elevated surfaces during the precipitation. There were some small tree limbs broken in the Paducah area. After the precipitation ended, temperatures fell through the 20's, causing icy spots to develop even on paved surfaces. Slick bridges and overpasses were common during the early morning hours, along with many vehicle accidents. State police reported 46 accidents in northwest Kentucky, including 21 in Daviess County alone. Multiple crashes took place on Interstate 24 over the Cumberland River, which separates Lyon and Livingston Counties. Westbound traffic was backed up for several hours. A semi overturned on the icy bridge, and another semi crashed in the median just west of the bridge in Livingston County. At least one other passenger vehicle also crashed.

MUHLENBERG COUNTY --- PARADISE [37.27, -86.98], 0.5 WSW PARADISE [37.27, -86.99], 2.2 NW KNIGHTSBURG [37.24, -86.96], 2.0 SE PARADISE [37.25, -86.95]

 02/11/18 16:00 CST
 0
 Flood (due to Heavy Rain)

 02/28/18 23:59 CST
 0
 Source: River/Stream Gage

Moderate flooding occurred on the Green River. At the river gage at Paradise, the river crested at 392.95 feet on the night of the 27th. Flood stage is 380 feet. Some local roads were closed, and considerable flooding of low-lying woods and fields occurred. The river remained above flood stage into March.

MCLEAN COUNTY --- CALHOUN [37.53, -87.27], 0.5 NE CALHOUN [37.53, -87.26], 0.9 ENE CALHOUN [37.53, -87.25], 0.9 ENE LIVERMORE [37.49, -87.12], 0.7 S LIVERMORE [37.47, -87.13]

 02/15/18 05:00 CST
 0
 Flood (due to Heavy Rain)

 02/28/18 23:59 CST
 0
 Source: River/Stream Gage

Moderate flooding developed on the Green River. Flooding began in lower Calhoun. A large portion of Rumsey was flooded. Evacuation of homes became necessary. Thousands of acres were flooded in the Island, Rumsey, and Jewel City areas. The river continued rising into March.

Several rounds of heavy rain sent the Green River above flood stage. February monthly precipitation was 4 to 7 inches above normal, with monthly totals of 8 to 10 inches common. This was greater than 200 percent of normal. This was the 4th wettest February on record at Paducah, with a total of 8.55 inches.

(KY-Z001) FULTON, (KY-Z002) HICKMAN, (KY-Z003) CARLISLE, (KY-Z004) BALLARD, (KY-Z005) MCCRACKEN, (KY-Z006) GRAVES, (KY-Z007) LIVINGSTON, (KY-Z008) MARSHALL, (KY-Z009) CALLOWAY, (KY-Z010) CRITTENDEN, (KY-Z011) LYON, (KY-Z012) TRIGG, (KY-Z013) CALDWELL, (KY-Z014) UNION, (KY-Z015) WEBSTER, (KY-Z016) HOPKINS, (KY-Z017) CHRISTIAN, (KY-Z018) HENDERSON, (KY-Z019) DAVIESS, (KY-Z020) MCLEAN, (KY-Z021) MUHLENBERG, (KY-Z022) TODD

02/15/18 11:00 CST 22K Strong Wind (MAX 46 kt)

02/15/18 19:00 CST 0

Strong southwest winds occurred ahead of a cold front that was dropping southward across Missouri and Illinois. Peak wind gusts were mostly from 40 to 50 mph. However, the highest gust at the Paducah airport was 53 mph.

CRITTENDEN COUNTY --- TOLU [37.43, -88.25], WESTON [37.47, -88.07], 0.2 WNW FORDS FERRY [37.47, -88.08], 1.6 NE TOLU [37.45, -88.23]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/17/18 20:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
JNION COUNTY 3.3 WNW DE KOVE	EN [37.58, -88.13], 1.5 SW BLACKBUR	N [37.68, -88.14], ;	3.8 WNW UNIONTO	OWN [37.79, -88.00], 2.2 NNE
JNIONTOWN [37.80, -87.92]	-			
	02/17/18 20:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
DAVIESS COUNTY OWENSBORO [37.77, -87.12], STANLEY [37.82, -87.25	5], 3.4 NNE NEWM	AN [37.87, -87.27],	3.0 NNW OWENSBORO [37.81, -87.14]
	02/19/18 12:00 CST		50K	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Moderate flooding occurred along the O Panther Creek flooded extensively due Panther Creek covered parts of U.S. Hig park and parts of Water Street in Owens	to backwater flooding from the Ohio Ri ghway 431 and surrounded a few majo	ver, which forced is r businesses such	solated evacuations as a home improve	s of residents in the area of Pettit. ement store. A downtown riverside
		ELLS STORE [37.9	94, -87.44], 3.0 NNV	N BASKETT [37.91, -87.49], 3.3 S WHITE
CITY [37.90, -87.58], 1.3 NE BASKETT	[37.88, -87.45] 02/19/18 12:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
PALLARD COUNTY 26 SE HOLLOW	02/19/18 15:00 CST 02/28/18 23:59 CST	27 40 00 021 2 7	0 0	Flood (due to Heavy Rain) Source: River/Stream Gage
BALLARD COUNTY 2.6 SE HOLLOW		37.19, -88.93], 2.7	NNW OGDEN [37.	22, -88.96], 3.6 NNW OSCAR [37.18,
-89.06], 0.3 WNW HOLLOWAY [37.07, -	02/19/18 18:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
LIVINGSTON COUNTY 1.6 NE BIRD	SVILLE [37.24, -88.43], 3.0 SE BIRDS\	/ILLE [37.19, -88.4	2], 3.3 NNW SMITI	HLAND [37.17, -88.43], 3.1 NNW
	02/21/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Several rounds of heavy rain sent the monthly totals of 8 to 10 inches comm Paducah, with a total of 8.55 inches. T Kentucky side. Downriver from Owens agricultural bottomland was flooded. Swere partially submerged.	ion. This was greater than 200 percen he Ohio River rose above flood stage sboro to the Mississippi River, the riv	nt of normal. This version around mid-month er continued rising	was the 4th wettes th along the entire g through the end	et February on record at e length of the western of the month. Low-lying
(KY-Z001) FULTON, (KY-Z002) HICKM	AN, (KY-Z003) CARLISLE, (KY-Z004) E	BALLARD, (KY-Z0	05) MCCRACKEN,	(KY-Z006) GRAVES, (KY-Z007)
	(KY-Z009) CALLOWAY, (KY-Z010) CR		· ·	
, ,	D (KV 7046) HODKING (KV 7047) CH	RISTIAN. (KY-Z02	1) MUHLENBERG.	(KY-7022) TODD
(KY-Z014) UNION, (KY-Z015) WEBSTE	02/17/18 22:00 CST		0	Dense Fog

GRAVES COUNTY --- 2.2 N SYMSONIA [36.95, -88.52], 2.1 NNE SYMSONIA [36.95, -88.51], 0.3 SSW KALER [36.88, -88.53], 0.8 E DOGWOOD [36.88, -88.56], DOGWOOD [36.88, -88.57], 2.3 N DOGWOOD [36.91, -88.58]

western Kentucky except the Henderson and Owensboro area. High pressure was centered directly over the lower Ohio Valley.

 02/21/18 13:30 CST
 1M
 Flood (due to Heavy Rain)

 02/28/18 23:59 CST
 0
 Source: Department of Highways

A number of roads were flooded and closed in the river bottoms of the Clarks River and its tributaries. Water was over Kentucky Highway 131 at the Graves/McCracken County line. A secondary road was washed out at the intersection of Whitis and Watkins Road northeast of Hickory. Total road damage in Graves County was estimated over one million dollars.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	OODLAWN [37.04, -88.56], 2.5 S OAKS [3	6.93, -88.56], 3.2	SSE SHADY GRO	OVE [36.94, -88.51], 2.2 SE SHADY
GROVE [36.96, -88.49], 1.1 N REIDL	AND [37.04, -88.53] 02/21/18 13:30 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Department of Highways
				, ,
	ckwater flooding along the Clarks River, whear the Graves County line, Kentucky 787 r	-		
	PKINSVILLE [36.84, -87.48], HOPKINSVIL			
HOPKINSVILLE ARPT [36.86, -87.41	1], 3.0 WSW HONEY GROVE [36.86, -87.35 02/22/18 03:30 CST	j, 4.0 SW HONE	7 GROVE [36.84, - 0	87.35] Flood (due to Heavy Rain)
	02/23/18 19:30 CST		0	Source: River/Stream Gage
•	e Little River. A number of streets were floo iver at the Hopkinsville bypass, the river cre			<u> </u>
	E [36.64, -87.15], 1.0 WSW GUTHRIE [36.6	64, -87.19], 3.2 SS	E FAIRVIEW [36.8	31, -87.28], 1.1 SE TRESS SHOP [36.82,
87.21]	02/22/18 04:20 CST		0	Flood (due to Heavy Rain)
	02/22/18 09:45 CST		0	Source: Emergency Manager
Several roads were flooded in the so	uth part of Guthrie. Water was over a coup	le of roads near	Elkton, including H	ighway 475.
TRIGG COUNTY 2.1 N CADIZ [36.	.90, -87.82], 3.5 NE TRIGG FURNACE [36.9	9187.871. 1.9 W	NW WALLONIA I	36.9687.801. 1.3 SE WALLONIA
[36.94, -87.75]	,,,	.,		4,
	02/22/18 06:23 CST		75K	Flood (due to Heavy Rain)
	02/22/18 10:30 CST		0	Source: Emergency Manager
CALDWELL COUNTY 2.6 ENE LE	ndary roads near the Little River, mainly ald			STOWN [37.14, -87.75], 0.5 ESE
CALDWELL COUNTY 2.6 ENE LE	EWISTOWN [37.17, -87.74], 3.0 E LEWISTO		3], 1.6 ESE LEWIS	-
CALDWELL COUNTY 2.6 ENE LE				STOWN [37.14, -87.75], 0.5 ESE Flood (due to Heavy Rain) Source: Broadcast Media
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77]	EWISTOWN [37.17, -87.74], 3.0 E LEWISTO	OWN [37.15, -87.7	3], 1.6 ESE LEWIS	Flood (due to Heavy Rain)
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] J.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS	02/23/18 06:00 CST 02/23/18 11:00 CST	OWN [37.15, -87.7	0.20M 0.20M	Flood (due to Heavy Rain) Source: Broadcast Media
DAVIESS COUNTY 0.7 S OWENS	02/23/18 06:00 CST 02/23/18 11:00 CST ue lane due to a landslide near the Hopkins	OWN [37.15, -87.7	0.20M 0.20M	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on	02/23/18 06:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST see lane due to a landslide near the Hopkins	OWN [37.15, -87.7	0.20M 0 2 NNW CURDSVI	Flood (due to Heavy Rain) Source: Broadcast Media
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS [37.73, -87.25]	02/23/18 06:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST the lane due to a landslide near the Hopkins BORO [37.76, -87.12], 0.4 ESE STANLEY	OWN [37.15, -87.7 County line.	0.20M 0 2 NNW CURDSVII 0 0	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS [37.73, -87.25] Several roads were closed due to floor Highways 334, 298, and 762.	02/23/18 06:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST de lane due to a landslide near the Hopkins BORO [37.76, -87.12], 0.4 ESE STANLEY 02/23/18 06:30 CST 02/23/18 12:00 CST	OWN [37.15, -87.7] County line. [37.82, -87.24], 3	0.20M 0 2 NNW CURDSVII 0 0	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement roads included portions of Kentucky
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] J.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS 37.73, -87.25] Several roads were closed due to floodighways 334, 298, and 762. LYON COUNTY 1.4 ENE KUTTAV	02/23/18 06:00 CST 02/23/18 11:00 CST in the lane due to a landslide near the Hopkins 02/23/18 06:30 CST 02/23/18 06:30 CST 02/23/18 12:00 CST 02/23/18 12:00 CST 02/23/18 12:00 CST	OWN [37.15, -87.7] County line. [37.82, -87.24], 3	0.20M 0 2 NNW CURDSVII 0 0 ver. Closed state i	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement roads included portions of Kentucky
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS [37.73, -87.25] Several roads were closed due to floor Highways 334, 298, and 762.	2/23/18 06:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST 10 In the lane due to a landslide near the Hopkins 18 BORO [37.76, -87.12], 0.4 ESE STANLEY 02/23/18 06:30 CST 02/23/18 12:00 CST 02/23/18 12:00 CST	OWN [37.15, -87.7] County line. [37.82, -87.24], 3	0.20M 0 2 NNW CURDSVII 0 0	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement roads included portions of Kentucky
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS [37.73, -87.25] Several roads were closed due to floor Highways 334, 298, and 762. LYON COUNTY 1.4 ENE KUTTAW-88.10]	02/23/18 06:00 CST 02/23/18 11:00 CST in the lane due to a landslide near the Hopkins 02/23/18 06:30 CST 02/23/18 06:30 CST 02/23/18 12:00 CST 02/23/18 12:00 CST 02/23/18 12:00 CST	County line. [37.82, -87.24], 3. ies of the Ohio Ri	0.20M 0 2 NNW CURDSVII 0 0 ver. Closed state of KUTTAWA [37.06	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement roads included portions of Kentucky 6, -88.11], 1.3 ESE KUTTAWA [37.07, Flood (due to Heavy Rain)
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS [37.73, -87.25] Several roads were closed due to flood Highways 334, 298, and 762. LYON COUNTY 1.4 ENE KUTTAW 88.10] Kentucky Highway 295 near the bluff	2/23/18 06:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST 02/23/18 06:30 CST 02/23/18 06:30 CST 02/23/18 12:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST	County line. [37.82, -87.24], 3 ies of the Ohio Ri 8, -88.11], 0.9 SE	0.20M 0 2 NNW CURDSVII 0 0 ver. Closed state of KUTTAWA [37.06 75K 0	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement roads included portions of Kentucky 3, -88.11], 1.3 ESE KUTTAWA [37.07, Flood (due to Heavy Rain) Source: Broadcast Media
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS [37.73, -87.25] Several roads were closed due to flood Highways 334, 298, and 762. LYON COUNTY 1.4 ENE KUTTAW -88.10] Kentucky Highway 295 near the bluff CALLOWAY COUNTY 1.7 E WISV	02/23/18 06:00 CST 02/23/18 11:00 CST the lane due to a landslide near the Hopkins BORO [37.76, -87.12], 0.4 ESE STANLEY 02/23/18 06:30 CST 02/23/18 12:00 CST oding, mainly along creeks that are tributar VA [37.08, -88.10], 1.0 NE KUTTAWA [37.08] 02/23/18 06:30 CST 02/23/18 11:00 CST	County line. [37.82, -87.24], 3 ies of the Ohio Ri 8, -88.11], 0.9 SE	0.20M 0 2 NNW CURDSVII 0 0 ver. Closed state of KUTTAWA [37.06 75K 0	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement roads included portions of Kentucky 3, -88.11], 1.3 ESE KUTTAWA [37.07, Flood (due to Heavy Rain) Source: Broadcast Media
CALDWELL COUNTY 2.6 ENE LE LEWISTOWN [37.15, -87.77] U.S. Highway 62 was restricted to on DAVIESS COUNTY 0.7 S OWENS [37.73, -87.25] Several roads were closed due to flood Highways 334, 298, and 762. LYON COUNTY 1.4 ENE KUTTAW 88.10] Kentucky Highway 295 near the bluff	2/23/18 06:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST 02/23/18 06:30 CST 02/23/18 06:30 CST 02/23/18 12:00 CST 02/23/18 11:00 CST 02/23/18 11:00 CST	County line. [37.82, -87.24], 3 ies of the Ohio Ri 8, -88.11], 0.9 SE	0.20M 0 2 NNW CURDSVII 0 0 ver. Closed state of KUTTAWA [37.06 75K 0	Flood (due to Heavy Rain) Source: Broadcast Media LLE [37.77, -87.36], 1.6 S SORGHO Flood (due to Heavy Rain) Source: Law Enforcement roads included portions of Kentucky 3, -88.11], 1.3 ESE KUTTAWA [37.07, Flood (due to Heavy Rain) Source: Broadcast Media

Airport Road near the intersection with Kentucky Highway 80.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GRAVES COUNTY 2.0 SW FARMIN FARMINGTON [36.69, -88.55]	GTON [36.65, -88.55], 2.0 SE FARMING	GTON [36.65, -88.4	9], 2.0 NE FARMIN	IGTON [36.69, -88.49], 2.0 NW
- / -	02/23/18 07:40 CST		0.25M	Flood (due to Heavy Rain)
	02/23/18 11:30 CST		0	Source: Trained Spotter
Roads were covered by water in and ar	round the Farmington community.			
ocalized flooding of roads, along with ront, a persistent southwest flow of r	rainfall tracked northeast across west n longer-term flooding along creeks a noist air aloft generated multiple roun g of the 23rd. The three-day rainfall to	nd tributaries of the	ne Ohio River. In tl rain. Another cold	he wake of a surface cold I front then moved east
CALDWELL COUNTY 8.0 E PRINCE	ETON [37.12, -87.72]			
	02/24/18 14:05 CST		0	Hail (0.88 in)
	02/24/18 14:05 CST		0	Source: Public
Nickel-size hail was reported on Highwa	ay 672.			
CARLISLE COUNTY 3.0 SSW KIRB				
	02/24/18 19:22 CST		50K	Thunderstorm Wind (EG 61 kt)
	02/24/18 19:22 CST		0	Source: Emergency Manager
country.	in bins were destroyed. A trampoline an			
	02/24/18 19:37 CST		0.10M	Tornado (EF1, L: 2.22 mi , W: 125 yd)
	02/24/18 19:40 CST		0	Source: NWS Storm Survey
oath and associated damage occurred minor damage. Many dozens of trees, s	1 mile southwest of Bell City and move in Calloway County. In the Graves Coul some very large, were snapped or upro ge uprooted trees was visible from Kent	nty portion, a few l oted. At least one	parns were damage eyewitness observe	ed or destroyed. A house sustained ed the tornado. A convergent damage
MCCRACKEN COUNTY 1.8 NE ST J	JOHNS [36.99, -88.66], 2.3 SE LONE O	AK [37.01, -88.64]	0514	T 1 (554 1 400 : W 400 I)
	02/24/18 19:37 CST		85K	Tornado (EF1, L: 1.93 mi , W: 100 yd)
	02/24/18 19:41 CST		0	Source: NWS Storm Survey
				destroyed. Debris from the barn

CALLOWAY COUNTY 3.8 W TAYLORS STORE [36.53, -88.49], 0.7 WSW WISWELL [36.57, -88.39]	
--	--

02/24/18 19:40 CST 0.35M Tornado (EF1, L: 6.07 mi , W: 125 yd) 02/24/18 19:46 CST 0 Source: NWS Storm Survey

This EF-1 tornado moved from Graves County into Calloway County near State Route 97. The tornado tracked across mainly rural farm country before lifting a few miles southwest of Murray. Most of the path and associated damage was in Calloway County. More than a half dozen barns were damaged or destroyed. A newly built, well-constructed barn was completely destroyed, and debris was strewn hundreds of yards. Two empty grain bins were blown over. Several homes were damaged, mainly due to fallen trees and blowing debris. Two semi trailers were overturned. Two mobile homes were blown from their foundations. Many dozens of trees, some very large, were snapped or uprooted. At least one eyewitness observed the tornado. Peak winds were estimated near 100 mph.

02/24/18 19:42 CST	50K	Tornado (EF1, L: 1.17 mi , W: 100 yd)
02/24/18 19:43 CST	0	Source: NWS Storm Survey

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

This brief EF-1 tornado occurred in a very rural area of east central Graves County near the community of Golo. Near the touchdown location, some shingles were blown off a roof, and a few trees were uprooted or snapped. The tornado continued northeast and damaged trees along the path. The roof of a residence was uplifted briefly, and a window was blown in. Behind the residence, a mobile home with a wood base was lifted and rolled about 30 yards down a hill and was still intact. A small outbuilding was also destroyed on the property. Several large trees were uprooted or snapped on the property. The tornado track length was about one mile. Peak winds were estimated near 100 mph.

CALLOWAY COUNTY --- 1.6 S MURRAY [36.60, -88.32], 1.8 SE MURRAY [36.60, -88.30]

02/24/18 19:52 CST 0 Source: NWS Storm Survey

This EF-1 tornado crossed the southern part of the city of Murray, damaging about 40 homes. The tornado touched down several blocks west of Highway 641 and lifted on the east edge of the city at the Clarks River floodplain. Most of the damage consisted of roof damage, mainly shingle loss. Two homes were a total loss, with roof decking removed, windows blown out, and part of an exterior wall caved in due to projectile impacts. At least four businesses were damaged, with the majority of the roof removed from one. Dozens of trees were uprooted or broken. The mayor of Murray declared a state of emergency. Peak winds were estimated near 105 mph.

MARSHALL COUNTY --- 2.5 ENE HARVY [36.83, -88.38], 3.0 SSW BENTON [36.83, -88.37]

02/24/18 19:51 CST 15K Thunderstorm Wind (EG 56 kt)

02/24/18 19:51 CST 0 Source: Public

A tree was blown over, landing inside a home southwest of Benton. Some roof and siding damage occurred in the same area along Highway 641.

TRIGG COUNTY --- 2.5 NNE TRIGG FURNACE [36.92, -87.91]

02/24/18 20:20 CST 2K Thunderstorm Wind (EG 52 kt)
02/24/18 20:20 CST 0 Source: Law Enforcement

A tree was blown down, blocking both lanes of Highway 778.

CHRISTIAN COUNTY --- 2.4 ESE PLEASANT GREEN HILL [36.92, -87.48], 1.0 N DOGWOOD [36.96, -87.40]

02/24/18 20:44 CST 20K Tornado (EF0, L: 5.31 mi , W: 75 yd) 02/24/18 20:50 CST 0 Source: NWS Storm Survey

The path of this EF-0 tornado started on the west side of the Pennyrile Parkway, then moved northeast across Lake Morris. At least four barns or sheds were damaged, primarily due to partial loss of roofing and siding. One camper trailer was overturned. Limbs were broken off hundreds of trees. Some trees were uprooted. There was one eyewitness account of the tornado near the start of the damage track. The track ended on the northwest side of Highway 107. Peak winds were estimated near 85 mph.

CHRISTIAN COUNTY --- 1.3 S HOPKINSVILLE [36.83, -87.48], 3.2 ENE HOPKINSVILLE ARPT [36.87, -87.40]

02/24/18 20:45 CST 6M Tornado (EF2, L: 5.39 mi , W: 200 yd)

02/24/18 20:51 CST 9 0 Source: NWS Storm Survey

This EF-2 tornado touched down on the south side of Hopkinsville, just west of the junction of the Pennyrile Parkway and U.S. Highway 41. Three apartment buildings near the intersection of the Pennyrile Parkway and U.S. 41 were destroyed. The roof and most walls were blown down on the second story. Another apartment building was heavily damaged. All nine injuries occurred in the apartment complex, which consisted of two-and-a-half story buildings. One car was flipped and blown some distance. Two others were blown from their original positions, and several others were damaged. At least four retail buildings sustained major roof and siding damage, with windows and doors blown in or broken. Four barns were heavily damaged or flattened, and four houses sustained mainly minor roof damage. Two large commercial buildings were damaged, with one sustaining major roof and wall damage. Hundreds of trees were snapped or uprooted. The damage east of the city near Highways 68 and 80 was relatively minor, consisting of uprooted trees, destroyed barns, and shingle damage. Peak winds were estimated near 135 mph at the destroyed apartment complex on the south side of Hopkinsville.

CHRISTIAN COUNTY --- 1.3 W OVIL [36.95, -87.30], 1.1 WNW OVIL [36.96, -87.30]

02/24/18 20:55 CST 6K Tornado (EF0, L: 0.47 mi , W: 50 yd)

02/24/18 20:56 CST 0 Source: NWS Storm Survey

This brief EF-0 tornado touched down along Highway 189 about a mile west of the Todd County line. Two garages or farm buildings sustained minor roof damage. A few tree limbs were broken. There was one eyewitness account of the tornado. Peak winds were estimated near 65 mph.

DAVIESS COUNTY --- 1.3 WNW OWENSBORO [37.78, -87.14], OWENSBORO [37.77, -87.12], 1.6 ENE OWENSBORO [37.78, -87.09], 2.0 SE OWENSBORO [37.75, -87.09], 0.2 SSW PETTIT [37.68, -87.12], 0.4 SW TUCK [37.68, -87.16]

 02/24/18 21:13 CST
 0
 Flash Flood (due to Heavy Rain)

 02/24/18 23:15 CST
 0
 Source: Emergency Manager

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

Considerable street flooding was occurring in the city of Owensboro, with numerous manhole covers popped. Almost an inch of rain was measured at the Owensboro airport in an hour. In the far south part of the county, Route 554 was flooded just east of Todd Bridge Road.

UNION COUNTY --- 1.1 W HITESVILLE [37.75, -87.85], 0.2 W HITESVILLE [37.75, -87.83], 1.2 SW HITESVILLE [37.74, -87.84], 2.1 WSW HITESVILLE [37.74, -87.86]

02/24/18 21:30 CST

02/24/18 21:30 CST 1 0 Flash Flood (due to Heavy Rain) 02/24/18 23:00 CST 0 Source: Broadcast Media

A water rescue was conducted near Mason Creek on Highway 359. A vehicle was swept off the roadway by the flash flood. Fire department dive team members recovered the body of the victim from the submerged car. The 77-year-old victim was a local farmer.

Direct Fatalities: M77VE

WEBSTER COUNTY --- 1.8 WNW LUZON [37.54, -87.76], 3.2 ESE HEARIN [37.52, -87.79], 2.2 SW LUZON [37.50, -87.75], 0.3 E LUZON [37.53, -87.72]

 02/24/18 22:38 CST
 0
 Flash Flood (due to Heavy Rain)

 02/25/18 01:00 CST
 0
 Source: Emergency Manager

At least two feet of water was over State Route 132 West between Dixon and Clay. The flooding was near State Route 857, close to Crab Orchard Creek.

An outbreak of severe thunderstorms and tornadoes occurred across western Kentucky. Most of the severe weather was along and south of a Paducah to Madisonville line. North of that line, serious flash flooding resulted in a fatality. A surface low pressure center tracked rapidly north-northeast from Arkansas to the upper Mississippi Valley, dragging a warm front north across western Kentucky. Instability was adequate for tornadoes and severe storms in the presence of very strong wind shear. A very moist air mass resulted in heavy rainfall, which produced localized flash flooding due to the water-logged ground. Locally 5 to 6 inches of rain had fallen over the previous week. Rainfall rates in these thunderstorms were locally one-half to one inch per hour.

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Location Date/Time Deaths & Property & Event Type and Details



Apartment complex on the south side of Hopkinsville destroyed by EF-2 tornado at its maximum intensity. All nine injuries inflicted by this tornado occurred here. Photo from NWS damage survey.

BALLARD COUNTY WICKLIFFE	[36.97, -89.08], 1.3 W WICKLIFFE [36.97, -89.10],	4.8 SSW WICKLIFFE [3	6.90, -89.11], 4.3 S WICKLIFFE [36.91,	
-89.08]		_		
	02/24/18 16:00 CST	0	Flood (due to Heavy Rain)	
	02/28/18 23:59 CST	0	Source: River/Stream Gage	
	KETON [36.88, -89.11], 3.0 SE LAKETON [36.84, -	89.14], 1.6 SW BERKEL	EY [36.78, -89.12], 2.4 N BERKELEY [36.83,	
-89.10]	02/24/18 16:00 CST	0	Flood (due to Heavy Rain)	
	02/28/18 23:59 CST	0	Source: River/Stream Gage	
FULTON COUNTY HICKMAN [3: RIDGE [36.60, -89.32]	6.57, -89.18], 3.0 NW TYLER [36.53, -89.39], 3.1 WI	NW SASSAFRAS RIDGI	E [36.57, -89.38], 3.5 NNE SASSAFRAS	
NDGE [30.00, -03.32]	02/24/18 16:00 CST	0	Flood (due to Heavy Rain)	
	02/28/18 23:59 CST	0	Source: River/Stream Gage	
HICKMAN COUNTY COLUMBUS [36.66, -89.12]	S [36.77, -89.10], 0.8 WSW COLUMBUS [36.77, -89	.11], 3.6 WSW HAILWE	LL [36.66, -89.16], 1.5 SW HAILWELL	
Locios, social	02/24/18 16:00 CST	0	Flood (due to Heavy Rain)	
	02/28/18 23:59 CST	0	Source: River/Stream Gage	

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

A series of heavy rainfall events during February pushed the Mississippi River well above flood stage. Moderate flooding developed along the river. There was extensive flooding of agricultural land, however most of the cropland was dormant during the winter. Many low-lying roads were flooded. The river continued rising into March.

LAKE MICHIGAN

WILMETTE HARBOR TO NORTHERLY	SLAND IL COUNTY HARRISON-DEVER C	RIB [41.92, -87.57]		
	02/20/18 13:16 CST	0	Marine Thunderstorm Wind (MG 41 kt)	
	02/20/18 13:16 CST	0	Source: C-MAN Station	
BURNS HARBOR TO MICHIGAN CITY	IN COUNTY MICHIGAN CITY [41.73, -86.91]			
BURNS HARBOR TO MICHIGAN CITY	IN COUNTY MICHIGAN CITY [41.73, -86.91] 02/20/18 15:00 CST	0	Marine Thunderstorm Wind (MG 64 kt)	

A strong cold front produced a narrow line of thunderstorms which moved across southern Lake Michigan during the afternoon of February 20th.

LAKE SUPERIOR

MANITOU ISLAND TO MARQUETTE MI AND W OF GRAND MARAIS MI TO US/CANADIAN BORDER BEYOND 5NM OF SHORE COUNTY --- STANNARD ROCK LIGHT [47.18, -87.23]

02/25/18 09:45 EST 0 Marine High Wind (MG 56 kt) 02/25/18 16:00 EST 0 Source: C-MAN Station

The peak wind gust at Stannard Rock Light during a several hour period of storm force west winds.

Storm force west winds developed at Stannard Rock on the 25th in the wake of a strong winter storm.

LOUISIANA, Northeast

FRANKLIN COUNTY --- 0.6 E WISNER [31.98, -91.66], 1.6 NNW WINNSBORO [32.19, -91.74], 1.5 NNW BUSHES [32.24, -91.63], 3.4 SE GRIFFIN [31.99, -91.53]

 02/21/18 14:30 CST
 0.20M
 Flash Flood (due to Heavy Rain)

 02/21/18 16:45 CST
 0
 Source: Law Enforcement

There was flash flooding on roadways near Wisner. Water occurred in three businesses on Fair Avenue in Winnsboro. There was localized flash flooding over northern portions of the parish, along with some driveways and a road under water.

MOREHOUSE COUNTY --- 0.6 W BASTROP [32.78, -91.91], 1.8 SW UPLAND [32.71, -91.90], 2.0 ESE MER ROUGE BACON ARPT [32.74, -91.75], 0.7 SE STAMPLEY [32.81, -91.77]

 02/21/18 22:35 CST
 0.10M
 Flash Flood (due to Heavy Rain)

 02/22/18 02:15 CST
 0
 Source: Law Enforcement

A few streets were underwater across the parish, including South Washington Street in Bastrop and Mer Rouge Road. Multiple people were evacuated from residences due to flooding on Eden Avenue.

MOREHOUSE COUNTY --- 2.3 E UPLAND [32.73, -91.84], 2.7 SW MER ROUGE BACON ARPT [32.72, -91.82], 1.3 SSW MER ROUGE [32.75, -91.81], 2.0 WSW MER ROUGE [32.76, -91.83], 1.8 W NEWBLOCK [32.80, -91.93], 0.9 NNW USEARCO [32.76, -91.93]

 02/22/18 05:00 CST
 50K
 Flash Flood (due to Heavy Rain)

 02/22/18 10:30 CST
 0
 Source: Emergency Manager

Several roads and streets had water over them in and around Bastrop, including South Washington Road, Eden Drive, Log Cabin Road, Shelton Cutoff Road and at the intersection of Cherry Ridge Road and McCreight Street. Portions of Highway 138 was flooded northeast of Colinston.

FRANKLIN COUNTY --- 5.6 N BAKERS [32.41, -91.53], 4.8 NNW BAKERS [32.40, -91.54], 4.5 N BAKERS [32.40, -91.52], 6.0 N BAKERS [32.42, -91.51]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/22/18 07:45 CST		15K	Flash Flood (due to Heavy Rain)
	02/22/18 11:30 CST		0	Source: Law Enforcement
Water was on Parish Line and College Roads.				

RICHLAND COUNTY --- 1.9 WSW NEW LIGHT [32.26, -91.81], 1.1 N RAYVILLE MUNI ARPT [32.50, -91.77], 2.4 NE DELHI [32.47, -91.47], 11.8 E NEW LIGHT [32.24, -91.58]

5H1 [32.24, -91.56]

 02/22/18 08:00 CST
 75K
 Flash Flood (due to Heavy Rain)

 02/22/18 11:30 CST
 0
 Source: Law Enforcement

Flooding occurred on several roads in the parish. Some roads that had water on them included: McCain Road, Johnston Road, John Crocker Road, Sugar Hill Road, Walker Road, Augustus Road, McLemore Road, Twiner Road, Collins Road, China Grove Road and Patty Road.

RICHLAND COUNTY --- 5.7 ESE NEW LIGHT [32.23, -91.70], 3.6 S BUCKNER [32.25, -91.93], 1.9 NE START [32.50, -91.85], 1.9 NE BEE BAYOU [32.50, -91.68]

02/22/18 16:30 CST 12K Flood (due to Heavy Rain)
02/22/18 17:45 CST 0 Source: County Official

Flood waters receded but a few roads in the parish remained flooded.

A cold front stalled across the western portions of the ArkLaMiss region. As the front remained stalled, several disturbances moved along it and brought heavy rainfall to the region. This prolonged period of rain resulted in flash flooding across mainly the Delta and northeast Louisiana.

LOUISIANA, Northwest

(LA-Z001) CADDO, (LA-Z002) BOSSIER, (LA-Z003) WEBSTER, (LA-Z004) CLAIBORNE, (LA-Z005) LINCOLN, (LA-Z006) UNION, (LA-Z010) DE SOTO, (LA-Z011) RED RIVER, (LA-Z012) BIENVILLE, (LA-Z013) JACKSON, (LA-Z014) OUACHITA, (LA-Z018) NATCHITOCHES, (LA-Z019) WINN, (LA-Z020) GRANT, (LA-Z021) CALDWELL, (LA-Z022) LA SALLE

02/01/18 00:00 CST 0 Drought

02/14/18 23:59 CST

Severe (D2) drought conditions continued into February across much of North Louisiana (with the exception of Sabine Parish), although widespread 1-3 inches of rain fell across this area during the first week of the month which resulted in a one category improvement to moderate drought by the February 15th issuance of the U.S. Drought Monitor. A dry period developed and persisted during the second and third weeks of February, which maintained the drought conditions in place, given the continued agricultural and hydrological impacts. However, a prolonged period of heavy rainfall was observed across all of North Louisiana from February 21st to the 28th, with widespread rainfall amounts of 5-8+ inches recorded. This resulted in significant improvements to soil moisture as well as numerous reports of flash flooding across the area through the period. Excessive runoff resulted in flooding across numerous waterways across North Louisiana, including the Red River and Ouachita River basins. For the month of February, Shreveport observed its wettest February on record, with 9.21 inches having fallen. Monroe observed its second wettest February on record with 10.90 inches, falling just shy of the record with 11.04 inches in 1956. Thus, the moderate drought and abnormally dry conditions were removed by the end of the month from the U.S. Drought Monitor.

CADDO COUNTY --- 0.7 SE SHREVEPORT [32.47, -93.74], 0.8 SE SHREVEPORT [32.47, -93.74], 0.8 SE SHREVEPORT [32.47, -93.74], 0.7 SE SHREVEPORT [32.47, -93.74]

02/21/18 09:20 CST 0 Flash Flood (due to Heavy Rain)

02/21/18 11:00 CST 0 Source: Public

High water covered Creswell Avenue near Dudley Drive.

CADDO COUNTY --- 1.4 NW SHREVEPORT [32.50, -93.76], 2.2 NE SHREVEPORT [32.50, -93.72], 1.5 SE LUCAS [32.38, -93.69], 0.6 NW STAPLES [32.38, -93.83], 0.3 SSW NICHOLS [32.45, -93.87]

02/21/18 10:00 CST 0 Flash Flood (due to Heavy Rain)

02/21/18 11:00 CST 0 Source: Public

High water covered multiple roads throughout Shreveport.

GRANT COUNTY --- 2.9 NW MONTGOMERY [31.70, -92.94], 1.4 NNW ALOHA [31.60, -92.79], 2.0 SW LAKE IATT [31.60, -92.68], 4.9 ENE NEW VERDA [31.70, -92.69]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/21/18 11:00 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 13:30 CST		0	Source: Law Enforcement
ligh water covered several roads acros	ss the western portions of Grant Parish.			
	ILL [31.84, -92.50], 2.0 ESE JORDON I	HILL [31.83, -92.50], 2.1 ESE JORDO	N HILL [31.84, -92.50], 1.8 ESE JORDON
HILL [31.84, -92.50]	02/21/18 12:04 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 13:45 CST		0	Source: Law Enforcement
High water covered Highway 472 at Big	Creek in Southern Winn Parish.			
GRANT COUNTY 0.9 W WILLIANA [31.67, -92.59], 2.7 NNW OAKGROVE [31.55, -92.57], 3.0	ENE DRY PRONG	[31.60, -92.48], 3.9 E WILLIANA [31.67,
-92.50]	00/04/40 40 05 007			
	02/21/18 12:05 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 13:45 CST		0	Source: Law Enforcement
High water covered several roads acros	ss the Central portions of Grant Parish.			
LA SALLE COUNTY 0.9 SE EDEN [3			0	Thursdaystarm ME-1/FO FOLD
	02/21/18 12:30 CST		0	Thunderstorm Wind (EG 52 kt)
	02/21/18 12:30 CST		0	Source: Law Enforcement
A tree was blown down on Highway 8 n	ear Oilfield Road.			
BOSSIER COUNTY 1.9 NE ADNER	[32.59, -93.57], 1.9 NE ADNER [32.59, -	-93.57], 1.7 NE AD	NER [32.59, -93.58], 1.7 NE ADNER [32.59, -93.58]
	02/24/40 42:00 CCT		0	Fleeb Fleed (due to Lleeur, Dein)
High water over Winfield Road.	02/21/18 13:00 CST 02/21/18 14:30 CST		0	Flash Flood (due to Heavy Rain) Source: Law Enforcement
BOSSIER COUNTY 1.1 NNW LINTO	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32	2.69, -93.64], 1.0 Ni	0 NW LINTON [32.69	Source: Law Enforcement , -93.64], 1.1 NNW LINTON [32.70,
BOSSIER COUNTY 1.1 NNW LINTO	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32	2.69, -93.64], 1.0 Ni	0 NW LINTON [32.69 0	Source: Law Enforcement 7, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain)
High water over Winfield Road. BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road.	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32	2.69, -93.64], 1.0 Ni	0 NW LINTON [32.69	Source: Law Enforcement , -93.64], 1.1 NNW LINTON [32.70,
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road.	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST		0 NW LINTON [32.69 0 0	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement
BOSSIER COUNTY 1.1 NNW LINTO	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST		0 NW LINTON [32.69 0 0	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST		0 NW LINTON [32.69 0 0	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain)
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.30]		0 NW LINTON [32.69 0 0	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.70] 02/21/18 13:13 CST 02/21/18 15:15 CST		0 NW LINTON [32.69 0 0 7 TULLOS [31.79, -	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain)
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO -92.35] Highway 165 south of Tullos was floode BOSSIER COUNTY 0.9 N BOSSIER	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.30] 02/21/18 13:13 CST 02/21/18 15:15 CST	79, -92.36], 2.9 SW	0 NW LINTON [32.69 0 0 7 TULLOS [31.79,	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain)
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO -92.35] Highway 165 south of Tullos was floode	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.30] 02/21/18 13:13 CST 02/21/18 15:15 CST ed. CITY [32.53, -93.72], 0.8 N BOSSIER C	79, -92.36], 2.9 SW	0 NW LINTON [32.69 0 0 7 TULLOS [31.79, 0 0	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain) Source: Law Enforcement
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BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO -92.35] Highway 165 south of Tullos was floode BOSSIER COUNTY 0.9 N BOSSIER CITY [32.53, -93.71]	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.30] 02/21/18 13:13 CST 02/21/18 15:15 CST ed. CITY [32.53, -93.72], 0.8 N BOSSIER C	79, -92.36], 2.9 SW	0 NW LINTON [32.69 0 0 7 TULLOS [31.79, 0 0	Source: Law Enforcement 9, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain) Source: Law Enforcement
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO -92.35] Highway 165 south of Tullos was floode BOSSIER COUNTY 0.9 N BOSSIER CITY [32.53, -93.71] Shed Road was closed due to flooding.	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.10 02/21/18 13:13 CST 02/21/18 15:15 CST ed. CITY [32.53, -93.72], 0.8 N BOSSIER CO 02/21/18 17:13 CST 02/21/18 23:00 CST	79, -92.36], 2.9 SW	0 NW LINTON [32.69 0 0 7 TULLOS [31.79, 0 0 0	Source: Law Enforcement 7, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain) Source: Law Enforcement 1 CITY [32.53, -93.71], 1.2 NE BOSSIER Flash Flood (due to Heavy Rain) Source: Public
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO -92.35] Highway 165 south of Tullos was floode BOSSIER COUNTY 0.9 N BOSSIER	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.10 02/21/18 13:13 CST 02/21/18 15:15 CST ed. CITY [32.53, -93.72], 0.8 N BOSSIER CO 02/21/18 17:13 CST 02/21/18 23:00 CST	79, -92.36], 2.9 SW	0 NW LINTON [32.69 0 0 7 TULLOS [31.79, 0 0 0	Source: Law Enforcement 7, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain) Source: Law Enforcement 1 CITY [32.53, -93.71], 1.2 NE BOSSIER Flash Flood (due to Heavy Rain) Source: Public
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO -92.35] Highway 165 south of Tullos was floode BOSSIER COUNTY 0.9 N BOSSIER CITY [32.53, -93.71] Shed Road was closed due to flooding. BOSSIER COUNTY 1.0 SW FOSTER	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.30] 02/21/18 13:13 CST 02/21/18 15:15 CST ed. CITY [32.53, -93.72], 0.8 N BOSSIER CO 02/21/18 17:13 CST 02/21/18 23:00 CST RS [32.51, -93.68], 1.0 NW (BAD)BARK 02/21/18 17:20 CST	79, -92.36], 2.9 SW	0 NW LINTON [32.69 0 0 7 TULLOS [31.79, 0 0 0	Source: Law Enforcement 7, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain) Source: Law Enforcement 1 CITY [32.53, -93.71], 1.2 NE BOSSIER Flash Flood (due to Heavy Rain) Source: Public
BOSSIER COUNTY 1.1 NNW LINTO -93.64] High water over Crouch Road. LA SALLE COUNTY 1.8 SW TULLO -92.35] Highway 165 south of Tullos was floode BOSSIER COUNTY 0.9 N BOSSIER CITY [32.53, -93.71] Shed Road was closed due to flooding. BOSSIER COUNTY 1.0 SW FOSTER	02/21/18 14:30 CST N [32.70, -93.64], 1.0 NNW LINTON [32 02/21/18 13:11 CST 02/21/18 14:30 CST S [31.80, -92.35], 2.8 SW TULLOS [31.30] 02/21/18 13:13 CST 02/21/18 15:15 CST ed. CITY [32.53, -93.72], 0.8 N BOSSIER CO 02/21/18 17:13 CST 02/21/18 23:00 CST	79, -92.36], 2.9 SW	0 NW LINTON [32.69 0 0 7 TULLOS [31.79, 0 0 0 1, 1.2 NE BOSSIER 0 0 1, -93.68], 1.0 SW F	Source: Law Enforcement 7, -93.64], 1.1 NNW LINTON [32.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement 92.36], 1.8 SW TULLOS [31.80, Flash Flood (due to Heavy Rain) Source: Law Enforcement 1 CITY [32.53, -93.71], 1.2 NE BOSSIER Flash Flood (due to Heavy Rain) Source: Public

[31.83, -93.34]

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/21/18 20:30 CST		0	Flash Flood (due to Heavy Rain)
	02/22/18 09:45 CST		0	Source: Law Enforcement
Several roads throughout Natchitoches Par	rish were covered in high water.			
INCOLN COUNTY 4.4 NNE CROSSRO GROVE [32.49, -92.85]	ADS [32.73, -92.80], 3.6 N DOWNS	VILLE [32.67, -92.	43], 2.5 SSE CHOU	IDRANT [32.50, -92.50], 1.4 ESE OAK
	02/21/18 21:05 CST		0	Flash Flood (due to Heavy Rain)
	02/22/18 09:45 CST		0	Source: Law Enforcement
High water covered portions of Virgil, Morris	son, Frazier, and Aulds Roads in Lir	ncoln Parish.		
DUACHITA COUNTY 0.6 NNW PERRYV 32.65, -91.97], 1.0 WSW HANCOCK [32.59				
	02/22/18 09:45 CST		0	Source: Law Enforcement
digh water over LA 134 about 1/4 mile east Duachita Parish Sherriff's Office Facebook	_	y 554 in Perryville	near the gravel pit	s, and Barnes Road. Reports from the
DUACHITA COUNTY 1.9 SW WALL LAP 32.38, -92.37], 1.3 NE FONDALE [32.36, -9	- · · -·		3 WSW CALHOUN	[32.51, -92.39], 2.8 WSW OKALOOSA
, ,	02/21/18 22:00 CST	, •=•]	0	Flash Flood (due to Heavy Rain)
	02/22/18 09:45 CST		0	Source: Law Enforcement
plocks of New Natchitoches Road, and Edw		dge near the 1600	block of Arkansas	Road was washed out and closed. The
olocks of New Natchitoches Road, and Edw bridge on Cadeville Lodge Road was washe NATCHITOCHES COUNTY 1.6 NE CLOI	vards Road at Trade Street. The brided out and closed. High water on Keller value [31.57, -92.91], 1.4 EN	dge near the 1600 endallwood Road a	block of Arkansas at Vancil Road, as v	Road was washed out and closed. The well as Cox Street and Ridge Drive.
olocks of New Natchitoches Road, and Edw ridge on Cadeville Lodge Road was washed	vards Road at Trade Street. The brided out and closed. High water on Keutre value (1.57, -92.91], 1.4 EN WE CLOUTIERVILLE [31.60, -92.8	dge near the 1600 endallwood Road a	block of Arkansas at Vancil Road, as v E [31.56, -92.91], 4	Road was washed out and closed. The well as Cox Street and Ridge Drive. .2 ENE CLOUTIERVILLE [31.57,
olocks of New Natchitoches Road, and Edw pridge on Cadeville Lodge Road was washed NATCHITOCHES COUNTY 1.6 NE CLOI 192.86], 6.3 NW MARCO [31.60, -92.83], 5.4	vards Road at Trade Street. The brided out and closed. High water on Keunter on Keunter (1997), 1.4 EN 4 NE CLOUTIERVILLE [31.60, -92.8 02/22/18 05:57 CST 02/22/18 09:45 CST	dge near the 1600 endallwood Road a	block of Arkansas at Vancil Road, as v E [31.56, -92.91], 4	Road was washed out and closed. The well as Cox Street and Ridge Drive. 2 ENE CLOUTIERVILLE [31.57, Flash Flood (due to Heavy Rain)
blocks of New Natchitoches Road, and Edw bridge on Cadeville Lodge Road was washed NATCHITOCHES COUNTY 1.6 NE CLOU- 92.86], 6.3 NW MARCO [31.60, -92.83], 5.4 High water covered portions of Highway 49 BIENVILLE COUNTY 1.8 S BRICE [32.3]	vards Road at Trade Street. The brided out and closed. High water on Keller on the street out and closed. High water on Keller out and closed out and closed. High water on Keller out and closed out and closed. High water on Keller out and closed out and c	dge near the 1600 endallwood Road a E CLOUTIERVILL 6]	block of Arkansas at Vancil Road, as v E [31.56, -92.91], 4 0 0	Road was washed out and closed. The well as Cox Street and Ridge Drive. 2 ENE CLOUTIERVILLE [31.57, Flash Flood (due to Heavy Rain) Source: Law Enforcement
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Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	02/22/18 11:00 CST		0	Flash Flood (due to Heavy Rain)
	02/22/18 12:45 CST		0	Source: Emergency Manager

Over 30 roads were flooded and closed throughout Lincoln Parish.

DE SOTO COUNTY --- 2.1 ESE LOGANSPORT [31.96, -93.97], 2.8 SE LOGANSPORT [31.94, -93.96], 3.2 ESE LOGANSPORT [31.95, -93.95], 2.4 E LOGANSPORT [31.96, -93.96]

 02/22/18 23:00 CST
 0
 Flash Flood (due to Heavy Rain)

 02/23/18 00:15 CST
 0
 Source: Law Enforcement

High water over Highway 191 just south of Logansport.

DE SOTO COUNTY --- 1.4 NW GRAND CANE [32.09, -93.84], 1.1 SW GRAND CANE [32.07, -93.83], 0.8 WNW MANSFIELD ARPT [32.07, -93.78], 2.4 NE GRAND CANE [32.11, -93.79]

 02/22/18 23:30 CST
 0
 Flash Flood (due to Heavy Rain)

 02/23/18 00:15 CST
 0
 Source: Law Enforcement

Portions of Grand Cane were flooded.

DE SOTO COUNTY --- 1.7 S FRIERSON [32.23, -93.71], 2.3 NNE KINGSTON [32.21, -93.71], 2.4 NNE KINGSTON [32.21, -93.70], 1.8 S FRIERSON [32.22, -93.70]

 02/22/18 23:45 CST
 0
 Flash Flood (due to Heavy Rain)

 02/23/18 00:15 CST
 0
 Source: Law Enforcement

Flooding was reported near the intersection of Highway 175 and Interstate 49.

An upper level low pressure system progressed east southeast from the Pacific Northwest into the Central and Southern Rockies on the morning of February 20th, reinforcing a cold front slowly southeast into East Texas and North Louisiana during the morning and afternoon hours on February 21st. A deep southwest flow aloft was present along and behind the front across the Southern Plains and Mississippi Valley, with weak embedded disturbances in the flow helping to enhance the development of scattered to numerous showers and thunderstorms along and behind the front on the 21st. A warm, moist, and weakly unstable air mass had already spread north ahead of the front into Northeast Texas, Southeast Oklahoma, Southwest Arkansas, and North Louisiana, with the southwest flow aloft tapping into the subtropical jet, thus transporting Pacific moisture northeast along and behind the front. Periods of moderate to at times, heavy rainfall fell along and behind the front across North Louisiana, and persisted through the early morning hours on the 23rd before diminishing. Widespread rainfall amounts of four to in excess of eight inches fell across North Louisiana from the morning hours of February 21st through the early morning hours on the 23rd. This resulted in periods of widespread flash flooding across much of North Louisiana during this 3 day period. In addition, isolated severe thunderstorms developed across the southeast sections of Northcentral Louisiana on February 21st within the warm sector along the front, which produced wind damage across Western La Salle Parish.

LOUISIANA, Southwest

(LA-Z052) VERMILION, (LA-Z073) WEST CAMERON

02/02/18 07:00 CST 0 Astronomical Low Tide

02/02/18 12:00 CST 0

Strong north winds behind a cold front pushed tides below normal.

VERNON COUNTY --- 0.7 S CRAVENS [30.96, -93.02], 2.4 N PITKIN [30.96, -92.94]

02/07/18 03:48 CST 25K Tornado (EF1, L: 4.96 mi , W: 350 yd)

02/07/18 03:55 CST 0 Source: NWS Storm Survey

A tornado started west of Webster Marcile Road near the community of Cravens snapping several pine trees. It crossed Highway 10 north of Pitkin traveling east to Highway 458 and H Spears road where the most intense damage occurred. At this location numerous fallen trees were noted with one house receieving significant damage from trees. The last visible damage was noted along Fullerton Blacktop Road.

A line of thunderstorms moved across the region producing an isolated tornado at Pitkin in Vernon Parish.

MAINE, North

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg (ME-Z001) NORTHWEST AROOSTOOK, (ME-Z002) NORTHEAST AROOSTOOK, (ME-Z003) NORTHERN SOMERSET, (ME-Z004) NORTHERN PISCATAQUIS, (ME-Z005) NORTHERN PENOBSCOT, (ME-Z006) SOUTHEAST AROOSTOOK, (ME-Z010) CENTRAL PISCATAQUIS, (ME-Z011) CENTRAL PENOBSCOT, (ME-Z015) SOUTHERN PENOBSCOT, (ME-Z031) SOUTHERN PISCATAQUIS 02/07/18 13:00 EST 02/08/18 03:30 EST n A fast moving intensifying low approached the region late on the 7th...crossed the Gulf of Maine overnight...then exited across the Maritimes. Snow developed through the afternoon of the 7th...then persisted into the early morning hours of the 8th. Warning criteria snow accumulations occurred through the evening of the 7th. Storm total snow accumulations generally ranged from 6 to 10 inches...with local totals up to around 12 inches across southeast Aroostook county. The snow transitioned to a wintry mix and rain along the Downeast coast and portions of interior Downeast Maine limiting snow accumulations there. MAINE, South (ME-Z007) NORTHERN OXFORD, (ME-Z008) NORTHERN FRANKLIN, (ME-Z009) CENTRAL SOMERSET, (ME-Z012) SOUTHERN OXFORD, (ME-Z013) SOUTHERN FRANKLIN, (ME-Z014) SOUTHERN SOMERSET, (ME-Z018) INTERIOR YORK, (ME-Z019) INTERIOR CUMBERLAND, (ME-Z020) ANDROSCOGGIN, (ME-Z021) KENNEBEC, (ME-Z022) INTERIOR WALDO, (ME-Z024) COASTAL CUMBERLAND, (ME-Z025) SAGADAHOC, (ME-Z026) LINCOLN, (ME-Z028) COASTAL WALDO 02/07/18 11:00 EST 0 Heavy Snow 02/07/18 23:00 EST 0 An area of low pressure over the Tennessee Valley on the morning of the 7th raced rapidly northeastward to the Canadian Maritimes by the morning of the 8th. The storm brought heavy snow to much of western Maine. Snowfall amounts generally ranged from 6 to 10 inches except for portions of York County where 4 to 6 inches fell. (ME-Z018) INTERIOR YORK, (ME-Z019) INTERIOR CUMBERLAND, (ME-Z020) ANDROSCOGGIN, (ME-Z023) COASTAL YORK, (ME-Z024) COASTAL CUMBERLAND, (ME-Z025) SAGADAHOC, (ME-Z026) LINCOLN 02/17/18 22:00 EST 0 Heavy Snow 02/18/18 08:00 EST 0 An area of low pressure moved off the South Carolina coast on the morning of the 17th, then travelled rapidly northeast to the Gulf of Maine by the morning of the 18th. The low then moved rapidly away from the area. The low brought a heavy snowfall to the southwestern part of the State with snowfall amounts generally ranging from 6 to 9 inches. MARYLAND, Central (MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD 02/04/18 09:00 EST 0 Winter Weather 02/04/18 19:00 EST Weak low pressure tracked up the Mid-Atlantic Coast. A cold air mass in place caused precipitation with this low to fall in the form of snow and ice. (MD-Z003) WASHINGTON, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY 02/07/18 03:00 EST 0 Winter Storm 02/07/18 14:00 EST 0 (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z018) CALVERT, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD

02/07/18 03:00 EST

02/07/18 14:00 EST

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Winter Weather

0

0

Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg Low pressure tracked up the Appalachians. Warm and moist air overran the colder air in place, resulting in precipitation. There was a cold layer near the surface that caused freezing rain. ANNE ARUNDEL COUNTY --- 1.2 NNE RUTLAND [38.99, -76.62], 1.2 NNE RUTLAND [38.99, -76.62], 1.3 NNE RUTLAND [38.99, -76.62], 1.2 WNW LUSBY XRDS [38.99, -76.62] 02/11/18 10:27 EST 0 Flood (due to Heavy Rain) 02/12/18 08:00 EST n Source: Broadcast Media Rutland Road was flooded and closed near Route 450. PRINCE GEORGE'S COUNTY --- 0.4 S UPPER MARLBORO [38.81, -76.75], 0.4 S UPPER MARLBORO [38.81, -76.75], 0.4 S UPPER MARLBORO [38.81, -76.75], 0.5 S UPPER MARLBORO [38.81, -76.75] 02/11/18 11:32 EST 0 Flood (due to Heavy Rain) 02/12/18 13:21 EST 0 Source: Other Federal Agency The USGS stream gauge on the Western Branch Patuxent River at Upper Marlboro exceeded flood stage between 1132 AM on the 11th and 121 PM on the 12th. While the gauge was above flood stage, Water Street in Upper Marlboro was flooded. For most of that timeframe it was also closed. CHARLES COUNTY --- 0.7 ESE INDIAN HD MRYLND ARP [38.60, -77.06], 0.8 E INDIAN HD MRYLND ARP [38.60, -77.05], 1.0 ESE INDIAN HD MRYLND ARP [38.60, -77.05], 1.7 SSW INDIAN HD MRYLND ARP [38.58, -77.08], 1.3 SSW INDIAN HD MRYLND ARP [38.58, -77.08] 02/11/18 14:56 EST 0 Flood (due to Heavy Rain) 02/12/18 10:30 EST 0 Source: Other Federal Agency The USGS stream gauge on Mattawoman Creek near Pomonkey exceeded flood stage between 256 PM on the 11th and 1030 AM on the 12th. Several roads, including Maryland Route 227, were flooded and closed while the gauge was over flood stage. Heavy precipitation developed along a stalled front during the overnight hours of February 10th into February 11th, causing flooding in southern Maryland. Stream flooding persisted into February 12th. (MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z014) ANNE ARUNDEL, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD 02/17/18 13:00 EST 0 Winter Weather 02/17/18 21:00 EST 0 Low pressure to our west transferred its energy to a weak coastal low off the Mid-Atlantic Coast. High pressure to the north supplied the cold air and moisture from the low caused snow to develop. (MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z017) ST. MARY'S, (MD-Z018) CALVERT, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD 02/23/18 23:53 EST Dense Fog 0 02/24/18 14:01 EST An unusually moist air mass and light winds led to areas of dense fog. (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z017) ST. MARY'S, (MD-Z018) CALVERT, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z508) SOUTHEAST HARFORD 02/25/18 05:46 EST Dense Fog 0 02/26/18 05:15 EST An unusually moist air mass and light winds led to areas of dense fog. MARYLAND, Northeast

QUEEN ANNE'S COUNTY --- 0.9 NE STEVENSVILLE [38.99, -76.31]

02/11/18 12:29 EST

02/11/18 12:29 FST

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Heavy Rain

Source: Trained Spotter

0

0

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Storm total rainfall on Kent Island.				
QUEEN ANNE'S COUNTY 1.5 N STEVENS'	VILLE [39.00, -76.32], 0.2 SSE S	TEVENSVILLE BA	Y ARP [38.98, -76	.33], 0.2 S CHESTER CASTLE ARPT
[38.98, -76.28], 1.4 NNW CHESTER CASTLE A			0	Flood (due to Hoovy Pain)
	02/11/18 14:00 EST		0	Flood (due to Heavy Rain) Source: Trained Spotter
Considerable flooding was reported on the nor	02/11/18 17:00 EST		U	Source. Trained Spotter
QUEEN ANNE'S COUNTY 0.9 NW CHURCI CHURCH HILL [39.15, -75.98]	H HILL [39.14, -75.99], 0.3 ESE C	CHURCH HILL [39	13, -75.98], 0.9 NE	E CHURCH HILL [39.14, -75.97], 1.1 N
	02/11/18 14:13 EST		0	Flood (due to Heavy Rain)
	02/11/18 15:13 EST		0	Source: Department of Highways
Flooding was reported on highway 19 between	า highway 213 and new street wh	nich closed all lane	S.	
QUEEN ANNE'S COUNTY 0.9 NE STEVEN:				
	02/11/18 14:20 EST		0	Heavy Rain
	02/11/18 14:20 EST		0	Source: Trained Spotter
Six inches of rain fell on the northern half of Ke	ent Island. Six inches of rain (ave	erage of 3 gages) v	vas also reported i	n Stevensville.
CECIL COUNTY 0.5 E NORTH EAST [39.60), -75.94], 0.6 ENE NORTH EAS?	Г [39.60, -75.94], 0	.8 ENE NORTH EA	NST [39.61, -75.94], 0.7 E NORTH EAST
39.60, -75.94]				
	02/11/18 18:13 EST		0	Flood (due to Heavy Rain)
	02/11/18 20:13 EST		0	Source: Department of Highways
Flooding was reported on highway 7 at Howard	d Street which closed all lanes.			
QUEEN ANNE'S COUNTY 5.5 S RUTHSBU	RG [38.92, -75.95], 5.5 S RUTHS	BURG [38.92, -75	.96], 6.2 S RUTHS	BURG [38.91, -75.96], 6.0 S RUTHSBURG
[38.91, -75.95]	02/11/18 20:27 EST		0	Flood (due to Heavy Rain)
	02/11/18 22:27 EST		0	Source: Department of Highways
Flooding at the intersection of highways 404 a		-	-	the Queen Anne's County Department , Chester Drive, Nichols Manor Drive, Bay
of Emergency Services at Ackerman Road, Bro City Road, Larch Court, Web Foot Lane, Mario		Court. By about n	oon on February 1	2, all roads were reopened and clear as
of Emergency Services at Ackerman Road, Bro City Road, Larch Court, Web Foot Lane, Mario water had receded.	on Quimby Drive, and Georgette	·		·
of Emergency Services at Ackerman Road, Bro City Road, Larch Court, Web Foot Lane, Mario water had receded.	on Quimby Drive, and Georgette (RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83]	·	ORNERS [39.25, -	75.84], 4.8 NNW PETERS CORNERS
of Emergency Services at Ackerman Road, Bro City Road, Larch Court, Web Foot Lane, Mario water had receded.	on Quimby Drive, and Georgette	·		75.84], 4.8 NNW PETERS CORNERS Flood (due to Heavy Rain)
of Emergency Services at Ackerman Road, Brocity Road, Larch Court, Web Foot Lane, Mario water had receded. QUEEN ANNE'S COUNTY 4.2 NNW PETER [39.26, -75.84], 4.7 NNW PETERS CORNERS	RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83] 02/12/18 05:19 EST 02/12/18 07:19 EST	·	ORNERS [39.25, -7	75.84], 4.8 NNW PETERS CORNERS
of Emergency Services at Ackerman Road, Bro City Road, Larch Court, Web Foot Lane, Mario water had receded. QUEEN ANNE'S COUNTY 4.2 NNW PETER (39.26, -75.84], 4.7 NNW PETERS CORNERS	RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83] 02/12/18 05:19 EST 02/12/18 07:19 EST	·	ORNERS [39.25, -7	75.84], 4.8 NNW PETERS CORNERS Flood (due to Heavy Rain)
of Emergency Services at Ackerman Road, Bri City Road, Larch Court, Web Foot Lane, Mario water had receded. QUEEN ANNE'S COUNTY 4.2 NNW PETER [39.26, -75.84], 4.7 NNW PETERS CORNERS	RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83] 02/12/18 05:19 EST 02/12/18 07:19 EST	B NNW PETERS C	ORNERS [39.25, -7	75.84], 4.8 NNW PETERS CORNERS Flood (due to Heavy Rain)
of Emergency Services at Ackerman Road, Bri City Road, Larch Court, Web Foot Lane, Mario water had receded. QUEEN ANNE'S COUNTY 4.2 NNW PETER [39.26, -75.84], 4.7 NNW PETERS CORNERS Flooding on Highway 313 between High Bridge A stalled frontal boundary brought several p	RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83] 02/12/18 05:19 EST 02/12/18 07:19 EST	B NNW PETERS C	ORNERS [39.25, -7	75.84], 4.8 NNW PETERS CORNERS Flood (due to Heavy Rain)
of Emergency Services at Ackerman Road, Bri City Road, Larch Court, Web Foot Lane, Mario water had receded. QUEEN ANNE'S COUNTY 4.2 NNW PETER [39.26, -75.84], 4.7 NNW PETERS CORNERS Flooding on Highway 313 between High Bridge A stalled frontal boundary brought several p	RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83] 02/12/18 05:19 EST 02/12/18 07:19 EST	B NNW PETERS C	ORNERS [39.25, -7	75.84], 4.8 NNW PETERS CORNERS Flood (due to Heavy Rain)
of Emergency Services at Ackerman Road, Bri City Road, Larch Court, Web Foot Lane, Mario water had receded. QUEEN ANNE'S COUNTY 4.2 NNW PETER [39.26, -75.84], 4.7 NNW PETERS CORNERS Flooding on Highway 313 between High Bridge A stalled frontal boundary brought several p	RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83] 02/12/18 05:19 EST 02/12/18 07:19 EST	B NNW PETERS C	ORNERS [39.25, -7	75.84], 4.8 NNW PETERS CORNERS Flood (due to Heavy Rain)
of Emergency Services at Ackerman Road, Brocity Road, Larch Court, Web Foot Lane, Mario water had receded. QUEEN ANNE'S COUNTY 4.2 NNW PETER [39.26, -75.84], 4.7 NNW PETERS CORNERS Flooding on Highway 313 between High Bridge A stalled frontal boundary brought several p MARYLAND, West (MD-Z001) GARRETT	on Quimby Drive, and Georgette (RS CORNERS [39.25, -75.84], 4.3 [39.26, -75.83] 02/12/18 05:19 EST 02/12/18 07:19 EST e road and Millington road.	B NNW PETERS C	ORNERS [39.25, -1	Flood (due to Heavy Rain) Source: Department of Highways

Low pressure moved up the western side of the Appalachians Tuesday night, February 6th into the morning hours of Wednesday, February 7th. Initially the precipitation started as snow across the upper Ohio Valley. As the warm air surged north, precipitation type changed to a wintry mix of sleet and freezing rain. Locations in northern West Virginia and southwestern Pennsylvania changed over to rain with temperatures climbing into the upper 30s to lower 40s. Eastern Ohio, the northern West Virginia Panhandle, and locations from central Beaver county, northeast into southern Jefferson county, Pennsylvania switched over to freezing rain. Ice accumulation was around a quarter of an inch for these places. Farther north along the I-80 corridor and parts of interior southeastern Ohio, cold air

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Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dmg remained socked in, keeping the precipitation all snow. Several inches of snow fell with the highest amounts located across parts of northern Butler county northeast into Clarion, Jefferson, and Forest counties. For eastern Ohio, Columbiana, Carroll, southwest into Coshocton county around six inches of snow fell. GARRETT COUNTY --- 1.2 ENE OAKLAND [39.43, -79.40], 1.5 SW WEBER [39.39, -79.42], 1.6 E MTN LAKE PARK [39.40, -79.35], 1.0 ESE DEER PARK [39.41, -79.31], 0.9 N DEER PARK [39.43, -79.33] 02/16/18 05:00 EST 0 Flood (due to Heavy Rain) 02/17/18 08:00 EST 0 Source: Emergency Manager Emergency manager reported that Garrett Road and Liberty Street in Oakland were partially flooded. In addition, Boiling Springs road was flooded near Filsinger Lane. GARRETT COUNTY --- 2.1 SSE GORTNER [39.32, -79.42], 2.6 ENE REDHOUSE [39.31, -79.42], 1.8 ENE REDHOUSE [39.31, -79.44], 2.1 S GORTNER [39.32, -79.43] 02/16/18 05:00 EST 0 Flood (due to Heavy Rain) 02/17/18 08:00 EST 0 Source: Emergency Manager Emergency manager reported that Mason School Road was partially closed due to flooding. GARRETT COUNTY --- 3.2 NNE KEARNEY [39.37, -79.30], 3.5 NNE KEARNEY [39.37, -79.30], 3.5 NE KEARNEY [39.37, -79.29], 3.2 NE KEARNEY [39.37, -79.20] -79.30] 02/16/18 05:00 EST 0 Flood (due to Heavy Rain) n 02/17/18 08:00 EST Source: Emergency Manager Emergency manager reported that Bethlehem Road was partially flooded near Combination Road. Waves of heavy rain produced flooding on February 15th through the 16th. A line of thunderstorms developed along a lifting warm front, providing not only for enhancement in the rainfall totals, which ranged from 1-3 inches, but also attributed to shear that supported the development of a short-lived tornado over Uniontown, in Fayette county Pennsylvania. This was the first tornado in February since 1950 for the Pittsburgh Weather Service area of responsibility. (MD-Z001) GARRETT Winter Weather 02/17/18 14:00 FST 0 02/18/18 02:00 EST 0 A quick moving low pressure brought snow to parts of southwestern Pennsylvania, northern West Virginia, and western Maryland starting the afternoon of the 17th and ending early in the morning on the 18th. The snow started fast with 1-2" per hour accumulations. With a recent warm up, accumulation was largely confined to grassy surfaces. The highest snowfall totals fell in the mountains of northern West Virginia, western Maryland, and the Laurels of southwestern Pennsylvania, where the snow ranged from 6-8 inches in the highest peaks.

MASSACHUSETTS, Central and East

(MA-Z005) WESTERN MIDDLESEX, (MA-Z006) WESTERN ESSEX, (MA-Z012) SOUTHERN WORCESTER, (MA-Z015) SUFFOLK

02/07/18 20:00 EST 0

A storm moved out of the Gulf of Mexico, crossing Southern New England on the night of the 7th. This brought a period of snow changing to freezing rain across Western, Central, and Northeast Massachusetts. Snow amounts ranged from one inch in the Southeast to five inches in Northwest Massachusetts, while ice amounts ranged from one-tenth inch to nearly four tenths inch.

(MA-Z004) NORTHERN WORCESTER, (MA-Z005) WESTERN MIDDLESEX, (MA-Z006) WESTERN ESSEX, (MA-Z007) EASTERN ESSEX, (MA-Z014)

SOUTHEAST MIDDLESEX, (MA-Z015) SUFFOLK, (MA-Z026) NORTHWEST MIDDLESEX COUNTY

02/17/18 19:00 EST 0 Winter Storm

02/18/18 11:00 EST 0

Low pressure from the Lower Mississippi Valley moved northeast and passed offshore of Nantucket, bringing snow to much of Southern New England from the evening of the 17th through the morning of the 18th.

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Date/Time Deaths & Property & **Event Type and Details** Location Iniuries **Crop Dmg** MASSACHUSETTS, West (MA-Z001) NORTHERN BERKSHIRE, (MA-Z025) SOUTHERN BERKSHIRE 02/07/18 09:00 EST 0 Winter Weather 02/07/18 22:00 EST n A winter storm brought mixed wintry precipitation to the region. Precipitation began as snow during the morning hours but changed to a mix of sleet, freezing rain and snow during the afternoon hours. Precipitation transitioned back to snow during the evening hours before exiting the region to the east. Snowfall and sleet totals ranged from 2 inches to 8 inches, with the higher totals north of Pittsfield. (MA-Z001) NORTHERN BERKSHIRE, (MA-Z025) SOUTHERN BERKSHIRE 02/17/18 21:00 EST 0 Winter Weather 0 02/18/18 07:00 EST A low pressure system tracked southeast of New York, spreading light to moderate snowfall across Berkshire county, Massachusetts. The snowfall primarily fell Saturday night into early Sunday morning, with reports of up to 5.0 inches in Berkshire county. **MICHIGAN, East** (MI-Z075) WASHTENAW, (MI-Z076) WAYNE, (MI-Z082) LENAWEE, (MI-Z083) MONROE 02/09/18 02:00 EST 0 Heavy Snow 02/09/18 21:00 EST n Six to nine inches of snow fell along and south of the I-69 corridor over a 14 to 18 hour period, with four to six inches north. Heavy snow, with 1 inch per hour rates at times impacted the Friday morning commute and persisted through the day. This heavy snowfall resulted in numerous traffic accidents and school closures across southeast Michigan. Snow finally began to diminish by early evening. Here are some of the higher totals received: Saline 8.9 inches. Detroit Metro Airport 8.7 inches. Northville 8.5 inches. Carleton 8.0 inches. Ann Arbor 7.0 inches. GENESEE COUNTY --- 3.8 W BRENT CREEK [43.11, -83.94], 0.5 WSW ARGENTINE [42.78, -83.84], 11.0 SE GOODRICH [42.82, -83.33], 1.9 NNW OTTER LAKE [43.25, -83.48] 02/20/18 16:30 EST 0 Flood (due to Heavy Rain / Snow Melt) 02/25/18 03:00 EST Source: River/Stream Gage Dozens of streets were flooded, with a couple cars stranded. Kearsley creek near Davidson reached moderate flood stage, peaking at 11.24 feet on February 21st at 800 AM EST. SHIAWASSEE COUNTY --- 3.6 W CARLAND [43.06, -84.35], 1.1 NW JUDDVILLE [43.06, -83.99], 1.7 SSW BYRON [42.80, -83.96], 0.6 NW SHAFTSBURG [42.81, -84.31] 02/20/18 17:00 EST Flood (due to Heavy Rain / Snow Melt) 02/27/18 03:00 EST Source: River/Stream Gage Roads were closed due to flooding. The Shiawassee River at Owosso reached moderate flood stage, peaking at 9.1 feet on February 21nd at 930 AM EST. LIVINGSTON COUNTY --- 0.9 NW GREGORY [42.46, -84.09], 2.2 S WHITMORE LAKE [42.39, -83.74], 0.9 WSW HARTLAND [42.65, -83.77], 11.0 NW FOWLERVILLE ARPT [42.83, -84.22] 02/21/18 04:00 EST 0 Flood (due to Heavy Rain / Snow Melt) 02/28/18 15:00 EST 0 Source: River/Stream Gage Many roads were flooded, with one car reported stranded in the flood waters. The Huron River at Hamburg reached moderate flood stage, peaking at 7.28 feet on February 24th at 845 PM EST.

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MIDLAND COUNTY --- 1.7 W SANFORD [43.67, -84.41], 0.7 SE EDENVILLE [43.79, -84.37], 6.0 ENE MAPLETON [43.61, -84.08], 1.0 NW LAPORTE

[43.51, -84.22]

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/21/18 10:00 EST		0	Flood (due to Heavy Rain / Snow Melt)
	02/23/18 13:30 EST		0	Source: River/Stream Gage

Over a dozen roads were closed due to flooding. The Tittabawassee River at Midland reached moderate flood stage, peaking at 27.52 feet on February 22nd at 630 AM EST.

SAGINAW COUNTY --- 3.8 NE IVA [43.51, -84.22], 1.3 NW MUNGER [43.54, -83.79], 3.0 SSE FRANKENMUTH ARPT [43.28, -83.70], 1.3 ENE BRANT [43.26, -84.21]

02/21/18 12:00 EST 0 Flood (due to Heavy Rain / Snow Melt)

02/28/18 23:00 EST 0 Source: River/Stream Gage

Dozens of roads were closed due to flooding. The Saginaw River at Saginaw reached moderate flood stage, peaking at 27.50 feet on February 23rd at 430 PM EST.

A series of disturbances traveling along a slow-moving frontal boundary to the west of Southeast Michigan brought repeated rounds of heavy rainfall to the region over a 48 hour period. As the main low pressure system moved northeastward from the Central Plains to the Upper Peninsula of Michigan on Tuesday, February 20, record high moisture content for February standards moved into Southeast Michigan. Record warmth accompanying the moisture caused the snow pack to melt as repeated rounds of rain brought two to three inches of rain with isolated amounts up to 4 inches from Monday, February 19 through Wednesday, February 21. Several rivers experienced moderate flooding.

MICHIGAN, Extreme Southwest

(MI-Z077) BERRIEN, (MI-Z078) CASS, (MI-Z079) ST. JOSEPH, (MI-Z080) BRANCH, (MI-Z081) HILLSDALE

02/04/18 00:00 EST 0 Winter Weather

02/04/18 21:00 EST 0

Snow, moderate at times, accompanied an upper level system that dropped 3 to 5 inches of snow on February 4th.

(MI-Z077) BERRIEN, (MI-Z078) CASS, (MI-Z079) ST. JOSEPH, (MI-Z080) BRANCH, (MI-Z081) HILLSDALE

02/09/18 00:00 EST 0 Heavy Snow

02/09/18 21:00 EST 0

Snow, heavy at times, accumulated to between 9 and 15 inches of snow across southern Michigan on February 9th creating hazardous travel conditions.

CASS COUNTY --- 5.6 SSW BARRON LAKE [41.76, -86.23], 3.8 SW MOTTVILLE [41.76, -85.80], 1.9 W CHAMBERLAINS [42.06, -85.77], 2.5 WNW SANDY SHORES [42.07, -86.22]

02/20/18 12:10 EST 0 Source: Emergency Manager

Flooding occurred due to high water levels in many creeks, streams and rivers in the county. Several roads were closed for a period of time until flood waters receded. A few dozen structures were impacted by the flood waters as well as minor road damage. Damage of around 550,000 dollars was estimated.

BERRIEN COUNTY --- 0.8 SSE MICHIANA SHRS [41.76, -86.82], 1.7 NNE HARBERT [41.89, -86.62], 0.5 NW ST JOSEPH [42.11, -86.48], 0.6 WNW HAGAR SHRS [42.23, -86.36], 2.4 NNE WATERVLIET ARPT [42.23, -86.23], 2.4 ESE BERTRAND [41.76, -86.23]

02/20/18 13:08 EST 8.40M Flood (due to Heavy Rain / Snow Melt)

02/20/18 13:09 EST 0 Source: Emergency Manager

Extensive flooding occurred across the county with over 300 structures suffering varying degrees of damage from the flood waters. Several roads were closed across the area with some suffering partial washouts as rivers rose to record or near record levels. Initial damage estimates are at least 8 million dollars.

ST. JOSEPH COUNTY --- 1.2 N FACTORYVILLE [42.07, -85.30], 3.3 ESE FAWN RIVER [41.76, -85.29], 3.3 SSW MOTTVILLE [41.76, -85.78], 0.6 WSW MOTTVILLE [41.80, -85.76], 1.7 W CHAMBERLAINS [42.07, -85.76]

02/20/18 16:58 EST 0.68M Flood (due to Heavy Rain / Snow Melt)

02/20/18 16:59 EST 0 Source: Emergency Manager

Flooding occurred due to high water levels in many creeks, streams and rivers in the county. Several roads were closed for a period of time until flood waters receded. Over 60 structures were impacted by the flood waters as well as minor road damage. Damage of around 680,000 dollars was estimated.

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

A slow release of a snow pack, containing one to over two inches of water, occurred in the days leading to the event which started the process of river rises in many areas. Low pressure tracked from northwest lowa into northern Lower Michigan, which ushered in a rapid warmup and equally rapid release of any remaining water in the snowpack. Several rounds of rain occurred between the 19th and 21st of February across the region, fed by record high precipitable water levels (by February standards) in the 1.3 to 1.5 inch range. A swath of four to six inches of rain fell northwest of a Sturgis to Coldwater line. All these factors combined to cause extensive flooding in the St Joseph river basin, with a record crest occurring at Niles. These water levels forced evacuations of homes and closure of businesses and schools, rescues from those driving into flood waters and an overwhelming of water treatment facilities in a few communities. Preliminary damage estimates across Berrien, Cass and St Joseph counties was in excess of nine million dollars.

MICHIGAN, North				
nomoan, nom				
MI-Z016) EMMET, (MI-Z017) CHE	BOYGAN			
, , , ,	02/20/18 01:00 EST	0	Ice Storm	
	02/20/18 12:00 EST	0		
northern lower Michigan. Freezing	well ahead of an approaching low pressure system g rain was focused over the tip of northern lower N ston, and reports of similar ice amounts near Aloh	lichigan, with measure	d ice accumulations just	
MICHIGAN, Upper				
MI-Z003) NORTHERN HOUGHTO	N.			
mi-2000, NORTHERN HOUGHTO	02/02/18 08:00 EST	0	Winter Weather	
	02/03/18 08:00 EST	0		
	er much of northern Houghton County from the 2n			
MI-Z003) NORTHERN HOUGHTO	N, (MI-Z005) MARQUETTE, (MI-Z006) ALGER, (MI-Z 02/03/18 07:00 CST	(011) DICKINSON, (MI-Z 0	012) MENOMINEE, (MI-Z013) DELTA Winter Weather	
	02/03/18 21:30 CST	0	Willes Weather	
MI 7002) NODTHERN HOHOLTO	N, (MI-Z005) MARQUETTE, (MI-Z006) ALGER, (MI-Z	(044) DICKINSON (MI 7	042\ MENOMINEE (MI 7042\ DELTA	
MI-2003) NORTHERN HOUGHTO	02/03/18 08:00 EST	0	Winter Weather	
	02/04/18 08:00 EST	0	Willier Wedaller	
	rom the Central Plains into the Lower Great Lakes	dropped moderate to b	riefly heavy snow over	
	er Michigan from the 3rd into early morning on the			
		4th.		
portions of west and central Uppe			Winter Weather	
portions of west and central Uppe	er Michigan from the 3rd into early morning on the	4th.	Winter Weather	
portions of west and central Upper	er Michigan from the 3rd into early morning on the 02/11/18 06:30 EST	4th .	Winter Weather	
oortions of west and central Upper MI-Z006) ALGER The observer at Munising reporte MI-Z001) KEWEENAW, (MI-Z002)	02/11/18 06:30 EST 02/12/18 06:30 EST d moderate snowfall from the 12th into the 13th.	0 0		
oortions of west and central Upper MI-Z006) ALGER The observer at Munising reporte MI-Z001) KEWEENAW, (MI-Z002)	02/11/18 06:30 EST 02/12/18 06:30 EST 02/12/18 06:30 EST d moderate snowfall from the 12th into the 13th.	0 0		
oortions of west and central Upper MI-Z006) ALGER The observer at Munising reporte MI-Z001) KEWEENAW, (MI-Z002)	02/11/18 06:30 EST 02/12/18 06:30 EST d moderate snowfall from the 12th into the 13th. ONTONAGON, (MI-Z003) NORTHERN HOUGHTON	0 0 , (MI-Z004) BARAGA, (N	MI-Z005) MARQUETTE, (MI-Z006) ALGER,	

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Winter Weather

(MI-Z007) LUCE, (MI-Z011) DICKINSON, (MI-Z012) MENOMINEE, (MI-Z013) DELTA

impacted central Upper Michigan from the evening of the 19th into the morning of the 20th.

02/19/18 18:00 CST

02/20/18 12:00 CST

A band of moderate to heavy snow moved across western Upper Michigan on the 19th, and a mix of moderate snow and freezing rain

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(MI-Z002) ONTONAGON, (MI-Z004) BA				09) GOGEBIC, (MI-Z010) IRON,
(MI-Z011) DICKINSON, (MI-Z012) MEN	OMINEE, (MI-Z013) DELTA, (MI-Z014) 02/22/18 23:00 CST	SOUTHERN SCHO	OCCRAFT	Winter Weather
	02/23/18 09:00 CST		0	ville vealle
(MI-Z001) KEWEENAW, (MI-Z003) NOF	RTHERN HOUGHTON			
	02/23/18 00:00 EST		0	Winter Storm
	02/23/18 09:00 EST		0	
(MI-Z002) ONTONAGON, (MI-Z004) BA (MI-Z011) DICKINSON, (MI-Z012) MEN				09) GOGEBIC, (MI-Z010) IRON, Winter Weather
	02/23/18 09:00 EST		0	
A low pressure system passing south evening of the 22nd into the morning (MI-Z001) KEWEENAW, (MI-Z002) ONT	of the 23rd.	_		pper michigan from the
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	02/24/18 08:00 EST	,,	0	Winter Storm
	02/25/18 14:00 EST		0	
(MI-Z013) DELTA, (MI-Z084) SOUTHER	02/24/18 08:00 EST 02/25/18 08:00 EST		0 0	Winter Weather
(MI-Z001) KEWEENAW, (MI-Z002) ONT		UGHTON, (MI-Z009) GOGEBIC	
	02/24/18 21:00 CST		0	Winter Storm
	02/25/18 06:00 CST		0	
(MI-Z004) BARAGA, (MI-Z005) MARQL (MI-Z013) DELTA, (MI-Z084) SOUTHEF		JCE, (MI-Z010) IRC	ON, (MI-Z011) DICK	KINSON, (MI-Z012) MENOMINEE,
, , , , ,	02/24/18 22:00 CST		0	Winter Weather
	02/25/18 06:00 CST		0	
A storm system originating over the S west half of Upper Michigan from the central and eastern portions of the U.	evening of the 24th into the 25th. Soi	-	-	
(MI-Z005) MARQUETTE, (MI-Z006) ALC	, , , , ,	A		
	02/28/18 00:00 EST		0	Winter Weather
	02/28/18 04:00 EST		0	
Briefly heavy mixed precipitation fell	across portions of central Upper Mich	nigan early on the	28th.	
MICHIGAN, West				
MICHICAIT, WEST				

 $(MI-Z071)\ VAN\ BUREN,\ (MI-Z072)\ KALAMAZOO,\ (MI-Z073)\ CALHOUN,\ (MI-Z074)\ JACKSON$

02/09/18 00:00 EST 0 Heavy Snow

02/09/18 19:00 EST 0

A low pressure system brought significant snowfall on February 9th to far southern lower Michigan, where up to around 8 to 10 inches of snow was reported from near Keeler and Paw Paw east to near Jackson along the I-94 corridor.

MINNESOTA, Central and South Central

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Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dmg (MN-Z041) DOUGLAS, (MN-Z042) TODD, (MN-Z043) MORRISON, (MN-Z044) MILLE LACS, (MN-Z045) KANABEC, (MN-Z049) STEARNS, (MN-Z050) BENTON, (MN-Z051) SHERBURNE, (MN-Z052) ISANTI, (MN-Z053) CHISAGO, (MN-Z058) MEEKER, (MN-Z059) WRIGHT, (MN-Z060) HENNEPIN, (MN-Z061) ANOKA, (MN-Z062) RAMSEY, (MN-Z063) WASHINGTON, (MN-Z066) MCLEOD, (MN-Z067) SIBLEY, (MN-Z068) CARVER, (MN-Z074) **BROWN, (MN-Z075) NICOLLET** 02/24/18 11:30 CST Winter Storm 02/25/18 00:00 CST 0 The morning of Saturday, February 24th, a storm system moved out of the Plains, and into the Upper Midwest. Several waves of snow, mixed with sleet and freezing drizzle at times in south central, and east central Minnesota, moved across Minnesota, and into western Wisconsin during the day Saturday. The first wave of light snow moved across southwest, west central, and central Minnesota during the morning, but most areas only received a light dusting with some sleet noted along the lowa border. By the afternoon, the snow had spread across the rest of southern Minnesota, and into western Wisconsin. During the mid to late afternoon, the snowfall became heavier in Minnesota, and pivoted to the east-northeast before tapering off during the evening in eastern Minnesota. Snowfall amounts varied across central, and southern Minnesota, with the heavier bands from near New Ulm in south central Minnesota, northeast to the western suburbs of the Twin Cities, and into west central Wisconsin around Osceola, and St. Croix Falls. Farther to the south and southeast across Minnesota, especially along the lowa border, the mixture of sleet and freezing rain during the day, kept snowfall amounts much lower than expected. Most areas that had a mixture of sleet and freezing rain received between 3 and 5 inches of snow. Elsewhere, more snow led to higher totals. Another area of heavier snowfall occurred from Alexandria, eastward into Todd and Morrison Counties of central Minnesota during the afternoon, and early evening. Some of the heavier totals included: 9.0 Inches near Princeton and Orrock in Sherburne County. 9.0 Inches near St. Francis in Anoka County. 9.0 Inches near Alexandria in Douglas County. 8.0 Inches near New Germany & Norwood/Young America in Carver County. 8.0 Inches near Cambridge in Isanti County. 8.0 Inches near Hutchinson in McLeod County. 8.0 Inches near Gaylord in Sibley County. MINNESOTA, Northeast (MN-Z037) SOUTHERN ST. LOUIS / CARLTON 02/03/18 07:00 CST 0 Winter Weather 02/03/18 18:00 CST 0 A vehicle lost control on ice-covered Interstate 35 and rolled in the median near Cloquet about mid morning. A male who was not wearing a seat belt was transported to an area hospital where he succumbed to his injuries a few days later. Another crash occurred later in the afternoon around 4:15 PM when a vehicle lost control and entered the median and rolled multiple times. A passenger in the vehicle was killed while another sustained life-threatening injuries. The driver of this vehicle did not report any injuries. A winter weather advisory was in effect during the crashes for a few inches of snowfall and slick roadways. (MN-Z010) KOOCHICHING, (MN-Z011) NORTHERN ST. LOUIS, (MN-Z018) NORTHERN ITASCA, (MN-Z019) CENTRAL ST. LOUIS, (MN-Z021) SOUTHERN COOK, (MN-Z037) SOUTHERN ST. LOUIS / CARLTON 0 Extreme Cold/Wind Chill 02/04/18 00:00 CST 02/04/18 12:00 CST 0 Cold arctic air descended upon the Northland overnight with wind chills in the minus 40 range. (MN-Z010) KOOCHICHING

02/06/18 00:00 CST

02/06/18 12:00 CST

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Extreme Cold/Wind Chill

0

0

Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg Cold wind chills were felt across portions of Koochiching County with winds chills in the -40 range. (MN-Z011) NORTHERN ST. LOUIS, (MN-Z012) NORTHERN COOK / NORTHERN LAKE, (MN-Z018) NORTHERN ITASCA, (MN-Z019) CENTRAL ST. LOUIS, (MN-Z020) SOUTHERN LAKE, (MN-Z021) SOUTHERN COOK, (MN-Z025) NORTHERN CASS, (MN-Z026) SOUTHERN ITASCA 02/18/18 06:00 CST Heavy Snow 0 02/19/18 00:00 CST 0 A band of snow developed over northeast Minnesota. The main snow area was along and north of U.S. Highway 2 in Minnesota where amounts ranged from 6 to 15 inches. The highest amounts were from northern Cass County across much of Itasca, central St. Louis County and all of the Arrowhead region. (MN-Z037) SOUTHERN ST. LOUIS / CARLTON, (MN-Z038) PINE 02/19/18 08:00 CST 0 Heavy Snow 02/20/18 09:00 CST 0 A car accident occurred during a snow storm along Highway 61 near Brighton Beach in Duluth. The vehicle crossed the center line and crashed into an oncoming vehicle resulting in a the driver one of the vehicles succumbing to her injuries. Roads were snow-covered and slippery at the time with snow falling. Snowfall around that time was about 2 inches. Heavy snowfall bands persisted through the day dropping over 6 to 10 inches across portions of Carlton, Pine, and Southern St. Louis counties. (MN-Z037) SOUTHERN ST. LOUIS / CARLTON, (MN-Z038) PINE 02/19/18 08:00 CST 0 Heavy Snow 02/20/18 09:00 CST 0 A batch of snow developed in the morning of the 19th. Snow continued to fall into the evening, ending Tuesday morning. This snow area was mainly from the head of Lake Superior, including Duluth, and south across Moose Lake and Sturgeon Lake to as far south as Bruno. Snowfall ranged from 9 to 11 inches. A car crash during the snow storm near Brighton Beach in Duluth claimed to life of a woman driver. (MN-Z019) CENTRAL ST. LOUIS, (MN-Z033) SOUTHERN CASS, (MN-Z034) CROW WING, (MN-Z035) NORTHERN AITKIN, (MN-Z037) SOUTHERN ST. LOUIS / CARLTON 02/22/18 18:00 CST 0 Heavy Snow 02/23/18 09:00 CST 0 Snow fell across the entire forecast area. Snow began in the evening of the 22nd and ended around sunrise on the 23rd. Highest snowfall amounts ranged from 6 to about 11 inches from Crow Wing County, through northern Aitkin County to central and southern St. County. Much of Crow Wing County had 7.5 to 8 inches of snow in a less than 12 hours. (MN-Z025) NORTHERN CASS 02/24/18 08:00 CST 0 Cold/Wind Chill 02/25/18 08:50 CST 0 On the morning of the 25th, the Cass County Sheriff's Office received a report of an unresponsive male in a fish house on Leech Lake. The 21 year old male was pronounced deceased upon arrival at the hospital. The medical examiner ruled cause of death as accidental carbon monoxide poisoning. Overnight low temperatures were in the upper teens. (MN-Z011) NORTHERN ST. LOUIS, (MN-Z012) NORTHERN COOK / NORTHERN LAKE, (MN-Z019) CENTRAL ST. LOUIS, (MN-Z020) SOUTHERN LAKE, (MN-Z021) SOUTHERN COOK, (MN-Z026) SOUTHERN ITASCA, (MN-Z033) SOUTHERN CASS, (MN-Z034) CROW WING, (MN-Z035) NORTHERN AITKIN, (MN-Z036) SOUTHERN AITKIN, (MN-Z037) SOUTHERN ST. LOUIS / CARLTON, (MN-Z038) PINE 02/24/18 16:00 CST Heavy Snow 02/25/18 09:00 CST 0

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Heavy snow began across the Northland during the late afternoon and early evening. By midnight some areas had already received close to 6 inches of snow, with more falling overnight. The western end of Lake Superior and the north shore, including the Arrowhead region, received the most snow. Finland had 14 inches of snow, with Duluth at nearly 8 inches and Island Lake at 8.5 inches. Portions along Interstate-35 received up to 8 inches of snow. Some areas received less than 6 inches of snow but the snowfall rate and strong winds made travel conditions difficult. The average wind speed at Duluth was 26 mph with a peak wind of 36 mph, all from the east.

MINNESOTA, Northwest

Date/Time Deaths & **Event Type and Details** Location Property & Injuries **Crop Dmg** (MN-Z001) WEST POLK, (MN-Z002) NORMAN, (MN-Z009) NORTH BELTRAMI, (MN-Z014) RED LAKE, (MN-Z015) EAST POLK, (MN-Z016) NORTH

CLEARWATER, (MN-Z017) SOUTH BELTRAMI, (MN-Z022) MAHNOMEN, (MN-Z023) SOUTH CLEARWATER, (MN-Z024) HUBBARD

02/18/18 05:40 CST 0 Heavy Snow

02/18/18 15:59 CST 0

Surface low pressure tracked across South Dakota on the morning of February 18th, then moved to just north of the Twin Cities in Minnesota by the early evening. An area of snow over north central South Dakota in the early morning hours spread east-northeast, eventually setting up in an east-west band from New Rockford to Hillsboro to Bemidji. There were intense snow rates within this band through the remainder of the morning into the afternoon. Snow totals ranged from 6 to 15 inches along this corridor.

MINNESOTA, Southeast

(MN-Z079) WABASHA, (MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z088) WINONA, (MN-Z094) MOWER, (MN-Z095) FILLMORE, (MN-Z096) HOUSTON

> 02/19/18 07:10 CST 5K Winter Weather

02/20/18 06:10 CST 0

A prolonged period of freezing drizzle and freezing rain on February 19th and 20th produced a coating of ice on untreated surfaces across southeast Minnesota. The precipitation fell with temperatures below freezing as a slow moving area of low pressure moved from the Missouri River Valley toward the Great Lakes. Ice accumulations up to a quarter of an inch were reported on Mower County roads and most schools were either closed or delayed on the 20th.

MINNESOTA, Southwest

(MN-Z071) LINCOLN, (MN-Z072) LYON, (MN-Z080) MURRAY, (MN-Z081) COTTONWOOD, (MN-Z089) NOBLES, (MN-Z090) JACKSON, (MN-Z097) PIPESTONE, (MN-Z098) ROCK

> 02/04/18 00:00 CST 0 Cold/Wind Chill 0

02/04/18 12:00 CST

Arctic air surged southward early on February 4th on gusty northerly winds of 20 to 35 mph. Dangerous wind chills reached -25 to -35.

(MN-Z089) NOBLES, (MN-Z090) JACKSON, (MN-Z098) ROCK

0 02/05/18 06:00 CST Winter Weather

02/05/18 13:00 CST 0

A disturbance rotating around a large Canadian upper vortex brought a period of enhanced frontogenetic forcing through the Missouri River valley and eastward across northwest lowa and far southern Minnesota. Snowfall averaged from 2 to 5 inches.

(MN-Z080) MURRAY, (MN-Z081) COTTONWOOD, (MN-Z089) NOBLES, (MN-Z090) JACKSON, (MN-Z097) PIPESTONE, (MN-Z098) ROCK

02/08/18 16:00 CST 0 Winter Weather

02/09/18 01:00 CST 0

Another in a series of Alberta clipper systems moving across the plains left behind a swath of light to moderate snow accumulations across southwest Minnesota. Much of the area received from 2 to 4 inches snowfall, while wind chills dropped below zero by the end of the time of snowfall.

(MN-Z080) MURRAY, (MN-Z081) COTTONWOOD, (MN-Z089) NOBLES, (MN-Z090) JACKSON, (MN-Z098) ROCK

02/19/18 06:00 CST 0 Winter Weather

02/20/18 07:00 CST 0

With shallow cold air in place, warm advection associated with a weak wave of low pressure moving northeast from Kansas to Wisconsin produced a shield of light precipitation across southwest Minnesota. While most precipitation was a mix of light freezing rain, freezing drizzle and light snow on February 19 which resulted in a 0.05 to 0.15 inch ice accumulation, a second round of precipitation early on February 20 brought a dusting of less than an inch of snow which coated the ice and produced hazardous travel conditions. For the two day period, school delays were common for those not already out for the Washington's Birthday holiday.

(MN-Z071) LINCOLN, (MN-Z072) LYON, (MN-Z097) PIPESTONE

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/19/18 09:00 CST	injuries	0	Winter Weather
	02/20/18 07:00 CST		0	vviitei vveatiei
Visconsin produced a shield of lig	m advection associated with a weak wave ght precipitation across northwest lowa. M nulations were measured at Pipestone, Tr	Most precipitation	was in the form of	
(MN-Z080) MURRAY, (MN-Z081) CC	OTTONWOOD, (MN-Z089) NOBLES, (MN-Z	(090) JACKSON, (MN-Z098) ROCK	
	02/22/18 13:00 CST		0	Winter Weather
	02/23/18 01:00 CST		0	
(MN-Z071) LINCOLN, (MN-Z072) LY	ON, (MN-Z097) PIPESTONE 02/22/18 13:00 CST		0	Winter Storm
	02/22/18 13:00 CST			
<u>=</u>	02/23/18 01:00 CST s traversed the deep western trough, and tota. A narrow band of heavier snowfall p	=	0 et streak produced	another area of
snowfall across southwest Minnes	02/23/18 01:00 CST s traversed the deep western trough, and	roduced accumul	0 et streak produced lations from 4 to 7	another area of inches.
snowfall across southwest Minnes (MN-Z071) LINCOLN, (MN-Z072) LY	02/23/18 01:00 CST s traversed the deep western trough, and ota. A narrow band of heavier snowfall p	roduced accumul	0 et streak produced lations from 4 to 7	another area of inches.
snowfall across southwest Minnes (MN-Z071) LINCOLN, (MN-Z072) LY	02/23/18 01:00 CST as traversed the deep western trough, and tota. A narrow band of heavier snowfall p arcon, (MN-Z080) MURRAY, (MN-Z081) COT	roduced accumul	0 et streak produced lations from 4 to 7 Z089) NOBLES, (M	another area of inches. IN-Z090) JACKSON, (MN-Z097)
snowfall across southwest Minnes (MN-Z071) LINCOLN, (MN-Z072) LY PIPESTONE, (MN-Z098) ROCK Ejection of the main upper level waveek) brought yet another light to Minnesota. While it generally snow	02/23/18 01:00 CST s traversed the deep western trough, and tota. A narrow band of heavier snowfall p ON, (MN-Z080) MURRAY, (MN-Z081) COT 02/24/18 09:00 CST	TONWOOD, (MN- snow producing s southeast South southwest Minne	ot streak produced lations from 4 to 7 Z089) NOBLES, (M 0 0 vystems across the Dakota, northeast stota, a majority of	another area of inches. IN-Z090) JACKSON, (MN-Z097) Winter Weather area during the prior Nebraska and southwest that time found visibility
snowfall across southwest Minnes (MN-Z071) LINCOLN, (MN-Z072) LY PIPESTONE, (MN-Z098) ROCK Ejection of the main upper level waveek) brought yet another light to Minnesota. While it generally snow of a mile or less. Snowfall amounts	o2/23/18 01:00 CST s traversed the deep western trough, and sota. A narrow band of heavier snowfall p YON, (MN-Z080) MURRAY, (MN-Z081) COT 02/24/18 09:00 CST 02/24/18 20:00 CST ave (which had already steered a pair of s moderate snowfall over northwest lowa, wed for five to eight hours at most across	TONWOOD, (MN- snow producing s southeast South southwest Minne	ot streak produced lations from 4 to 7 Z089) NOBLES, (M 0 0 vystems across the Dakota, northeast stota, a majority of	another area of inches. IN-Z090) JACKSON, (MN-Z097) Winter Weather area during the prior Nebraska and southwest that time found visibility
Snowfall across southwest Minnes (MN-Z071) LINCOLN, (MN-Z072) LY PIPESTONE, (MN-Z098) ROCK Ejection of the main upper level was week) brought yet another light to Minnesota. While it generally snow of a mile or less. Snowfall amounts snow-covered and hazardous.	o2/23/18 01:00 CST s traversed the deep western trough, and sota. A narrow band of heavier snowfall p YON, (MN-Z080) MURRAY, (MN-Z081) COT 02/24/18 09:00 CST 02/24/18 20:00 CST ave (which had already steered a pair of s moderate snowfall over northwest lowa, wed for five to eight hours at most across	TONWOOD, (MN- snow producing s southeast South southwest Minne	ot streak produced lations from 4 to 7 Z089) NOBLES, (M 0 0 vystems across the Dakota, northeast stota, a majority of	another area of inches. IN-Z090) JACKSON, (MN-Z097) Winter Weather area during the prior Nebraska and southwest that time found visibility
Snowfall across southwest Minnes (MN-Z071) LINCOLN, (MN-Z072) LY PIPESTONE, (MN-Z098) ROCK Ejection of the main upper level was week) brought yet another light to Minnesota. While it generally snow of a mile or less. Snowfall amounts snow-covered and hazardous.	o2/23/18 01:00 CST s traversed the deep western trough, and sota. A narrow band of heavier snowfall p 'ON, (MN-Z080) MURRAY, (MN-Z081) COT 02/24/18 09:00 CST 02/24/18 20:00 CST ave (which had already steered a pair of s moderate snowfall over northwest lowa, wed for five to eight hours at most across s 3 to 5 inches were common, and as a re	TONWOOD, (MN- snow producing s southeast South southwest Minne	ot streak produced lations from 4 to 7 Z089) NOBLES, (M 0 0 vystems across the Dakota, northeast stota, a majority of	another area of inches. IN-Z090) JACKSON, (MN-Z097) Winter Weather area during the prior Nebraska and southwest that time found visibility
SENOWFAIL ACTOSS SOUTHWEST MINNESS (MN-Z071) LINCOLN, (MN-Z072) LY PIPESTONE, (MN-Z098) ROCK Ejection of the main upper level was week) brought yet another light to Minnesota. While it generally snow of a mile or less. Snowfall amounts snow-covered and hazardous.	o2/23/18 01:00 CST s traversed the deep western trough, and sota. A narrow band of heavier snowfall p 'ON, (MN-Z080) MURRAY, (MN-Z081) COT 02/24/18 09:00 CST 02/24/18 20:00 CST ave (which had already steered a pair of s moderate snowfall over northwest lowa, wed for five to eight hours at most across s 3 to 5 inches were common, and as a re	TONWOOD, (MN- snow producing s southeast South southwest Minne	ot streak produced lations from 4 to 7 Z089) NOBLES, (M 0 0 vystems across the Dakota, northeast stota, a majority of	another area of inches. IN-Z090) JACKSON, (MN-Z097) Winter Weather area during the prior Nebraska and southwest that time found visibility

	02/06/18 23:40 CST	0	Hail (1.00 in)	
	02/06/18 23:40 CST	0	Source: Social Media	
One inch hail occurred in the Kearney P	ark area.			
MADISON COUNTY 1.0 WNW TRUIT	T [32.81, -89.92]			
	02/07/18 01:01 CST	5K	Thunderstorm Wind (EG 50 kt)	
	02/07/18 01:01 CST	0	Source: Law Enforcement	
rees were blown down on Truitt Road.				
TTALA COUNTY 10.6 SSE ETHEL	[32.98, -89.39]			
	02/07/18 01:33 CST	3K	Thunderstorm Wind (EG 50 kt)	
	02/07/18 01:33 CST	0	Source: Law Enforcement	
tree was blown down at the intersection	on of Center Road and Highway 19.			
TTALA COUNTY 8.5 SE ETHEL [33	3.05, -89.35]			
	02/07/18 01:35 CST	25K	Thunderstorm Wind (EG 50 kt)	
	02/07/18 01:35 CST	0	Source: Law Enforcement	

WINSTON COUNTY --- 4.0 ENE LOUISVILLE [33.16, -88.99]

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Location				
	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/07/18 01:52 CST		50K	Thunderstorm Wind (EG 50 kt)
	02/07/18 01:52 CST		0	Source: Broadcast Media
tree fell on a home along Brooksville Road n	ear Truman Weeks Road.			
AUDERDALE COUNTY 5.2 NNW MEEHA		BURG [32.41, -88.7	78] 0.20M	Tornado (EE1 1 : 7.02 mi - W: 200 vd)
	02/07/18 04:15 CST 02/07/18 04:26 CST		0.20101	Tornado (EF1, L: 7.92 mi , W: 300 yd) Source: NWS Storm Survey
	02/01/10 04.20 001		o .	Course. 14446 Ctoffin Curvey
This tornado touched down along Bogue Statii pine trees from touchdown and as it crossed B intersection of Bogue Statinea Road and Suqu framed house. Roof damage was sustained to tornado crossed a pasture. The most intense on the control of the c	sogue Flower Road. The intensity talena Meehan Road. Here part of this home along with portions of damage occurred in and around slong with several power lines and here as well. The tornado cont Tanglewood neighborhood, mind	y increased as the of a roof of a meta f the shed heavily of the intersection of ad poles downed. A tinued to the east roor damage occurre	tornado crossed so I barn was removed damaged. Heavier t Bogue Statinea Ro a travel trailer was r northeast and weak ed from a few down	ome private property just west of the diwith a large metal truss thrown onto a gree damage was also noted here as the ad and Suqualena Meehan Road. Here colled and small shed was destroyed. Bened a fair amount as it crossed and snapped limbs to homes
LAUDERDALE COUNTY 2.4 NNE COMPLE			FOIC	Thursday - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1
	02/07/18 04:36 CST 02/07/18 04:36 CST		50K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media
	02/01/10 04.00 001		o .	Course. Broadoust Wedia
There was roof damage to a restaurant. RANKIN COUNTY 2.3 W LANGFORD [32.3	5, -90.01], 1.2 NE CLEARY [32.1 02/07/18 06:00 CST	18, -90.16], 1.5 W A	ANSE [32.12, -90.13	8], 2.8 NNE RANKIN [32.32, -89.91] Flash Flood (due to Heavy Rain)
	02/07/18 07:15 CST		0	Source: Law Enforcement
A few roadways were flooded throughout the c	ounty, including Castlewoods Bl	lvd. in Brandon and	d Williams Road in	Florence.
	, -89.26], 2.3 SE DOWDVILLE [3	2.66, -89.27], 2.5 \$	SSE DOWDVILLE [32.65, -89.28], 3.5 SW DIXON [32.64,
	02/07/18 07:30 CST		1K	Flash Flood (due to Heavy Rain)
	02/07/18 07:30 CST 02/07/18 08:30 CST		1K 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
89.27]	02/07/18 08:30 CST			` ,
-89.27] There was 6 inches of water on County Highwood Showers and thunderstorms developed as a	02/07/18 08:30 CST ay 125.	region. Some of t	0	Source: Emergency Manager
There was 6 inches of water on County Highw. Showers and thunderstorms developed as a wind gusts, flash flooding, and one tornado.	02/07/18 08:30 CST ay 125. cold front pushed through the	region. Some of t	0 hese storms produ	Source: Emergency Manager uced hail, damaging
89.27] There was 6 inches of water on County Highwood Showers and thunderstorms developed as a wind gusts, flash flooding, and one tornado.	02/07/18 08:30 CST ay 125. cold front pushed through the IA ARPT [32.79, -89.13] 02/10/18 16:50 CST	region. Some of t	0 hese storms produ 50K	Source: Emergency Manager uced hail, damaging Tornado (EF0, L: 0.01 mi , W: 30 yd)
89.27] There was 6 inches of water on County Highwood on the standard one tornado.	02/07/18 08:30 CST ay 125. cold front pushed through the	region. Some of t	0 hese storms produ	Source: Emergency Manager uced hail, damaging
-89.27] There was 6 inches of water on County Highw. Showers and thunderstorms developed as a wind gusts, flash flooding, and one tornado. NESHOBA COUNTY 1.3 SW PHILADELPH An EF-0 tornado briefly touched down at the in	02/07/18 08:30 CST ay 125. cold front pushed through the IA ARPT [32.79, -89.13]	19. It blew out the o	0 these storms produ 50K 0 doors and some ins	Source: Emergency Manager Liced hail, damaging Tornado (EF0, L: 0.01 mi , W: 30 yd) Source: Emergency Manager ulation a large metal shop and caused
Showers and thunderstorms developed as a wind gusts, flash flooding, and one tornado. NESHOBA COUNTY 1.3 SW PHILADELPH An EF-0 tornado briefly touched down at the in minor damage to nearby trees. The tornado was open of the county 0.9 NW PATRICK [3]	02/07/18 08:30 CST ay 125. cold front pushed through the IA ARPT [32.79, -89.13] 02/10/18 16:50 CST 02/10/18 16:50 CST as observed by fire department p	19. It blew out the opersonnel and repo	these storms productions of the storms production of the storms production of the storms of the stor	Source: Emergency Manager Liced hail, damaging Tornado (EF0, L: 0.01 mi , W: 30 yd) Source: Emergency Manager Lulation a large metal shop and caused county Emergency Management.
There was 6 inches of water on County Highw. Showers and thunderstorms developed as a wind gusts, flash flooding, and one tornado. NESHOBA COUNTY 1.3 SW PHILADELPH An EF-0 tornado briefly touched down at the in minor damage to nearby trees. The tornado was	02/07/18 08:30 CST ay 125. cold front pushed through the IA ARPT [32.79, -89.13] 02/10/18 16:50 CST 02/10/18 16:50 CST as observed by fire department p	19. It blew out the opersonnel and repo	these storms productions of the storms production of the storms production of the storms of the stor	Source: Emergency Manager Liced hail, damaging Tornado (EF0, L: 0.01 mi , W: 30 yd) Source: Emergency Manager Lulation a large metal shop and caused county Emergency Management.

Heavy rain developed across portions of the region in association with a cold front. Some of this heavy rain produced flash flooding. A

02/21/18 15:10 CST

02/21/18 15:10 CST

weak tornado also touched down in Neshoba County.

JEFFERSON COUNTY --- 0.6 W UNION CHURCH [31.68, -90.81]

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15K

0

Hail (1.00 in)

Source: Public

Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg Quarter sized hail occurred roughly one mile west of Union Church. Larger hail may have occurred along Union Church Road southwest of town, as there was damage to a truck. HINDS COUNTY --- 0.6 E RAYMOND WILLIAMS ARP [32.30, -90.39] 4K Thunderstorm Wind (EG 50 kt) 02/21/18 16:40 CST 02/21/18 16:40 CST Source: Social Media A tree was blown down on Clinton-Raymond Road. MADISON COUNTY --- 0.9 SSW MADISON STATION [32.46, -90.13], 1.2 SSE MADISON [32.45, -90.09], 0.7 SSE MILL TOWN [32.61, -90.02], 1.1 WSW CANTON [32.61, -90.05] 02/21/18 17:45 CST 10K Flash Flood (due to Heavy Rain) n 02/21/18 20:30 CST Source: Law Enforcement Isolated areas of Highway 51 between Canton and Madison had water on the road. WASHINGTON COUNTY --- 1.6 WNW PRISCILLA [33.53, -91.03], 2.9 NNE NAPANEE [33.54, -90.87], 0.6 E WILMOT [33.30, -90.89], 1.5 NNE SWIFTWATER [33.37, -91.06] 02/22/18 00:30 CST 0.10M Flash Flood (due to Heavy Rain) 02/22/18 08:30 CST 0 Source: Law Enforcement Numerous roads were significantly flooded throughout the county. BOLIVAR COUNTY --- 0.6 E CLEVELAND [33.75, -90.72], 2.1 WNW MOUND CITY [33.79, -90.95], 2.0 NE PERTHSHIRE [33.99, -90.89], 5.7 ESE HUSHPUCKENA [33.98, -90.65] 02/22/18 07:00 CST 50K Flash Flood (due to Heavy Rain) 02/22/18 08:30 CST Source: Law Enforcement There was widespread flash flooding across the county. GRENADA COUNTY --- 1.3 WNW FUTHEYVILLE [33.79, -89.80], 1.7 N FUTHEYVILLE [33.80, -89.77], 3.0 NNE GLENWILD [33.74, -89.75], 1.4 SSW GRENADA [33.76, -89.83] 02/22/18 07:25 CST 50K Flash Flood (due to Heavy Rain) 02/22/18 11:45 CST 0 Source: Emergency Manager Several roads around the city were closed due to flooding. SHARKEY COUNTY --- 1.4 N ROLLING FORK [32.92, -90.87], 1.0 NNW ROLLING FORK [32.91, -90.88], 1.0 NNE ROLLING FORK [32.91, -90.87], 1.4 NNE **ROLLING FORK [32.92, -90.86]** 02/22/18 09:00 CST 15K Flash Flood (due to Heavy Rain) n 02/22/18 11:30 CST Source: Emergency Manager Flash flooding occurred and water approached some homes on Rosenwald Avenue. SUNFLOWER COUNTY --- 1.3 S BOYER [33.51, -90.65], 0.4 SW SUNFLOWER [33.53, -90.55], 1.3 ENE BAIRD [33.44, -90.58], 1.8 SW INDIANOLA [33.43, -90.67], 1.5 WNW INDIANOLA [33.46, -90.67] Flash Flood (due to Heavy Rain) 02/22/18 09:32 CST 0.20M 02/22/18 11:45 CST Source: Emergency Manager A couple of homes were flooded in Indianola and several roads were closed in the county due to water covering them. LEFLORE COUNTY --- 1.8 SW ITTA BENA [33.48, -90.35], 3.0 N ITTA BENA [33.54, -90.33], 1.4 SSE CRAIGSIDE [33.56, -90.19], 1.1 SE GREENWOOD [33.51, -90.17] 02/22/18 09:35 CST 20K Flash Flood (due to Heavy Rain) 02/22/18 11:45 CST 0 Source: Emergency Manager Several streets were flooded in Greenwood and Itta Bena.

WASHINGTON COUNTY --- 0.6 E GREENVILLE [33.40, -91.04], 2.7 E AVON [33.22, -91.00], 3.4 E TRIBBETT [33.35, -90.76], 0.7 NW NAPANEE [33.51,

02/22/18 17:25 CST

02/23/18 09:00 CST

-90.891

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10K

0

Flood (due to Heavy Rain)

Source: Emergency Manager

Property &

Event Type and Details

Deaths &

Date/Time

Location

Injuries Crop Dmg Flood waters were slow to recede which resulted in continued flooding on some roads in Greenville and around the county. A cold front stalled across the western portions of the ArkLaMiss region. Ahead of this, a few storms produced hail and damaging winds. As the front remained stalled, several disturbances moved along it and brought heavy rainfall to the region. This prolonged period of rain resulted in flash flooding across mainly the Delta. MISSISSIPPI, North PANOLA COUNTY --- 0.8 S MC GHEE [34.52, -89.95], COMO [34.52, -89.93], 1.0 S COMO [34.51, -89.93], 1.4 SW COMO [34.50, -89.95] 02/21/18 23:05 CST 1K Flood (due to Heavy Rain) 02/22/18 06:00 CST 0 Source: Trained Spotter Main Street starting to flood with sandbagging underway. TUNICA COUNTY --- 0.4 ENE AUSTIN [34.63, -90.44], 0.5 W TUNICA ARPT [34.67, -90.38], 3.1 NW LITTLE TEXAS [34.66, -90.31], 1.3 NW PINK [34.56, -90.31], 1.2 NW DUNDEE [34.53, -90.46], 1.7 WNW DUNDEE [34.53, -90.48] 02/22/18 08:00 CST Flood (due to Heavy Rain) n 02/22/18 20:00 CST Source: Emergency Manager Heavy rain resulted in flooding across Tunica County with several roads closed. UNION COUNTY --- 0.5 NW BALD HILL [34.42, -89.09], 1.1 SW INGOMAR [34.41, -89.04], 2.0 SSE BALD HILL [34.39, -89.07], 1.5 SE FLATWOOD [34.39, -89.11] 02/22/18 08:30 CST 0 Flood (due to Heavy Rain) 02/22/18 14:00 CST 0 Source: Trained Spotter County Road 87 closed between County Road 101 and County Road 47. YALOBUSHA COUNTY --- 4.9 N BENWOOD [34.00, -89.54], 3.7 N BENWOOD [33.98, -89.54], 4.0 NNW BENWOOD [33.98, -89.55], 4.9 N BENWOOD [34.00, -89.55] 02/22/18 09:34 CST 0 Flood (due to Heavy Rain) 02/22/18 15:00 CST 0 Source: Trained Spotter County Road 215 southeast of Water Valley flooded. A prolonged period of rainfall was generated along the backside of a slow moving cold front across portions of northwest Mississippi during the late evening hours of February 21st continuing into February 22nd. TIPPAH COUNTY --- 2.0 W WALNUT [34.95, -88.92], 0.8 WNW WALNUT [34.95, -88.89], 1.3 W CHALYBEATE [34.93, -88.89], 2.7 SW WALNUT [34.93, -88.92] 02/24/18 21:10 CST 10K Flash Flood (due to Heavy Rain) 02/25/18 02:00 CST 0 Source: Public Flooding of roads near Highway 15. PRENTISS COUNTY --- 0.7 SSW JUMPERTOWN [34.71, -88.67], 1.6 ESE JUMPERTOWN [34.71, -88.65] 02/24/18 22:07 CST 20K Thunderstorm Wind (EG 55 kt) 02/24/18 22:15 CST n Source: Amateur Radio Several trees down. UNION COUNTY --- 1.4 SSE SHARI [34.50, -89.04], 0.6 NW WALLERVILLE [34.46, -88.96] 02/24/18 22:08 CST 30K Thunderstorm Wind (EG 55 kt) 02/24/18 22:15 CST Source: Public 0 Downed trees and a trailer damaged. TIPPAH COUNTY --- 2.1 WNW DUMAS [34.65, -88.86], 1.7 E DUMAS [34.63, -88.80] 02/24/18 22:15 CST 0 Thunderstorm Wind (EG 55 kt) 02/24/18 22:20 CST Source: Storm Chaser 0

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

Numerous trees down.

A strong cold front interacted with a very unstable airmass across the Midsouth during the afternoon and evening hours of February 24h. All facets of severe weather occurred.

MISSOURI, East

(MO-Z052) LINCOLN, (MO-Z061) ST. CHARLES, (MO-Z062) FRANKLIN, (MO-Z063) ST. LOUIS, (MO-Z065) JEFFERSON, (MO-Z072) CRAWFORD, (MO-Z073) WASHINGTON

02/01/18 00:00 CST 0 Drought

02/28/18 23:59 CST 0

D2 (Severe) drought conditions continued across parts of eastern Missouri.

IRON COUNTY --- 5.3 SW VULCAN [37.27, -90.75], 5.4 S BELLEVIEW [37.60, -90.76], 1.0 W BUICK [37.60, -91.15], 1.5 NNW VIBURNUM [37.74, -91.14], 4.6 NNE MIDDLE BROOK [37.73, -90.65], 0.7 N PILOT KNOB [37.64, -90.65], 4.6 NE IRONTON [37.64, -90.56], 3.0 S BRUNOT [37.28, -90.56]

 02/24/18 18:00 CST
 0
 Flash Flood (due to Heavy Rain)

 02/24/18 21:50 CST
 0
 Source: Department of Highways

A number of rounds of rain moved through the region over several days. Thus the soils were saturated. Between one and three inches of rain fell in a short amount of time causing flash flooding. Numerous roads were flooded including Highway D just southeast of Arcadia and Highway CC just southwest of Arcadia.

REYNOLDS COUNTY --- 3.0 WSW GARWOOD [37.06, -90.95], 5.9 WSW CORRIDON [37.34, -91.17], 8.5 NW GREELEY [37.59, -91.31], 1.9 NE MUNGER [37.60, -90.78], 2.5 SE HADLEY [37.06, -90.79]

02/24/18 18:00 CST 0

02/24/18 18:00 CST0Flash Flood (due to Heavy Rain)02/24/18 21:50 CST0Source: Department of Highways

A number of rounds of rain moved through the region over several days. Thus the soils were saturated. Between one and three inches of rain fell in a short amount of time causing flash flooding. Numerous roads were flooded including Highway F west of Ellington.

Several rounds of heavy rain fell over the region leading up to February 24th. Storm total amounts ranged from 2 to 6 inches with the highest amounts along and south of I-44. Flash flooding was reported in a number of locations.

MISSOURI, Lower

(MO-Z113) DUNKLIN, (MO-Z115) PEMISCOT

02/06/18 18:00 CST 0 Winter Weather

02/07/18 02:00 CST 0

A surface low tracked along a stalled front across the Mid-South. Precipitation spread across the Mid-South as surface low tracked northeast along the front. Precipitation changed to freezing rain across Northeast Arkansas and the Missouri Bootheel as colder air filtered into the region. Ice accumulations were less than a tenth of an inch with a few slick spots on area roads.

DUNKLIN COUNTY --- 3.0 SSE WILHELMINA [36.48, -90.16], 1.2 SE MALDEN [36.56, -89.96]

02/24/18 17:52 CST 2M Tornado (EF2, L: 12.44 mi , W: 150 yd)

02/24/18 18:06 CST 5 0 Source: NWS Storm Survey

The tornado tracked from Clay County, AR to Dunklin County. Most of the damage was in Malden where a number of homes were damaged. A few homes, trees and power poles were damaged from the St. Francis River to Malden. The path was intermittent. The tornado crossed into New Madrid County and then lifted. Estimated peak wind along the entire track was 115 mph.

A strong cold front interacted with a very unstable airmass across the Midsouth during the afternoon and evening hours of February 24h. All facets of severe weather occurred.

MISSOURI, Northwest

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(MO-Z037) JACKSON, (MO-Z043) CASS				
	02/20/18 07:00 CST		0	Ice Storm
	02/20/18 13:00 CST		0	

Through the day on February 20, 2018 numerous accidents occurred as a result of widespread accumulating ice. Patchy freezing drizzle started as early as midnight on the morning of February 20, but the heavier rain fell through the morning and early afternoon hours. Numerous powerlines and trees sustained some damage from the accumulation of 1/8 to 1/3 inch of ice across a widespread area, including the Kansas City metro area.

MISSOURI, Southeast

(MO-Z076) PERRY, (MO-Z086) BOLLINGER, (MO-Z087) CAPE GIRARDEAU, (MO-Z100) WAYNE, (MO-Z107) CARTER, (MO-Z108) RIPLEY, (MO-Z109) BUTLER, (MO-Z110) STODDARD, (MO-Z111) SCOTT, (MO-Z112) MISSISSIPPI, (MO-Z114) NEW MADRID

02/06/18 17:00 CST 0

02/07/18 03:00 CST

A moist 500 mb shortwave trough tracked east from the Plains, causing a surface low pressure center to develop northeast from Texas to the central Appalachians. Widespread wintry precipitation occurred as colder air filtered south on the back side of the low. Around one-tenth of an inch of ice glazed surfaces across southeast Missouri. Near the onset of precipitation, a period of sleet was reported. Most of the precipitation fell in the form of freezing rain. Thunder and lightning accompanied the wintry precipitation during the evening hours. Automated observing stations at the Cape Girardeau and Poplar Bluff airports measured 0.13 and 0.08 inch of ice accretion, respectively. Most of the icing was on trees, power lines, and elevated surfaces during the precipitation. After the precipitation ended, temperatures fell through the 20's, causing icy spots to develop even on paved surfaces. On Interstate 57 northbound at the Mississippi River bridge, a vehicle slid into the bridge railing. One person was moderately injured. On U.S. Highway 60 in Stoddard County, one person was moderately injured when her vehicle overturned on the ice.

(MO-Z076) PERRY, (MO-Z086) BOLLINGER, (MO-Z087) CAPE GIRARDEAU, (MO-Z100) WAYNE, (MO-Z107) CARTER, (MO-Z108) RIPLEY, (MO-Z109) BUTLER, (MO-Z110) STODDARD, (MO-Z111) SCOTT

02/11/18 02:00 CST 0 Winter Weather 02/11/18 08:00 CST 0

Over most of southeast Missouri, a mixture of freezing rain and sleet caused a light glaze of ice. Most of the icing was on elevated objects such as cars and decks. Some secondary roads and bridges were icy, resulting in several accidents. The most icing was reported north and west of Cape Girardeau, including Perry County. Several vehicles slid off secondary roads in Carter and Perry Counties. Main highways were treated with salt and mostly wet. The mixed precipitation was caused by a surface low pressure center that tracked northeast from Louisiana to the middle Ohio Valley.

BUTLER, (MO-Z110) STODDARD, (MO-Z111) SCOTT, (MO-Z112) MISSISSIPPI, (MO-Z114) NEW MADRID

02/15/18 11:00 CST 11K Strong Wind (MAX 42 kt) 02/15/18 19:00 CST 0

Strong southwest winds occurred ahead of a cold front that was dropping southward across Missouri and Illinois. Peak wind gusts were mostly from 40 to 50 mph. The highest measured gust at any airport sites was 48 mph at the Cape Girardeau airport.

(MO-Z076) PERRY, (MO-Z086) BOLLINGER, (MO-Z087) CAPE GIRARDEAU, (MO-Z100) WAYNE, (MO-Z107) CARTER, (MO-Z108) RIPLEY, (MO-Z109)

 ${\tt BUTLER, (MO-Z110) STODDARD, (MO-Z111) SCOTT, (MO-Z112) MISSISSIPPI, (MO-Z114) NEW MADRID}\\$

02/17/18 22:00 CST 0 Dense Fog

02/18/18 09:00 CST 0

The combination of clear skies, light winds, and moist ground from rainfall on the 16th resulted in widespread dense fog. High pressure was centered directly over the lower Ohio Valley.

(MO-Z076) PERRY, (MO-Z086) BOLLINGER, (MO-Z087) CAPE GIRARDEAU, (MO-Z100) WAYNE, (MO-Z109) BUTLER, (MO-Z110) STODDARD, (MO-Z111) SCOTT

02/20/18 09:00 CST 7K Strong Wind (MAX 41 kt) 02/20/18 15:00 CST 0

Strong gusty winds occurred ahead of a cold front that trailed southwest from a surface low pressure center over lower Michigan. From Poplar Bluff north and northeast to Cape Girardeau and Perryville, south to southwest winds gusted up to near 45 mph. The peak wind gusts were measured at 47 mph at the Cape Girardeau airport and 44 mph at Poplar Bluff.

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Winter Weather

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CAPE GIRARDEAU COUNTY (CGI)				
	02/20/18 22:59 CST		0	Thunderstorm Wind (MG 50 kt)
	02/20/18 22:59 CST		0	Source: ASOS
he automated observing system at th	e Cape Girardeau airport measured a w	ind gust to 58 mph	1.	
· -	understorms moved east across south ne Cape Girardeau airport. The line of c over lower Michigan.			-
	NVILLE [37.13, -90.48], 1.3 NE GREENV	ILLE [37.14, -90.4	6], 3.2 NNE SILVA	[37.21, -90.49], 2.6 N SILVA [37.21,
-90.53]	02/21/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/22/18 09:00 CST		0	Source: River/Stream Gage
Inor flooding occurred on the St. Fran	ncis River. Mainly bottomland and surrou	unding low-lying ar	eas were affected.	Fields and woodlands were inundated.
36.75, -90.55]	HILL [36.73, -90.54], 1.5 ENE LONE HIL	.L [36.71, -90.50],	4.4 NNE LONE HIL	L [36.75, -90.49], 1.9 E STRINGTOWN
·	02/22/18 20:37 CST		0	Flood (due to Heavy Rain)
Several rounds of widespread heavy ocalized flooding of roads, as well a	rainfall tracked northeast across soutl s minor flooding of the St. Francis Rive	er. In the wake of	a surface cold from	nt, a persistent southwest
Several rounds of widespread heavy ocalized flooding of roads, as well a low of moist air aloft generated mult he 20th, 21st, and 22nd.	erwater near Cane Creek. rainfall tracked northeast across south s minor flooding of the St. Francis Rive tiple rounds of widespread rain. The the	er. In the wake of ree-day rainfall at	nese rounds of hea a surface cold from the Poplar Bluff a	avy rain produced nt, a persistent southwest irport was 4.18 inches for
Several rounds of widespread heavy ocalized flooding of roads, as well a low of moist air aloft generated mult he 20th, 21st, and 22nd.	erwater near Cane Creek. rainfall tracked northeast across south s minor flooding of the St. Francis Rive tiple rounds of widespread rain. The the	er. In the wake of ree-day rainfall at	nese rounds of hea a surface cold from the Poplar Bluff a	avy rain produced nt, a persistent southwest irport was 4.18 inches for
Several rounds of widespread heavy ocalized flooding of roads, as well a flow of moist air aloft generated mult he 20th, 21st, and 22nd.	erwater near Cane Creek. rainfall tracked northeast across south s minor flooding of the St. Francis Rive ciple rounds of widespread rain. The the 36.97, -89.15], 1.5 SSW BIRDS PT [36.99	er. In the wake of ree-day rainfall at	nese rounds of he a surface cold fror the Poplar Bluff a WOLF IS [36.76, -	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76,
Several rounds of widespread heavy localized flooding of roads, as well ar flow of moist air aloft generated mult the 20th, 21st, and 22nd. MISSISSIPPI COUNTY BIRDS PT [3-89.13], 3.3 SE BIRDS PT [36.94, -89.1	rainfall tracked northeast across souths minor flooding of the St. Francis Riveriple rounds of widespread rain. The this section of the St. Francis Riveriple rounds of widespread rain. The this section of the section of the St. Francis Riveriple rounds of widespread rain. The this section of the section of the St. Francis Riveriple Ri	er. In the wake of ree-day rainfall at 5, -89.16], 2.3 ENE roding of agricultur	nese rounds of hea a surface cold from the Poplar Bluff a E WOLF IS [36.76, -	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76, Flood (due to Heavy Rain) Source: River/Stream Gage
Several rounds of widespread heavy localized flooding of roads, as well at flow of moist air aloft generated multithe 20th, 21st, and 22nd. MISSISSIPPI COUNTY BIRDS PT [3-89.13], 3.3 SE BIRDS PT [36.94, -89.14] Moderate flooding developed on the Mathe winter. Some low-lying roads were	rainfall tracked northeast across souths minor flooding of the St. Francis Riveriple rounds of widespread rain. The this 36.97, -89.15], 1.5 SSW BIRDS PT [36.98] 11] 02/24/18 16:00 CST 02/28/18 23:59 CST	er. In the wake of ree-day rainfall at 5, -89.16], 2.3 ENE roding of agricultur March.	nese rounds of her a surface cold from the Poplar Bluff a EWOLF IS [36.76, - 0 0	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76, Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during
Several rounds of widespread heavy ocalized flooding of roads, as well as low of moist air aloft generated multihe 20th, 21st, and 22nd. MISSISSIPPI COUNTY BIRDS PT [389.13], 3.3 SE BIRDS PT [36.94, -89.14] Moderate flooding developed on the Moderate flooding developed were winter. Some low-lying roads were	rainfall tracked northeast across south is minor flooding of the St. Francis Riveriple rounds of widespread rain. The this said of the St. Francis Riveriple rounds of widespread rain. The this said of the St. Francis River St. F	er. In the wake of ree-day rainfall at 5, -89.16], 2.3 ENE roding of agricultur March.	nese rounds of her a surface cold from the Poplar Bluff a EWOLF IS [36.76, - 0 0	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76, Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during
Several rounds of widespread heavy ocalized flooding of roads, as well as low of moist air aloft generated multihe 20th, 21st, and 22nd. MISSISSIPPI COUNTY BIRDS PT [389.13], 3.3 SE BIRDS PT [36.94, -89.14] Moderate flooding developed on the Moderate flooding developed were winter. Some low-lying roads were	rainfall tracked northeast across souths minor flooding of the St. Francis Riveriple rounds of widespread rain. The thickness of the st. Francis Riveriple rounds of widespread rain. The thickness of widespread rain. The thickness of the st. Francis Riveriple rounds of widespread rain. The thickness of widespread rain.	er. In the wake of ree-day rainfall at 5, -89.16], 2.3 ENE roding of agricultur March.	nese rounds of her a surface cold from the Poplar Bluff and EWOLF IS [36.76, - 0 0 al land, however mand	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76, Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during DRID [36.53, -89.45], 5.8 SSW
localized flooding of roads, as well ar flow of moist air aloft generated multithe 20th, 21st, and 22nd. MISSISSIPPI COUNTY BIRDS PT [3-89.13], 3.3 SE BIRDS PT [36.94, -89.1] Moderate flooding developed on the Mithe winter. Some low-lying roads were NEW MADRID COUNTY NEW MAD BAYOUVILLE [36.57, -89.42] Moderate flooding developed on the Mithe winter. Some low-lying roads were	erwater near Cane Creek. rainfall tracked northeast across souths minor flooding of the St. Francis Riveriple rounds of widespread rain. The thick of the st. Francis Riveriple rounds of widespread rain. The thick of the st. Francis Riveriple rounds of widespread rain. The thick of the st. Francis River of the st. Franc	er. In the wake of ree-day rainfall at 5, -89.16], 2.3 ENE coding of agricultur March.	nese rounds of hea a surface cold from the Poplar Bluff and E WOLF IS [36.76, -0 0 0 al land, however many blue blue blue blue blue blue blue blue	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76, Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during DRID [36.53, -89.45], 5.8 SSW Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during
Several rounds of widespread heavy localized flooding of roads, as well at flow of moist air aloft generated multithe 20th, 21st, and 22nd. MISSISSIPPI COUNTY BIRDS PT [36.94, -89.13], 3.3 SE BIRDS PT [36.94, -89.14] Moderate flooding developed on the Mithe winter. Some low-lying roads were sayouville [36.57, -89.42] Moderate flooding developed on the Mithe winter. Some low-lying roads were sayouville [36.57, -89.42]	erwater near Cane Creek. rainfall tracked northeast across souths minor flooding of the St. Francis Riveriple rounds of widespread rain. The this control of the St. Francis Riveriple rounds of widespread rain. The this control of the St. Francis Riveriple rounds of widespread rain. The this control of the St. Francis Riveriple River Control of CST 02/24/18 16:00 CST 02/28/18 23:59 CST 02/24/18 16:00 CST 02/24/18 16:00 CST 02/28/18 23:59 CST 02/2	er. In the wake of ree-day rainfall at 5, -89.16], 2.3 ENE coding of agricultur March. RID [36.58, -89.51] roding of agricultur March. 85, -90.28], 1.9 SS	nese rounds of hea a surface cold from the Poplar Bluff and EWOLF IS [36.76, -0 0 0 al land, however many black of the Poplar Bluff and	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76, Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during DRID [36.53, -89.45], 5.8 SSW Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during
Several rounds of widespread heavy localized flooding of roads, as well at flow of moist air aloft generated multithe 20th, 21st, and 22nd. MISSISSIPPI COUNTY BIRDS PT [36.94, -89.13], 3.3 SE BIRDS PT [36.94, -89.14] Moderate flooding developed on the Mithe winter. Some low-lying roads were sayouville [36.57, -89.42] Moderate flooding developed on the Mithe winter. Some low-lying roads were sayouville [36.57, -89.42]	erwater near Cane Creek. rainfall tracked northeast across souths minor flooding of the St. Francis Riveriple rounds of widespread rain. The thick of the st. Francis Riveriple rounds of widespread rain. The thick of the st. Francis Riveriple rounds of widespread rain. The thick of the st. Francis Riveriple River (36.97, -89.15), 1.5 SSW BIRDS PT [36.98] 02/24/18 16:00 CST 02/28/18 23:59 CST D2/24/18 16:00 CST 02/24/18 16:00 CST 02/28/18 23:59 CST D2/28/18 23:59 CST D2/28/18 23:59 CST D2/28/18 23:59 CST D3/28/18 23:59 CST	er. In the wake of ree-day rainfall at 5, -89.16], 2.3 ENE coding of agricultur March. RID [36.58, -89.51] roding of agricultur March. 85, -90.28], 1.9 SS	nese rounds of hea a surface cold from the Poplar Bluff and EWOLF IS [36.76, -0 0 0 al land, however many black of the Poplar Bluff and	avy rain produced nt, a persistent southwest irport was 4.18 inches for -89.16], 0.9 SW BELMONT [36.76, Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during DRID [36.53, -89.45], 5.8 SSW Flood (due to Heavy Rain) Source: River/Stream Gage nost of the cropland was dormant during

an inch of rain in 45 minutes at the Poplar Bluff airport. This heavy rain occurred after nearly 5 inches of rain had fallen in the previous four days.

NEW MADRID COUNTY 2.6 SW BROADWATER [36.56, -89.9	96], 2.3 SW BROADWATER [36.56, -89.95]
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02/24/18 18:06 CST 2K Tornado (EF0, L: 0.34 mi , W: 50 yd) 02/24/18 18:07 CST 0 Source: NWS Storm Survey

A long-track tornado crossed from Dunklin County into New Madrid County near the city of Malden. The tornado, which began in northeast Arkansas, only lasted a minute or two in New Madrid County before dissipating. The tornado crossed the intersection of Highway 25 and U.S. Highway 62 just east of Malden with peak winds less than 60 mph. Minimal damage was observed in New Madrid County.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NEW MADRID COUNTY 1.4 S MATTI	HEWS [36.75, -89.58], 0.9 SSE MATTH	IEWS [36.76, -89.5	7]	
	02/24/18 18:30 CST		0.75M	Tornado (EF2, L: 0.95 mi , W: 150 yd)
	02/24/18 18:32 CST	2	0	Source: NWS Storm Survey
This EF-2 tornado tracked from the sout trucks were blown over and destroyed. N nursing home. Peak winds were estimat	Numerous outbuildings were destroyed			-
NEW MADRID COUNTY 2.0 S MATTI	HEWS [36.74, -89.58], 2.0 E MATTHEV	VS [36.77, -89.54],	2.0 N MATTHEWS	S [36.80, -89.58], 2.0 W MATTHEWS
[36.77, -89.62]	02/24/18 19:50 CST		0	Flood Flood (due to Hoovy Poin)
	02/24/18 19:30 CST 02/24/18 21:00 CST		0	Flash Flood (due to Heavy Rain) Source: Trained Spotter
Water was over U.S. Highway 62 near N			O	Cource. Trained opotter
WAYNE COUNTY 0.9 NW GREENVIL	LE [37.14, -90.48], 1.5 NE GREENVILI 02/24/18 22:00 CST	LE [37.15, -90.45],	3.1 SW LODI [37. :	22, -90.50], 3.4 N SILVA [37.22, -90.53] Flood (due to Heavy Rain)
	02/26/18 02:00 CST		0	Source: River/Stream Gage
	52,23, 10 02.00 001		Č	
Minor flooding occurred on the St. Franc	is River. Low-lying and bottomland wo	ods and fields wer	e inundated.	
BUTLER COUNTY 0.8 NE POPLAR E	BLUFF [36.76, -90.39], 1.8 S MENGO [3	36.77, -90.38], 2.0	SSE MENGO [36.7	77, -90.37], 1.6 NE POPLAR BLUFF
[36.76, -90.38], 1.1 NE POPLAR BLUFF				
	02/25/18 03:30 CST		0	Flood (due to Heavy Rain)
	02/25/18 17:00 CST		0	Source: River/Stream Gage
CAPE GIRARDEAU COUNTY (CGI)C D.5 E GULF JCT [37.27, -89.54]	APE GIRARDEAU [37.23, -89.57], 3.7	ESE GULF JCT [3	7.25, -89.49], 1.0 \$	SE CAPE GIRARDEAU [37.29, -89.52],
	02/25/18 20:30 CST		0	Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: River/Stream Gage
Minor flooding occurred on the Mississip was flooded. The river remained above t		up into several cre	eeks and a diversion	on channel. Low-lying agricultural land
RIPLEY COUNTY DONIPHAN [36.62		•		
				Flood (due to Heavy Rain)
	02/26/18 18:00 CST		0	Source: River/Stream Gage
Minor flooding occurred on the Current F	River. Some low-lying woods and fields	near the river wer	e inundated.	
Localized flash flooding and a couple of from Cape Girardeau southwest across rapidly north-northeast from Arkansas Instability was adequate for a couple to rainfall, which produced localized flash	s Poplar Bluff, where water rescues w to the upper Mississippi Valley, drag ornadoes in the presence of very stro	vere conducted. A gging a warm fron ong wind shear. A	surface low pres north across sou very moist air ma	sure center tracked utheast Missouri. ss resulted in heavy
MISSOURI, Southwest				
(110 7004) AC: (170 (
(MO-Z081) LACLEDE, (MO-Z091) WEBS	02/04/18 13:00 CST		0	Winter Weather
	·		-	

A band of snow dropped southward across southern Missouri. A brief period of moderate snow within the band dropped visbilities to near 1/2 mile at times. This band of snow was accompanied by a surge of colder air which dropped temperatures.

02/04/18 18:00 CST

(MO-Z079) POLK, (MO-Z082) TEXAS, (MO-Z088) JASPER, (MO-Z090) GREENE, (MO-Z091) WEBSTER, (MO-Z095) CHRISTIAN, (MO-Z102) BARRY, (MO-Z104) TANEY

0

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/10/18 03:00 CST		0	Winter Weather
	02/11/18 15:00 CST		0	
A prolonged period of freezing drizzle occurred common across must of southwest Missouri. Tof February 10 and then became more widespr	The precipitation initially bega	an as patchy freez	ing drizzle during	
(MO-Z104) TANEY				
	02/15/18 13:00 CST		0.25M	Wildfire
	02/15/18 18:00 CST		0	
A wildfire burned at least one structure and for	rced evacuations in the Mark	Twain National Fo	orest.	
LACLEDE COUNTY 2.4 N HAZELGREEN [37	.80, -92.43], 2.4 N HAZELGRE	EN [37.80, -92.43]	, 2.4 N HAZELGRI	EEN [37.80, -92.43], 2.3 N HAZELGREEN
[37.80, -92.43]	02/20/18 19:28 CST		0	Flood (due to Heavy Rain)
	02/20/18 21:28 CST		0	Source: Department of Highways
State Highway FF was closed due to water over	tne roadway at the Bear Creel	k iow water crossin	g.	
PULASKI COUNTY 4.4 SE CROCKER [37.91, -92.21]	, -92.21], 4.4 SE CROCKER [3	7.91, -92.21], 4.4 S	E CROCKER [37.9	91, -92.21], 4.4 SE CROCKER [37.91,
•	02/20/18 19:30 CST		0	Flood (due to Heavy Rain)
	02/20/18 21:30 CST		0	Source: Law Enforcement
State Highway DD in Pulaski County had some v	vater over it.			
TANEY COUNTY 0.3 ENE HOLLISTER [36.62	2, -93.21], 0.3 ENE HOLLISTER	R [36.62, -93.21], 0	.4 ENE HOLLISTE	R [36.62, -93.21], 0.3 ENE HOLLISTER
[36.62, -93.21]				
	02/20/18 20:00 CST		0	Flood (due to Heavy Rain)
	02/20/18 22:00 CST		0	Source: Fire Department/Rescue
The Coon Creek low water crossing in Hollister v	vas underwater and impassab	le.		
DOUGLAS COUNTY 2.6 W AVA MUNI MEML	ARPT [36.96, -92.73], 2.6 W	AVA MUNI MEML /	ARPT [36.97, -92.7	3], 2.5 W AVA MUNI MEML ARPT
[36.97, -92.72], 2.5 W AVA MUNI MEML ARPT [3	36.97, -92.72] 02/20/18 23:11 CST		0	Flood (due to Hoovy Pain)
	02/20/18 23:11 CST 02/21/18 02:11 CST		0	Flood (due to Heavy Rain)
	02/21/16 02.11 C31		U	Source: Department of Highways
Heavy rainfall caused Cowskin Creek to flood a s	section of Highway Y approxim	nately three miles v	vest northwest of A	ava.
OZARK COUNTY 0.5 NNE GAINESVILLE [36	.61, -92.43], 0.5 NNE GAINES	VILLE [36.61, -92.4	13], 0.5 NNE GAIN	ESVILLE [36.61, -92.43], 0.5 NNE
GAINESVILLE [36.61, -92.43]	00/00/40 00:44 00T		0	Flood (due to Lleer : D=i=)
	02/20/18 23:11 CST		0	Flood (due to Heavy Rain)
	02/21/18 02:11 CST		0	Source: Emergency Manager
Heavy rainfall caused Lick Creek to flood a section	on of Main Street in Gainesville	e.		
DOUGLAS COUNTY 0.8 NE ANN [37.04, -92.		9], 0.9 NE ANN [37	<u>-</u>	
	02/20/18 23:17 CST		0	Flood (due to Heavy Rain)
	02/21/18 02:17 CST		0	Source: Department of Highways
Heavy rainfall caused the North Fork River to floo	od a section of Highway EE ab	oout eight miles so	utheast of Mountai	n Grove.
DOUGLAS COUNTY 1.6 ENE AVA [36.96, -92	2.62], 1.6 ENE AVA [36.9692	2.62], 1.6 ENE AVA	[36.96, -92.62]. 1.	6 ENE AVA [36.96, -92.62]
[00:00, 102	02/20/18 23:17 CST	,	0	Flood (due to Heavy Rain)
	02/21/18 02:17 CST		0	Source: Department of Highways
Heavy rainfall caused Hunter Creek to flood a se	ection of Highway F.			
				00 00 00 0 7 ENE BRECTON (07 00

HICKORY COUNTY --- 0.7 ENE PRESTON [37.93, -93.22], 0.7 E PRESTON [37.93, -93.22], 0.8 ENE PRESTON [37.93, -93.22], 0.7 ENE PRESTON [37.93, -93.22], 0.8 ENE PRESTON [37.93, -93.22], 0.7 ENE PRESTON [37.93, -93.22], 0.8 ENE PRESTON [37.93, -93.22], 0.7 ENE PRESTON [37.93, -93.22], 0.8 ENE PRESTON [37.93, -93.22], 0.7 ENE PRESTON [37.93, -93.22], 0.8 ENE PRESTON [37.93, -93.22], 0.7 ENE PRESTON [37.93, -93.22], 0.8 ENE PRESTON

-93.22]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/20/18 23:22 CST		0	Flood (due to Heavy Rain)
	02/21/18 02:22 CST		0	Source: Department of Highways
leavy rainfall caused flooding along a sec	tion of Highway D about one mile so	outh of Preston.		
ACLEDE COUNTY 2.4 N HAZELGREE	EN [37.80, -92.43], 2.4 N HAZELGRE	EEN [37.80, -92.43]	, 2.4 N HAZELGRE	EEN [37.80, -92.43], 2.3 N HAZELGREEN
[37.80, -92.43]	02/20/18 23:24 CST		0	Flood (due to Heavy Rain)
	02/21/18 02:24 CST		0	Source: Department of Highways
Heavy rainfall caused Bear Creek to flood	a section of Highway FF about four	miles southwest of	Richland.	
MORGAN COUNTY 1.2 E FLORENCE [38.58, -92.96], 1.2 ESE FLORENCE	[38.58, -92.96], 1.2	ESE FLORENCE	[38.58, -92.96], 1.2 E FLORENCE [38.58,
-92.96]	02/20/18 23:48 CST		0	Flood (due to Heavy Rain)
	02/21/18 02:48 CST		0	Source: Department of Highways
	02/21/10 02:40 031		O	Source. Department of Flighways
Heavy rainfall caused Grabriel Creek to flo	od a section of Highway BB about o	ne mile southeast	of Florence.	
OZARK COUNTY 0.6 N MAMMOTH [36 92.40]	.54, -92.40], 0.4 N MAMMOTH [36.5	4, -92.40], 0.5 NNE	MAMMOTH [36.54	4, -92.40], 0.7 N MAMMOTH [36.54,
	02/21/18 01:59 CST		0	Flood (due to Heavy Rain)
	02/21/18 03:59 CST		0	Source: Fire Department/Rescue
Heavy rainfall caused Possum Walk Creek				
			14 441 N 8 WNW A	NDEDSON 126 65 OA AA1 OO WAW
	RSON [36.65, -94.44], 0.8 WNW AN	DERSON [36.65, -		-
	02/23/18 19:45 CST	DERSON [36.65, -	0	Flood (due to Heavy Rain)
	-	DERSON [36.65, -		-
ANDERSON [36.66, -94.44]	02/23/18 19:45 CST 02/23/18 21:45 CST		0	Flood (due to Heavy Rain)
ANDERSON [36.66, -94.44] The Beaver Branch low water bridge on Je	02/23/18 19:45 CST 02/23/18 21:45 CST efferson Street in Anderson was clos [37.03, -93.21], 0.9 ENE OZARK [37	ed due to water ov	0 0 er the road.	Flood (due to Heavy Rain) Source: Emergency Manager -93.21], 0.8 ENE OZARK [37.03, -93.21]
ANDERSON [36.66, -94.44] The Beaver Branch low water bridge on Je	02/23/18 19:45 CST 02/23/18 21:45 CST efferson Street in Anderson was clos	ed due to water ov	0 0 er the road.	Flood (due to Heavy Rain) Source: Emergency Manager
ANDERSON [36.66, -94.44] The Beaver Branch low water bridge on Je CHRISTIAN COUNTY 0.9 ENE OZARK	02/23/18 19:45 CST 02/23/18 21:45 CST offerson Street in Anderson was clos [37.03, -93.21], 0.9 ENE OZARK [37 02/23/18 23:25 CST 02/24/18 02:25 CST	ed due to water ov	0 0 er the road. NE OZARK [37.03,	Flood (due to Heavy Rain) Source: Emergency Manager -93.21], 0.8 ENE OZARK [37.03, -93.21] Flood (due to Heavy Rain)
ANDERSON [36.66, -94.44] The Beaver Branch low water bridge on Je CHRISTIAN COUNTY 0.9 ENE OZARK The low water crossing in the town of Ozar	02/23/18 19:45 CST 02/23/18 21:45 CST efferson Street in Anderson was clos [37.03, -93.21], 0.9 ENE OZARK [37 02/23/18 23:25 CST 02/24/18 02:25 CST rk was flooded and impassable.	ed due to water ov	0 0 er the road. NE OZARK [37.03, 0 0	Flood (due to Heavy Rain) Source: Emergency Manager -93.21], 0.8 ENE OZARK [37.03, -93.21] Flood (due to Heavy Rain) Source: Public
ANDERSON [36.66, -94.44] The Beaver Branch low water bridge on Je CHRISTIAN COUNTY 0.9 ENE OZARK The low water crossing in the town of Ozar CHRISTIAN COUNTY 2.7 SSE CLEVER	02/23/18 19:45 CST 02/23/18 21:45 CST efferson Street in Anderson was clos [37.03, -93.21], 0.9 ENE OZARK [37 02/23/18 23:25 CST 02/24/18 02:25 CST rk was flooded and impassable.	ed due to water ov	0 0 er the road. NE OZARK [37.03, 0 0	Flood (due to Heavy Rain) Source: Emergency Manager -93.21], 0.8 ENE OZARK [37.03, -93.21] Flood (due to Heavy Rain) Source: Public
ANDERSON [36.66, -94.44] The Beaver Branch low water bridge on Je CHRISTIAN COUNTY 0.9 ENE OZARK The low water crossing in the town of Ozar CHRISTIAN COUNTY 2.7 SSE CLEVER	02/23/18 19:45 CST 02/23/18 21:45 CST efferson Street in Anderson was closs [37.03, -93.21], 0.9 ENE OZARK [37 02/23/18 23:25 CST 02/24/18 02:25 CST rk was flooded and impassable. [36.99, -93.46], 2.7 SSE CLEVER [ed due to water ov	0 0 er the road. NE OZARK [37.03, 0 0	Flood (due to Heavy Rain) Source: Emergency Manager -93.21], 0.8 ENE OZARK [37.03, -93.21] Flood (due to Heavy Rain) Source: Public 99, -93.46], 2.7 SSE CLEVER [36.99, Flood (due to Heavy Rain)
ANDERSON [36.66, -94.44] The Beaver Branch low water bridge on Je CHRISTIAN COUNTY 0.9 ENE OZARK The low water crossing in the town of Ozar CHRISTIAN COUNTY 2.7 SSE CLEVER -93.46]	02/23/18 19:45 CST 02/23/18 21:45 CST efferson Street in Anderson was clos [37.03, -93.21], 0.9 ENE OZARK [37 02/23/18 23:25 CST 02/24/18 02:25 CST ck was flooded and impassable. [36.99, -93.46], 2.7 SSE CLEVER [37 02/23/18 23:25 CST 02/24/18 02:25 CST	ed due to water ov	0 0 er the road. NE OZARK [37.03, 0 0	Flood (due to Heavy Rain) Source: Emergency Manager -93.21], 0.8 ENE OZARK [37.03, -93.21] Flood (due to Heavy Rain) Source: Public
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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	02/24/18 01:47 CST		0	Flood (due to Heavy Rain)	
	02/24/18 03:47 CST		0	Source: Emergency Manager	
Route C was closed due to flooding at Flat Cr	eek.				
BARRY COUNTY 0.6 ENE MONETT [36.92	2, -93.91], 0.5 ENE MONETT [36.	92, -93.91], 0.5 ENI	E MONETT [36.92,	-93.91], 0.6 SW MONETT ARPT [36.92,	
93.91]	02/24/18 02:14 CST		0	Flood (due to Heavy Rain)	
	02/24/18 04:14 CST		0	Source: Law Enforcement	
Kelly Creek was at the five feet mark and was		reets. The Marshal	Trailer Park was e		
FANEY COUNTY 1.3 NW MINCY [36.58, -9	3.14], 1.3 NW MINCY [36.58, -93	3.14], 1.2 NW MINC	Y [36.58, -93.14], 1	.3 NW MINCY [36.58, -93.14]	
	02/24/18 02:14 CST		0	Flood (due to Heavy Rain)	
	02/24/18 04:14 CST		0	Source: Department of Highways	
Highway J was closed due to flooding.					
NEBSTER COUNTY 0.3 SSW OLGA [37.1		-92.92], 0.2 SE OLO			
	02/24/18 02:47 CST 02/24/18 04:47 CST		0	Flood (due to Heavy Rain) Source: Public	
	02124110 04.41 631		U	Cource. Fublic	
Highway Z was flooded and impassable.					
GREENE COUNTY 0.9 N SPRINGFIELD B 37.19, -93.13], 0.7 N SPRINGFIELD BAR H A		PRINGFIELD BAR	H AR [37.19, -93.1	3], 1.0 NNE SPRINGFIELD BAR H AR	
oo, -oo.roj, o.r it of MitoField BAR II A	02/24/18 03:15 CST		0	Flood (due to Heavy Rain)	
				` ,	
	02/24/18 05:15 CST		0	Source: Department of Highways	
		9], 0.8 NE ANN [37			
		9], 0.8 NE ANN [37		NE ANN [37.04, -92.19] Flood (due to Heavy Rain)	
	92.19], 0.8 NE ANN [37.04, -92.1	9], 0.8 NE ANN [37	.04, -92.19], 0.8 NN	NE ANN [37.04, -92.19]	
Highway 125 was flooded and impassable. DOUGLAS COUNTY 0.9 NE ANN [37.04,	92.19], 0.8 NE ANN [37.04, -92.1 02/24/18 03:30 CST	9], 0.8 NE ANN [37	. 04, -92.19], 0.8 NN 0	NE ANN [37.04, -92.19] Flood (due to Heavy Rain)	
DOUGLAS COUNTY 0.9 NE ANN [37.04, -	92.19], 0.8 NE ANN [37.04, -92.1 02/24/18 03:30 CST 02/24/18 05:30 CST		.04, -92.19], 0.8 NN 0 0 0	Flood (due to Heavy Rain) Source: Department of Highways 2], 0.4 SW OLGA [37.10, -92.92]	
DOUGLAS COUNTY 0.9 NE ANN [37.04, -t	92.19], 0.8 NE ANN [37.04, -92.1 02/24/18 03:30 CST 02/24/18 05:30 CST 0, -92.92], 0.3 ESE OLGA [37.10, 02/24/18 03:50 CST		04, -92.19], 0.8 NN 0 0 0 DLGA [37.09, -92.9	Flood (due to Heavy Rain) Source: Department of Highways 2], 0.4 SW OLGA [37.10, -92.92] Flood (due to Heavy Rain)	
DOUGLAS COUNTY 0.9 NE ANN [37.04, -t	92.19], 0.8 NE ANN [37.04, -92.1 02/24/18 03:30 CST 02/24/18 05:30 CST 0, -92.92], 0.3 ESE OLGA [37.10, 02/24/18 03:50 CST 02/24/18 05:50 CST	92.92], 0.4 SSW (.04, -92.19], 0.8 NN 0 0 0	Flood (due to Heavy Rain) Source: Department of Highways 2], 0.4 SW OLGA [37.10, -92.92]	
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DOUGLAS COUNTY 0.9 NE ANN [37.04, Highway EE was flooded and impassable. WEBSTER COUNTY 0.2 ESE OLGA [37.10 WEBSTER COUNTY 0.2 S OLGA [37.10, Two people were rescued from flood water at GREENE COUNTY 1.9 WNW FAIR GROVE	92.19], 0.8 NE ANN [37.04, -92.1 02/24/18 03:30 CST 02/24/18 05:30 CST 02/24/18 05:30 CST 0, -92.92], 0.3 ESE OLGA [37.10, 02/24/18 03:50 CST 02/24/18 05:50 CST ley Creek and Highway Z near O 92.92], 0.2 SE OLGA [37.10, -92. 02/24/18 03:50 CST 02/24/18 05:50 CST State Highway Z near Olga.	, -92.92], 0.4 SSW (olga. .92], 0.4 SSW OLG	0.04, -92.19], 0.8 NN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flood (due to Heavy Rain) Source: Department of Highways 2], 0.4 SW OLGA [37.10, -92.92] Flood (due to Heavy Rain) Source: Broadcast Media 4 SSW OLGA [37.10, -92.92] Flash Flood (due to Heavy Rain) Source: Broadcast Media	
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DOUGLAS COUNTY 0.9 NE ANN [37.04, -1] Highway EE was flooded and impassable. WEBSTER COUNTY 0.2 ESE OLGA [37.10] There were two people rescued along the Finite NEBSTER COUNTY 0.2 S OLGA [37.10, -1] Two people were rescued from flood water at GREENE COUNTY 1.9 WNW FAIR GROVE [37.39, -93.18] There was a water rescue on Highway CC ne	92.19], 0.8 NE ANN [37.04, -92.1 02/24/18 03:30 CST 02/24/18 05:30 CST 0, -92.92], 0.3 ESE OLGA [37.10, 02/24/18 03:50 CST 02/24/18 05:50 CST 02/24/18 03:50 CST 02/24/18 03:50 CST 02/24/18 03:50 CST 02/24/18 05:50 CST 02/	, -92.92], 0.4 SSW O	04, -92.19], 0.8 NN 0 0 0 0 0 0 0 0 0 0 0 0 10K 0 0 10K 0	Flood (due to Heavy Rain) Source: Department of Highways 2], 0.4 SW OLGA [37.10, -92.92] Flood (due to Heavy Rain) Source: Broadcast Media 4 SSW OLGA [37.10, -92.92] Flash Flood (due to Heavy Rain) Source: Broadcast Media IR GROVE [37.39, -93.18], 1.9 WNW Flood (due to Heavy Rain) Source: Emergency Manager	
DOUGLAS COUNTY 0.9 NE ANN [37.04, -1] Highway EE was flooded and impassable. WEBSTER COUNTY 0.2 ESE OLGA [37.10] There were two people rescued along the Finite MEBSTER COUNTY 0.2 S OLGA [37.10, -1] Two people were rescued from flood water at GREENE COUNTY 1.9 WNW FAIR GROVE [37.39, -93.18] There was a water rescue on Highway CC new MEBSTER COUNTY 1.4 NNE FORDLAND	92.19], 0.8 NE ANN [37.04, -92.1 02/24/18 03:30 CST 02/24/18 05:30 CST 0., -92.92], 0.3 ESE OLGA [37.10, 02/24/18 03:50 CST 02/24/18 05:50 CST ley Creek and Highway Z near O 92.92], 0.2 SE OLGA [37.10, -92. 02/24/18 03:50 CST 02/24/18 05:50 CST State Highway Z near Olga. E [37.39, -93.18], 2.0 WNW FAIR 02/24/18 04:00 CST 02/24/18 06:00 CST ar Farm Road 199.	, -92.92], 0.4 SSW O	04, -92.19], 0.8 NN 0 0 0 0 0 0 0 0 0 0 0 0 0 10K 0 0 10K 0	Flood (due to Heavy Rain) Source: Department of Highways 2], 0.4 SW OLGA [37.10, -92.92] Flood (due to Heavy Rain) Source: Broadcast Media 4.4 SSW OLGA [37.10, -92.92] Flash Flood (due to Heavy Rain) Source: Broadcast Media IR GROVE [37.39, -93.18], 1.9 WNW Flood (due to Heavy Rain) Source: Emergency Manager	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WEBSTER COUNTY 3.0 SW RADER [37.		, -92.77], 3.2 SW F	=	
	02/24/18 04:15 CST 02/24/18 06:15 CST		5K 0	Flood (due to Heavy Rain) Source: Fire Department/Rescue
wo people were rescued from flood water a			O	Source. File Department/Nescue
	-			
NEWTON COUNTY 0.7 S RACINE [36.89	0, -94.53], 0.5 SSE RACINE [36.89, 02/24/18 05:00 CST	-94.53], 0.6 SE RA	CINE [36.89, -94.5 0	2], 0.7 S RACINE [36.89, -94.53] Flood (due to Heavy Rain)
	02/24/18 07:00 CST		0	Source: Department of Highways
Highway CC near Racine was closed due to	flooding. West McCord Street and	Spring Street in I	Neosho was also cl	osed due to flooding.
STONE COUNTY 1.0 S HURLEY [36.92, -	-93.50], 1.0 S HURLEY [36.92, -93.	50], 1.1 S HURLE	Y [36.92, -93.50], 1.	0 S HURLEY [36.92, -93.50]
	02/24/18 05:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 07:00 CST		0	Source: Department of Highways
Highway CC was flooded near Tin Can Hallo	ow Road.			
STONE COUNTY 1.3 S BROWNS SPG [3	36.95, -93.50], 1.4 S BROWNS SPG	i [36.95, -93.50], 1	.4 N HURLEY [36.9	95, -93.50], 1.3 S BROWNS SPG [36.95,
93.50]	02/24/18 05:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 07:00 CST		0	Source: Department of Highways
Gideon Cave Road was closed due to floodi				
TEXAS COUNTY 3.9 WNW PRESCOTT [37.46, -91.99], 3.8 WNW PRESCO	TT [37.46, -91.99],	3.7 WNW PRESCO	DTT [37.46, -91.99], 3.9 WNW
PRESCOTT [37.46, -91.99]	02/24/18 05:30 CST		0	Flood (due to Heavy Rain)
	02/24/18 07:30 CST		0	Source: Department of Highways
Highway BB at the Big Piney River was close	ed due to flooding.			
BARRY COUNTY 0.3 SSE CASSVILLE [3 [36.68, -93.87]	36.68, -93.87], 0.3 SSE CASSVILLE	[36.68, -93.87], 0	.3 SE CASSVILLE	[36.68, -93.87], 0.3 SSE CASSVILLE
,50.00, -50.071	02/24/18 05:45 CST		0	Flood (due to Heavy Rain)
	02/24/18 07:45 CST		0	Source: Department of Highways
Highway 112 near Cassville was closed due	to flooding.			
CHRISTIAN COUNTY 1.3 NNW NIXA [37.	.07, -93.31], 1.2 NW NIXA [37.06, -	93.31], 1.1 NNW N	IXA [37.06, -93.31]	, 1.3 NNW NIXA [37.07, -93.31]
	02/24/18 06:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 08:00 CST		0	Source: Fire Department/Rescue
racker Road near Eaglecrest Street in Nixa	a was closed due to flooding.			
	0, -92.63], 0.4 SE PEASE [37.50, -	02.63], 0.5 SE PEA		
	0, -92.63], 0.4 SE PEASE [37.50, -92.63] 02/24/18 06:30 CST	02.63], 0.5 SE PEA	0	Flood (due to Heavy Rain)
	0, -92.63], 0.4 SE PEASE [37.50, -	02.63], 0.5 SE PEA		
ACLEDE COUNTY 0.3 SE PEASE [37.56	0, -92.63], 0.4 SE PEASE [37.50, -92.63] 02/24/18 06:30 CST	92.63], 0.5 SE PE <i>A</i>	0	Flood (due to Heavy Rain)
ACLEDE COUNTY 0.3 SE PEASE [37.56] Highway J was flooded at Parks Creek. ACLEDE COUNTY 2.3 N HAZELGREEN	0, -92.63], 0.4 SE PEASE [37.50, -90.63], 0.4 SE PEASE [37.50, -90		0	Flood (due to Heavy Rain) Source: Department of Highways
ACLEDE COUNTY 0.3 SE PEASE [37.56] Highway J was flooded at Parks Creek. ACLEDE COUNTY 2.3 N HAZELGREEN	0, -92.63], 0.4 SE PEASE [37.50, -90.63], 0.4 SE PEASE [37.50, -90		0	Flood (due to Heavy Rain) Source: Department of Highways
Tracker Road near Eaglecrest Street in Nixa LACLEDE COUNTY 0.3 SE PEASE [37.56 Highway J was flooded at Parks Creek. LACLEDE COUNTY 2.3 N HAZELGREEN [37.80, -92.43]	0, -92.63], 0.4 SE PEASE [37.50, -8 02/24/18 06:30 CST 02/24/18 08:30 CST		0 0 1, 2.4 N HAZELGRE	Flood (due to Heavy Rain) Source: Department of Highways EEN [37.80, -92.42], 2.3 N HAZELGREEN

[37.78, -92.61]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 06:30 CST		0	Flood (due to Heavy Rain)
	02/24/18 08:30 CST		0	Source: Department of Highways
lighway F was flooded and closed at Dr	y Auglaize Creek.			
ACLEDE COUNTY 4.1 SW DRYNOB	3 [37.59, -92.52], 3.5 SW DRYNOB [37 02/24/18 06:30 CST	7.59, -92.51], 3.5 SV	= -	-92.51], 4.0 NNE ORIA [37.58, -92.52] Flood (due to Heavy Rain)
	02/24/18 08:30 CST		0	Source: Department of Highways
	02/24/10 00:30 031		O	Source. Department of Flighways
lighway B was closed due to flooding.				
TEXAS COUNTY 1.9 NW ROUBIDOU 37.44, -92.17]	X [37.44, -92.17], 1.6 NW ROUBIDOU:	X [37.44, -92.17], 1	.7 NW ROUBIDOU	IX [37.44, -92.17], 1.9 NW ROUBIDOUX
,	02/24/18 06:30 CST		0	Flood (due to Heavy Rain)
	02/24/18 08:30 CST		0	Source: Department of Highways
lighway M was closed due to flooding.				
BENTON COUNTY 3.1 NNE RACKET	[38.34, -93.46], 3.1 NNE RACKET [38	3.34, -93.46], 3.1 N	NE RACKET [38.34	4, -93.46], 3.2 NNE RACKET [38.34,
93.46]	02/24/18 10:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 12:00 CST		0	Source: Department of Highways
State Highway TT was closed due to floo	oding.			
JASPER COUNTY 0.6 SE ALBA [37.2	2294.421. 0.7 ESE ALBA [37.2294.	421. 0.9 ESE ALBA	137.2394.411. 0.	7 ESE ALBA (37.2394.42), 0.6 ESE
ALBA [37.23, -94.42]	,	,,	,	,,
state Highway O was closed due to flood	02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River.		0	Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER	02/24/18 12:00 CST ding along the Spring River.	FERVILLE [37.17, -	0	Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER	02/24/18 12:00 CST ding along the Spring River.	TERVILLE [37.17, -	0	Source: Department of Highways
IASPER COUNTY 1.9 NNW CARTER	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART	FERVILLE [37.17, -	0 94.46], 1.8 N CAR	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW
JASPER COUNTY 1.9 NNW CARTER _AKESIDE [37.18, -94.45]	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST	FERVILLE [37.17, -	0 94.46], 1.8 N CAR 0	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain)
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek.		0 94.46], 1.8 N CAR [*] 0 0	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST		0 94.46], 1.8 N CAR [*] 0 0 0 REEDS [37.16, -94	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways -15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain)
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 10:00 CST		0 94.46], 1.8 N CAR [*] 0 0	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3] State Highway 37 was closed due to floo	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River.	, -94.15], 2.8 NNE l	0 94.46], 1.8 N CAR [*] 0 0 0 REEDS [37.16, -94.	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways
State Highway O was closed due to flood JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3 State Highway 37 was closed due to flood	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River.	, -94.15], 2.8 NNE l	0 94.46], 1.8 N CAR [*] 0 0 0 REEDS [37.16, -94.	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River.	, -94.15], 2.8 NNE l	0 94.46], 1.8 N CAR [*] 0 0 0 REEDS [37.16, -94. 0 0	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 1.15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3] State Highway 37 was closed due to flood LAWRENCE COUNTY 2.2 E STINSON	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 37.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River. N [37.25, -93.73], 2.1 E STINSON [37.202/24/18 10:00 CST 02/24/18 10:00 CST	, -94.15], 2.8 NNE l	0 94.46], 1.8 N CAR [*] 0 0 0 REEDS [37.16, -94. 0 0	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways 3.73], 2.4 E STINSON [37.25, -93.73] Flood (due to Heavy Rain)
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3 State Highway 37 was closed due to floo LAWRENCE COUNTY 2.2 E STINSON State Highway DD was closed due to floo	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River. N [37.25, -93.73], 2.1 E STINSON [37.2 02/24/18 10:00 CST 02/24/18 10:00 CST 02/24/18 12:00 CST	, -94.15], 2.8 NNE 25, -93.73], 2.2 E S	0 94.46], 1.8 N CAR [*] 0 0 0 TINSON [37.25, -93	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 1.15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways 3.73], 2.4 E STINSON [37.25, -93.73] Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River. N [37.25, -93.73], 2.1 E STINSON [37.2 02/24/18 10:00 CST 02/24/18 10:00 CST 02/24/18 12:00 CST o2/24/18 12:00 CST coding along Turnback Creek.	, -94.15], 2.8 NNE 25, -93.73], 2.2 E S	0 94.46], 1.8 N CAR 0 0 0 REEDS [37.16, -94. 0 0 TINSON [37.25, -93. 0 0	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 1.15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways 3.73], 2.4 E STINSON [37.25, -93.73] Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3 State Highway 37 was closed due to flood LAWRENCE COUNTY 2.2 E STINSON State Highway DD was closed due to flood MCDONALD COUNTY 0.9 SW ELK SI	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River. N [37.25, -93.73], 2.1 E STINSON [37.2 02/24/18 10:00 CST 02/24/18 10:00 CST 02/24/18 12:00 CST	, -94.15], 2.8 NNE 25, -93.73], 2.2 E S	0 94.46], 1.8 N CAR [*] 0 0 0 TINSON [37.25, -93	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 1.15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways 3.73], 2.4 E STINSON [37.25, -93.73] Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3 State Highway 37 was closed due to flood LAWRENCE COUNTY 2.2 E STINSON State Highway DD was closed due to flood MCDONALD COUNTY 0.9 SW ELK SI	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River. N [37.25, -93.73], 2.1 E STINSON [37.2 02/24/18 10:00 CST 02/24/18 12:00 CST oding along Turnback Creek. PGS [36.57, -94.51], 0.8 E GINGER BI 02/24/18 10:00 CST 02/24/18 10:00 CST	, -94.15], 2.8 NNE 25, -93.73], 2.2 E S	0 94.46], 1.8 N CAR 0 0 0 REEDS [37.16, -94. 0 0 TINSON [37.25, -93. 0 0 1, 0.6 W ELK SPGS	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 1.15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways 3.73], 2.4 E STINSON [37.25, -93.73] Flood (due to Heavy Rain) Source: Department of Highways 5 [36.58, -94.51], 0.6 SSW ELK SPGS Flood (due to Heavy Rain)
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3 State Highway 37 was closed due to flood LAWRENCE COUNTY 2.2 E STINSON State Highway DD was closed due to flood MCDONALD COUNTY 0.9 SW ELK SI [36.57, -94.51]	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River. N [37.25, -93.73], 2.1 E STINSON [37.2 02/24/18 10:00 CST 02/24/18 10:00 CST o2/24/18 12:00 CST oding along Turnback Creek. PGS [36.57, -94.51], 0.8 E GINGER BI 02/24/18 10:00 CST o2/24/18 10:00 CST	, -94.15], 2.8 NNE 25, -93.73], 2.2 E S	0 94.46], 1.8 N CAR 0 0 0 REEDS [37.16, -94. 0 0 TINSON [37.25, -93. 0 0 , 0.6 W ELK SPGS	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 1.15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways 3.73], 2.4 E STINSON [37.25, -93.73] Flood (due to Heavy Rain) Source: Department of Highways 5.[36.58, -94.51], 0.6 SSW ELK SPGS Flood (due to Heavy Rain) Source: Department of Highways
JASPER COUNTY 1.9 NNW CARTER LAKESIDE [37.18, -94.45] State Highway D was closed due to flood JASPER COUNTY 2.5 NNE REEDS [3 State Highway 37 was closed due to flood LAWRENCE COUNTY 2.2 E STINSON State Highway DD was closed due to flood MCDONALD COUNTY 0.9 SW ELK St [36.57, -94.51]	02/24/18 12:00 CST ding along the Spring River. VILLE [37.18, -94.46], 1.8 NNW CART 02/24/18 10:00 CST 02/24/18 12:00 CST ding along Center Creek. 87.15, -94.16], 2.6 NNE REEDS [37.15, 02/24/18 10:00 CST 02/24/18 12:00 CST ding along the Spring River. N [37.25, -93.73], 2.1 E STINSON [37.2 02/24/18 10:00 CST 02/24/18 10:00 CST o2/24/18 12:00 CST oding along Turnback Creek. PGS [36.57, -94.51], 0.8 E GINGER BI 02/24/18 10:00 CST o2/24/18 10:00 CST	, -94.15], 2.8 NNE 25, -93.73], 2.2 E S	0 94.46], 1.8 N CAR 0 0 0 REEDS [37.16, -94. 0 0 TINSON [37.25, -93. 0 0 , 0.6 W ELK SPGS	Source: Department of Highways TERVILLE [37.18, -94.45], 1.8 WNW Flood (due to Heavy Rain) Source: Department of Highways 1.15], 2.6 NNE REEDS [37.16, -94.16] Flood (due to Heavy Rain) Source: Department of Highways 3.73], 2.4 E STINSON [37.25, -93.73] Flood (due to Heavy Rain) Source: Department of Highways 5.[36.58, -94.51], 0.6 SSW ELK SPGS Flood (due to Heavy Rain) Source: Department of Highways

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
State Highway DD was closed due to flooding.				
MCDONALD COUNTY POWELL [36.62, -94.	.18], 0.1 W POWELL [36.62, -9-02/24/18 10:00 CST	4.18], 0.1 N POWE	LL [36.62, -94.18],	0.1 NE POWELL [36.62, -94.18] Flood (due to Heavy Rain)
	02/24/18 12:00 CST		0	Source: Department of Highways
State Highway E was closed due to flooding.				
NEWTON COUNTY 0.9 SE RITCHEY [36.94,	, -94.19], 0.8 SSE RITCHEY [36	5.94, -94.19], 1.0 SI	E RITCHEY [36.94,	-94.19], 1.1 SE RITCHEY [36.94, -94.19]
	02/24/18 10:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 12:00 CST		0	Source: Department of Highways
State Highway W was closed due to flooding.				
BARRY COUNTY 3.3 NNW CASSVILLE FLE	= = = = = = = = = = = = = = = = = = = =	NW CASSVILLE FI	LDS ARPT [36.72,	93.85], 3.3 NNW CASSVILLE FLDS
ARPT [36.73, -93.85], 3.4 ESE BUTTERFIELD	[36.73, -93.85] 02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 13:00 CST		0	Source: Department of Highways
State Highway Y was closed due to flooding.				
BARRY COUNTY 4.1 SSW MC DOWELL [36	3 77 -93 821 <i>4 2</i> SSW MC DOV	NEII [36 77 -93 8	11 4 2 SSW MC DC	DWFI I 136 7793 811 4.0 SSW MC
DOWELL [36.77, -93.81]	5.77, 00.02] , 4.2 0011 iii 0 001		.,, 4.2 0011 1110 20	100.77, 00.07 <u>1, 4.0 0007 m</u> 0
	02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 13:00 CST		0	Source: Department of Highways
State Highway U was closed due to flooding.				
DADE COUNTY 3.0 S PILGRIM [37.33, -93.7		78], 3.1 S PILGRIM		
	02/24/18 11:00 CST 02/24/18 13:00 CST		0	Flood (due to Heavy Rain) Source: Department of Highways
District Producer Manager Land Land of the Production	02/24/10 13:00 001		O	Cource. Department of riighways
State Highway K was closed due to flooding.				
MCDONALD COUNTY 4.4 SSE BETHLEHEI BETHLEHEM [36.66, -94.11]	M [36.66, -94.11], 4.5 SSE BET	HLEHEM [36.66, -9	94.11], 4.6 SSE BE	THLEHEM [36.66, -94.11], 4.5 SSE
	02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 13:00 CST		0	Source: Department of Highways
State Highway U was closed due to flooding.				
DZARK COUNTY 0.8 NE SYCAMORE [36.7	1, -92.27], 1.0 ENE SYCAMORI	E [36.71, -92.26], 1	.0 ENE SYCAMOR	E [36.71, -92.26], 0.8 NNE SYCAMORE
36.71, -92.27]	02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 13:00 CST		0	Source: Department of Highways
State Highway 181 was closed due to flooding			-	
POLK COUNTY 2.3 ESE PLEASANT HOPE IN TOWN [37.45, -93.24]	[37.45, -93.24], 2.2 ESE PLEA	SANT HOPE [37.40	6, -93.24], 2.2 ESE	PLEASANT HOPE [37.46, -93.24], 2.3 W
<u>.</u>	02/24/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 13:00 CST		0	Source: Department of Highways
State Highway 215 was closed due to flooding.				
DOUGLAS COUNTY 1.5 SSE OLATHE [37.0	01, -92.52], 1.5 SSE OLATHE [3	37.01, -92.52], 1.5 \$	SSE OLATHE [37.0	1, -92.52], 1.4 SSE OLATHE [37.01,
92.52]	00/04/40 40:00 007		0	Flood (due to Hoovy Poir)
	02/24/18 12:00 CST 02/24/18 14:00 CST		0	Flood (due to Heavy Rain) Source: Department of Highways
	UZIZTI IU 14.00 GOT		U	Source. Department of Flighways

State Highway U was closed due to flooding.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DOUGLAS COUNTY 2.5 W AVA MUNI MEM		AVA MUNI MEML	ARPT [36.97, -92.7	2], 2.6 W AVA MUNI MEML ARPT
[36.96, -92.73], 2.6 W AVA MUNI MEML ARPT	02/24/18 12:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 14:00 CST		0	Source: Department of Highways
State Highway Y was closed due to flooding.				
DALLAS COUNTY 0.4 W CLOVERDALE [3	7.63, -93.03], 0.5 NW CLOVERD	ALE [37.63, -93.03], 0.6 NW CLOVEF	RDALE [37.63, -93.03], 0.4 W
CLOVERDALE [37.63, -93.03]				
	02/24/18 12:20 CST		0	Flood (due to Heavy Rain)
State Highway 22 was aloned due to flooding	02/24/18 14:20 CST		0	Source: Department of Highways
State Highway 32 was closed due to flooding o	or the Mangua River.			
BARRY COUNTY 0.9 NNE HALLEY [36.73,	-93.67], 1.1 NE HALLEY [36.73, 02/24/18 12:30 CST	93.67], 1.4 NE H	ALLEY [36.73, -93.0	56], 1.1 NNE HALLEY [36.73, -93.67] Flood (due to Heavy Rain)
	02/24/18 14:30 CST		0	Source: Department of Highways
State Highway 39 was closed due to flooding a	along Flat Creek.			
CHRISTIAN COUNTY 1.1 NE OZARK [37.0	3, -93.21], 1.2 NE OZARK [37.03	, -93.20], 0.9 ENE	OZARK [37.03, -93	.21], 0.9 NE OZARK [37.03, -93.21]
•	02/24/18 12:30 CST	<u>-</u> -	0	Flood (due to Heavy Rain)
	02/24/18 14:30 CST		0	Source: Emergency Manager
The Finley River at Ozark had flooded.				
DALLAS COUNTY 0.9 NW CLOVERDALE	137 64 -93 031 0 7 NW CLOVER	DALE [37.64 -93.6	131 0 5 NW CL OVE	EDDALE 137 63 .93 031 0.5 WNW
CLOVERDALE [37.63, -93.03]	[37.04, -33.03], 0.7 NW OLOVEN	DALL [37.04, -33.	55], 0.5 NVV GLOVI	.NDALE [07.00, -00.00], 0.0 WWW
- · · · ·	02/24/18 12:39 CST		0	Flood (due to Heavy Rain)
	02/24/18 14:39 CST		0	Source: Law Enforcement
Heavy rainfall caused the Niangua River to floo	od a section of Highway 32 east	of Buffalo.		
MCDONALD COUNTY 3.4 S KLONDIKE [30			S KLONDIKE [36.6	7, -94.61], 3.4 S KLONDIKE [36.67,
MCDONALD COUNTY 3.4 S KLONDIKE [30	6.67, -94.61], 3.5 S KLONDIKE [:		_	
MCDONALD COUNTY 3.4 S KLONDIKE [30	6.67, -94.61], 3.5 S KLONDIKE [:		10K	Flash Flood (due to Heavy Rain)
MCDONALD COUNTY 3.4 S KLONDIKE [30	6.67, -94.61], 3.5 S KLONDIKE [: 02/24/18 13:31 CST 02/24/18 15:31 CST		_	
MCDONALD COUNTY 3.4 S KLONDIKE [36 -94.61] A vehicle was swept off the road at Buffalo Cre	6.67, -94.61], 3.5 S KLONDIKE [: 02/24/18 13:31 CST 02/24/18 15:31 CST	36.67, -94.61], 3.5	10K 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
MCDONALD COUNTY 3.4 S KLONDIKE [36,94.61] A vehicle was swept off the road at Buffalo Cre WEBSTER COUNTY 1.5 ENE NORTH VIEW	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek.	36.67, -94.61], 3.5	10K 0 7.30, -92.99], 1.6 E	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99],
MCDONALD COUNTY 3.4 S KLONDIKE [36-94.61] A vehicle was swept off the road at Buffalo Cre WEBSTER COUNTY 1.5 ENE NORTH VIEW	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek. V HILL [37.30, -92.99], 1.6 E NOR	36.67, -94.61], 3.5	10K 0 7.30, -92.99], 1.6 E	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain)
MCDONALD COUNTY 3.4 S KLONDIKE [36-94.61] A vehicle was swept off the road at Buffalo Cre WEBSTER COUNTY 1.5 ENE NORTH VIEW	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek.	36.67, -94.61], 3.5	10K 0 7.30, -92.99], 1.6 E	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99],
MCDONALD COUNTY 3.4 S KLONDIKE [36-94.61] A vehicle was swept off the road at Buffalo Crewell Street County 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00]	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek. V HILL [37.30, -92.99], 1.6 E NOI 02/24/18 14:00 CST 02/24/18 16:00 CST	36.67, -94.61], 3.5	10K 0 7.30, -92.99], 1.6 E	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain)
MCDONALD COUNTY 3.4 S KLONDIKE [36, 94.61] A vehicle was swept off the road at Buffalo Crewesser County 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00] The headwaters of the Pomme De Terre River	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek. V HILL [37.30, -92.99], 1.6 E NOT 02/24/18 14:00 CST 02/24/18 16:00 CST	36.67, -94.61], 3.5 RTH VIEW HILL [3	10K 0 7.30, -92.99], 1.6 E 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain) Source: NWS Employee
MCDONALD COUNTY 3.4 S KLONDIKE [36-94.61] A vehicle was swept off the road at Buffalo Crewesser County 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00] The headwaters of the Pomme De Terre River	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek. V HILL [37.30, -92.99], 1.6 E NOR 02/24/18 14:00 CST 02/24/18 16:00 CST flooded a section of Greenwood	36.67, -94.61], 3.5 RTH VIEW HILL [3	10K 0 7.30, -92.99], 1.6 E 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain) Source: NWS Employee
MCDONALD COUNTY 3.4 S KLONDIKE [36 -94.61] A vehicle was swept off the road at Buffalo Cre WEBSTER COUNTY 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00] The headwaters of the Pomme De Terre River	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek. V HILL [37.30, -92.99], 1.6 E NOT 02/24/18 14:00 CST 02/24/18 16:00 CST	36.67, -94.61], 3.5 RTH VIEW HILL [3	10K 0 7.30, -92.99], 1.6 E 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain) Source: NWS Employee
MCDONALD COUNTY 3.4 S KLONDIKE [36-94.61] A vehicle was swept off the road at Buffalo Crewebster County 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00] The headwaters of the Pomme De Terre River HOWELL COUNTY 1.3 ESE LEOTA [36.52,	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST eek. V HILL [37.30, -92.99], 1.6 E NOR 02/24/18 14:00 CST 02/24/18 16:00 CST flooded a section of Greenwood 792.01], 1.2 ESE LEOTA [36.52, 02/24/18 15:00 CST	36.67, -94.61], 3.5 RTH VIEW HILL [3	10K 0 7.30, -92.99], 1.6 E 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain) Source: NWS Employee
MCDONALD COUNTY 3.4 S KLONDIKE [36-94.61] A vehicle was swept off the road at Buffalo Crew WEBSTER COUNTY 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00] The headwaters of the Pomme De Terre River HOWELL COUNTY 1.3 ESE LEOTA [36.52, State Highway 142 was closed due to flooding HOWELL COUNTY 2.8 SW POTTERSVILLE	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST Dek. V HILL [37.30, -92.99], 1.6 E NOR 02/24/18 14:00 CST 02/24/18 16:00 CST flooded a section of Greenwood 02/24/18 15:00 CST 02/24/18 15:00 CST 02/24/18 17:00 CST	36.67, -94.61], 3.5 RTH VIEW HILL [3 I Road.	10K 0 7.30, -92.99], 1.6 E 0 0 EOTA [36.52, -92.0	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain) Source: NWS Employee 1], 1.3 SE LEOTA [36.52, -92.01] Flood (due to Heavy Rain) Source: Department of Highways
MCDONALD COUNTY 3.4 S KLONDIKE [36-94.61] A vehicle was swept off the road at Buffalo Crewelster County 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00] The headwaters of the Pomme De Terre River HOWELL COUNTY 1.3 ESE LEOTA [36.52, State Highway 142 was closed due to flooding HOWELL COUNTY 2.8 SW POTTERSVILLE	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST Deck. V HILL [37.30, -92.99], 1.6 E NOR 02/24/18 14:00 CST 02/24/18 16:00 CST Thooded a section of Greenwood 02/24/18 15:00 CST 02/24/18 15:00 CST 02/24/18 17:00 CST 02/24/18 17:00 CST	36.67, -94.61], 3.5 RTH VIEW HILL [3 I Road.	10K 0 7.30, -92.99], 1.6 E 0 0 EOTA [36.52, -92.0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain) Source: NWS Employee 1], 1.3 SE LEOTA [36.52, -92.01] Flood (due to Heavy Rain) Source: Department of Highways
MCDONALD COUNTY 3.4 S KLONDIKE [36.94.61] A vehicle was swept off the road at Buffalo Crewebster County 1.5 ENE NORTH VIEW 1.4 ENE NORTH VIEW HILL [37.31, -93.00] The headwaters of the Pomme De Terre River HOWELL COUNTY 1.3 ESE LEOTA [36.52, State Highway 142 was closed due to flooding HOWELL COUNTY 2.8 SW POTTERSVILLE [36.67, -92.06]	02/24/18 13:31 CST 02/24/18 15:31 CST 02/24/18 15:31 CST Dek. V HILL [37.30, -92.99], 1.6 E NOR 02/24/18 14:00 CST 02/24/18 16:00 CST flooded a section of Greenwood 02/24/18 15:00 CST 02/24/18 15:00 CST 02/24/18 17:00 CST	36.67, -94.61], 3.5 RTH VIEW HILL [3 I Road.	10K 0 7.30, -92.99], 1.6 E 0 0 EOTA [36.52, -92.0	Flash Flood (due to Heavy Rain) Source: Emergency Manager NE NORTH VIEW HILL [37.30, -92.99], Flood (due to Heavy Rain) Source: NWS Employee 1], 1.3 SE LEOTA [36.52, -92.01] Flood (due to Heavy Rain) Source: Department of Highways

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	[36.51, -91.86], 3.2 WSW LANTON [36.	51, -91.86], 3.1 WS	SW LANTON [36.51	, -91.86], 3.1 W LANTON [36.51,
-91.86]	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
State Highway 142 was closed due to				, ,
State Fighway 142 was diosed due to	nooding.			
	THONY [38.18, -92.29], 0.9 NNW ST AN	THONY [38.18, -92	.29], 0.9 NNW ST A	ANTHONY [38.18, -92.29], 1.2 NNW ST
ANTHONY [38.19, -92.29]	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
State Highway A was closed due to flo	oding along Tavern Creek.			
OZARK COUNTY 1 3 ENF I AWND	ALE [36.64, -92.23], 1.5 NE LAWNDALE	= [36 64 - 92 23] 1	8 FNF I AWNDALF	F [36 64 -92 22] 17 FNF AWNDALF
[36.64, -92.22]	[oo.o-, oz.zo], no de EntidoALE	_ LUU.U-T, -UZ.ZUJ, 1.	ENWINALL	- Leaves, values, in the transport
	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
State Highway H was closed due to flo	ooding along the North Fork River.			
PULASKI COUNTY 2.4 SE HELM [3	37.96, -92.11], 2.5 SE HELM [37.96, -92.	11], 2.5 SE HELM	[37.96, -92.11], 2.3	SE HELM [37.96, -92.11]
	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
State Highway O was closed due to flo	ooding.			
WEBSTER COUNTY 1.3 SW COMP	PTON [37.22, -93.05], 1.2 SW COMPTON	N [37.22, -93.04], 1.	2 SSW COMPTON	[37.22, -93.04], 1.3 SW COMPTON
[37.22, -93.05]	,	,		
	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
State Highway B was closed due to flo	oding.			
WRIGHT COUNTY 1.6 N JERKTAIL	_ [37.44, -92.45], 1.6 N JERKTAIL [37.44	1, -92.45], 1.6 N JE	RKTAIL [37.44, -92	2.45], 1.7 N JERKTAIL [37.44, -92.45]
	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
State Highway Z was closed due to flo	oding along the Gasconade River.			
WRIGHT COUNTY 1.9 WNW RAYB	ORN [37.31, -92.40], 1.7 WNW RAYBOI	RN [37.31, -92.401,	1.7 WNW RAYBOR	RN [37.31, -92.40], 2.0 WNW RAYBORN
[37.31, -92.40]	-	- · · · · · · · · · · · · · · · · · · ·		
	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
State Highway E was closed due to flo	oding.			
WRIGHT COUNTY 4.3 NE MANSFII	ELD [37.17, -92.53], 4.4 NE MANSFIELD	D [37.17, -92.53], 4	2 NE MANSFIELD	[37.17, -92.53], 4.2 NE MANSFIELD
[37.17, -92.53]	-			
	02/24/18 15:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:00 CST		0	Source: Department of Highways
	02/24/10 17:00 001			
State Highway AB was closed due to fl				
		T LUKE [37.45, -9:	2.92], 1.4 NNE ST L	LUKE [37.45, -92.92], 1.3 SSW
WEBSTER COUNTY 1.4 SSW FOR	looding on Wolf Creek. KNERS HILL [37.45, -92.93], 1.3 NNE S	T LUKE [37.45, -92		
State Highway AB was closed due to fi WEBSTER COUNTY 1.4 SSW FOR FORKNERS HILL [37.45, -92.92]	looding on Wolf Creek.	T LUKE [37.45, -92	2.92], 1.4 NNE ST L 0 0	LUKE [37.45, -92.92], 1.3 SSW Flood (due to Heavy Rain) Source: Department of Highways

State Highway Y was closed due to flooding along the Niangua River.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HOWELL COUNTY 0.3 NNW WEST P WEST PLAINS [36.73, -91.85]	LAINS [36.73, -91.85], 0.2 NE WEST F	PLAINS [36.73, -91	.85], 0.2 NE WEST	FPLAINS [36.73, -91.85], 0.3 NNW
112011 EANO [00.70, -51.00]	02/24/18 15:15 CST		0	Flood (due to Heavy Rain)
	02/24/18 17:15 CST		0	Source: 911 Call Center
There was severe streets flooded and clo	osed in West Plains according to 911 [Dispatch.		
OZARK COUNTY 0.7 N MAMMOTH [3	36.54, -92.40], 0.5 N MAMMOTH [36.54	4, -92.40], 0.5 NNE	MAMMOTH [36.54	4, -92.40], 0.7 N MAMMOTH [36.54,
-92.40]	02/24/18 16:00 CST		0	Flood (due to Heavy Rain)
	02/24/18 16:00 CST		0	Source: Department of Highways
State Highway T was closed due to flood	ing.			
DENT COUNTY 0.4 ESE SLIGO [37.76	8, -91.37], 0.8 SE SLIGO [37.77, -91.37	7], 0.8 SE SLIGO [37.77, -91.37], 0.5	ESE SLIGO [37.78, -91.37]
	02/24/18 16:30 CST		0	Flood (due to Heavy Rain)
	02/24/18 18:30 CST		0	Source: Department of Highways
State Highway TT was closed due to floo	ding.			
DENT COUNTY 2.8 WNW STONE HIL	L [37.61, -91.40], 2.9 WNW STONE H	ILL [37.61, -91.40]	, 2.8 WNW STONE	HILL [37.61, -91.40], 2.7 WNW STONE
HILL [37.61, -91.40]	02/24/18 16:30 CST		0	Flood (due to Heavy Rain)
	02/24/18 18:30 CST		0	Source: Department of Highways
State Highway EE was closed due to floo	oding.			. ,
GREENE COUNTY 3 3 E BROOKI INE	- 137 17 -93 371 3 3 E RPOOKI INE 13	27 17 _03 271 3 3	E BROOKI INE 137	17 -93 371 3 3 E RPOOKI INE (37 17
	E [37.17, -93.37], 3.3 E BROOKLINE [3	37.17, -93.37], 3.3	E BROOKLINE [37	7.17, -93.37], 3.3 E BROOKLINE [37.17,
	E [37.17, -93.37], 3.3 E BROOKLINE [3 02/24/18 16:30 CST	37.17, -93.37], 3.3	E BROOKLINE [37	7.17, -93.37], 3.3 E BROOKLINE [37.17, Flood (due to Heavy Rain)
GREENE COUNTY 3.3 E BROOKLINE -93.37]		37.17, -93.37], 3.3	_	-
-93.37]	02/24/18 16:30 CST 02/24/18 18:30 CST	37.17, -93.37], 3.3	0	Flood (due to Heavy Rain)
-93.37] Farm Road 156 west of West Bypass wa SHANNON COUNTY 1.2 SW HARDAG	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding.		0	Flood (due to Heavy Rain)
-93.37] Farm Road 156 west of West Bypass wa SHANNON COUNTY 1.2 SW HARDAG	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding.		0 0 2 SW HARDAGE [:	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39,
-93.37] Farm Road 156 west of West Bypass wa SHANNON COUNTY 1.2 SW HARDAG	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE		0	Flood (due to Heavy Rain) Source: Emergency Manager
-93.37] Farm Road 156 west of West Bypass wa SHANNON COUNTY 1.2 SW HARDAG	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST		0 0 2 SW HARDAGE [:	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain)
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [: 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [: 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways
-93.37] Farm Road 156 west of West Bypass wa SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST ling.	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [: 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways
-93.37] Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG-91.35] State Highway A was closed due to flood SHANNON COUNTY 2.3 ENE RAT [37]	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST ling. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [: 0 0 0 3, -91.19], 2.4 ENE	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain)
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood SHANNON COUNTY 2.3 ENE RAT [37]	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. 3E [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST ing. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [3 0 0 3, -91.19], 2.4 ENE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain) Source: Department of Highways
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood SHANNON COUNTY 2.3 ENE RAT [37]	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST ling. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST ling.	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [: 0 0 3, -91.19], 2.4 ENE 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain) Source: Department of Highways
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood SHANNON COUNTY 2.3 ENE RAT [37] State Highway P was closed due to flood SHANNON COUNTY 4.8 NE WINONA	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. 3E [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST iing. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST iing.	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [: 0 0 0 3, -91.19], 2.4 ENE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain) Source: Department of Highways
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG 91.35] State Highway A was closed due to flood SHANNON COUNTY 2.3 ENE RAT [37] State Highway P was closed due to flood SHANNON COUNTY 4.8 NE WINONA	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. 3E [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST iing. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST iing.	[37.39, -91.35], 1.	0 0 2 SW HARDAGE [: 0 0 0 3, -91.19], 2.4 ENE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain) Source: Department of Highways
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood SHANNON COUNTY 2.3 ENE RAT [37] State Highway P was closed due to flood SHANNON COUNTY 4.8 NE WINONA State Highway H was closed due to flood	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. GE [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST ling. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST ling. 1.[37.07, -91.27], 4.8 NE WINONA [37.00] 02/24/18 16:30 CST 02/24/18 18:30 CST 02/24/18 18:30 CST	[37.39, -91.35], 1.], 2.2 E RAT [37.36	0 0 2 SW HARDAGE [: 0 0 0 0 WINONA [37.07, -:	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain) Source: Department of Highways 91.27], 4.8 NE WINONA [37.07, -91.27] Flood (due to Heavy Rain) Source: Department of Highways
-93.37] Farm Road 156 west of West Bypass wa	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. 3E [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST ling. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST ing. 1[37.07, -91.27], 4.8 NE WINONA [37.00] 02/24/18 16:30 CST 02/24/18 18:30 CST 02/24/18 18:30 CST	[37.39, -91.35], 1.], 2.2 E RAT [37.36	0 0 2 SW HARDAGE [: 0 0 0 3, -91.19], 2.4 ENE 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain) Source: Department of Highways 91.27], 4.8 NE WINONA [37.07, -91.27] Flood (due to Heavy Rain) Source: Department of Highways
Farm Road 156 west of West Bypass was SHANNON COUNTY 1.2 SW HARDAG -91.35] State Highway A was closed due to flood SHANNON COUNTY 2.3 ENE RAT [37] State Highway P was closed due to flood SHANNON COUNTY 4.8 NE WINONA State Highway H was closed due to flood	02/24/18 16:30 CST 02/24/18 18:30 CST s closed due to flooding. 3E [37.39, -91.35], 1.3 SW HARDAGE 02/24/18 16:30 CST 02/24/18 18:30 CST ling. 7.39, -91.19], 2.1 E RAT [37.38, -91.19] 02/24/18 16:30 CST 02/24/18 18:30 CST ing. 1[37.07, -91.27], 4.8 NE WINONA [37.00] 02/24/18 18:30 CST 02/24/18 18:30 CST 02/24/18 18:30 CST 02/24/18 18:30 CST	[37.39, -91.35], 1.], 2.2 E RAT [37.36	0 0 0 2 SW HARDAGE [: 0 0 0 	Flood (due to Heavy Rain) Source: Emergency Manager 37.39, -91.35], 1.1 SW HARDAGE [37.39, Flood (due to Heavy Rain) Source: Department of Highways RAT [37.39, -91.19] Flood (due to Heavy Rain) Source: Department of Highways 91.27], 4.8 NE WINONA [37.07, -91.27] Flood (due to Heavy Rain) Source: Department of Highways

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	Storm Data and Unusua			
ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 17:45 CST		0	Flood (due to Heavy Rain)
	02/24/18 19:45 CST		0	Source: Department of Highways
te Highway 126 was closed due to flo	ooding along the North Fork Spring Riv	er.		
EWTON COUNTY STELLA [36.77,	.94.20], 0.3 SSW STELLA [36.77, -94.2	0], 0.3 SW STELL		
	02/24/18 18:15 CST		0	Flood (due to Heavy Rain)
ate Highway A was closed due to floo	02/24/18 20:15 CST		0	Source: Emergency Manager
ALLAS COUNTY 23 N CEDAD DID	GE [37.68, -92.93], 2.4 N CEDAR RIDG	3E [27 69 02 02]	2.4 S WINDVVII I I	127 60 02 021 2 2 N CEDAR RIDGE
7.68, -92.93]	GE [37.00, -92.93], 2.4 N CEDAR RIDG	3E [37.00, -92.92],	2.4 5 WIND I VILLE	[[37.09, -92.92], 2.3 N CEDAR RIDGE
, •	02/24/18 18:30 CST		0	Flood (due to Heavy Rain)
	02/24/18 20:30 CST		0	Source: Department of Highways
tate Highway K was closed due to floo	ding along the Niangua River.			
AWRENCE COUNTY 1.4 ENE HOB		7.07, -93.84], 1.7 E	= -	-93.84], 1.4 ENE HOBERG [37.08, -93.85]
	02/25/18 00:30 CST		0	Flood (due to Heavy Rain)
	02/25/18 02:30 CST		0	Source: Law Enforcement
here was a water rescue at a low water	r crossing on Lawrence County Road 2	2137 east of Lawre	nce County Road 2	140 near Hoberg.
IONTANA, Central				
MONTANA, Central MT-Z014) SOUTHERN LEWIS AND CL	ARK 02/02/18 21:51 MST		0	High Wind (MAX 51 kt)
			0 0	High Wind (MAX 51 kt)
	02/02/18 21:51 MST 02/02/18 22:13 MST	area, with isolated	0	
MT-Z014) SOUTHERN LEWIS AND CL everal weak disturbances sent south entral Montana.	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a	area, with isolated	0 areas of strong w	inds along the Divide in
MT-Z014) SOUTHERN LEWIS AND CL everal weak disturbances sent south	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a 02/03/18 11:00 MST	area, with isolated	0 areas of strong w	
MT-Z014) SOUTHERN LEWIS AND CL everal weak disturbances sent south entral Montana.	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a	area, with isolated	0 areas of strong w	inds along the Divide in
MT-Z014) SOUTHERN LEWIS AND CL everal weak disturbances sent south entral Montana.	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a 02/03/18 11:00 MST 02/04/18 00:00 MST really made up of 3 separate systems After a lull, another round of mostly d mixed precipitation to Central and 3	s. The first wave b s snow impacted C Southwest Montar CASCADE, (MT-ZO	areas of strong w 0 0 crought snow and incentral Montana or a Sunday-Monday	Heavy Snow nixed precipitation to 1 Saturday, February 3. The 17-Z014) SOUTHERN LEWIS AND
everal weak disturbances sent south entral Montana. MT-Z011) HILL, (MT-Z047) BLAINE his longer-duration winter event was entral Montana on Friday, February 2 hird, and final, wave brought snow an MT-Z009) NORTH ROCKY MOUNTAIN LARK, (MT-Z047) BLAINE, (MT-Z048)	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a 02/03/18 11:00 MST 02/04/18 00:00 MST really made up of 3 separate systems After a lull, another round of mostly d mixed precipitation to Central and 3 FRONT, (MT-Z011) HILL, (MT-Z012) C SOUTHERN ROCKY MOUNTAIN FRO	s. The first wave b s snow impacted C Southwest Montar CASCADE, (MT-ZO	areas of strong w 0 0 rought snow and incentral Montana or in a Sunday-Monday 13) CHOUTEAU, (M. STERN TETON, (M.	Heavy Snow mixed precipitation to a Saturday, February 3. The ty, February 4-5. MT-Z014) SOUTHERN LEWIS AND AND JUDITH BASIN, (MT-Z051)
everal weak disturbances sent south entral Montana. AT-Z011) HILL, (MT-Z047) BLAINE his longer-duration winter event was entral Montana on Friday, February 2 hird, and final, wave brought snow an AT-Z009) NORTH ROCKY MOUNTAIN LARK, (MT-Z047) BLAINE, (MT-Z048)	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a 02/03/18 11:00 MST 02/04/18 00:00 MST really made up of 3 separate systems After a lull, another round of mostly d mixed precipitation to Central and s FRONT, (MT-Z011) HILL, (MT-Z012) C SOUTHERN ROCKY MOUNTAIN FRO	s. The first wave b s snow impacted C Southwest Montar CASCADE, (MT-ZO	areas of strong w 0 0 crought snow and its central Montana or na Sunday-Monday 13) CHOUTEAU, (N. STERN TETON, (M. 0	Heavy Snow nixed precipitation to 1 Saturday, February 3. The 17-Z014) SOUTHERN LEWIS AND
everal weak disturbances sent southentral Montana. IT-Z011) HILL, (MT-Z047) BLAINE inis longer-duration winter event was entral Montana on Friday, February 2 ird, and final, wave brought snow an IT-Z009) NORTH ROCKY MOUNTAIN LARK, (MT-Z047) BLAINE, (MT-Z048)	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a 02/03/18 11:00 MST 02/04/18 00:00 MST really made up of 3 separate systems After a lull, another round of mostly d mixed precipitation to Central and 3 FRONT, (MT-Z011) HILL, (MT-Z012) C SOUTHERN ROCKY MOUNTAIN FRO	s. The first wave b s snow impacted C Southwest Montar CASCADE, (MT-ZO	areas of strong w 0 0 rought snow and incentral Montana or in a Sunday-Monday 13) CHOUTEAU, (M. STERN TETON, (M.	Heavy Snow mixed precipitation to a Saturday, February 3. The ty, February 4-5. MT-Z014) SOUTHERN LEWIS AND AND JUDITH BASIN, (MT-Z051)
everal weak disturbances sent south central Montana. WT-Z011) HILL, (MT-Z047) BLAINE his longer-duration winter event was central Montana on Friday, February 2 hird, and final, wave brought snow an	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a 02/03/18 11:00 MST 02/04/18 00:00 MST really made up of 3 separate systems After a lull, another round of mostly d mixed precipitation to Central and 3 FRONT, (MT-Z011) HILL, (MT-Z012) C SOUTHERN ROCKY MOUNTAIN FRO 02/08/18 06:40 MST 02/09/18 09:00 MST tral and Southwest Montana resided to isturbances embedded within this flowice versa. The resulting lift, combined in of periods of snow over North-Central Mo	s. The first wave by snow impacted Conthwest Montar CASCADE, (MT-Z0-PNT, (MT-Z049) EACH with a winteracted with and southwest intral and Southwest.	areas of strong w 0 0 0 rought snow and it central Montana or na Sunday-Monday 13) CHOUTEAU, (N 0 0 0 westerly flow aloft a frontal boundary moisture in the low est Montana. In add	Heavy Snow mixed precipitation to a Saturday, February 3. The by, February 4-5. MT-Z014) SOUTHERN LEWIS AND MT-Z050) JUDITH BASIN, (MT-Z051) Winter Storm associated with the polar by that wavered over the by- to mid-level dition, it is believed
everal weak disturbances sent south entral Montana. WT-Z011) HILL, (MT-Z047) BLAINE his longer-duration winter event was entral Montana on Friday, February 2 hird, and final, wave brought snow an WT-Z009) NORTH ROCKY MOUNTAIN ELARK, (MT-Z047) BLAINE, (MT-Z048) ERGUS turing the 7th through 9th, North-Centront jet stream. In addition, multiple drea from southwest to northeast and tmosphere, contributed to the format nesoscale bands of heavy snow that a	02/02/18 21:51 MST 02/02/18 22:13 MST ward surging cold fronts across the a 02/03/18 11:00 MST 02/04/18 00:00 MST really made up of 3 separate systems After a lull, another round of mostly d mixed precipitation to Central and 3 FRONT, (MT-Z011) HILL, (MT-Z012) C SOUTHERN ROCKY MOUNTAIN FRO 02/08/18 06:40 MST 02/09/18 09:00 MST tral and Southwest Montana resided to isturbances embedded within this flowice versa. The resulting lift, combined in of periods of snow over North-Central Molayer.	s. The first wave by snow impacted Conthwest Montar CASCADE, (MT-Z0-PNT, (MT-Z049) EACH with a winteracted with and southwest intral and Southwest.	areas of strong w 0 0 0 rought snow and it central Montana or na Sunday-Monday 13) CHOUTEAU, (N 0 0 0 westerly flow aloft a frontal boundary moisture in the low est Montana. In add	Heavy Snow mixed precipitation to a Saturday, February 3. The by, February 4-5. MT-Z014) SOUTHERN LEWIS AND MT-Z050) JUDITH BASIN, (MT-Z051) Winter Storm associated with the polar by that wavered over the by- to mid-level dition, it is believed
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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma Passing disturbance caused strong downsloping winds across a large portion of Northern and Central Montana. (MT-Z009) NORTH ROCKY MOUNTAIN FRONT, (MT-Z010) EASTERN GLACIER, (MT-Z044) TOOLE, (MT-Z050) JUDITH BASIN 02/13/18 07:23 MST 0 High Wind (MAX 63 kt) 02/13/18 23:07 MST 0 A strong storm system created blizzard conditions across northern Montana, with extreme winds across higher terrain causing significant impacts. (MT-Z009) NORTH ROCKY MOUNTAIN FRONT 02/13/18 16:20 MST 0 Blizzard 02/13/18 16:20 MST 0 Low- to mid-level winds (i.e. 700 mb winds) increased and became more westerly across the Rocky Mountain Front during the evening of February 12th through much of the 13th as high pressure ridging over western Montana and the Pacific Northwest was broken-down by a series of weather disturbances. At the surface, a trough east of the Rockies developed and deepened. A tightening surface pressure gradient accompanying this strengthening trough yielded strong and gusty southwesterly to westerly surface winds along the Rocky Mountain Front and most of Glacier County. These strong winds, combined with a significant and loose snow pack, allowed a ground blizzard to affect much of Glacier County. (MT-Z009) NORTH ROCKY MOUNTAIN FRONT, (MT-Z011) HILL, (MT-Z012) CASCADE, (MT-Z013) CHOUTEAU, (MT-Z014) SOUTHERN LEWIS AND CLARK, (MT-Z044) TOOLE, (MT-Z045) LIBERTY, (MT-Z047) BLAINE, (MT-Z048) SOUTHERN ROCKY MOUNTAIN FRONT, (MT-Z049) EASTERN TETON, (MT-Z050) JUDITH BASIN, (MT-Z051) FERGUS, (MT-Z052) JEFFERSON, (MT-Z053) BROADWATER 02/14/18 18:40 MST Winter Storm 02/15/18 00:56 MST 0 Late in the afternoon of February 14th, a cold front began moving south across North-Central Montana. Along and just ahead of the front, a band of moderate to heavy snow developed. That band of snow eventually shifted south, impacting much of Southwest Montana, although snowfall rates lessened somewhat there. Behind the front, strong cold air advection combined with strong winds aloft produced widespread wind gusts of 30 to 50 mph. Also behind the front, areas of moderate to heavy upslope-enhanced snow developed along and north of the Little Belt Mountains. The combination of wind and snow allowed many areas in North-Central Montana to experience blizzard-like conditions for about one to two hours before the wind and snow began to subside late on the 14th and into the morning of the 15th. Severe driving conditions and several road closures were reported across much of the region. At the request of local sheriff's offices, emergency travel only was requested for every county in North-Central Montana and three counties in Southwest Montana. (MT-Z009) NORTH ROCKY MOUNTAIN FRONT 02/15/18 20:40 MST 0 Blizzard 02/15/18 20:40 MST 0 Northwesterly flow aloft persisted over North-Central Montana during the late morning of February 15th through morning of the 16th. Within this flow, a disturbance at 700 mb traversed North-Central Montana during late evening of the 15th and early morning of the 16th. This disturbance caused the 700 mb flow to become more westerly and strengthen across the Rocky Mountain Front. In response, a surface trough east of the Rocky Mountain Front strengthened. This caused the surface pressure gradient to tighten, which in turn allowed westerly winds to intensify along the Rocky Mountain Front. These strong winds, combined with a loose snow pack, led to a blizzard along the Northern Rocky Mountain Front. (MT-Z008) BEAVERHEAD, (MT-Z015) MADISON 0 02/17/18 18:25 MST High Wind (MAX 55 kt) 02/17/18 21:18 MST 0 A series of storm systems brought winter weather, and strong winds across southwestern Montana due to afternoon mixing and strong winds aloft. (MT-Z009) NORTH ROCKY MOUNTAIN FRONT, (MT-Z010) EASTERN GLACIER, (MT-Z048) SOUTHERN ROCKY MOUNTAIN FRONT 02/23/18 09:42 MST 0 Blizzard 0

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02/24/18 10:15 MST

A series of 700 mb weather disturbances moved generally eastward over North-Central Montana between late evening of February 22nd and early evening of the 24th. During the same period, 700 mb winds became more westerly and strengthened, overall, along and east of the Rocky Mountain Front. This caused a surface trough of low pressure east of the Rocky Mountain Front to deepen, especially during late morning of the 23rd through early morning of the 24th. As the trough deepened, a tightening pressure gradient drove

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
strong, gusty, and westerly surface winds, leading	ing to blizzard conditions alo	ong the Rocky Mo	untain Front.	
(MT-Z009) NORTH ROCKY MOUNTAIN FRONT				
	02/23/18 16:57 MST		0	High Wind (MAX 71 kt)
	02/23/18 16:57 MST		0	
A signifficant blizzard caused major impacts alo due to a passing storm system.	ong the Divide in Glacier Cou	nty, with widespr	read strong wind g	usts and blowing snow
(MT-Z010) EASTERN GLACIER, (MT-Z012) CASC		J, (MT-Z044) TOO		
	02/25/18 07:23 MST		0	High Wind (MAX 55 kt)
A quick moving storm system delivered widesp	02/25/18 11:50 MST read winter weather, and stro	ong gusty winds	0 due to intense low	-level winds aloft.
MONTANA, East				
(MT-Z016) CENTRAL AND SE PHILLIPS, (MT-Z0 WESTERN ROOSEVELT, (MT-Z022) GARFIELD, EASTERN ROOSEVELT	•		,	, , , , , , , , , , , , , , , , , , , ,
	02/01/18 00:00 MST		0	Drought
	02/28/18 23:59 MST		0	
While drought conditions across northeast Mon past winter's above-average snowfall.	tana were improving, there v	vere several area	s of D2 or worse d	rought, even with this
(MT-Z022) GARFIELD	02/02/18 20:30 MST		0	Winter Weather
	02/03/18 10:00 MST		0	vviillei vveatilei
A storm system moved across portions of north the precipitation occurred over Petroleum and C to 4 inches of snow. This led to very slippery co (MT-Z021) PETROLEUM	Sarfield counties, which saw	a tenth to a quar	ter of an inch of fr	
(MT-Z021) PETROLEUM				
	02/04/18 16:30 MST		0	Winter Storm
	02/05/18 08:00 MST		0	
A cold front moved into the region from the nor northeast Montana, with up to 8 inches falling a	-	n Rockies. This b	rought a few inch	es of snow to much of
(MT-Z016) CENTRAL AND SE PHILLIPS, (MT-Z0- PRAIRIE, (MT-Z059) NORTHERN PHILLIPS, (MT-		· •	Z021) PETROLEU	M, (MT-Z022) GARFIELD, (MT-Z026) Winter Storm
	02/09/18 02:59 MST		0	
An active pattern developed across the area wit cold front. Widespread areas of northeast Monta	-	-		oft overrunning a strong
(MT-Z016) CENTRAL AND SE PHILLIPS, (MT-Z0 (MT-Z023) MCCONE, (MT-Z024) RICHLAND, (MT		RN VALLEY, (MT-	Z020) WESTERN F	ROOSEVELT, (MT-Z022) GARFIELD,
(MI	02/09/18 18:35 MST		0	Extreme Cold/Wind Chill
	02/10/18 11:55 MST		0	

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Arctic air behind a cold front pushed into eastern Montana, bringing very cold temperatures on the morning of the 10th. Although winds were relatively light, they were strong enough in combination with the bitter cold temperatures to create extreme wind chills across

Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg much of the area. Wind chills of 40 below zero or worse were common, with the lowest wind chill value of 58 below zero in Phillips County. (MT-Z016) CENTRAL AND SE PHILLIPS, (MT-Z059) NORTHERN PHILLIPS 02/12/18 05:10 MST 0 Extreme Cold/Wind Chill 02/12/18 14:15 MST 0 Bitter cold temperatures combined with relatively light winds to produce very cold wind chills during the late evening of the 11th and early morning hours of the 12th. While most of northeast Montana saw wind chills generally in the 30s below zero, a few locations saw wind chills dropping to the 40s or even 50s below zero. (MT-Z016) CENTRAL AND SE PHILLIPS, (MT-Z059) NORTHERN PHILLIPS 02/12/18 20:46 MST 0 Extreme Cold/Wind Chill 02/13/18 02:27 MST 0 Bitter cold temperatures combined with relatively light winds to produce very cold wind chills during the late evening of the 12th and early morning hours of the 13th. While most of northeast Montana saw wind chills in the 20s and 30s below zero, a few locations mainly in Phillips and Valley counties, saw wind chills dropping to under 40 below zero. MONTANA, South (MT-Z029) MUSSELSHELL, (MT-Z030) TREASURE, (MT-Z031) NORTHERN ROSEBUD, (MT-Z032) CUSTER, (MT-Z034) NORTHERN STILLWATER, (MT-Z035) YELLOWSTONE, (MT-Z036) POWDER RIVER, (MT-Z038) SOUTHERN BIG HORN, (MT-Z039) EASTERN CARBON, (MT-Z057) NORTHERN BIG HORN, (MT-Z058) SOUTHERN ROSEBUD, (MT-Z063) JUDITH GAP, (MT-Z067) ABSAROKEE / BEARTOOTH MOUNTAINS 02/03/18 10:00 MST 0 Winter Storm 02/05/18 17:00 MST 0 (MT-Z039) EASTERN CARBON 02/05/18 16:00 MST 0 Winter Weather 02/05/18 16:00 MST 0 Arctic air at the surface, combined with a moist flow off the Pacific, resulted in an "over-running event" which brought heavy snow across the entire Billings Forecast area. (MT-Z028) SOUTHERN WHEATLAND, (MT-Z029) MUSSELSHELL, (MT-Z030) TREASURE, (MT-Z031) NORTHERN ROSEBUD, (MT-Z032) CUSTER, (MT-Z033) FALLON, (MT-Z035) YELLOWSTONE, (MT-Z037) CARTER, (MT-Z057) NORTHERN BIG HORN, (MT-Z058) SOUTHERN ROSEBUD, (MT-Z063) JUDITH GAP, (MT-Z067) ABSAROKEE / BEARTOOTH MOUNTAINS 02/07/18 14:00 MST 0 Winter Storm 02/09/18 17:00 MST 0 Arctic air at the surface, combined with a moist flow off the Pacific, resulted in an "over-running event" which brought heavy snow across the entire Billings Forecast area. (MT-Z028) SOUTHERN WHEATLAND, (MT-Z041) NORTHERN SWEET GRASS 02/13/18 04:00 MST 0 High Wind (MAX 55 kt) 02/14/18 09:00 MST Tight surface pressure gradients resulted in very gusty winds across Northern Sweet Grass and Southern Wheatland Counties. (MT-Z063) JUDITH GAP 02/14/18 17:30 MST 0 Blizzard n 02/15/18 12:00 MST (MT-Z034) NORTHERN STILLWATER, (MT-Z035) YELLOWSTONE, (MT-Z038) SOUTHERN BIG HORN, (MT-Z039) EASTERN CARBON, (MT-Z056) RED LODGE FOOTHILLS, (MT-Z057) NORTHERN BIG HORN, (MT-Z066) BEARTOOTH FOOTHILLS 02/14/18 19:00 MST 0 Winter Storm 0 02/15/18 14:00 MST

Another arctic front swept across the Billings Forecast Area. At the same time, a moist Pacific flow aloft moved over this arctic airmass.

This combined with strong jet dynamics resulted in heavy snow across portions of the Billings Forecast Area.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(MT-Z030) TREASURE, (MT-Z041) NORTHERN				DRTHERN BIG HORN, (MT-Z066)
BEARTOOTH FOOTHILLS, (MT-Z067) ABSARC	02/16/18 12:00 MST	AINS, (WIT-2006) C	0	Winter Storm
	02/19/18 03:00 MST		0	
Arctic air at the surface, combined with a mois		d in heavy snow o	ver the Beartooth/Al	osaroka Mountains and
MT-Z041) NORTHERN SWEET GRASS				
	02/25/18 08:40 MST		0	High Wind (MAX 54 kt)
	02/25/18 08:40 MST		0	
Fight pressure gradients resulted in strong wi	nd gusts across portions of S	Sweet Grass Coun	ty.	
MONTANA, West				
MT-Z002) WEST GLACIER REGION				
•	02/03/18 11:00 MST		0	Blizzard
	02/04/18 03:00 MST		0	
MT-Z007) BUTTE / BLACKFOOT REGION				
in 2007, BOTTE / BEROIL GOT REGION	02/03/18 20:00 MST		0	Winter Storm
	02/04/18 12:00 MST		0	
MT-Z002) WEST GLACIER REGION, (MT-Z003	02/04/18 15:00 MST	EYS	0	Winter Storm
	02/05/18 11:00 MST		0	
MT-Z007) BUTTE / BLACKFOOT REGION				
	02/05/18 00:00 MST		0	Avalanche
	02/05/18 02:00 MST		0	
Another push of arctic air came back over the on the 5th. Winds were not as strong along U.		•	• .	g the morning commute
MT-Z002) WEST GLACIER REGION, (MT-Z003	•	EYS, (MT-Z005) MIS		
	02/08/18 11:00 MST		10M	Winter Storm
Arctic air once again spilled over the Divide the snowfall, icy conditions and much colder temp		to a period of gus	0 ty winds, blowing sr	now, moderate to heavy
MT-Z003) FLATHEAD/MISSION VALLEYS	00/14/40 40:45 NACT		0	Winter Sterm
	02/14/18 18:45 MST 02/15/18 03:30 MST		0	Winter Storm
Arctic air pushed across the Divide and into the vinds with associated impacts.		ng of 14th leading		rate snow and gusty
MT-Z001) KOOTENAI/CABINET REGION, (MT- FORK REGION, (MT-Z005) MISSOULA / BITTEI REGION	· ·			
CEGION	02/17/18 11:00 MST		0	Winter Storm
	02/19/18 00:00 MST		0	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(MT-Z006) BITTERROOT / SAPPHIRE MOUNTA				
	02/17/18 12:00 MST 02/18/18 20:00 MST		0 0	Heavy Snow
Heavy snow fell ahead of a warm front on the additional snow late on the 17th into the 18th a			Arctic front broug	ght strong winds and
(MT-Z004) LOWER CLARK FORK REGION				
	02/24/18 06:00 MST		0	Winter Storm
	02/26/18 00:00 MST		0	
Heavy upslope snow fell across the mountains heavy snow late on the 25th.	s of northwest Montana on the	24th into the 25t	h, with snow band	s leading to isolated
NEBRASKA, Central				
(NE-Z004) SHERIDAN, (NE-Z005) EASTERN CH	HERRY, (NE-Z094) WESTERN C 02/20/18 23:00 CST	CHERRY	0	Extreme Cold/Wind Chill
	02/21/18 15:00 CST		0	Externe Cold/Wind Chill
(NE-Z004) SHERIDAN, (NE-Z005) EASTERN CH	HERRY (NE-7094) WESTERN (HERRY		
(NE-2004) STIENDAN, (NE-2003) EASTERN OF	02/20/18 23:00 MST	JILKKI	0	Extreme Cold/Wind Chill
	02/21/18 15:00 MST		0	
NEBRASKA, East (NE-Z044) DODGE, (NE-Z052) DOUGLAS, (NE-	7052) SADDV (NE 7055) SEW/	APD (NE 7066) I	ANCASTED (NE 7	072) SALINE
(NE-2044) DODGE, (NE-2052) DOUGLAS, (NE-	02/01/18 10:00 CST	ARD, (NE-2000) L	0	Winter Weather
	02/05/18 21:00 CST		0	
An upper level weather system moved across 1 to 5 inches of snow from Saline and Seward heaviest amounts included 2.7 inches at 68th southwest of Dunlap, IA. (NE-Z088) JEFFERSON	Counties in Nebraska to Harris and Dodge in Omaha, 3 inches 02/04/18 05:00 CST	son County and F	Pottawattamie Cou , 4 inches at Scrib	nties in Iowa. The
	02/04/18 10:00 CST		0	
An area of light snow fell across southeast Ne The highest amount was 1.5 inches at Feirburg	•	-	_	-
(NE-Z052) DOUGLAS, (NE-Z053) SARPY, (NE-Z		SALINE, (NE-Z08		
	02/06/18 12:00 CST 02/06/18 22:00 CST		0	Winter Weather
Another fast moving upper level weather syste Nebraska, and parts of southwest lowa during band of heavier snow brought 4 to 5 inches to	the afternoon and evening of	-		
(NE-Z031) MADISON, (NE-Z052) DOUGLAS, (N	•			
	02/18/18 08:00 CST		3K	Strong Wind (MAX 46 kt)
	02/18/18 12:00 CST		3K	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NE-Z052) DOUGLAS				
	02/18/18 08:00 CST		1K	High Wind (MAX 50 kt)
	02/18/18 12:00 CST		1K	
trong winds developed ahead of a colo incoln ASOS sites all gusted to over 50		ny locations gust	ed to over 40 mph	ı. Omaha, Norfolk, and
CASS COUNTY 0.7 S CEDAR CREEK				
	02/19/18 22:45 CST		0	Hail (0.75 in)
	02/19/18 22:45 CST		0	Source: Trained Spotter
A thunderstorm produced sleet and small	hail south of Cedar Creek.			
A low pressure system moving northead hunderstorms produced freezing rain,	-		est Missouri. Sho	wers and some
NE-Z045) WASHINGTON, (NE-Z050) BU		(052) DOUGLAS, (NE-Z053) SARPY,	(NE-Z066) LANCASTER, (NE-Z088)
JEFFERSON, (NE-Z089) GAGE, (NE-Z09	1) NEMAHA 02/22/18 00:00 CST		0	Winter Weather
	02/22/18 09:00 CST		0	
IEDDACKA Evitrome Northeast				
NEBRASKA, Extreme Northeast				
	02/05/18 06:00 CST		0	Winter Weather
			0	Winter Weather
NE-Z013) DIXON, (NE-Z014) DAKOTA A disturbance rotating around a large C	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per		0 rontogenetic forc	ing through the Missouri
(NE-Z013) DIXON, (NE-Z014) DAKOTA A disturbance rotating around a large C River valley and eastward across north	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso		0 rontogenetic forci ged from 2 to 5 in	ing through the Missouri nches.
NE-Z013) DIXON, (NE-Z014) DAKOTA A disturbance rotating around a large C River valley and eastward across north	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso 02/08/18 09:00 CST		0 rontogenetic force ged from 2 to 5 in	ing through the Missouri
NE-Z013) DIXON, (NE-Z014) DAKOTA A disturbance rotating around a large C River valley and eastward across north	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso		0 rontogenetic forci ged from 2 to 5 in	ing through the Missouri nches.
A disturbance rotating around a large C River valley and eastward across north NE-Z013) DIXON, (NE-Z014) DAKOTA Another in a series of Alberta clipper sy	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso 02/08/18 09:00 CST 02/09/18 00:00 CST	ta. Snowfall avera	0 rontogenetic force ged from 2 to 5 in 0 0 0	ing through the Missouri nches. Winter Weather e snow accumulations
A disturbance rotating around a large C River valley and eastward across north (NE-Z013) DIXON, (NE-Z014) DAKOTA Another in a series of Alberta clipper sy across northeast Nebraska. Much of the	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso 02/08/18 09:00 CST 02/09/18 00:00 CST estems moving across the plains left area received from 3 to 5 inches sr	ta. Snowfall avera	orontogenetic force ged from 2 to 5 in 0 0 0 f light to moderate	ing through the Missouri nches. Winter Weather e snow accumulations elow zero by the end of
NE-Z013) DIXON, (NE-Z014) DAKOTA A disturbance rotating around a large C River valley and eastward across north NE-Z013) DIXON, (NE-Z014) DAKOTA Another in a series of Alberta clipper sy across northeast Nebraska. Much of the the time of snowfall.	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso 02/08/18 09:00 CST 02/09/18 00:00 CST restems moving across the plains left e area received from 3 to 5 inches sr	ta. Snowfall avera	orontogenetic forcinged from 2 to 5 in 0 0 0 of light to moderate chills dropped b	ing through the Missouri nches. Winter Weather e snow accumulations
NE-Z013) DIXON, (NE-Z014) DAKOTA A disturbance rotating around a large C River valley and eastward across north NE-Z013) DIXON, (NE-Z014) DAKOTA Another in a series of Alberta clipper sy across northeast Nebraska. Much of the the time of snowfall.	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso 02/08/18 09:00 CST 02/09/18 00:00 CST estems moving across the plains left area received from 3 to 5 inches sr	ta. Snowfall avera	orontogenetic force ged from 2 to 5 in 0 0 0 f light to moderate	ing through the Missouri nches. Winter Weather e snow accumulations elow zero by the end of
A disturbance rotating around a large C River valley and eastward across northe (NE-Z013) DIXON, (NE-Z014) DAKOTA Another in a series of Alberta clipper sy across northeast Nebraska. Much of the the time of snowfall. (NE-Z013) DIXON, (NE-Z014) DAKOTA With shallow cold air in place, warm adv Wisconsin produced a shield of light pr rain and freezing drizzle on February 19 February 20 brought a dusting of less th	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso 02/08/18 09:00 CST 02/09/18 00:00 CST stems moving across the plains left area received from 3 to 5 inches sr 02/19/18 03:00 CST 02/20/18 03:00 CST vection associated with a weak wave ecipitation across northeast Nebras which resulted in a 0.05 to 0.10 inclinan an inch of snow which coated the	t behind a swath on the control of t	orontogenetic forcinged from 2 to 5 in 0 0 0 of light to moderate the chills dropped be 0 0 moving northeast ecipitation was in n, a second rounced hazardous trave	ing through the Missouri inches. Winter Weather e snow accumulations elow zero by the end of Winter Weather from Kansas to the form of light freezing of precipitation early on
NEBRASKA, Extreme Northeast (NE-Z013) DIXON, (NE-Z014) DAKOTA A disturbance rotating around a large C River valley and eastward across northe (NE-Z013) DIXON, (NE-Z014) DAKOTA Another in a series of Alberta clipper sy across northeast Nebraska. Much of the time of snowfall. (NE-Z013) DIXON, (NE-Z014) DAKOTA With shallow cold air in place, warm adv Wisconsin produced a shield of light proving the property of the color of the co	02/05/18 06:00 CST 02/05/18 13:00 CST anadian upper vortex brought a per west lowa and far southern Minneso 02/08/18 09:00 CST 02/09/18 00:00 CST stems moving across the plains left area received from 3 to 5 inches sr 02/19/18 03:00 CST 02/20/18 03:00 CST vection associated with a weak wave ecipitation across northeast Nebras which resulted in a 0.05 to 0.10 inclinan an inch of snow which coated the	t behind a swath on the control of t	orontogenetic forcinged from 2 to 5 in 0 0 0 of light to moderate the chills dropped be 0 0 moving northeast ecipitation was in n, a second rounced hazardous trave	ing through the Missouri inches. Winter Weather e snow accumulations elow zero by the end of Winter Weather from Kansas to the form of light freezing of precipitation early on
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(NE-Z013) DIXON, (NE-Z014) DAKOTA

Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	02/24/18 07:00 CST		0	Winter Weather
	02/24/18 13:00 CST		0	

Ejection of the main upper level wave (which had already steered a pair of snow producing systems across the area during the prior week) brought yet another light to moderate snowfall over northwest lowa, southeast South Dakota, northeast Nebraska and southwest Minnesota. It generally snowed for three to five hours at most across northeast Nebraska, briefly with visibility of a mile or less. Snowfall amounts were less than 2 inches, but road conditions quickly became hazardous due to the rate of snowfall.

NEBRASKA, Extreme Southwest

(NE-Z079) DUNDY

02/10/18 07:00 MST 0 Heavy Snow

02/10/18 15:00 MST

A band of moderate to heavy snowfall slowly moved south across Dundy County during the day. Snowfall reports ranged from four to nine inches, with the highest amount reported north of Parks.

NEBRASKA, South Central

(NE-Z060) DAWSON, (NE-Z061) BUFFALO, (NE-Z072) GOSPER, (NE-Z074) KEARNEY, (NE-Z075) ADAMS, (NE-Z076) CLAY, (NE-Z082) FURNAS, (NE-Z083) HARLAN, (NE-Z084) FRANKLIN, (NE-Z085) WEBSTER, (NE-Z086) NUCKOLLS, (NE-Z087) THAYER

02/04/18 02:30 CST 0 Winter Weather

02/04/18 11:30 CST

Although not a "major storm" by any means, this Sunday morning featured a quick-hitting burst of fluffy, wind-driven snow that roughly doubled accumulation expectations across much of South Central Nebraska, with several spots receiving 2-4" (and locally higher). The vast majority of 2+" amounts focused southwest of a line from Loup City-Grand Island-Clay Center-Hebron. According to reports from NeRAIN/CoCoRaHS and official NWS cooperative observers, some of the highest totals featured: 5" at Red Cloud, 4" at Hubbell, 3.9" at Hebron and also four miles southwest of Blue Hill, and 3.8" eight miles south of Elwood. In the Nebraska Tri Cities, totals included: 1.7" at Grand Island airport, 2.6" at Hastings NWS and 2.9" at Kearney airport. Although even the higher-end totals were relatively modest, this event packed somewhat of a punch given sustained north winds generally 20-25 MPH/gusts 30+ MPH, resulting in some drifting and at least brief visibility reductions to one-half mile or less.

As for timing, the vast majority of accumulating snow fell between 3-10 AM, gradually ending from north-to-south as forcing departed southward into Kansas. Speaking of forcing, this event was driven by a classic case of pronounced mid-level frontogenesis, trailing well-behind a strong surface cold front that passed through during the preceding 24 hours. On the larger scale, a broad shortwave trough tracked southeast from the Northern Rockies/Dakotas into the Midwest over the course of Feb. 4th. Locally, this snow event was accompanied by a very cold airmass featuring surface temperatures only in the single digits above zero F, and wind chill values ranging from -10 to -20 F.

(NE-Z041) NANCE, (NE-Z046) SHERMAN, (NE-Z047) HOWARD, (NE-Z049) POLK, (NE-Z060) DAWSON, (NE-Z061) BUFFALO, (NE-Z062) HALL, (NE-Z064) YORK, (NE-Z072) GOSPER, (NE-Z074) KEARNEY, (NE-Z075) ADAMS, (NE-Z076) CLAY, (NE-Z077) FILLMORE, (NE-Z082) FURNAS, (NE-Z085) WEBSTER, (NE-Z087) THAYER

02/06/18 05:30 CST 0 Winter Weather

02/06/18 20:30 CST 0

For the second time in three days, South Central Nebraska saw a modest-but-noticeable round of snow on this Tuesday, as most of the 24-county area received 1-3", and localized totals to 4". Unlike the event two days prior on the 4th, winds were not much of a factor, with southeasterly speeds only averaging around 10 MPH. According to reports from NeRAIN/CoCoRaHS and official NWS cooperative observers, some of the highest totals featured: 4" at Geneva and four miles east of Ohiowa, 3.9" at Ravenna, 3.7" eight miles south of Elwood and 3.6" two miles northwest of Rockville. In the Nebraska Tri Cities, official totals included 3" at both Kearney and Grand Island airports and 2" at the Hastings NWS office.

This event was squarely centered on the daytime hours, as snow first broke out in far southwestern counties (such as Furnas) shortly before sunrise and gradually expanded northeastward, affecting the majority of South Central Nebraska by mid-late morning. As the afternoon and early evening wore on, snow slowly ended from west-to-east, with the final steady band exiting Fillmore/Thayer counties between 7-8 PM. In the mid-upper levels, the primary instigator was a shortwave trough migrating east out of Colorado across Kansas and far southern Nebraska. At the surface, this was another very "cold snow" with daytime highs only topping out around 10 F, and the light winds promoted by strong Arctic high pressure (roughly 1033 millibars) centered over lowa.

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

(NE-Z039) VALLEY, (NE-Z040) GREELEY, (NE-Z041) NANCE, (NE-Z046) SHERMAN, (NE-Z047) HOWARD, (NE-Z048) MERRICK, (NE-Z049) POLK,
(NE-Z060) DAWSON, (NE-Z061) BUFFALO, (NE-Z062) HALL, (NE-Z063) HAMILTON, (NE-Z064) YORK

02/09/18 09:30 CST 0 Winter Weather

0

Between the afternoon of Friday the 9th and the evening of Saturday the 10th, two completely separate rounds of Advisory-worthy snow affected parts of the 24-county South Central Nebraska area, making for an active couple days of winter weather despite only modest impacts. Interestingly, the two snow events overlapped minimally in area, with the first round focused mainly within northern and central counties, and the second one across the south. This event summary discusses "round 1", which occurred between the afternoon of the 9th and the pre-dawn hours of the 10th:

02/10/18 01:30 CST

This first round of snow primarily affected areas north of Highway 6, and especially counties along and north of Interstate 80, which reported a fairly widespread coverage of 2-4" and isolated higher amounts to around 5". According to reports from NeRAIN/CoCoRaHS and official NWS cooperative observers, some of the highest totals featured: 5" northwest of Greeley, 4.7" west of Arcadia, 4.2" at Grand Island airport and 3.6" at Ravenna. Other official Tri Cities totals included 2.3" at Kearney and only 1.7" at the Hastings NWS office. Although not overly-strong, sustained north winds averaged 10-20 MPH with some higher gusts, causing at least minor blowing and drifting of the fluffy snow. Timing-wise, while some northern counties received minor accumulation early in the afternoon of the 9th, the primary west-east oriented snow band got going in the north between 4-6 PM before gradually slipping southward across the Interstate 80 corridor through the evening. Between midnight and 2 AM on the 10th, this snow band weakened and shifted east of the local area, signaling the end of "round 1". Aloft, a large-scale, broad trough was in place over much of the United States with a series of jet streaks passing directly over Nebraska. This setup yielded a concentrated swath of mid-level frontogenesis, which in turn promoted the rather narrow, west-east oriented snow band that dropped the majority of accumulation. At the surface, the fluffy nature of the flakes was supported by a very cold airmass with temperatures only in the single digits above zero F. The breezy north winds resulted from steady pressure rises emanating southward across the Central Plains from high pressure in Montana and the Dakotas.

(NE-Z082) FURNAS, (NE-Z083) HARLAN, (NE-Z084) FRANKLIN, (NE-Z085) WEBSTER, (NE-Z086) NUCKOLLS, (NE-Z087) THAYER

Between the afternoon of Friday the 9th and the evening of Saturday the 10th, two completely separate rounds of Advisory-worthy snow affected parts of the 24-county South Central Nebraska area, making for an active couple days of winter weather despite only modest impacts. Interestingly, the two snow events overlapped minimally in area, with the first round focused mainly within northern and central counties, and the second one across the south. This event summary discusses "round 2", which occurred on the afternoon and evening of the 10th:

This second round of snow primarily affected areas south of Highway 6, but especially far southern counties along the Kansas border, where 1-3" was common with isolated slightly higher amounts. According to reports from official NWS cooperative observers, some of the highest totals featured: 3.6" in Hebron, 3.5" at Wilsonville, 3" at Hubbell and 2.5" in Superior. Unlike the event that targeted locations farther north only 12-24 hours earlier, winds were not much of an issue, only averaging around 10 MPH from the north. As for timing, most of the affected area saw the majority of snow between 1-9 PM. However, it started accumulating as early as late-morning in the Furnas County area, while the last flakes lingered to around midnight in and near Thayer County. Aloft, a large-scale, broad trough was translating through the central United States with a series of jet streaks passing directly over Nebraska. Like "round 1" during the preceding 24 hours, this setup yielded another concentrated swath of mid-level frontogenesis, which in turn promoted a fairly narrow, west-east oriented snow band that dropped the majority of accumulation. At the surface, the fluffy nature of the flakes was supported by a very cold airmass with temperatures only averaging 5-10 F. The light winds were fostered by a roughly 1026 millibar high pressure center in northeast Nebraska.

NEBRASKA, West

(NE-Z002) DAWES, (NE-Z095) NORTH SIOUX

(NE-Z002) DAWES, (NE-Z019) SCOTTS BLUFF, (NE-Z021) MORRILL, (NE-Z095) NORTH SIOUX

02/03/18 18:00 MST 0 Winter Weather

02/04/18 12:00 MST 0

Light to moderate snow fell across portions of the western Nebraska Panhandle. Snow totals ranged from three to six inches.

02/09/18 09:00 MST 0 Winter Storm

Moderate snow and a brief period of freezing drizzle caused difficult travel across North Sioux and Dawes counties in the Nebraska Panhandle. Snowfall totals ranged from six to eight inches.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
IE-Z002) DAWES, (NE-Z003) BOX BUTTE,	, (NE-Z095) NORTH SIOUX, (NE-Z	096) SOUTH SIOU	x		
	02/18/18 18:00 MST		0	Winter Storm	
	02/20/18 02:00 MST		0		
strong, slow-moving low pressure syster 30 mph created areas of drifting snow are				Panhandle. Wind gusts	
EVADA, North					
IV-Z038) SOUTHWESTERN ELKO					
	02/11/18 20:00 PST		0	Heavy Snow	
	02/12/18 08:00 PST		0		
winter storm brought 6 to 9 inches of sno	ow to Spring Creek and Lamoille.				
IV-Z034) RUBY MOUNTAINS/E HUMBOLD	OT RANGE				
,	02/18/18 11:00 PST		0	Heavy Snow	
	02/19/18 02:00 PST		0		
winter storm brought 8 to 16 inches of sr	now to the Ruby Mountains and E	ast Humboldt Ra	nge.		
V-Z037) S LANDER & S EUREKA					
NV-Z037) S LANDER & S EUREKA	02/26/18 21:00 PST		0	Heavy Snow	
	02/27/18 05:00 PST	ern Eureka count	0	Heavy Snow	
winter storm brought 6 to 7 inches of sno	02/27/18 05:00 PST	ern Eureka count	0	Heavy Snow	
winter storm brought 6 to 7 inches of sno	02/27/18 05:00 PST ow to southern Lander and south	ern Eureka count	0 ies.		
winter storm brought 6 to 7 inches of sno	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST	ern Eureka count	0	Heavy Snow High Wind (MAX 57 kt)	
winter storm brought 6 to 7 inches of sno	02/27/18 05:00 PST ow to southern Lander and south	ern Eureka count	0 ies.		
winter storm brought 6 to 7 inches of sno EVADA, South	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST	ern Eureka count	0 ies.		
winter storm brought 6 to 7 inches of sno IEVADA, South	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST	ern Eureka count	0 ies.		
winter storm brought 6 to 7 inches of sno IEVADA, South	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST	ern Eureka count	0 ies. 0 0	High Wind (MAX 57 kt)	
winter storm brought 6 to 7 inches of snot	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/18/18 22:00 PST 02/19/18 02:00 PST		0 0 0 0 75K 0	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt)	
winter storm brought 6 to 7 inches of sno	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/18/18 22:00 PST 02/19/18 02:00 PST		0 0 0 0 75K 0	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt)	
winter storm brought 6 to 7 inches of sno	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/18/18 22:00 PST 02/19/18 02:00 PST		0 0 0 0 75K 0	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt)	
winter storm brought 6 to 7 inches of sno	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/18/18 22:00 PST 02/19/18 02:00 PST 02/19/18 02:00 PST		0 0 0 75K 0 of the Mojave Des	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt) ert.	
NV-Z019) SPRING MOUNTAINS NV-Z020) LAS VEGAS VALLEY deep, cold low pressure system and asse	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/19/18 02:00 PST 02/19/18 02:00 PST ociated cold front brought high w 02/26/18 21:00 PST 02/27/18 05:00 PST	vinds to portions o	0 0 0 75K 0 of the Mojave Des	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt) ert.	
W-Z014) ESMERALDA/CENTRAL NYE cold Pacific low pressure system brough	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/19/18 02:00 PST 02/19/18 02:00 PST ociated cold front brought high w 02/26/18 21:00 PST 02/27/18 05:00 PST	vinds to portions o	0 0 0 75K 0 of the Mojave Des	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt) ert.	
W-Z014) ESMERALDA/CENTRAL NYE cold Pacific low pressure system brough	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/19/18 02:00 PST 02/19/18 02:00 PST ociated cold front brought high w 02/26/18 21:00 PST 02/27/18 05:00 PST	vinds to portions o	0 0 0 75K 0 of the Mojave Des	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt) ert.	
winter storm brought 6 to 7 inches of snot EVADA, South EV-Z019) SPRING MOUNTAINS EV-Z020) LAS VEGAS VALLEY deep, cold low pressure system and asso EV-Z014) ESMERALDA/CENTRAL NYE cold Pacific low pressure system brough	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/19/18 02:00 PST 02/19/18 02:00 PST ociated cold front brought high w 02/26/18 21:00 PST 02/27/18 05:00 PST int isolated heavy snow to the sou	vinds to portions o	0 0 0 75K 0 of the Mojave Des	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt) ert. Heavy Snow	
A winter storm brought 6 to 7 inches of snot NEVADA, South NV-Z019) SPRING MOUNTAINS NV-Z020) LAS VEGAS VALLEY A deep, cold low pressure system and assouth Service System and assouth Service System and Service System and Service System brough Service System brough Service System brough Service System System Brough Service System System Brough Service System Sys	02/27/18 05:00 PST ow to southern Lander and south 02/18/18 20:34 PST 02/19/18 03:34 PST 02/19/18 02:00 PST 02/19/18 02:00 PST ociated cold front brought high w 02/26/18 21:00 PST 02/27/18 05:00 PST nt isolated heavy snow to the sou	vinds to portions o	0 0 0 75K 0 of the Mojave Des	High Wind (MAX 57 kt) Strong Wind (MAX 48 kt) ert.	

A fast moving cold front swept south across the Pacific Northwest and the Great Basin bringing gusty winds and subsequent blowing

dust to parts of western Nevada.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(NV-Z001) MINERAL/SOUTHERN LYC	ON, (NV-Z002) GREATER LAKE TAHOE	AREA, (NV-Z003)	GREATER RENO/	CARSON CITY/MINDEN AREA
	02/18/18 04:00 PST		0	High Wind (MAX 86 kt)
	02/18/18 12:05 PST		0	
(NV-Z003) GREATER RENO/CARSON	I CITY/MINDEN AREA			
	02/18/18 14:20 PST		0	Heavy Snow
Low pressure over the northeast Pag	02/18/18 21:20 PST	hing northern Cal	0	. This system brought
high winds and snowfall to western N	eific on the 17th moved southeast, reac Nevada.	hing northern Cal	-	ı. This system brought
	ific on the 17th moved southeast, reac Nevada. I CITY/MINDEN AREA	hing northern Cal	ifornia on the 18th	
high winds and snowfall to western N	eific on the 17th moved southeast, reac Nevada.	ching northern Cal	-	n. This system brought Winter Weather
high winds and snowfall to western M (NV-Z003) GREATER RENO/CARSON	ific on the 17th moved southeast, reac Nevada. I CITY/MINDEN AREA 02/22/18 05:00 PST		on the 18th	
high winds and snowfall to western M (NV-Z003) GREATER RENO/CARSON	Sific on the 17th moved southeast, reac Nevada. I CITY/MINDEN AREA 02/22/18 05:00 PST 02/22/18 20:00 PST		on the 18th	

A shortwave rounded the base of a longwave trough over the West Coast, passing over Northern California the morning of the 22nd. This shortwave brought snow to western Nevada throughout the 22nd.



Photograph of crash involving approximately 20 vehicles. Credit: Nevada Highway Patrol Northern Command.

(NV-Z002) GREATER LAKE TAHOE	AREA			
	02/26/18 00:00 PST	0	Heavy Snow	
	02/27/18 00:00 PST	0		
(NV-Z003) GREATER RENO/CARSO	CITY/MINDEN AREA			
	02/26/18 02:03 PST	0	High Wind (MAX 57 kt)	
	02/26/18 04:14 PST	•		

An area of low pressure over the northeast Pacific on the 25th moved southeast, reaching northern California on the 26th. This system

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

brought snow and gusty winds to western Nevada late the 25th into the 26th.

NEW HAMPSHIRE, North and Central

(NH-Z001) NORTHERN COOS, (NH-Z002) SOUTHERN COOS, (NH-Z003) NORTHERN GRAFTON, (NH-Z004) NORTHERN CARROLL, (NH-Z005) SOUTHERN GRAFTON, (NH-Z006) SOUTHERN CARROLL, (NH-Z007) SULLIVAN, (NH-Z008) MERRIMACK, (NH-Z009) BELKNAP, (NH-Z010) STRAFFORD, (NH-Z011) CHESHIRE, (NH-Z015) WESTERN AND CENTRAL HILLSBOROUGH

02/07/18 10:00 EST 0 Heavy Snow

02/07/18 23:00 EST 0

An area of low pressure over the Tennessee Valley on the morning of the 7th raced rapidly northeastward to the Canadian Maritimes by the morning of the 8th. The storm brought heavy snow to much of the State. Snowfall amounts generally ranged from 6 to 10 inches across all but Rockingham and southern portions of Cheshire and Hillsborough Counties where 3 to 6 inches fell.

(NH-Z006) SOUTHERN CARROLL, (NH-Z008) MERRIMACK, (NH-Z009) BELKNAP, (NH-Z010) STRAFFORD, (NH-Z012) HILLSBOROUGH, (NH-Z013) INTERIOR BOCKINGHAM (NH Z014) COASTAL BOCKINGHAM

INTERIOR ROCKINGHAM, (NH-Z014) COASTAL ROCKINGHAM

02/17/18 21:00 EST 0 Heavy Snow

02/18/18 07:00 EST 0

An area of low pressure moved off the South Carolina coast on the morning of the 17th, then travelled rapidly northeast to the Gulf of Maine by the morning of the 18th. The low then moved rapidly away from the area. The low brought a heavy snowfall to the southeastern part of the State with snowfall amounts generally ranging from 6 to 9 inches. The northern and western part of the State generally saw 2 to 6 inches of snow.

COOS COUNTY --- NORTH STRATFORD [44.75, -71.62], 0.5 NNW NORTH STRATFORD [44.76, -71.62], 0.9 W NORTH STRATFORD [44.75, -71.64], 0.3 SW NORTH STRATFORD [44.75, -71.62]

02/21/18 21:45 EST 0 Flood (due to Ice Jam)

0

Source: Official NWS Observations

Rapid snow melt caused an ice jam and minor flooding on the Connecticut River at North Stratford (flood stage 13 ft), which crested at 13.41 ft.

02/23/18 04:15 EST

Unseasonably warm temperatures caused rapid snowmelt and a ice jam on the Connecticut River at North Stratford. Only minor flooding occurred over the course of several days.

NEW JERSEY, Northeast

(NJ-Z103) WESTERN BERGEN, (NJ-Z104) EASTERN BERGEN, (NJ-Z105) WESTERN ESSEX

02/07/18 08:00 EST 0 Winter Weather

02/07/18 19:00 EST 0

A wave of low pressure developed across the southeastern states and tracked towards the northeast on February 7, 2018. The low brought a mixture of light snow and light freezing rain. The low pressure tracked a long a warm front which lifted across portions of the region helping to change any snow to freezing rain.

(NJ-Z002) WESTERN PASSAIC, (NJ-Z004) EASTERN PASSAIC, (NJ-Z103) WESTERN BERGEN, (NJ-Z104) EASTERN BERGEN, (NJ-Z105) WESTERN ESSEX

02/17/18 17:00 EST 0 Heavy Snow

02/18/18 01:00 EST 0

(NJ-Z006) HUDSON, (NJ-Z106) EASTERN ESSEX, (NJ-Z107) WESTERN UNION, (NJ-Z108) EASTERN UNION

02/17/18 17:00 EST 0 Winter Weather

02/18/18 01:00 EST 0

A low pressure developed along a frontal boundary along the southeast coast on the evening of Saturday, February 17, 2018. This low gradually became better organized as it moved up the coast towards the 40°N/70°W benchmark early Sunday, February 18, 2018. This system brought heavy snow to northern portions of northeast New Jersey.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NEW JERSEY, South and Northwest		-		
CAMDEN COUNTY 1.7 NNE CHERRY HILL [39 MERCHANTVILLE [39.94, -75.03]	9.94, -75.01], 1.3 NNE CHER	RY HILL [39.94, -7	5.01], 1.0 NNW WE	ESTMONT [39.93, -75.04], 1.1 SE
	02/11/18 10:14 EST		0	Flood (due to Heavy Rain)
	02/11/18 12:14 EST		0	Source: Department of Highways
Flooding on highway 38 in both directions was rep	oorted.			
GLOUCESTER COUNTY 0.3 N CLAYTON [39.	67, -75.10], 1.5 SSE GLASSI	BORO [39.70, -75.1	1], 1.8 SE GLASS	BORO [39.71, -75.09], 0.8 NE
CLAYTON [39.68, -75.09]	02/11/18 10:23 EST		0	Flood (due to Heavy Pain)
	02/11/18 10:23 EST		0	Flood (due to Heavy Rain) Source: Department of Highways
	02/11/10 12.23 L31		O	Source. Department of Flighways
NJ 47 southbound was reported to be flooded.				
MIDDLESEX COUNTY 0.5 ENE FORDS [40.52]	74.31], 1.1 WNW HOPELA	WN [40.53, -74.30]	, 0.6 W HOPELAW	/N [40.52, -74.29], 1.1 ESE FORDS
[40.52, -74.30], 0.6 ESE FORDS [40.52, -74.31]	02/11/18 18:54 EST		0	Flood (due to Heavy Rain)
	02/11/18 18:54 EST 02/11/18 20:54 EST		0	Flood (due to Heavy Rain)
	02/11/10 20.04 EST		U	Source: Department of Highways
Flooding was reported on highway 9 near highway	440 that closed several lan	es.		
(NJ-Z001) SUSSEX, (NJ-Z007) WARREN	02/14/18 05:20 EST 02/14/18 07:00 EST		0 0	Winter Weather
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the pr short period of light freezing rain from 3:55 AM	02/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin	ds across the Sout g rain. The nearby	0 vely moist air mas hern Poconos allo ASOS in Sussex,	ss produced showers owed temperatures to fall New Jersey, reported a
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the prshort period of light freezing rain from 3:55 AM due to the freezing rain.	02/14/18 07:00 EST ed weak trough of low press n , some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I	ds across the Sout g rain. The nearby	0 vely moist air mas hern Poconos allo ASOS in Sussex,	ss produced showers owed temperatures to fall New Jersey, reported a
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the prshort period of light freezing rain from 3:55 AM due to the freezing rain.	02/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I	ds across the Sout g rain. The nearby	0 vely moist air mas thern Poconos allo ASOS in Sussex, was at most a Tra	ss produced showers owed temperatures to fall New Jersey, reported a ce of radial ice accretion
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the prshort period of light freezing rain from 3:55 AM due to the freezing rain.	02/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I	ds across the Sout g rain. The nearby	0 vely moist air mas hern Poconos allo ASOS in Sussex,	ss produced showers owed temperatures to fall New Jersey, reported a
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the preshort period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-	02/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST	ds across the Sout g rain. The nearby March 14th. There	0 vely moist air mas thern Poconos allo ASOS in Sussex, was at most a Tra	ss produced showers owed temperatures to fall New Jersey, reported a ce of radial ice accretion
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the preshort period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-	o2/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST	ds across the Sout g rain. The nearby March 14th. There	ovely moist air mas thern Poconos allo ASOS in Sussex, was at most a Tra	ss produced showers owed temperatures to fall New Jersey, reported a ce of radial ice accretion Winter Weather
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the pr short period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-	02/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST 09) HUNTERDON, (NJ-Z010) 02/17/18 17:00 EST	ds across the Sout g rain. The nearby March 14th. There	0 vely moist air mas thern Poconos alle ASOS in Sussex, was at most a Tra	ss produced showers owed temperatures to fall New Jersey, reported a ce of radial ice accretion
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the pr short period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-	o2/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST	ds across the Sout g rain. The nearby March 14th. There	ovely moist air mas thern Poconos allo ASOS in Sussex, was at most a Tra	ss produced showers owed temperatures to fall New Jersey, reported a ce of radial ice accretion Winter Weather
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the preshort period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-Z001) SUSSEX, (NJ-Z012) MORRIS, (NJ-Z001) WARREN, (NJ-Z008) MORRIS, (NJ-Z001) Sussex, (NJ-Z001) WARREN, (NJ-Z001) MORRIS, (NJ-Z001) WARREN, (NJ-	o2/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST O2/17/18 17:00 EST 02/18/18 00:00 EST entral New Jersey during th ng very early Sunday morn is preceded it the day befor n New Jersey which limited	ds across the Sour g rain. The nearby March 14th. There SOMERSET e late afternoon hing, February 18. e. Precipitation ac snowfall totals in	ovely moist air mas thern Poconos alle ASOS in Sussex, was at most a Tra 0 0 0 ours on Saturday, This snow event s tually began as ra those locations.	ss produced showers bewed temperatures to fall New Jersey, reported a ce of radial ice accretion Winter Weather Winter Storm February 17, falling at a shocked peoples' senses sin in and around The wet and heavy nature
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the preshort period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-Z007) WARREN, (NJ-Z008) MORRIS, (o2/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST O2/17/18 17:00 EST 02/18/18 00:00 EST entral New Jersey during th ng very early Sunday morn is preceded it the day befor n New Jersey which limited	ds across the Sour g rain. The nearby March 14th. There SOMERSET e late afternoon hing, February 18. e. Precipitation ac snowfall totals in	ovely moist air mas thern Poconos alle ASOS in Sussex, was at most a Tra 0 0 0 ours on Saturday, This snow event s tually began as ra those locations.	ss produced showers bewed temperatures to fall New Jersey, reported a ce of radial ice accretion Winter Weather Winter Storm February 17, falling at a shocked peoples' senses sin in and around The wet and heavy nature
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13tl into the upper 20s, which lead to some of the preshort period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-Z007) WARREN, (NJ-Z008) MORRIS, (o2/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST O2/17/18 17:00 EST 02/18/18 00:00 EST entral New Jersey during the ng very early Sunday morn es preceded it the day befor n New Jersey which limited g more difficult. Snowfall r	ds across the Sour g rain. The nearby March 14th. There SOMERSET e late afternoon hing, February 18. e. Precipitation ac snowfall totals in	ovely moist air mas thern Poconos alle ASOS in Sussex, was at most a Tra 0 0 0 ours on Saturday, This snow event s tually began as ra those locations.	ss produced showers owed temperatures to fall New Jersey, reported a ce of radial ice accretion Winter Weather Winter Storm February 17, falling at a shocked peoples' senses tin in and around The wet and heavy nature on across the area, with
A disturbance in the jet stream and an associate across the region. On Tuesday Night March 13ti into the upper 20s, which lead to some of the pr short period of light freezing rain from 3:55 AM due to the freezing rain. (NJ-Z001) SUSSEX, (NJ-Z012) MIDDLESEX, (NJ-Z001) SUSSEX, (NJ-Z008) MORRIS, (NJ-Z001) Sussex, (NJ-Z008) MORRIS, (NJ-Z001) Sussex, (NJ-Z008) MORRIS, (NJ-Z001) Sussex, (NJ-Z008) MORRIS, (NJ-Z001) Sussex and elsewhere throughout souther of the snowpack from this storm made shoveling some areas receiving up to 10 inches.	o2/14/18 07:00 EST ed weak trough of low press n, some breaks in the cloud ecipitation to fall as freezin to 4:13 AM on Wednesday I Z015) MERCER 02/17/18 17:00 EST 02/18/18 00:00 EST O2/17/18 17:00 EST 02/18/18 00:00 EST entral New Jersey during th ng very early Sunday morn is preceded it the day befor n New Jersey which limited	ds across the Sour g rain. The nearby March 14th. There SOMERSET e late afternoon hing, February 18. e. Precipitation ac snowfall totals in	ovely moist air maschern Poconos allo ASOS in Sussex, was at most a Tra	ss produced showers bewed temperatures to fall New Jersey, reported a ce of radial ice accretion Winter Weather Winter Storm February 17, falling at a shocked peoples' senses sin in and around The wet and heavy nature

An Easterly flow off the Atlantic Ocean and a warm front west of the Appalachians lead to an overrunning regime across the region.

Temperatures across Sussex County were cold enough for light freezing rain during the daylight hours of February 23rd.

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

NEW MEXICO, Central and North

(NM-Z501) NORTHWEST PLATEAU, (NM-Z502) CHUSKA MOUNTAINS, (NM-Z503) FAR NORTHWEST HIGHLANDS, (NM-Z504) NORTHWEST HIGHLANDS, (NM-Z505) WEST CENTRAL PLATEAU, (NM-Z506) WEST CENTRAL MOUNTAINS, (NM-Z507) WEST CENTRAL HIGHLANDS, (NM-Z508) SOUTHWEST MOUNTAINS, (NM-Z509) SAN FRANCISCO RIVER VALLEY, (NM-Z510) SAN JUAN MOUNTAINS, (NM-Z511) JEMEZ MOUNTAINS, (NM-Z512) WEST SLOPES OF THE SANGRE DE CRISTO MOUNTAINS, (NM-Z513) NORTHERN SANGRE DE CRISTO MOUNTAINS ABOVE 9500 FEET/RED RIVER, (NM-Z514) SOUTHERN SANGRE DE CRISTO MOUNTAINS ABOVE 9500 FEET, (NM-Z515) EAST SLOPES OF THE SANGRE DE CRISTO MOUNTAINS, (NM-Z516) UPPER RIO GRANDE VALLEY, (NM-Z517) LOWER CHAMA RIVER VALLEY, (NM-Z518) SANTA FE METRO AREA, (NM-Z519) ALBUQUERQUE METRO AREA, (NM-Z520) LOWER RIO GRANDE VALLEY, (NM-Z521) SANDIA/MANZANO MOUNTAINS, (NM-Z522) ESTANCIA VALLEY, (NM-Z523) CENTRAL HIGHLANDS, (NM-Z524) SOUTH CENTRAL HIGHLANDS, (NM-Z525) UPPER TULAROSA VALLEY, (NM-Z526) SOUTH CENTRAL MOUNTAINS, (NM-Z527) RATON RIDGE/JOHNSON MESA, (NM-Z528) FAR NORTHEAST HIGHLANDS, (NM-Z529) NORTHEAST HIGHLANDS, (NM-Z530) UNION COUNTY, (NM-Z531) HARDING COUNTY, (NM-Z532) EASTERN SAN MIGUEL COUNTY, (NM-Z533) GUADALUPE COUNTY, (NM-Z534) QUAY COUNTY, (NM-Z535) CURRY COUNTY, (NM-Z536) ROOSEVELT COUNTY, (NM-Z537) DE BACA COUNTY, (NM-Z538) CHAVES COUNTY PLAINS, (NM-Z539) EASTERN LINCOLN COUNTY

02/01/18 00:00 MST 0 Drought 02/28/18 23:59 MST 0

The widespread severe drought conditions at the end of January worsened over New Mexico through early February as below normal precipitation continued across the state. The wet conditions experienced across central and eastern New Mexico from the monsoon season into late September were a distant memory by February. Several rounds of wind and very low humidity prompted red flag warnings on several days across eastern New Mexico. The weather pattern became more active for northern and western New Mexico by the middle of the month. A few winter storms impacted the higher terrain bringing modest improvements by the end of February. Statewide snowpack rebounded to a paltry 28 percent of median by the end of the month. Severe drought expanded to almost 80 percent of the state and extreme drought conditions were introduced to the northern high terrain. Weather conditions by the end of February 2018 began drying out once again with more critical fire weather. Grass fires were reported around Lincoln County prompting burn bans for the area.

(NM-Z523) CENTRAL HIGHLANDS				
	02/03/18 12:00 MST	0	High Wind (MAX 35 kt)	
	02/03/18 13:00 MST	0		

A weak upper level trough moving quickly southeast through the southern Rockies forced strong northwest winds across New Mexico. Most areas experienced wind gusts between 30 and 40 mph along with very low humidity and above normal temperatures. Clines Corners reported a one hour period of sustained winds of 40 mph during the early afternoon. The main focus with for the day was critical fire weather conditions that spread across much of east-central and southeastern New Mexico.

(NM-Z504) NORTHWEST HIGHLANDS, (NM-Z505) WEST CENTRAL PLATEAU 02/10/18 22:00 MST 0 Winter Weather 02/11/18 06:00 MST 0

An upper level trough shifted southeast through the Great Basin into New Mexico during the late afternoon hours of the 10th. A strong cold front had shifted southwest into the eastern plains of New Mexico prior to the arrival of the upper level wave. Areas of freezing fog, light snow, and cold temperatures impacted eastern New Mexico behind the front. Meanwhile, another cold front in association with the upper level wave crossed into northwestern New Mexico and helped force a well-defined band of snow into the northern and western high terrain during the late evening hours of the 11th. The two fronts merged along the central mountain chain before shifting southward into southern New Mexico. The combination of cold temperatures and light snow along the Interstate 25 corridor produced severe travel conditions between Colmor and Las Vegas. Icy conditions along the Interstate 40 corridor near Gallup produced a motor vehicle accident that briefly shut down the highway. The east slope of the Sangre de Cristo Mountains benefited the most out of this system with snowfall amounts of six to nine inches.

(NM-Z514) SOUTHERN SANGRE [DE CRISTO MOUNTAINS ABOVE 9500 FEET			
	02/14/18 18:00 MST	0	Heavy Snow	
	02/15/18 16:00 MST	0		
NM-Z526) SOUTH CENTRAL MOU	INTAINS, (NM-Z540) SOUTHWEST CHAVES COUN	ITY		
	02/14/18 23:00 MST	0	High Wind (MAX 57 kt)	
	02/15/18 12·15 MST	0		

A slow-moving upper level wave over southern California spread a deep tap of sub-tropical moisture northeastward into the southwest United States. This system delivered the most significant precipitation to New Mexico in over four months. Rain developed quickly over southeastern Arizona early on the 14th then spread into much of central and western New Mexico through the 14th and 15th.

Temperatures were warm ahead of this system forcing snow levels above 7,000 feet. Widespread precipitation amounts between one half inch and one inch were reported along and west of the Central Mountain Chain. Snowfall totals between six and 10 inches were

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma common across the higher terrain. This event was significant enough to knock the driest start to a water year to fifth place at the Albuquerque Sunport. Strong winds also accompanied this system across the south central high terrain. Ruidoso reported a peak wind gust to 66 mph and the Dunken area hit 60 mph. (NM-Z501) NORTHWEST PLATEAU, (NM-Z505) WEST CENTRAL PLATEAU, (NM-Z513) NORTHERN SANGRE DE CRISTO MOUNTAINS ABOVE 9500 FEET/RED RIVER, (NM-Z521) SANDIA/MANZANO MOUNTAINS, (NM-Z523) CENTRAL HIGHLANDS, (NM-Z524) SOUTH CENTRAL HIGHLANDS, (NM-Z526) SOUTH CENTRAL MOUNTAINS, (NM-Z528) FAR NORTHEAST HIGHLANDS, (NM-Z539) EASTERN LINCOLN COUNTY 02/18/18 18:00 MST 50K High Wind (MAX 73 kt) 02/20/18 15:00 MST (NM-Z503) FAR NORTHWEST HIGHLANDS 02/19/18 06:00 MST 0 Winter Storm 02/20/18 00:00 MST 0 An upper level low pressure system approaching from the Great Basin combined with deepening surface low pressure over eastern New Mexico on the 18th. Strong southwest winds spread over the entire area by late in the afternoon and continue over much of the region through the 19th. Powerful wind gusts were reported in many areas with speeds topping out between 60 mph and 80 mph for an extended period of time around the higher terrain. Snow also developed with this system as moisture arrived beneath the upper level low pressure system. Snow showers first developed over the northern and western high terrain by late in the day on the 18th then gradually increased in coverage and intensity while moving slowly eastward toward the central mountain chain through the 19th. The heaviest snowfall impacted the area along the Continental Divide where roughly 2 to 6 inches was reported from near Quemado to Cuba. The Sangre de Cristo Mountains also picked up another 4 to 10 inches along with blowing snow. This system brought the second latest measurable snowfall to the Albuquerque Sunport with three tenths of an inch on February 20th. (NM-Z503) FAR NORTHWEST HIGHLANDS, (NM-Z510) SAN JUAN MOUNTAINS 02/21/18 18:00 MST 0 Heavy Snow 02/22/18 15:00 MST 0 (NM-Z526) SOUTH CENTRAL MOUNTAINS 0 02/22/18 12:50 MST High Wind (MAX 50 kt) 02/22/18 13:40 MST 0 A progressive weather pattern across the western United States continued to provide regular bouts of winter weather over northern and western New Mexico. An upper level wave that moved quickly east from Arizona spread snow and wind along the Continental Divide and the northern mountains of New Mexico. Snowfall amounts averaged three to six inches between Gallup and Grants northeastward toward Cuba. The greatest amounts focused from near Dulce to Chama and within the high terrain of the Sangre de Cristo Mountains where six to 10 inches was reported. Difficult travel conditions were reported in many of these areas. The five inches reported at Dulce was the greatest 24-hour snowfall amount so far for the winter season. Strong winds were reported around the Ruidoso area once again as this storm system pulled eastward into the Great Plains. (NM-Z523) CENTRAL HIGHLANDS, (NM-Z526) SOUTH CENTRAL MOUNTAINS 02/24/18 08:30 MST 0 High Wind (MAX 54 kt) 02/24/18 12:15 MST n A strong cold front that raced southeast across New Mexico during the predawn hours forced strong winds in its wake. The strongest winds occurred from near Clines Corners southward toward Capitan where sustained winds over 40 mph and gusts near 60 mph were reported. The remainder of the region saw winds gusting between 40 and 50 mph. Temperatures were 10 to 20 degrees below normal over the entire area with low humidity behind the front. (NM-Z526) SOUTH CENTRAL MOUNTAINS 02/26/18 12:00 MST 0 Wildfire 02/26/18 14:00 MST 0 The combination of southwest winds, extremely low humidity, and very dry fuels set the stage for elevated fire danger across much of New Mexico. Emergency management in Lincoln County reported that a wildfire started shortly after the noon hour near Capitan. The fire spread very quickly through grassy fuels to a size of 30 acres. One home and an outbuilding were destroyed. The Red Cross was

working with the family and emergency management to assist the family with their losses. No injuries or fatalities occurred.

NEW MEXICO, South Central and Southwest

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ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
•	LEY, (NM-Z402) SOUTHERN GILA HIGH		ANGE, (NM-Z408) I	EASTERN BLACK RANGE FOOTHILLS,
NM-Z409) SIERRA COUNTY LAKES	S, (NM-Z412) CENTRAL TULAROSA BAS 02/01/18 00:00 MST	in	0	Drought
	02/28/18 23:59 MST		0	Diougiit
	02/20/10 23:39 WG1		O	
- : :	he area was above normal, most of it fell verage across Southern New Mexico du		=	f the month. As a result,
•	HILLS/MIMBRES VALLEY, (NM-Z404) SO NS BELOW 7500 FEET, (NM-Z415) SACR			
ACRAMENTO MOONTAINS BELO	02/13/18 12:00 MST		0	Drought
	02/28/18 23:59 MST		0	g
	he area was above normal, most of it fell outh and east into Sierra and Otero Cour		uring the middle o	f the month. Severe
NM-Z411) SOUTHERN DONA ANA	COUNTY/MESILLA VALLEY, (NM-Z412)	CENTRAL TULAR	OSA BASIN, (NM-Z	Z413) SOUTHERN TULAROSA BASIN
	02/19/18 12:00 MST		0	High Wind (MAX 71 kt)
	02/20/18 08:00 MST		0	
	ough the Great Basin with southwest flo			d gusts up to 82 mph.
NEW MEXICO, Southeast	rado with a tight pressure gradient acros		ed to produce wind	
IEW MEXICO, Southeast	rado with a tight pressure gradient acros NS OF EDDY COUNTY 02/15/18 05:00 MST		ed to produce wind	d gusts up to 82 mph. High Wind (MAX 50 kt)
NEW MEXICO, Southeast	rado with a tight pressure gradient acros	s the region help	od to produce wind	High Wind (MAX 50 kt)
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST	s the region help	od to produce wind	High Wind (MAX 50 kt)
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST	s the region help	od to produce wind	High Wind (MAX 50 kt)
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST	s the region help	0 0 to the surface in th	High Wind (MAX 50 kt) ne Guadalupe Mountains.
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach NM-Z027) GUADALUPE MOUNTAIN A strong upper level storm system	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST h the region Thursday, resulting high win	nds mixing down	0 0 to the surface in th	High Wind (MAX 50 kt) ne Guadalupe Mountains. High Wind (MAX 50 kt)
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach NM-Z027) GUADALUPE MOUNTAIN A strong upper level storm system levelop in the Guadalupe Mountain	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST h the region Thursday, resulting high win NS OF EDDY COUNTY 02/24/18 11:13 MST 02/24/18 13:13 MST will move across the central Rockies and as at this system passes by to the north	nds mixing down	0 0 to the surface in th	High Wind (MAX 50 kt) ne Guadalupe Mountains. High Wind (MAX 50 kt)
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach NM-Z027) GUADALUPE MOUNTAIN A strong upper level storm system levelop in the Guadalupe Mountain	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST h the region Thursday, resulting high win NS OF EDDY COUNTY 02/24/18 11:13 MST 02/24/18 13:13 MST will move across the central Rockies and as at this system passes by to the north	nds mixing down	0 0 to the surface in th	High Wind (MAX 50 kt) ne Guadalupe Mountains. High Wind (MAX 50 kt)
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach NM-Z027) GUADALUPE MOUNTAIN A strong upper level storm system levelop in the Guadalupe Mountain	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST the region Thursday, resulting high win NS OF EDDY COUNTY 02/24/18 11:13 MST 02/24/18 13:13 MST will move across the central Rockies and as at his system passes by to the north	nds mixing down	0 0 to the surface in th	High Wind (MAX 50 kt) ne Guadalupe Mountains. High Wind (MAX 50 kt) urday. Strong winds will
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach NM-Z027) GUADALUPE MOUNTAIN A strong upper level storm system levelop in the Guadalupe Mountain	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST h the region Thursday, resulting high win NS OF EDDY COUNTY 02/24/18 11:13 MST 02/24/18 13:13 MST will move across the central Rockies and as as this system passes by to the north NS OF EDDY COUNTY 02/28/18 18:00 MST	nds mixing down	0 0 to the surface in the 0 0 0 ter today and Satu	High Wind (MAX 50 kt) ne Guadalupe Mountains. High Wind (MAX 50 kt) urday. Strong winds will
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach NM-Z027) GUADALUPE MOUNTAIN A strong upper level storm system levelop in the Guadalupe Mountain NM-Z027) GUADALUPE MOUNTAIN	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST h the region Thursday, resulting high win NS OF EDDY COUNTY 02/24/18 11:13 MST 02/24/18 13:13 MST will move across the central Rockies and as as this system passes by to the north NS OF EDDY COUNTY 02/28/18 18:00 MST	nds mixing down	0 0 to the surface in the 0 0 0 otter today and Satu	High Wind (MAX 50 kt) ne Guadalupe Mountains. High Wind (MAX 50 kt) urday. Strong winds will High Wind (MAX 50 kt)
NEW MEXICO, Southeast NM-Z027) GUADALUPE MOUNTAIN An upper level trough will approach NM-Z027) GUADALUPE MOUNTAIN A strong upper level storm system levelop in the Guadalupe Mountain NM-Z027) GUADALUPE MOUNTAIN	NS OF EDDY COUNTY 02/15/18 05:00 MST 02/15/18 11:00 MST 10 the region Thursday, resulting high wind the region Thursd	nds mixing down	0 0 to the surface in the 0 0 0 otter today and Satu	High Wind (MAX 50 kt) ne Guadalupe Mountains. High Wind (MAX 50 kt) urday. Strong winds will High Wind (MAX 50 kt)

02/04/18 04:00 EST Heavy Snow 0

02/04/18 21:00 EST 0

An area of low pressure tracked across the Great Lakes on Sunday the 4th as another area of low pressure moved up the east coast reaching the New England coast by the early morning hours on the 5th. The low pressure over the Great Lakes eventually merged with the low moving up the east coast. This brought a widespread snow to a large part of north central New York from the early morning hours on the 4th to the evening of the 4th. Snowfall totals ranged from 6 to 12 inches with locally up to 17 inches.

(NY-Z009) NORTHERN ONEIDA, (NY-Z015) YATES, (NY-Z017) SOUTHERN CAYUGA, (NY-Z018) ONONDAGA, (NY-Z036) MADISON, (NY-Z037)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SOUTHERN ONEIDA, (NY-Z044) CORTLA		6) OTSEGO, (NY	-Z055) TIOGA, (N	Y-Z057) DELAWARE
	02/07/18 07:00 EST		0	Heavy Snow
	02/07/18 19:00 EST		0	
ow pressure tracked from the Tennesse. New England coast by the late evening. T anged from 5 to 12 inches over many loo	his low brought a heavy snow to a la			
IEW YORK, Coastal				
NY-Z067) ORANGE, (NY-Z072) NEW YOR	,			
	02/07/18 08:00 EST		0	Winter Weather
	02/07/18 19:00 EST		0	
rought mainly light snow and some ligh ne region helping to change any snow to NY-Z067) ORANGE, (NY-Z072) NEW YOR NY-Z176) NORTHERN QUEENS, (NY-Z17	o freezing rain. K (MANHATTAN), (NY-Z073) BRONX, 7) NORTHERN NASSAU, (NY-Z179) S	, (NY-Z075) KIN	GS (BROOKLYN),	(NY-Z078) NORTHWEST SUFFOLK,
	02/17/18 17:00 EST		0	Winter Weather
	02/18/18 03:00 EST		0	
NY-Z068) PUTNAM. (NY-Z069) ROCKLAN	ID. (NY-Z070) NORTHERN WESTCHE	STER. (NY-Z07	I) SOUTHERN WE	STCHESTER
NY-Z068) PUTNAM, (NY-Z069) ROCKLAN	ID, (NY-Z070) NORTHERN WESTCHE 02/17/18 17:00 EST	STER, (NY-Z07	I) SOUTHERN WE	ESTCHESTER Heavy Snow
low pressure developed along a frontal	02/17/18 17:00 EST 02/18/18 04:00 EST boundary along the southeast coast	on the evening	0 0 of Saturday, Feb	Heavy Snow oruary 17, 2018. This low
Iow pressure developed along a frontal radually became better organized as it no stem brought heavy snow to portions on the western Long Island. IEW YORK, East	02/17/18 17:00 EST 02/18/18 04:00 EST boundary along the southeast coast noved up the coast towards the 40°N/ of the Lower Hudson Valley and light	on the evening /70°W benchma to moderate sn	0 0 g of Saturday, Feb rk early Sunday, ow across the Ne	Heavy Snow oruary 17, 2018. This low February 18, 2018. This
low pressure developed along a frontal radually became better organized as it need to be the radually became better organized as it need to be the radiation of	02/17/18 17:00 EST 02/18/18 04:00 EST boundary along the southeast coast noved up the coast towards the 40°N/ of the Lower Hudson Valley and light	on the evening /70°W benchma to moderate sn	0 0 g of Saturday, Feb rk early Sunday, ow across the Ne	Heavy Snow Pruary 17, 2018. This low February 18, 2018. This Pew York City Metropolitan
NY-Z068) PUTNAM, (NY-Z069) ROCKLAN A low pressure developed along a frontal gradually became better organized as it in system brought heavy snow to portions of and western Long Island. NEW YORK, East NY-Z032) NORTHERN HERKIMER, (NY-Z WARREN, (NY-Z043) NORTHERN WASHII	02/17/18 17:00 EST 02/18/18 04:00 EST boundary along the southeast coast noved up the coast towards the 40°N/ of the Lower Hudson Valley and light 033) HAMILTON, (NY-Z038) SOUTHER	on the evening /70°W benchma to moderate sn	0 0 g of Saturday, Feb rk early Sunday, ow across the Ne	Heavy Snow Pruary 17, 2018. This low February 18, 2018. This Ew York City Metropolitan HERN SARATOGA, (NY-Z042) NORTHERN

 $(NY-Z052)\ EASTERN\ ALBANY, (NY-Z053)\ WESTERN\ RENSSELAER, (NY-Z054)\ EASTERN\ RENSSELAER, (NY-Z058)\ WESTERN\ GREENE, (NY-Z059)$

02/07/18 07:00 EST

02/08/18 20:00 EST

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Winter Storm

0

0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
EASTERN GREENE, (NY-Z060) WESTERI		COLUMBIA, (NY-	Z063) WESTERN L	JLSTER, (NY-Z064) EASTERN ULSTER,
(NY-Z065) WESTERN DUTCHESS, (NY-Z0	066) EASTERN DUTCHESS 02/07/18 07:00 EST		0	Winter Weather
	02/07/18 22:00 EST		0	willer weather
	02/07/18 22:00 E31		U	
A winter storm brought mixed wintry pre a mix of sleet, freezing rain and snow du ransitioned back to snow during the eve rom 1 inch to 12 inches, with the higher	ring the afternoon hours, mixing as ening hours before exiting the regio	s far north as the ton northwest to so	town of Schenecta outheast. Snowfall	ndy. Precipitation
SCHENECTADY COUNTY 0.9 SE SCO .73.96]	TIA [42.82, -73.96], 0.8 SE SCOTIA [42.82, -73.96], 0.9	SE SCOTIA [42.82	2, -73.96], 0.9 SE SCOTIA [42.82,
•	02/21/18 04:00 EST		1K	Flood (due to Ice Jam)
	02/22/18 22:00 EST		0	Source: Emergency Manager
Vater backed up into the Jumpin Jacks pa	rking lot due to an ice jam located at	t Freemans Bridge		
SCHENECTADY COUNTY 1.4 ESE SC 73.95], 1.5 ESE SCOTIA [42.82, -73.94]	OTIA [42.82, -73.94], 1.3 SE SCOTIA	[42.82, -73.95], 1.	4 ESE SCOTIA [42	2.82, -73.95], 1.4 ESE SCOTIA [42.82,
- · · · ·	02/21/18 04:00 EST		1K	Flood (due to Ice Jam)
	02/22/18 16:00 EST		0	Source: Emergency Manager
Flooding occurred in the Stockade neighbo	orhood of Schenectady from an ice ja	am.		
SCHENECTADY COUNTY 0.9 NE ALPI	LAUS [42.86, -73.91], 0.9 S GLENRII	DGE [42.86, -73.90)], 1.1 S GLENRIDO	GE [42.85, -73.90], 0.8 ENE ALPLAUS
[42.85, -73.91]	-			- · · ·
	02/21/18 15:00 EST		1K	Flood (due to Ice Jam)
	02/22/18 16:00 EST		0	Source: Broadcast Media
There was backwater flooding along Alpla	us Kill from the Mohawk River Ice Ja	m. Location was e	stimated.	
SCHENECTADY COUNTY 1.2 SSE SC	OTIA GAY VLY ARPT [42.85, -74.03]], 0.9 WSW WYAT	TS [42.85, -74.02],	0.6 WSW WYATTS [42.84, -74.01],
0.6 WSW WYATTS [42.85, -74.01], 0.8 SS		74.03], 0.8 S SCO		
	02/22/18 05:00 EST		1K	Flood (due to Ice Jam)
	02/22/18 10:00 EST		0	Source: Department of Highways
All lanes of Route 5S E/W from NY-890 ra	mps to Mabie Lane were closed due	to flooding from a	n ice jam.	
WARREN COUNTY 2.6 SE ATHOL [43.	48, -73.83], 3.1 ESE ATHOL [43.48,	-73.82], 2.6 WNW	WARRENSBURG	[43.49, -73.80], 3.3 ENE ATHOL [43.53,
-73.81]	02/22/18 11:00 EST		1K	Flood (due to Ice Jam)
	02/23/18 11:00 EST		0	Source: Emergency Manager
				Course. Emergency Manager
Emergency management reported flooding	g of River Road in the vicinity of Snac	ck Rock on the Hu	dson River.	
A large ice jam remained in place on the decades, according to Union College prothroughout the month in February. The ingovernment attention. Albany County was kyrocketing into the 60s and 70s on Febriver levels to rise and flooding occurred well as backwater flooding of the Alplaus leading to concern for flooding in the do	ofessor John Garver. The ice jam stoce jam mainly remained in place infection of the concerned about impacts downstoruary 20-21 coupled with around 0 by the 21st within the Stockade news Kill. A substantial portion of the in	retched up to 17 it to late February al stream if the jam w .50-1.00" rainfall o eighborhood of So ce jam gave way o	miles from Rexford nd received a large vere to give way qu on the 19th over th chenectady and ac during the early mo	d to Crane Hollow e amount of media and uickly. Temperatures he Mohawk basin allowed cross the river in Scotia, as orning hours of the 22nd,

NEW YORK, North

(NY-Z026) NORTHERN ST. LAWRENCE, (NY-Z087) SOUTHWESTERN ST. LAWRENCE

02/07/18 08:00 EST 10K Winter Weather

02/07/18 16:00 EST 0

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

(NY-Z027) NORTHERN FRANKLIN, (NY-Z028) EASTERN CLINTON, (NY-Z029) SOUTHEASTERN ST. LAWRENCE, (NY-Z030) SOUTHERN FRANKLIN, (NY-Z031) WESTERN CLINTON, (NY-Z034) WESTERN ESSEX, (NY-Z035) EASTERN ESSEX

70K 02/07/18 08:00 EST 0

02/07/18 18:00 EST

Low pressure moved from the Tennessee valley across southern New England on February 7th. It was a quick but potent system with duration of 6 to 8 hours and snowfall rates of an inch or more for several hours. Snowfall accumulations of 5 to 10 inches were observed across much of northern New York.

FRANKLIN COUNTY --- 2.1 WNW FT COVINGTON [44.99, -74.51], 0.9 WSW FT COVINGTON [44.97, -74.49], 0.9 NW FT COVINGTON CENTER [44.96, -74.44], 1.2 SW WESTVILLE CENTER [44.94, -74.39], 0.5 SW WESTVILLE CENTER [44.95, -74.39], 2.2 WNW WESTVILLE [44.98, -74.42], 1.9 NW FT COVINGTON [45.00, -74.50]

> 02/21/18 12:16 EST 0.10M Flash Flood (due to Ice Jam) 02/21/18 15:58 EST Source: Emergency Manager

Winter Storm

An ice jam formed in the Little Salmon River in Fort Covington in January and remained in place through February. In late February the combination of record warmth, rainfall, and rapid snow melt caused significant rises on the little Salmon River which was already jammed from January. At 1216pm notification was passed along that water evacuations were being performed which necessitated the upgrade from an areal flood warning to a flash flood warning in coordination with local emergency management.

An ice jam formed in the Little Salmon River in Fort Covington in January and remained in place through February. In late February the combination of record warmth, rainfall, and rapid snow melt caused significant rises on the little Salmon River which was already jammed from January. This caused flooding of the town of Fort Convington and evacuations were performed.

NEW YORK, West

(NY-Z004) WAYNE, (NY-Z005) NORTHERN CAYUGA, (NY-Z006) OSWEGO, (NY-Z007) JEFFERSON, (NY-Z008) LEWIS

02/02/18 03:00 EST 0.12M Lake-Effect Snow

02/03/18 15:30 EST 0

After a strong cold front crossed the lower Great Lakes early on the morning of February 2nd, a cold, northwest flow across Lake Ontario with an upstream lake connection generated bands of lake effect snow along the south shore of Lake Ontario from Niagara to Oswego counties. The most robust lake effect snow band hugged the Lake Ontario shoreline, coming inland near Sodus and extended east-southeastward through Wolcott to north of Syracuse. Very intense snowfall was observed within a narrow corridor under this band, with a New York State Mesonet near Wolcott picking up over 9 inches of snow in just 3 hours, while a trained spotter in Wolcott reported a total of 14 inches occurring in just under 5 hours. This maximum in snowfall extended southeastward in Cayuga County, with 6 to 12 inches reported near Cato and Ira in northern Cayuga county. Outside of this localized area of heavy snow, amounts quickly dropped off to just 2 to 5 inches across much of Wayne and Cayuga counties. A shortwave passage mid-morning on February 2nd disrupted the initial band of heavy lake effect snow southeast of Lake Ontario, breaking it apart into weak multi-banded snow showers through the rest of the day. The low-level flow again became well aligned with the long lake axis of Lake Ontario late Friday night through Saturday. A lake effect band moved from near Cayuga County Friday evening, quickly across central Oswego County before centering across the central and southern portions of the Tug Hill early Saturday morning. By Saturday afternoon, the flow continued to back around to the southwest pushing the heavy snow northward across central and even northern portions of Jefferson county, including the Watertown area. This second blast of heavy lake effect snow with this event not only resulted in another maximum in snowfall across the typical snow belt of the central Tug Hill, where just over a foot and a half fell, but also spread respectable snowfall accumulations northward into the Watertown area where up to 10 inches fell through Saturday afternoon. Specific snowfall totals included: 19 inches at Redfield; 15 inches at Hooker; 14 inches at Wolcott; 12 inches at Lacona; 11.5 inches at Ira; 10 inches at Watertown; 8 inches Natural Bridge and Harrisburg; and 7 inches at Cato.

(NY-Z006) OSWEGO, (NY-Z007) JEFFERSON, (NY-Z008) LEWIS

02/08/18 12:00 EST 60K Lake-Effect Snow 02/09/18 10:30 EST

Lake effect snow developed under a cold, northwest flow. Initially weak multi-banded lake effect snows developed southeast of the lakes, however, by Thursday afternoon and evening, the lake effect snow organized into a singular band as winds backed to the west and aligned with the long fetch of Lake Ontario. The lake effect intensified bringing the heaviest snows to the typical Tug Hill Plateau region through Thursday night. By Friday morning, decreasing winds allowed the band of heavy lake effect snow to retreat toward the Lake Ontario shoreline of northern Oswego and southern Jefferson County. While typical locations in the central Tug Hill picked up significant accumulations, about 15 inches, the highest totals came across the lower elevations of southern Jefferson County near Lorraine and Mannsville where about 21 inches were tallied. Other snowfall reports included: 15 inches at Redfield; 14 inches at Copenhagen; and 10 inches at Hooker.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(NY-Z010) NORTHERN ERIE, (NY-Z019) CHAUTA	UQUA			
	02/25/18 08:55 EST		35K	High Wind (MAX 56 kt)
	02/25/18 12:00 EST		0	

Strengthening low pressure moved from Lake Superior today to Hudson Bay and brought strong to damaging winds to parts of western New York. A peak gust of 64 mph was recorded in Fredonia while winds gusted to 53 mph at the Buffalo Airport. Scattered power outages were reported as the winds brought down power lines in some areas. Trees were reported down in Lancaster, Grand Island and Bowmansville.

NORTH CAROLINA, Northwest and North Central

SURRY COUNTY --- 1.2 W TOAST [36.50, -80.65]

02/10/18 07:00 EST 0 Heavy Rain

02/11/18 07:00 EST 0 Source: COOP Observer

The COOP observer at Mt. Airy had a 24-hour total of 2.67 inches for the 24-hour period ending at 7 AM on the 11th. This was the 2nd highest daily rainfall total during the month of February at this location since records began in 1893.

WILKES COUNTY --- 1.2 S NORTH WILKESBORO [36.16, -81.15]

02/10/18 07:00 EST 0 Heavy Rain

02/11/18 07:00 EST 0 Source: COOP Observer

The COOP observer at North Wilkesboro had a 24-hour total of 2.87 inches for the 24-hour period ending at 7 AM on the 11th. This was the 4th highest daily rainfall total during the month of February at this location since records began in 1921.

WILKES COUNTY --- 2.7 S BUCK [36.13, -81.23]

02/10/18 07:00 EST 0 Heavy Rain

02/11/18 07:00 EST 0 Source: COOP Observer

The COOP observer at W. Kerr Scott Dam had a 24-hour total of 3.08 inches for the 24-hour period ending at 7 AM on the 11th. This was the 4th highest daily rainfall total during the month of February at this location since records began in 1965.

WILKES COUNTY --- 0.8 WNW ELKIN [36.25, -80.86], 0.6 SW ELKIN [36.24, -80.86], 0.5 SW ELKIN [36.25, -80.86], 0.7 WNW ELKIN [36.25, -80.86]

02/10/18 17:00 EST 0 Flood (due to Heavy Rain)

02/11/18 03:00 EST 0 Source: Newspaper

Big Elkin Creek flooded parts Elkin City Park. The Elkin River at Elkin (ELKN7) crested at 17.35 feet, just below Minor flood stage of 18 feet.

A broad upper level trough with a slow-moving frontal boundary extending from Texas to upstate New York brought an extended period of mainly light to moderate rainfall that began on the afternoon of the 10th and persisted well into the evening of the 11th. Storm total rainfall amounts ranged from 1.5 to 3 inches across parts of northwest North Carolina.

NORTH CAROLINA, Southwest

(NC-Z033) AVERY, (NC-Z035) ALEXANDER, (NC-Z036) IREDELL, (NC-Z037) DAVIE, (NC-Z049) YANCEY, (NC-Z050) MITCHELL, (NC-Z053) BUNCOMBE, (NC-Z056) CATAWBA, (NC-Z057) ROWAN, (NC-Z064) TRANSYLVANIA, (NC-Z065) HENDERSON, (NC-Z068) CLEVELAND, (NC-Z069) LINCOLN, (NC-Z070) GASTON, (NC-Z071) MECKLENBURG, (NC-Z072) CABARRUS, (NC-Z501) CALDWELL MOUNTAINS, (NC-Z502) GREATER CALDWELL, (NC-Z503) BURKE MOUNTAINS, (NC-Z504) GREATER BURKE, (NC-Z505) MCDOWELL MOUNTAINS, (NC-Z506) EASTERN MCDOWELL, (NC-Z507) RUTHERFORD MOUNTAINS, (NC-Z508) GREATER RUTHERFORD, (NC-Z509) POLK MOUNTAINS, (NC-Z510) EASTERN POLK

02/04/18 04:00 EST 0 Winter Weather

02/04/18 12:00 EST 0

As a wave of low pressure developed and moved along a stationary front over the Deep South, moisture spread into western North Carolina during the early morning hours of the 4th. The precipitation began as a mixture of rain, sleet, and snow in many areas. While some light accumulation of sleet and snow was reported across the mountain valleys, all areas except for the high peaks and ridge tops transitioned to freezing rain by mid-morning. Most of any measurable ice was reported in the Piedmont and foothills, where amounts of .1 to .2 inch were common. Due to temperatures hovering right around freezing, roads generally remained wet, and ice accretion was primarily confined to elevated surfaces and vegetation. Meanwhile, snowfall of 5-7 inches was reported above about 5000 feet.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TRANSYLVANIA COUNTY 0.6 ENE CALHO	OUN [35.25, -82.64], 0.4 ENE CAI	LHOUN [35.25, -82	2.64], 0.6 SE CALI	HOUN [35.24, -82.64], 0.8 WNW
GRANGE [35.23, -82.64], 0.5 NW GRANGE [35		l [35.25, -82.64]		
	02/11/18 05:00 EST		0.50K	Flood (due to Heavy Rain)
	02/12/18 03:00 EST		0	Source: River/Stream Gage
A stream gauge on the Little River near Penros nours. Total rainfall of 3 to 5 inches fell across t looding also occurred along the French Broad	the area on the 11th and 12th ar	nd the river stayed	above flood stage	
BURKE COUNTY 1.9 E CHESTERFIELD [35	5.83, -81.64]			
	02/11/18 10:30 EST		0.50K	Heavy Rain
	02/11/18 12:00 EST		0	Source: Emergency Manager
Em reported the bridge over Lower Creek on A	ntioch Rd was flooded and briefl	ly closed after mor	e than 2 inches of	rain fell in around 12 hours.
looding in the upper French Broad basin. NORTH DAKOTA, Central and West				
TOKIII DAKOTA, Gentral and West				
(ND-Z040) SLOPE, (ND-Z043) BOWMAN				
	02/08/18 06:00 CST		0	Heavy Snow
	02/08/18 22:00 CST		0	
NORTH DAKOTA, East				
TOKIII DAKOTA, Last				
(ND-Z027) GRAND FORKS, (ND-Z029) STEELI	E, (ND-Z030) TRAILL			
	02/18/18 05:40 CST		0	Heavy Snow
	02/18/18 12:59 CST		0	
Surface low pressure tracked across South D Minnesota by the early evening. An area of si eventually setting up in an east-west band fro through the remainder of the morning into th	now over north central South D om New Rockford to Hillsboro t	akota in the early to Bemidji. There	morning hours s were intense snow	pread east-northeast, w rates within this band
OHIO, East				
(OU 7000) THOO ADAMAS, (OU 7040) OADDO	NIL (OU 7044) COLUMBIANA			
(OH-Z039) TUSCARAWAS, (OH-Z040) CARRO			0	Heavy Snow
(OH-Z039) TUSCARAWAS, (OH-Z040) CARRO	02/07/18 02:00 EST		0	Heavy Snow
(OH-Z039) TUSCARAWAS, (OH-Z040) CARRO			0	Heavy Snow
(OH-Z039) TUSCARAWAS, (OH-Z040) CARRO	02/07/18 02:00 EST			Heavy Snow
	02/07/18 02:00 EST			Heavy Snow Winter Weather
	02/07/18 02:00 EST 02/07/18 13:00 EST		0	
	02/07/18 02:00 EST 02/07/18 13:00 EST 02/07/18 02:00 EST		0	
OH-Z048) COSHOCTON	02/07/18 02:00 EST 02/07/18 13:00 EST 02/07/18 02:00 EST 02/07/18 13:00 EST	1-Z058) GUERNSI	0 0 0	Winter Weather
	02/07/18 02:00 EST 02/07/18 13:00 EST 02/07/18 02:00 EST 02/07/18 13:00 EST	H-Z058) GUERNSI	0 0 0	Winter Weather

Low pressure moved up the western side of the Appalachians Tuesday night, February 6th into the morning hours of Wednesday,

02/07/18 02:00 EST

02/07/18 15:00 EST

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Winter Storm

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg February 7th. Initially the precipitation started as snow across the upper Ohio Valley. As the warm air surged north, precipitation type changed to a wintry mix of sleet and freezing rain. Locations in northern West Virginia and southwestern Pennsylvania changed over to rain with temperatures climbing into the upper 30s to lower 40s. Eastern Ohio, the northern West Virginia Panhandle, and locations from central Beaver county, northeast into southern Jefferson county, Pennsylvania switched over to freezing rain. Ice accumulation was around a quarter of an inch for these places. Farther north along the I-80 corridor and parts of interior southeastern Ohio, cold air remained socked in, keeping the precipitation all snow. Several inches of snow fell with the highest amounts located across parts of northern Butler county northeast into Clarion, Jefferson, and Forest counties. For eastern Ohio, Columbiana, Carroll, southwest into Coshocton county around six inches of snow fell. BELMONT COUNTY --- 0.9 NW BARTON [40.11, -80.84], 1.2 SE CRESCENT [40.11, -80.86], 0.8 WSW BARTON [40.10, -80.85], 0.3 NW BARTON [40.10, -80.83] 02/15/18 19:24 EST 0 Flood (due to Heavy Rain) 02/16/18 18:00 EST 0 Source: Emergency Manager Emergency manager reported that Wheeling Creek was flooding the town of Barton. COSHOCTON COUNTY --- 1.6 E TYNDALL [40.22, -81.85], 1.9 S COSHOCTON [40.24, -81.86], 1.9 N TYNDALL [40.25, -81.89], 1.5 NE WILLOWBROOK [40.23, -81.91] 02/16/18 16:50 EST 0 Flood (due to Heavy Rain) n 02/16/18 18:50 EST Source: Emergency Manager Emergency manager reported that County Road 6 was partially flooded in places. In addition, Lambert Road is flooded with up to 2 feet of water. Waves of heavy rain produced flooding on February 15th through the 16th. A line of thunderstorms developed along a lifting warm front, providing not only for enhancement in the rainfall totals, which ranged from 1-3 inches, but also attributed to shear that supported the development of a short-lived tornado over Uniontown, in Fayette county Pennsylvania. This was the first tornado in February since 1950 for the Pittsburgh Weather Service area of responsibility. NOBLE COUNTY --- 0.3 WSW DEXTER CITY [39.65, -81.48], 0.4 ESE DEXTER CITY [39.65, -81.46], 1.3 SE CALDWELL [39.74, -81.50], 0.6 SSW CALDWELL [39.74, -81.52], 1.3 S DUDLEY [39.68, -81.50] 02/22/18 08:40 EST Flood (due to Heavy Rain) 02/22/18 16:00 EST n Source: Department of Highways State department of highways reported high water along State Route 821 in both directions between the Washington County line and junction of State Route NOBLE COUNTY --- 2.2 WSW BATESVILLE [39.91, -81.32], 0.2 WSW BATESVILLE [39.92, -81.28], 1.3 SSW BATESVILLE [39.90, -81.29], 0.7 NNW MT EPHRAIM [39.86, -81.42], 1.7 WSW SENERAVILLE RES [39.89, -81.41] 02/22/18 08:40 EST Flood (due to Heavy Rain) 0 02/22/18 16:00 EST Source: Department of Highways Department of highways reported flooding along State Route 147 between junction of State Route 566 and Batesville. NOBLE COUNTY --- 3.6 N FLAG [39.73, -81.30], 3.9 E BERNE [39.75, -81.30], 1.0 ESE EAST UNION [39.77, -81.38], 1.0 S EAST UNION [39.76, -81.40], 1.6 ESE BERNE [39.74, -81.34] 02/22/18 08:40 EST 0 Flood (due to Heavy Rain) 02/22/18 16:00 EST Source: Department of Highways Department of highways reported that State Route 724 was closed in both directions due to flooding between State Route 260 and State Route 145. NOBLE COUNTY --- 1.5 ESE CALDWELL [39.75, -81.49], 1.2 NNE DUDLEY [39.72, -81.49], 1.5 SE HARRIETSVILLE [39.61, -81.33], 0.3 ENE ROAD FORK [39.67, -81.31] 02/22/18 09:20 EST 0 Flood (due to Heavy Rain) 02/22/18 16:00 EST 0 Source: Department of Highways Department of highways reported State Route 564 was closed in both direction due to flooding between junction of State Route 78 and State Route 145. Over-saturated ground lead to another round of flooding on Feb 22nd, despite rainfall amounts generally under an inch. Several

landslides were reported as well as basement flooding in addition to road closures.

OHIO, North

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

KNOX COUNTY --- MT VERNON [40.40, -82.48], 1.0 W MT VERNON WYNKOOP AR [40.37, -82.52], 3.9 SSW MONROE MILLS [40.35, -82.40], 0.9 WSW MONROE MILLS [40.40, -82.39]

 02/15/18 17:40 EST
 25K
 Flood (due to Heavy Rain)

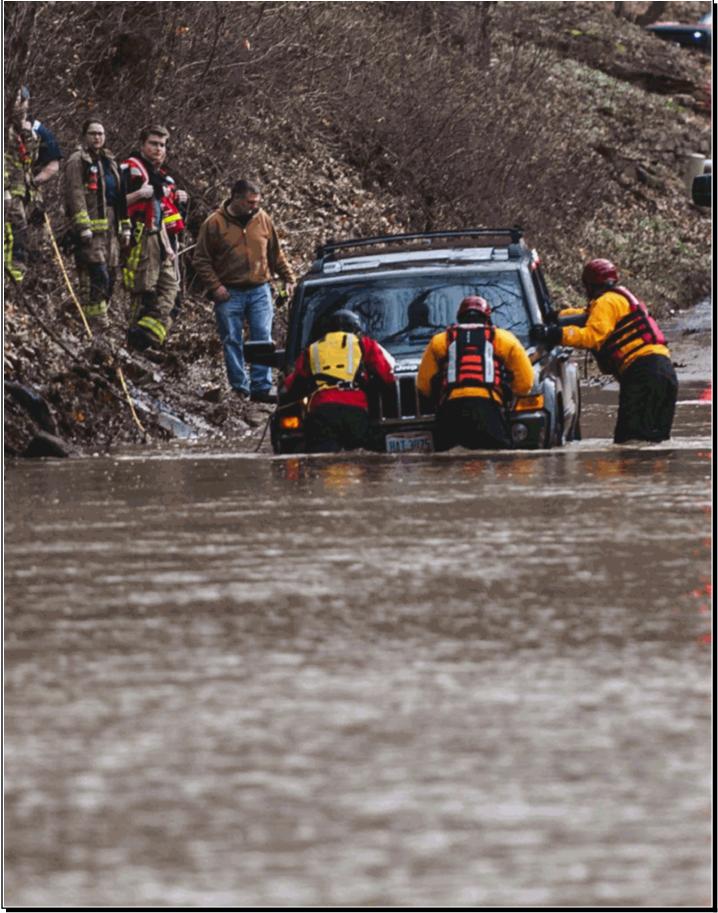
 02/16/18 12:00 EST
 0
 Source: Emergency Manager

Rainfall measured over 2.50" in Knox County produced flooding mainly south of Mt. Vernon and College Township on the evening of the 15th. The flooding resulted in multiple road closures. Route 661 was closed south of Mt. Vernon with about a foot of water flowing across it. Rt 62 east of Mt. Vernon closed with several inches of flowing water across it. Water rescues were conducted on Lower Gambier Road after the Kokosing River overflowed its banks. The road was closed most of the day on Friday the 16th as well. Stricker Road was closed due to washed out culverts. Stull and Sapp roads, and many other were closed.

An active and warm weather pattern in February produced widespread minor flooding across the area. Starting during the second week of February a blocking pattern developed keeping a warm ridge of high pressure over the eastern U.S. with a flow from the Gulf of Mexico into the Ohio River Valley. The heaviest rains fell near and along a quasi-stationary front that lingered between northern Indiana and over the Ohio River for about a two week period. Despite dodging the heaviest rain, the area received well above normal rainfall especially over southern and eastern counties including the Muskingum and Mahoning River basins. Though very wet, most of the area rivers were able to contain the streamflows with only minor impacts. Non-river flooding was most problematic in Knox County and portions of the upper Muskingum watershed. Numerous road closures were reported but no inundation of properties were reported.

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



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



Photo from Knox County EMA showing a water rescue on Lower Gambier Road which flooded as the Kokosing River came out of banks. Photo taken on 2/16/18.

MARION COUNTY --- WALDO [40.47, -83.08], 3.0 NE WALDO [40.50, -83.03], 3.3 SE WALDO [40.44, -83.04], 2.8 S WALDO [40.43, -83.09]

02/25/18 16:00 EST 0 Flood (due to Heavy Rain) 02/28/18 12:00 EST 0 Source: Emergency Manager

An inch and a half of rain fell over Marion County on the 25th, which had been preceded by wet conditions prior to this event. The Delaware Reservoir located south of Waldo was experiencing high water levels. This allowed the Olentangy River and its tributaries to back up. Flooding of area roads resulted from this excessive water. Some of the roads in the area, including those flooded from the Scioto River, include Deadwood Rd between Essex Rd and Mt. Olive Agosta Rd, Marseilles Galion Rd W between Hillman Ford Rd, LaRue Green Camp Rd between SR 37 and Guthery Rd, Fairchild Rd at SR 746 Flooding in Waldo (Marion County) on the Brondige Run (tributary) on Gearhiser Road and Mt. Vernon Rd East(RT 86).

A warm and wet pattern continued through the end of February continuing and creating new flooding mainly over southern and eastern Ohio. The most notable flooding was along the Ohio River, however the headwaters of the Muskingum also experienced minor flooding conditions. Rainfall totals for the month were 200% of normal with areas in Knox and surrounding counties over six inches. A rain event on February 25th alone produced one to two inches of rain.

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



Flooding in Waldo Ohio (Marion County) on the Brondige Run (Olentangy tributary) on Gearhiser Road and Mt. Vernon Rd East. Photo Courtesy Mike Fogle.

OHIO, Northwest

travel conditions.

(OH-Z015) PAULDING, (OH-Z016) P	UTNAM, (OH-Z024) VAN WERT, (OH-Z025) ALLE	N		
	02/05/18 19:00 EST	0	Winter Weather	
	02/06/18 04:00 EST	0		
An Alberta Clipper produced a brie accumulations generally ranged bo	of burst of snow late February 5th into the early netween 3 and 5 inches.	norning hours of Februa	ry 6th. Total snow	
OH-Z001) WILLIAMS				
	02/09/18 02:00 EST	0	Heavy Snow	
	02/09/18 14:00 EST	0		
(OH-Z002) FULTON				
(OH-Z002) FULTON	02/09/18 02:00 EST	0	Winter Weather	

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

OHIO, Southeast

(OH-Z066) PERRY, (OH-Z067) MORGAN, (OH-Z075) ATHENS, (OH-Z084) VINTON

02/06/18 22:00 EST

02/07/18 12:00 EST

10K 0 Winter Storm

(OH-Z076) WASHINGTON, (OH-Z083) JACKSON, (OH-Z085) MEIGS, (OH-Z086) GALLIA, (OH-Z087) LAWRENCE

02/06/18 22:00 EST 0 Winter Weather

02/07/18 12:00 EST 0

A strong low pressure system moved through the middle Ohio River Valley on the 7th. North and west of this low, surface temperatures remained at or below freezing. This resulted in a period of freezing rain, sleet and snow. Ice accretion of 0.25 to 0.3 inches occurred in a strip across Vinton, Athens, Perry and Morgan County. Scattered power outages occurred across Perry and Morgan counties where the widespread icing brought down trees and power lines. There was a sharp line between the freezing rain/sleet, and where it was all snow. The far northwestern corner of Perry County got several inches of snow instead of the ice. Closer to the Ohio River, generally a light coating up to 0.2 inches of ice was measured through mid morning, before temperatures rose above freezing.

ATHENS COUNTY --- 0.7 N ALBANY [39.24, -82.20], 2.9 NNW ALBANY [39.27, -82.23], 1.4 SE MINERAL [39.31, -82.25], 1.6 SSE MINERAL [39.30, -82.26], 1.0 WNW ALBANY [39.24, -82.22]

02/07/18 09:00 EST

1K

Flood (due to Heavy Rain)

02/07/18 18:00 EST

0

Source: Department of Highways

Flooding along Onion Creek and Rockcamp Creek closed a portion of State Route 681.

 ${\sf GALLIA\ COUNTY\ ---\ 2.3\ S\ CADMUS\ [38.74,\ -82.43],\ 3.8\ SW\ SAND\ FORK\ [38.68,\ -82.43],\ 3.5\ SE\ SAND\ FORK\ [38.68,\ -82.34],\ 3.6\ W\ CROWN\ CITY\ [38.60,\ -82.43],\ 3.6\ W\ CROWN\ CITY\ CITY\$

-82.35], 1.3 WNW SWAN CREEK [38.61, -82.22], 1.3 S CHIPPER MILLS [38.75, -82.22]

02/07/18 09:00 EST

2K

Flood (due to Heavy Rain)

02/07/18 18:00 EST 0 Source: Department of Highways

Multiple state routes in southern Gallia county were closed due to flooding. This included sections of State Route 218, where Indian Guyan Creek and Bullskin Creek overflowed their banks, and State Route 775 along Sand Fork.

ATHENS COUNTY --- 0.5 E CARBONDALE [39.38, -82.27], 1.0 S CARBONDALE [39.37, -82.28], 1.8 SSE CARBONDALE [39.36, -82.26], 1.1 E

CARBONDALE [39.38, -82.26]

02/07/18 10:40 EST

1K

Flood (due to Heavy Rain)

02/07/18 18:00 EST

0

Source: Department of Highways

State Route 56 was closed near mile marker one due to flooding along Hewett Fork and Trace Run.

 $\textbf{VINTON COUNTY --- 2.1 SE ZALESKI [39.26, -82.37], 1.6 NNW PRATTSVILLE [39.25, -82.39], 0.7 W ZALESKI [39.28, -82.41], 1.6 W HOPE [39.33, -82.41], 1.6 W HOPE [39.34, -82.41], 1.6 W HOPE [39.35, -82.41], 1.6 W HOPE [39.35,$

-82.38], 1.2 SSE HOPE [39.31, -82.34]

02/07/18 11:00 EST

1K

Flood (due to Heavy Rain)

02/07/18 14:00 EST

0

Source: Department of Highways

State Route 278 was closed due to high water from Wheelabout Creek.

GALLIA COUNTY --- 1.7 SW CHESHIRE [38.93, -82.12], 0.5 ENE BLOWELL [38.92, -82.27], 1.5 SSW MORGAN CENTER [38.96, -82.28], 1.4 NNW ENO

[38.99, -82.24], 1.0 NE KYGER [38.99, -82.14], 0.8 SSW CARLTON [38.96, -82.11]

02/07/18 12:00 EST 02/07/18 16:00 EST 1K 0 Flood (due to Heavy Rain)

Source: Department of Highways

State Route 554 was closed due to flooding along Kyger Creek.

MEIGS COUNTY --- 1.1 W POMEROY [39.03, -82.05], 1.0 NNW BRADBURY [39.03, -82.07], 2.3 N BRADBURY [39.05, -82.06], 1.2 NNW POMEROY [39.05,

-82.04]

02/07/18 12:00 EST

0.50K

Flood (due to Heavy Rain)

02/07/18 15:00 EST

0

Source: Department of Highways

The intersection of State Routes 7 and 143 were closed due to flooding along Thomas Fork and East Branch Thomas Fork.

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

A low pressure system moved through the southern Ohio River Valley on the 6th, crossing the middle Ohio River Valley on the 7th. This system tapped into moisture from the Gulf of Mexico and brought a prolonged period of moderate to heavy rainfall. Many rain gauges across southeastern Ohio reported 24 hour rainfall amounts of 1.0 to 1.3 inches, resulting in minor flooding.

WASHINGTON COUNTY --- 0.6 N MACKSBURG [39.64, -81.47], 0.9 ENE MACKSBURG [39.64, -81.46], 1.0 ESE MACKSBURG [39.62, -81.45], 2.0 W GERMANTOWN [39.58, -81.36], 1.6 ESE BLOOMFIELD [39.56, -81.17], 1.1 E SCHLEY [39.45, -81.23], 1.5 W STANLEYVILLE [39.47, -81.45]

02/11/18 17:00 EST 3K Flood (due to Heavy Rain)
02/12/18 12:00 EST 0 Source: River/Stream Gage

Broad Street in Macksburg had high water due to flooding on Duck Creek. Other low lying fields and camps near the river also experienced high water levels. The gage at Macksburg on Duck Creek spilled from its banks around 5 PM on the 10th, crested at 13.5 feet, or half a foot above bankfull level around midnight, and returned to its banks before sunrise.

Duck Creek also flooded near Whipple, with minor water issues along State Routes 26, 145 and 821. The gage at Whipple rose above bankfull level just before sunrise on the 11th, crested at 11.2 feet, or 0.2 feet above bankfull mid morning, and was back below bankfull by noon.

The Little Muskingum River near Bloomfield also flooded. The river rose above its bankfull level of 16 feet around midnight on the 12th, crested at just over 17 feet during the predawn, and returned within its banks by 8:30 AM. Route 26 near the intersection with Route 260 was covered in water.

A cold front brought a period of heavy rain on the 10th and 11th. One to one and half inches of rain fell, causing several creeks and streams to overflow their banks on the 11th.

WASHINGTON COUNTY --- 0.8 N MACKSBURG [39.64, -81.47], 1.4 NNE DEVOLA [39.49, -81.47], 0.4 NNE DELL [39.42, -81.35], 0.4 NNE GRANDVIEW [39.53, -81.08], 1.6 ESE DALZELL [39.56, -81.27]

02/16/18 03:00 EST 2K Flood (due to Heavy Rain)
02/17/18 14:00 EST 0 Source: Department of Highways

Flooding along Duck Creek and the Little Muskingum River closed several roads including State Routes 26, 145 and 821.

The river gage at Bloomfield on the Little Muskingum rose above its bankfull level of 16 feet just before sunrise on the 16th. It crested at 22.5 feet or half a foot below moderate flooding that evening, and returned to within its banks around 7 AM on the 17th.

Duck Creek at Whipple rose out of its banks around 8 AM on the 16th, and crested at 14.8 feet, or 2.8 feet above bankfull at 1 AM on the 17th. The creek returned to within its banks early that afternoon.

The West Fork of Duck Creek at Macksburg also flooded, rising above its bankfull level of 13 feet around 3 AM on the 16th. It experience a long duration crest right at moderate flood stage of 15 feet, from around noon on the 16th to about 3 AM on the 17th. The creek returned to its banks 12 hours later.

ATHENS COUNTY --- 0.9 WSW MINERAL [39.31, -82.28], 2.0 W FROST [39.27, -81.87], 1.0 S PLANTSVILLE [39.44, -81.87], 1.6 SE JACKSONVILLE [39.45, -82.06], 0.6 ENE PALOS [39.53, -82.06], 2.5 NW HUNTERDON [39.55, -82.15], 1.0 SW BEAUMONT [39.46, -82.16], 1.2 NW EAST CLAYTON [39.46, -82.27]

 02/16/18 08:00 EST
 2K
 Flood (due to Heavy Rain)

 02/17/18 14:00 EST
 0
 Source: Department of Highways

Numerous roads were closed across the county due to flooding. This included State Route 144 near mile marker 12, and State Route 329 between State Routes 144 and 550. State Route 13 was closed between Trimble and Glouster and State Routes 56 and 356 were both closed on the western end of the county.

Monday Creek at Doanville also flooded. The stream gage showed the creek going above bankfull level of 16 feet around sunrise on the 17th. It crested at 16.2 feet around 10 AM, and returned to its banks around 2 PM.

MEIGS COUNTY --- 0.8 E POMEROY [39.03, -82.01], 1.6 NNE RACINE [38.99, -81.91], 1.4 SW TUPPERS PLAINS [39.16, -81.87], 1.0 WNW PAGEVILLE [39.18, -82.17], 3.0 SSE LANGSVILLE [39.01, -82.16], 0.6 WNW MIDDLEPORT [39.00, -82.06]

 02/16/18 08:30 EST
 2K
 Flood (due to Heavy Rain)

 02/17/18 16:15 EST
 0
 Source: Department of Highways

Flooding closed a number of roads across the county, including State Routes 124, 143, 248, and 681.

The Shade River near Chester also flooded. The river rose above its bankfull level of 17 feet just before noon on the 16th, crested at about 19.4 feet around sunrise on the 17th, and returned to its banks late that afternoon.

WASHINGTON COUNTY --- 2.4 E WATERFORD [39.53, -81.58], 0.4 N COALRUN [39.58, -81.58], 2.0 N BECKETT [39.61, -81.70], 0.8 S BECKETT [39.57, -81.70], 1.0 W WATERFORD [39.53, -81.65]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/16/18 08:47 EST		0	Flood (due to Heavy Rain)
	02/17/18 09:12 EST		0	Source: River/Stream Gage

The Muskingum River at Beverly rose above its flood stage of 29 feet early on the morning of the 16th. It crested at 31.8 feet around 6 PM that evening, before returning to its banks mid morning on the 17th.

GALLIA COUNTY --- 3.2 WSW ALICE [39.00, -82.43], 1.1 WSW CARLTON [38.96, -82.12], 1.2 NNW CHIPPER MILLS [38.78, -82.23], 0.7 NNE SWAN CREEK [38.61, -82.20], 3.9 WNW CROWN CITY [38.62, -82.35], 3.5 SSE SAND FORK [38.68, -82.35], 4.5 WSW SAND FORK [38.69, -82.46], 0.3 NNW MC **DANIEL XROADS [38.77, -82.47]**

> 02/16/18 09:00 EST 2K Flood (due to Heavy Rain) 02/16/18 21:00 EST 0 Source: Department of Highways

Multiple roads were closed due to high water. This included State Route 325 near the intersection with State Route 160 and State Route 554 between State Routes 7 and 160. State Route 160 was also closed near its intersection with State Route 7. Also closed were portions of State Routes 141, 218, 233, and

VINTON COUNTY --- 0.4 SW HAMDEN [39.15, -82.54], 0.8 ESE HUE [39.38, -82.51], 4.2 NE HOPE [39.38, -82.30], 2.0 S ARBAUGH [39.14, -82.33]

02/16/18 11:30 EST 1K Flood (due to Heavy Rain) 02/16/18 15:30 EST 0 Source: Department of Highways

Sections of multiple State Routes were closed due to flooding along Raccoon Creek and its tributaries. This included State Routes 56, 278, 328, and 349.

MORGAN COUNTY --- 1.1 W MERGS [39.68, -81.80], 2.0 NW MERGS [39.70, -81.81], 1.2 NW MALTA [39.66, -81.88], 2.6 NE PENNSVILLE [39.59, -81.83], 1.8 WSW NEELYSVILLE [39.62, -81.81]

02/16/18 12:15 EST 1K Flood (due to Heavy Rain) 02/16/18 18:30 FST 0 Source: Department of Highways

Mans Fork Flooded, closing State Route 78 between McConnelsville and State Route 83.

The Muskingum River at McConnelsville also came out of its banks. The river rose above its flood stage of 11 feet around noon on the 16th. It crested around 11.2 feet at 3 PM and returned to its banks just after sunset that evening.

PERRY COUNTY --- 1.6 ENE CHALFANTS [39.88, -82.25], 1.4 E CHALFANTS [39.87, -82.25], 0.7 E MT PERRY [39.88, -82.21], 1.1 NE MT PERRY [39.89, -82.21], 1.2 NNW MT PERRY [39.90, -82.23]

> 02/16/18 20:00 EST 1K Flood (due to Heavy Rain) 02/16/18 23:00 EST n Source: Emergency Manager

Jonathan Creek flooded, closing a portion of State Route 668. Painter Run also flooded, closing Coopermill Road.

WASHINGTON COUNTY --- 0.6 NNE LITTLE HOCKING [39.28, -81.70], 0.7 ENE DEVOLA [39.47, -81.47], 0.5 W LEITH [39.45, -81.16], 1.2 W LOWER NEWPORT [39.35, -81.37], 0.0 E MARIETTA [39.42, -81.45], 0.6 SW CONSTITUTION [39.34, -81.56], 1.0 WNW BELPRE [39.29, -81.59]

> 02/16/18 20:58 EST 10K Flood (due to Heavy Rain) 02/19/18 13:36 EST Source: River/Stream Gage

The Ohio River gage at Willow Island Lock rose above its flood stage of 37 feet on the evening of the 16th. The river crested shortly after midnight on the 18th at just over 40 feet and dropped back below flood stage around sunrise on the 19th. This flooded Ohio Route 7 between Reno and Matamoras.

At the Marietta Pumphouse gage, the Ohio River rose above its flood stage of 35 feet late on the 16th, and crested at 37.9 feet, or just 0.1 below moderate flood, just after midnight on the 18th. The river returned below flood stage just after sunrise on the 19th. Many roads along the river in Marietta were flooded, including Stark Street, Pike Street, Elmwood Avenue, Hart Street, Greene Street and Ohio Street.

The river near Parkersburg, WV, rose above flood stage late on the 16th. Crest occurred mid morning on the 18th at 39.7 feet, almost 2 feet above moderate flood stage of 38 feet. The river fell back below flood stage just after noon on the 19th. This flooded Walnut Street and Scott Avenue in Belpre, along with portions of Dave's Marina.

MEIGS COUNTY --- 0.4 ENE POMEROY [39.03, -82.02], 1.1 E PINEGROVE [39.17, -81.81], 1.2 S EDEN [39.15, -81.75], 0.6 NE LONG BOTTOM [39.09, -81.81], 2.8 SE ROLANDUS [38.95, -81.79], 0.6 NNE RACINE [38.98, -81.92]

Flood (due to Heavy Rain) 02/17/18 00:58 EST 0.75M02/20/18 12:03 EST Source: River/Stream Gage

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

The gage at Belleville Lock on the Ohio River entered moderate flooding, cresting at almost 43.5 feet on the evening of the 18th. At Belleville, moderate flood stage is 38 feet. Flooding began at Belleville just after midnight on the 17th, and the river dropped back below flood in the pre-dawn hours of the 20th. This high water closed several sections of Route 124, as well as a portion of Route 248 near Sand Hill.

The Ohio River gage at Racine Lock rose above its flood stage of 41 feet early on the 17th. The river surpassed moderate flooding, and almost reached its major flood stage of 48 feet, during its crest of 47.7 feet just after midnight on the 19th. The river dropped back below flood stage around noon on the 20th. This cause flooding along Route 124 near Antiquity and Minersville.

At the Pomeroy staff gage, the Ohio River rose above its flood stage of 46 feet late around noon on the 17th. Major flooding occurred along this stretch of the river, where the staff gage read almost 50.5 feet during crest late on the 18th, topping major flood stage by half a foot. Water levels dropped back below flood stage around sunrise on the 20th. Water inundated much of Main Street in Pomeroy, including flooding businesses, side roads and parking lots and the amphitheater. A culvert under Main Street also collapsed.

GALLIA COUNTY --- 0.6 W CROWN CITY [38.60, -82.29], 1.2 NNW CHIPPER MILLS [38.78, -82.23], 1.5 SSW KYGER [38.96, -82.16], 1.3 SW CHESHIRE [38.94, -82.12], 1.1 N CHIPPER MILLS [38.79, -82.22], 1.9 NNE SWAN CREEK [38.63, -82.19]

 02/17/18 03:36 EST
 2K
 Flood (due to Heavy Rain)

 02/21/18 09:45 EST
 0
 Source: River/Stream Gage

Near Point Pleasant, WV, the Ohio River almost reached major flooding, topping out at 47.5 feet just after midnight on the 19th. Major flood stage is 48 feet. Flooding began around 3 AM on the 17th, and the river dropped below flood stage mid morning on the 21st.

Near the Robert C. Byrd lock, the Ohio River rose above flood stage of 50 feet a couple hours before sunrise on the 18th. Crest occurred just above moderate flood stage of 52 feet during the pre-dawn hours of the 19th. The river dropped back below flood stage at about 6 o'clock that evening.

This flooding closed several sections of Route 7, as well as portions of Little Kyger Road and Addison-Blaville Road.

A wave of low pressure and a surface front crossed West Virginia, producing heavy rainfall on the 16th. Generally 1 to 2 inches of rain fell on already saturated soil. This resulted in creek and stream flooding on the 16th and into the 17th. As the rain drained through the river system, smaller main stem rivers flooded. This eventually led to flooding along the the Ohio River.

(OH-Z075) ATHENS, (OH-Z076) WASHINGTON, (OH-Z083) JACKSON, (OH-Z084) VINTON, (OH-Z085) MEIGS

02/17/18 12:00 EST 0 Winter Weather

02/17/18 16:00 EST 0

A low pressure system moved through the central Appalachians on the 17th, driving a lot of low level moisture into the middle Ohio River Valley. While this system also pulled warmer air northward, it remained cold enough across southeastern Ohio for a period of snow during the early afternoon before changing over to rain by late afternoon. There was a narrow band that experienced a brief period of very heavy snow, with reports of 2 to 3 inches accumulating in an hour. This band was across portions of Jackson, Vinton, Athens, Meigs, and Washington Counties. Even across individual counties, snowfall accumulations varied drastically based on the location of the heaviest band. For example, in Meigs County, a member of the public measured just over 4 inches of snow near Tuppers Plains, while in Chester only 2 inches accumulated. In Washington County, 3 inches of snow was measured near Reno, with under an inch in Marietta. In Jackson County, the city of Jackson was hit hard where the cooperative observer measured 3 to 4 inches of snow in less than 2 hours, however the southern part of the county only got a couple inches.

WASHINGTON COUNTY --- 0.8 N MACKSBURG [39.64, -81.47], 0.9 ESE MARIETTA [39.42, -81.44], 0.7 WSW DELL [39.41, -81.36], 0.7 WSW HOHMAN [39.52, -81.19], 1.7 E DALZELL [39.57, -81.27], 0.6 WSW ELBA [39.60, -81.43]

 02/22/18 08:00 EST
 0
 Flood (due to Heavy Rain)

 02/23/18 11:30 EST
 0
 Source: River/Stream Gage

Flooding along Duck Creek and the Little Muskingum River caused high water on some local roadways.

At Macksburg, the West Fork of Duck Creek rose above its 13 foot bankfull level around 8 AM on the 22nd. The creek crested at 14.3 feet around 2 PM that afternoon and returned to within its banks at 3 AM on the 23rd.

Duck Creek at Whipple rose above its bankfull level of 12 feet just before 11 AM on the 22nd and crested at 15 feet just before midnight. The creek dropped back below bankfull just before noon on the 23rd.

The Little Muskingum River at Bloomfield crested at 24 feet, 1 foot above moderate stage just before midnight on the 22nd. It had originally risen above its 16 foot bankfull level around 11 AM. It returned to its banks around 11 AM on the 23rd.

WASHINGTON COUNTY --- 0.8 E HAYWARD [39.57, -81.66], 1.6 SSW HAYWARD [39.55, -81.68], 1.3 S UPPER LOWELL [39.51, -81.53], 0.8 NNW LOWELL [39.54, -81.50], 0.5 NNW EQUITY [39.58, -81.57]

 02/22/18 08:53 EST
 0
 Flood (due to Heavy Rain)

 02/23/18 05:18 EST
 0
 Source: River/Stream Gage

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

The Muskingum River at Beverly rose above its flood stage of 29 feet early on the 22nd. It crested at 31.5 feet late that afternoon, and returned to within its banks pre-dawn on the 23rd.

VINTON COUNTY --- 0.7 N HAMDEN [39.16, -82.53], 1.9 S ARBAUGH [39.14, -82.33], 3.4 NE HOPE [39.37, -82.30], 1.2 ESE HUE [39.37, -82.50]

02/22/18 09:00 EST

1K

Flood (due to Heavy Rain)

02/22/18 22:00 EST

0

Source: Department of Highways

Several roads were closed due to high water, including State Routes 278, 328 and 349.

JACKSON COUNTY --- 2.1 NW COALTON [39.14, -82.62], 4.3 E WELLINGTON [39.13, -82.45], 3.1 ESE PYRO [38.91, -82.47], 2.7 WNW MONROE [38.86,

-82.67]

 02/22/18 10:00 EST
 2K
 Flood (due to Heavy Rain)

 02/22/18 15:00 EST
 0
 Source: Emergency Manager

Numerous roads were closed due to high water. This included Main Street in Jackson. C H and D Road, Route 2 and Route 233 were closed east of Oak Hill. Mulga Road was closed near Wellston. Also, Pigeon Creek flooded in Coalton.

ATHENS COUNTY --- 1.4 WSW EAST CLAYTON [39.44, -82.28], 1.7 SW MINERAL [39.30, -82.29], 2.4 W FROST [39.27, -81.88], 2.9 NNE BROADWELL

[39.41, -81.86]

 02/22/18 10:30 EST
 1K
 Flood (due to Heavy Rain)

 02/22/18 18:30 EST
 0
 Source: Emergency Manager

Multiple roads were closed due to flooding across the county. This included portions of State Routes 56, 356, 546 and 550.

LAWRENCE COUNTY --- 1.6 NW FIREBRICK [38.85, -82.65], 1.3 NE FIREBRICK [38.84, -82.62], 1.1 SE FIREBRICK [38.82, -82.62], 1.2 WSW FIREBRICK

[38.83, -82.65]

 02/22/18 11:00 EST
 1K
 Flood (due to Heavy Rain)

 02/22/18 14:00 EST
 0
 Source: Department of Highways

Flooding on Hale Creek closed a section of State Route 140.

MEIGS COUNTY --- 1.1 NW MIDWAY [39.13, -82.01], 1.4 NNE BUNINGHAM [39.19, -82.01], 0.7 N PAGEVILLE [39.18, -82.15], 1.4 S PAGEVILLE [39.15,

-82.15]

02/22/18 11:00 EST

1K

Flood (due to Heavy Rain)

02/22/18 13:00 EST

0

Source: Department of Highways

Flooding along the West Branch of the Shade River closed a section of State Route 681 between Routes 33 and 684.

VINTON COUNTY --- 2.1 SW HOPE [39.31, -82.38], 0.7 NNW ZALESKI [39.29, -82.40], 0.6 WNW PRATTSVILLE [39.23, -82.39], 1.1 E PRATTSVILLE

[39.23, -82.36]

02/23/18 00:30 EST

0

Flood (due to Heavy Rain)

02/26/18 08:30 EST 0 Source: River/Stream Gage

Raccoon Creek at Bolins Mills had a prolonged period out of its banks. The creek rose above its bankfull level of 14 feet just after midnight on the 23rd with flooding lingering into the morning of the 26th. However, crest was only half a foot above bankfull, occurring on the afternoon of the 24th.

GALLIA COUNTY --- 4.3 SW ALICE [38.98, -82.43], 5.2 WSW SAND FORK [38.69, -82.47], 1.3 E MERCERVILLE [38.67, -82.25], 1.4 NNW ENO [38.99,

-82.24]

02/24/18 11:42 EST

1K

Flood (due to Heavy Rain)

02/24/18 16:00 EST

0

Source: Department of Highways

Flooding along Raccoon Creek and Symmes Creek led to several road closures. This included portions of State Route 144, 324, and 554.

ATHENS COUNTY --- 0.6 N TORCH [39.26, -81.75], 0.7 NW HOCKINGPORT [39.19, -81.76], 2.7 SE ANTHONY [39.20, -81.95], 1.1 SSW GUYSVILLE

[39.27, -81.92]

02/24/18 12:00 EST

1K

Flood (due to Heavy Rain)

02/24/18 15:00 EST

0

Source: Department of Highways

Due to high water on the Ohio River, the Hocking River backed up and flooded a section of State Route 144.

MEIGS COUNTY --- 2.0 NW CHESTER [39.10, -81.95], 1.5 S CHESTER [39.06, -81.92], 0.7 NNE BASHAN [39.06, -81.87], 0.6 SW LONG BOTTOM [39.07, -81.83], 0.5 NE KENO [39.10, -81.86]

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	Storm Data and Unusua	al Weather F	henomena -	- February 2018
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/24/18 12:03 EST		1K	Flood (due to Heavy Rain)
	02/24/18 16:00 EST		0	Source: Department of Highways
Flooding along the Shade River resulted	d in the closure of State Route 248 betw	ween Route 7 and	Route 124.	
The river gage at Chester entered mode a few inches above its 21 foot moderate				7 feet very late on the 22nd and crested of the 24th.
WASHINGTON COUNTY 0.8 E HAY		ARD [39.55, -81.68	3], 1.3 S UPPER LC	DWELL [39.51, -81.53], 0.8 NNW
LOWELL [39.54, -81.50], 0.5 NNW EQU	02/25/18 09:12 EST		0	Flood (due to Heavy Rain)
	02/25/18 16:00 EST		0	Source: River/Stream Gage
The Muskingum River at Beverly rose a o within its banks late that afternoon.	bove its flood stage of 29 feet during th	ne mid morning on	the 25th. It crested	at 29.2 feet around noon, and returned
MEIGS COUNTY 2.0 NW CHESTER	[39.10, -81.95], 1.5 S CHESTER [39.06	, -81.92], 0.7 NNE	BASHAN [39.06, -8	31.87], 0.6 SW LONG BOTTOM [39.07,
-81.83], 0.5 NE KENO [39.10, -81.86]	02/25/18 09:40 EST		0	Flood (due to Heavy Rain)
	02/26/18 00:06 EST		0	Source: Department of Highways
The Shade River at Chester rose above after midnight on the 26th. LAWRENCE COUNTY 1.8 NW AID [:				at afternoon and returned to its banks just
WSW AID [38.60, -82.50]		j, 1.0 N WILLOW V	-	
	02/26/18 01:00 EST		0	Flood (due to Heavy Rain)
	02/26/18 02:45 EST		0	Source: River/Stream Gage
Symmes Creek briefly flooded early on feet just before 2 AM. The creek was ba		eek rising above b	ankfull level of 19 f	eet at 1 AM, and cresting just over 19
MEIGS COUNTY 1.7 NW PORTLANI BOTTOM [39.08, -81.82], 2.9 NNW POR		9.03, -81.82], 1.1 S	W LONG BOTTOM	[39.07, -81.84], 0.4 SE LONG
20110m [00.00, -01.02], 2.0 MMV 1 OI	02/26/18 19:00 EST		0	Flood (due to Heavy Rain)
	02/26/18 21:00 EST		0	Source: River/Stream Gage
Very minor flooding occurred on the Oh	io River, causing some water to back u	p onto State Route	e 124 near Long Bo	ottom and Portland.
The gage on the Ohio River at Belleville	Lock rose above its 35 foot flood stage	e very briefly arour	nd 8:30 pm on the 2	26th.
An oscillating surface boundary with a the 25th. This caused another round o minor flooding on the Ohio River.		· -	-	
OHIO, Southwest				
/AU ====				
(OH-Z026) HARDIN, (OH-Z034) MERCE (OH-Z046) DELAWARE, (OH-Z051) MIA				
LICKING, (OH-Z060) PREBLE, (OH-Z06			0	Winter Weather
	02/07/18 13:00 EST		0	Timo Troduio

02/07/18 13:00 EST

(OH-Z063) FAYETTE, (OH-Z064) PICKAWAY, (OH-Z065) FAIRFIELD, (OH-Z070) BUTLER, (OH-Z071) WARREN, (OH-Z072) CLINTON, (OH-Z073) ROSS, (OH-Z074) HOCKING, (OH-Z077) HAMILTON, (OH-Z078) CLERMONT, (OH-Z079) BROWN, (OH-Z080) HIGHLAND, (OH-Z082) PIKE

02/06/18 23:00 EST 0 Winter Storm

02/07/18 13:00 EST

A low pressure system with warm moist air aloft moved through the region producing a wintery mix of freezing rain, sleet, and snowfall. The most accumulating snow fell between Dayton and Columbus, while areas to the southeast had more ice accumulations and areas to the northwest had lesser snow amounts.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OH-Z073) ROSS, (OH-Z074) HOCKING, (OH-Z079) BROWN, (OH-Z080) HIGH	ILAND, (OH-Z081)	ADAMS, (OH-Z082	2) PIKE, (OH-Z088) SCIOTO
	02/11/18 22:00 EST		0	Winter Weather
	02/12/18 06:00 EST		0	
A narrow band of sleet mixed with and changed	to snow along and southea	ast of a Logan, Ch	illicothe, Georgeto	wn line.
ROSS COUNTY 0.7 N CHLLCTH ROSS CO ARI	• •		_	
	02/15/18 23:23 EST		0	Thunderstorm Wind (MG 51 kt)
	02/15/18 23:25 EST		0	Source: AWOS
A broad southwesterly flow brought a very moist cold front.	t air mass into the region. <i>I</i>	A few thunderstor	ms developed ahea	ad of an approaching
OH-Z077) HAMILTON, (OH-Z078) CLERMONT, (C	PH-Z079) BROWN, (OH-Z08	0) HIGHLAND, (OF	1-Z081) ADAMS, (C	0H-Z082) PIKE, (OH-Z088) SCIOTO
	02/17/18 11:00 EST		0	Winter Weather
	02/17/18 18:00 EST		0	
A mixed precipitation event quickly changed ove		-	_	T-100-100 - 00-001-00-001-00-001-00-00-00-00-00-00-0
PIKE COUNTY 1.1 E PIKETON [39.07, -83.00], [,] [39.16, -83.03], 2.9 NNW PIKETON [39.11, -83.05]	1.4 NE GREGG [39.09, -62.8	92], 1.2 SVV VVAVEI	KLT PIKE CU AKP	1 [39.16, -02.95], 3.6 WNW WAVERLY
	02/22/18 11:55 EST		0	Flood (due to Heavy Rain)
	02/23/18 13:55 EST		0	Source: Law Enforcement
ligh water was reported across several roads thro	ughout Pike County.			
SCIOTO COUNTY 2.6 ENE MADISON [38.88, -8 82.76]	2.76], 1.0 NE MADISON [38	3.88, -82.79], 1.5 NI	NE MADISON [38.8	99, -82.79], 3.2 NE MADISON [38.90,
•	02/22/18 12:05 EST		0	Flood (due to Heavy Rain)
	02/22/18 14:05 EST		0	Source: Law Enforcement
State Route 139 was closed due to high water.				
HOCKING COUNTY 2.1 NE LAURELVILLE [39.	- · · · · · · · · · · · · · · · · · · ·	ELVILLE [39.48, -8	2.76], 2.7 N LAURE	ELVILLE [39.49, -82.76], 2.8 NNE
LAURELVILLE [39.49, -82.75], 2.5 NE LAURELVIL	.LE [39.48, -82.74] 02/22/18 15:00 EST		0	Flood (due to Heavy Rain)
	02/22/18 17:00 EST		0	Source: Department of Highways
	02/22/10 17:00 LOT		O	Source. Department of Flighways
State Route 56 was closed due to high water acros	s parts of the county.			
Low pressure tracked east along a stalled front, region.	which was located just sou	utheast of the area	, pulling moisture	and heavy rain into the
HAMILTON COUNTY 2.3 SSW IDLEWILD [39.1:	2, -84.50], 2.5 SSW IDLEWII	LD [39.12, -84.50],	2.5 SSW IDLEWIL	D [39.12, -84.50], 2.4 SSW IDLEWILD
	02/24/18 21:17 EST		0	Flash Flood (due to Heavy Rain)
	02/24/18 23:17 EST		0	Source: Broadcast Media
Nater was flowing down Dorchester Avenue near f	Reading Road in Cincinnati.			
WARREN COUNTY 1.1 SSE HAGEMAN [39.36, [39.57, -84.24], 1.6 N OTTERBEIN [39.47, -84.28]	-84.26], 1.6 N ROSSBURG	[39.32, -84.12], 1.5	S WELLMAN [39.	46, -84.03], 1.4 NNW SPRINGBORO
• • •	02/24/18 23:17 EST		0	Flash Flood (due to Heavy Rain)
	02/25/18 00:17 EST		0	Source: Law Enforcement
Multiple roads were closed throughout the county o	lue to high water, including l	Morrow-Milgrove R	d, Lower Springbo	ro Rd, South Pioneer Blvd and Corwin
GREENE COUNTY 1.7 ENE FAIRBORN [39.83,	-83.99], 1.6 ENE FAIRBORI	N [39.83, -83.99], 1	.6 ENE FAIRBORN	I [39.83, -83.99], 1.8 ENE FAIRBORN
[39.83, -83.99]	00/04/46 22 22 ===			5
	02/24/18 23:30 EST		0	Flood (due to Heavy Rain)
	02/25/18 01:30 EST		0	Source: Trained Spotter

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

Hebble Creek was reported out of its banks.

CHAMPAIGN COUNTY --- 1.7 WNW BOWLUSVILLE [40.03, -83.83], 1.1 NW BOWLUSVILLE [40.03, -83.82], 1.0 WNW BOWLUSVILLE [40.03, -83.82],

2.0 WNW BOWLUSVILLE [40.03, -83.84], 2.1 WNW BOWLUSVILLE [40.03, -83.84]

02/24/18 23:55 EST 3K Flood (due to Heavy Rain) 02/25/18 01:55 EST 0 Source: Law Enforcement

A vehicle hydroplaned and went into a ditch. The water carried the vehicle downstream. The occupant was able to exit the vehicle before it was carried away.

CLERMONT COUNTY --- 1.5 NNE NEVILLE [38.82, -84.21], 2.6 ESE WIGGONSVILLE [38.90, -84.04]

Thunderstorm Wind (EG 55 kt) 02/25/18 00:02 EST 10K 02/25/18 00:10 EST 0 Source: NWS Storm Survey

Numerous trees were damaged along with some outbuildings.

CLERMONT COUNTY --- 2.9 ESE MOSCOW [38.83, -84.17], 2.2 NW FELICITY [38.86, -84.12]

02/25/18 00:03 EST 85K Tornado (EF1, L: 3.50 mi, W: 200 yd) 02/25/18 00:06 EST 0 Source: NWS Storm Survey

The tornado is believed to have first touched down on Neville Penn Schoolhouse Road about halfway between Felicity and Neville. Tree damage in this area was very extensive, with many trees uprooted and others snapped. In addition, a mobile home was destroyed. Damage continued further northeast on Neville-Penn Schoolhouse Road, with debris from one damaged structure observed blown against a fence line and into the nearby trees. A few other structures on Neville-Penn Schoolhouse Road suffered roof damage, including two barns which had partial roof removal. Additional tree damage was observed further northeast, with a few trees snapped north of OH-756.

ADAMS COUNTY --- 21.8 WSW EMERALD [38.90, -84.04], 9.6 W EMERALD [39.00, -83.83]

02/25/18 00:10 EST 10K Thunderstorm Wind (EG 55 kt) 02/25/18 00:20 EST 0 Source: NWS Storm Survey

Numerous trees were damaged along with some outbuildings.

WARREN COUNTY --- 1.8 SE UNION VLG [39.41, -84.30], 1.9 SE UNION VLG [39.41, -84.30], 1.7 SSE UNION VLG [39.41, -84.31], 1.5 SSE UNION VLG [39.41, -84.31]

02/25/18 00:10 EST 0 Flash Flood (due to Heavy Rain) 0 02/25/18 01:10 EST Source: Trained Spotter

Several inches of water was flowing on Mason-Montgomery Rd. south of Hamilton Rd.

BROWN COUNTY --- 0.9 ENE HAMERSVILLE [38.92, -83.96], 0.1 E NEW HOPE [38.97, -83.90]

Tornado (EF1, L: 4.90 mi, W: 300 yd) 02/25/18 00:13 EST 65K 02/25/18 00:18 FST Source: NWS Storm Survey

The tornado is first believed to have touched down near Lucas Road, about one mile northeast of Hamersville. More significant damage was observed near the intersection of White Oak Valley Road and Smokey Row Road, where a well-built home suffered partial roof loss and additional loss of roofing material. At another property on White Oak Valley Road, a trailer was flipped over. Tree damage was extensive along Smokey Row Road, especially near its intersection with Vinegar Hill Road.

On New Hope-McKinley Road, about a half mile east of U.S. 68, a mobile home had its roof completely removed. Debris from this roof was observed thrown about 500 yards downstream (northeast) of its origin. Additional tree damage was observed along New Hope-White Oak Station Road.

In addition to the tornadic damage described above, the National Weather Service storm survey observed non-tornadic damage across a much wider area. This area of damage extended about 13 miles in length, stretching from far southeastern Clermont County through north central Brown County. This straight-line wind damage affected areas near Feesburg and Hamersville, and was observed on both sides of the surveyed tornadic circulation. This damage consisted of additional tree and outbuilding damage, including the destruction of a few outbuildings.

CLINTON COUNTY --- 4.3 SSE JONESBORO [39.24, -83.81]

02/25/18 00:24 EST 6K Thunderstorm Wind (EG 50 kt) 0

02/25/18 00:29 EST Source: Public

A twenty-five to thirty foot flag pole was reported bent over. Also a garden windmill was knocked down, while a van window was broken from flying debris

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HIGHLAND COUNTY 1.6 ESE SUGA	AR TREE RIDGE [39.06, -83.64]			
	02/25/18 00:30 EST		6K	Thunderstorm Wind (EG 50 kt)
	02/25/18 00:35 EST		0	Source: Public
Two homes received roof damage.				
HIGHLAND COUNTY 2.1 N HOAGL	AND [39.23, -83.68]			
	02/25/18 00:30 EST		1K	Thunderstorm Wind (EG 45 kt)
	02/25/18 00:35 EST		0	Source: State Official
A tree was knocked down near Anderso	on Rd and State Route 134.			
HIGHLAND COUNTY 2.1 E BOSTO	N [39.22, -83.48]			
	02/25/18 00:44 EST		1K	Thunderstorm Wind (EG 50 kt)
	02/25/18 00:49 EST		0	Source: State Official
A barn roof was damaged on Overman	Rd., between U.S. 50 and Petersburg I	Rd.		
CLARK COUNTY 0.9 SE MEDWAY	[39.87, -83.99], 0.9 SSE MEDWAY [39.8	37, -84.00], 0.3 SSI	E MEDWAY [39.88,	, -84.00], 0.4 ESE MEDWAY [39.88,
-83.99]	00/05/40 44:20 FST		0	Flood (due to Llegar Bein)
	02/25/18 11:30 EST		0	Flood (due to Heavy Rain)
	02/25/18 13:30 EST		0	Source: Trained Spotter
High water was reported over a portion	of Spangler Road by Restoration Park	Church.		
SHELBY COUNTY 0.2 NW PASCO		-84.10], 0.3 NW PA	ASCO [40.28, -84.1	0], 0.3 WNW PASCO [40.28, -84.10]
	02/25/18 17:40 EST		0	Flood (due to Heavy Rain)
	02/25/18 17:45 EST		0	Source: Law Enforcement

Strong to severe thunderstorms, with very heavy rainfall, developed ahead of a cold front.

OKLAHOMA, Eastern

(OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z059) PAWNEE, (OK-Z062) MAYES, (OK-Z063) DELAWARE, (OK-Z064) CREEK, (OK-Z065) OKFUSKEE, (OK-Z066) OKMULGEE, (OK-Z067) WAGONER, (OK-Z068) CHEROKEE, (OK-Z069) ADAIR, (OK-Z070) MUSKOGEE, (OK-Z071) MCINTOSH, (OK-Z072) SEQUOYAH, (OK-Z073) PITTSBURG, (OK-Z074) HASKELL, (OK-Z075) LATIMER, (OK-Z076) LE FLORE

02/01/18 00:00 CST 0 Drought

02/28/18 23:59 CST 0

Severe drought (D2) conditions continued across much of eastern Oklahoma through mid February. An active weather pattern began across the area on February 16th and continued for over a week, resulting in multiple rain events across the region. Several of these events were significant. Due to these late-month rains, total monthly rainfall from six to ten inches occurred across eastern Oklahoma generally along and south of I-44, with one to four inches occurring to the north of I-44. The normal average rainfall for February across this region is from around two inches in Osage and Pawnee Counties to around three inches in southeastern Oklahoma. The excessive rainfall that fell across much of the area during the latter part of the month resulted in much improved drought conditions by the end of February, with the exception of portions of Osage and Pawnee Counties, where severe drought conditions persisted through the end of the month. Monetary damage estimates due to the drought were not available.

(OK-Z062) MAYES			
	02/01/18 00:00 CST	0	Wildfire
	02/05/18 11:00 CST	0	

Unseasonably warm temperatures, strong gusty wind, low relative humidity, and drought-stricken, dormant vegetation promoted the rapid spread of several wildfires in eastern Oklahoma during late January. A wildfire burned over 300 acres in Mayes County on the 31st, which continued through February 5th before it was fully contained.

(OK-Z049) PUSHMATAHA, (OK-Z054) OSAGE

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S	torm Data and Unusua	I Weather P	henomena -	February 2018
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/04/18 11:00 CST		0	Wildfire
	02/07/18 08:00 CST		0	
Unseasonably warm temperatures, strong rapid spread of several wildfires in eastern 600 acres in Pushmataha County.	= -	-	-	-
ADAIR COUNTY 2.1 ESE STILLWELL AI ESE STILLWELL ARPT [35.82, -94.57]	RPT [35.82, -94.59], 2.5 SE STILLV	/ELL ARPT [35.81	, -94.58], 4.1 ESE \$	STILLWELL ARPT [35.81, -94.55], 3.0
100.02, -04.07	02/21/18 12:00 CST	1	0	Flood (due to Heavy Rain)
	02/21/18 14:00 CST		0	Source: Broadcast Media
A 53-year old man drove his vehicle into a fl	ooded, low-water crossing about th	ree miles east of	Stillwell in Adair Co	unty, where he drowned.
Direct Fatalities: M53VE				
Widespread showers and thunderstorms or region. A very moist air mass in place ahe Widespread two to five inches of rain fell a 21st, which resulted in some flooding of lo	ad of the cold front promoted the across much of east central and s ow-lying areas as well as low wate	development of houtheastern Okla	neavy rainfall from homa through the	some of this activity. morning hours of the
MUSKOGEE COUNTY 1.5 NNE MUSKOGEE ARPT [35.68, -95.34], 0.7 ENE MUSKOGEE	= = = = = = = = = = = = = = = = = = = =	2.0 NE MUSKOGE	E DAVIS ARPT [35	.69, -95.34], 1.7 ENE MUSKOGEE DAVIS
	02/23/18 18:44 CST		0	Flash Flood (due to Heavy Rain)
	02/24/18 00:30 CST		0	Source: Public
Portions of Gulick Street were flooded and in	mpassable.			
MCINTOSH COUNTY 1.0 E EUFAULA [3	5.28, -95.56], 0.4 E EUFAULA [35.2	28, -95.57], 0.7 ES	E EUFAULA [35.27	7, -95.57], 1.5 ESE EUFAULA [35.28,
-95.55]	02/23/18 20:15 CST		0	Flash Flood (due to Heavy Rain)
	02/24/18 00:30 CST		0	Source: Public
Portions of several roads were reported floo	ded.			
CHEROKEE COUNTY 4.1 ENE LOST CIT	TY [36.00, -95.06], 2.9 W MOODYS	[36.03, -95.00], 3.	1 S MOODYS [35.9	8, -94.94], 2.0 NNW TAHLEQUAH
ARPT [35.95, -95.01]	02/23/18 20:34 CST		0	Flash Flood (due to Heavy Rain)
	02/24/18 03:30 CST		0	Source: Public
Portions of several roads were reported floo	ded northwest of Tahlequah.			
MCINTOSH COUNTY 2.4 NNW CHECOT	AH [35.46, -95.54], 1.1 SSW RENT	ESVILLE [35.51,	-95.51], 2.2 N SHAI	DY GROVE [35.51, -95.43], 1.1 SW
SHADY GROVE [35.47, -95.43]	02/23/18 21:50 CST		0.10M	Flash Flood (due to Heavy Rain)
	02/24/18 00:30 CST		0.1010	Source: Trained Spotter
Darking of account according to			·	Course Hamile Speaks.
Portions of several county roads were repor	ted 1100ded, some of which were wa	asned out.		
MAYES COUNTY 1.2 NNW PRYOR [36.3	2, -95.33], 1.3 SW GREEN [36.37,	95.30], 1.7 WSW	ADAIR [36.42, -95.0	30], 4.4 W ADAIR [36.42, -95.35], 3.5
NW PRYOR [36.33, -95.37]	02/24/18 09:41 CST		0	Flood (due to Heavy Rain)
	02/24/18 21:00 CST		0	Source: Emergency Manager
Portions of several roads were flooded and	impassable along Pryor Creek, wes	t of Pryor and Ada	air.	
CHEROKEE COUNTY 5.0 NNW TAHLEC	QUAH [35.99, -95.00], 3.2 WSW MO	ODYS [36.01, -95.	00], 4.0 WSW MOC	DDYS [36.01, -95.02], 4.6 SW MOODYS
[35.99, -95.02]	02/24/18 14:36 CST		25K	Flood (due to Heavy Rain)
	02/24/10 14:00 001		2011	Tiood (due to rieavy Italii)

02/24/18 21:00 CST

A creek flooded cropland and a basement of a home.

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Source: Public

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

Widespread showers and thunderstorms to the north of a stalled frontal boundary produced locally heavy rainfall across much of east central and northeastern Oklahoma on the 23rd and 24th. Areas of McIntosh, Muskogee, Cherokee and Mayes Counties received between 2.5 and 6 inches of rain, which resulted in some flash flooding.

LE FLORE COUNTY --- 1.3 SSE PANAMA [35.15, -94.66], 2.1 SE PANAMA [35.15, -94.64], 1.7 NNW TAHONA [35.19, -94.62], 1.6 NE COAL CREEK [35.19, -94.65]

 02/23/18 19:30 CST
 0
 Flood (due to Heavy Rain)

 02/26/18 19:45 CST
 0
 Source: Official NWS Observations

The Poteau River near Panama rose above its flood stage of 29 feet at 7:30 pm CST on February 23rd. The river crested at 35.50 feet at 11:30 am CST on the 25th, resulting in moderate flooding. Some agricultural land was flooded and portions of county roads were impassable. The river fell below flood stage at 7:45 pm CST on the 26th.

ADAIR COUNTY --- 1.0 NE BALLARD [36.11, -94.56], 2.3 N WATTS [36.15, -94.56], 2.8 NW WATTS [36.15, -94.60], 1.7 W WATTS [36.12, -94.60]

 02/24/18 04:30 CST
 0
 Flood (due to Heavy Rain)

 02/25/18 14:00 CST
 0
 Source: Official NWS Observations

The Illinois River near Watts rose above its flood stage of 13 feet at 4:30 am CST on February 24th. The river crested at 21.70 feet at 5:00 pm CST on the 24th, resulting in moderate flooding. Severe flooding occurred from the Arkansas border to Fidler's Bend, with numerous cabins and permanent campgrounds flooded. The river fell below flood stage at 2:00 pm CST on the 25th.

CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97], 1.1 ESE PARK HILL [35.86, -94.93], 4.0 SSE ELLERVILLE [35.98, -94.87], 3.2 SSE MOODYS [35.98, -94.94]

02/24/18 08:00 CST 0 Flood (due to Heavy Rain)
02/26/18 10:45 CST 0 Source: Official NWS Observations

The Illinois River near Tahlequah rose above its flood stage of 11 feet at 8:00 am CST on February 24th. The river crested at 19.58 feet at 12:00 pm CST on the 25th, resulting in major flooding. Severe flooding occurred from near Hanging Rock to near Tahlequah where cabins and parks were severely flooded and portions of Highway 10 were impassable. The river fell below flood stage at 10:45 am CST on the 26th.

ADAIR COUNTY --- 1.5 WNW CHEWEY [36.11, -94.79], 1.8 SW CHEWEY [36.08, -94.79], 3.2 E CHEWEY [36.09, -94.71], 1.8 ENE CHEWEY [36.11, -94.74]

 02/24/18 09:15 CST
 0
 Flood (due to Heavy Rain)

 02/25/18 19:30 CST
 0
 Source: Official NWS Observations

The Illinois River near Chewey rose above its flood stage of 12 feet at 9:15 am CST on February 24th. The river crested at 20.08 feet at 1:15 am CST on the 25th, resulting in major flooding. This crest was the fifth highest crest ever recorded at this site. Very severe flooding occurred from near Fidler's Bend to near Hanging Rock, with numerous cabins flooded in permanent campgrounds, and portions of Chewey Road inundated east of Chewey Bridge. The river fell below flood stage at 7:30 pm CST on the 25th.

A slow-moving, strong cold front moved through eastern Oklahoma on the 20th and 21st. Very moist air resided across the region ahead of the front. Widespread showers and thunderstorms developed over the area as the front moved into eastern Oklahoma, and the unseasonably moist air supported heavy rainfall with this activity. Additional heavy rainfall occurred on the 23rd. Much of eastern Oklahoma received between six and ten inches of rain over a 7-day period during this active weather pattern. This excessive rainfall resulted in moderate to major river flooding in the Lower Arkansas River Basin.

OKLAHOMA, Extreme Southeast

MCCURTAIN COUNTY --- 1.2 NNE BROKEN BOW [34.05, -94.72], 1.1 NNE BROKEN BOW [34.04, -94.72], 1.1 NNE BROKEN BOW [34.05, -94.72], 1.2 NNE BROKEN BOW [34.05, -94.72]

 02/21/18 08:14 CST
 0
 Flash Flood (due to Heavy Rain)

 02/21/18 12:45 CST
 0
 Source: Emergency Manager

A Dodge truck drove around a barricade on Currence Road near Yunabee Creek and attempted to drive through floodwaters after the creek overflowed its banks. The truck was washed away into the creek, but the two male occupants were able to escape the truck through a window uninjured and call police.

MCCURTAIN COUNTY --- 0.4 NNW SLIM [34.09, -95.10], 4.2 SW NORTH VALIANT [33.95, -95.14], 1.0 SE BOSS [33.82, -94.86], 7.2 SW HOCHATOWN [34.14, -94.77], 5.4 S ALIKCHI [34.20, -95.01]

 02/22/18 12:42 CST
 0
 Flash Flood (due to Heavy Rain)

 02/22/18 16:30 CST
 0
 Source: Fire Department/Rescue

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

Snow Arena Road, Sharps Road near Highway 37, and Tree Farm Road were closed due to flooding. Many other low lying areas were covered in high water as well

An upper level low pressure system progressed east southeast from the Pacific Northwest into the Central and Southern Rockies on the morning of February 20th, reinforcing a cold front slowly southeast into Southeast Oklahoma, Northeast Texas, and Southwest Arkansas during the late evening and early morning hours of February 20th-21st. A deep southwest flow aloft was present along and behind the front across the Southern Plains and Mississippi Valley, with weak embedded disturbances in the flow helping to enhance the development of scattered to numerous showers and thunderstorms along and behind the front. A warm, moist, and weakly unstable air mass spread north ahead of the front into Northeast Texas, Southeast Oklahoma, Southwest Arkansas, and North Louisiana, with the southwest flow aloft tapping into the subtropical jet, thus transporting Pacific moisture northeast along and behind the front. Periods of moderate to at times, heavy rainfall fell along and behind the front across Southeast Oklahoma, and persisted throughout the early afternoon hours on the 21st before diminishing. However, additional moderate to heavy rainfall developed and fell across much of Southeast Oklahoma throughout the 22nd. Widespread rainfall amounts of seven to in excess of nine inches fell across McCurtain County, which resulted in periods of flash flooding.

02/24/18 12:24 CST 0	MCCURTAIN COUNTY 3.5 SSW NORTH	VALIANT [33.96, -95.13]		
Damaging winds resulted in significant damage to a home southwest of Valliant. MCCURTAIN COUNTY 4.2 SSW NORTH VALIANT [33.95, -95.14] 02/24/18 12:24 CST 0 Thunderstorm Wind (EG 65 kt) 02/24/18 12:24 CST 0 Source: Emergency Manager A travel trailer was flipped over on its roof by thunderstorm winds. MCCURTAIN COUNTY 0.6 NE NORTH VALIANT [34.01, -95.09] 02/24/18 12:26 CST 0 Thunderstorm Wind (EG 61 kt) 02/24/18 12:26 CST 0 Source: Law Enforcement MCCURTAIN COUNTY 2.0 ESE NORTH VALIANT [33.99, -95.07] 02/24/18 12:30 CST 02/24/18 12:30 CST 02/24/18 12:30 CST 03 Thunderstorm Wind (EG 56 kt) 02/24/18 12:30 CST 0 Source: Emergency Manager Thunderstorms winds damaged a home on Roy Roberts Road. MCCURTAIN COUNTY 0.9 N WRIGHT CITY [34.06, -95.00] 02/24/18 12:40 CST 0 Source: Broadcast Media MUltiple tree limbs were downed across Wright City. MCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 WFARMERS HILL [33.91, -95.03]		02/24/18 12:24 CST	0	Thunderstorm Wind (EG 65 kt)
MCCURTAIN COUNTY 4.2 SSW NORTH VALIANT [33.95, -95.14] 02/24/18 12:24 CST 0 Source: Emergency Manager A travel trailer was flipped over on its roof by thunderstorm winds. MCCURTAIN COUNTY 0.6 NE NORTH VALIANT [34.01, -95.09] 02/24/18 12:26 CST 0 Thunderstorm Wind (EG 61 kt) 02/24/18 12:26 CST 0 Source: Law Enforcement MCCURTAIN COUNTY 2.0 ESE NORTH VALIANT [33.99, -95.07] 02/24/18 12:30 CST 0 Source: Emergency Manager MCCURTAIN COUNTY 2.0 ESE NORTH VALIANT [33.99, -95.07] 02/24/18 12:30 CST 0 Source: Emergency Manager Thunderstorms winds damaged a home on Roy Roberts Road. MCCURTAIN COUNTY 0.9 N WRIGHT CITY [34.06, -95.00] 02/24/18 12:40 CST 0 Source: Emergency Manager Auditiple tree limbs were downed across Wright City. MCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 WFARMERS HILL [33.91, -95.03]		02/24/18 12:24 CST	0	Source: Law Enforcement
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O2/24/18 12:24 CST OSource: Emergency Manager A travel trailer was flipped over on its roof by thunderstorm winds. MCCURTAIN COUNTY 0.6 NE NORTH VALIANT [34.01, -95.09] O2/24/18 12:26 CST OSource: Law Enforcement OCCURTAIN COUNTY 2.0 ESE NORTH VALIANT [33.99, -95.07] O2/24/18 12:30 CST OSource: Emergency Manager OCCURTAIN COUNTY 2.0 ESE NORTH VALIANT [33.99, -95.07] O2/24/18 12:30 CST OSource: Emergency Manager OCCURTAIN COUNTY 0.9 N WRIGHT CITY [34.06, -95.00] O2/24/18 12:40 CST OSource: Emergency Manager OCCURTAIN COUNTY 0.9 N WRIGHT CITY [34.06, -95.00] O2/24/18 12:40 CST OSource: Broadcast Media OCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 SW FARMERS HILL [33.91, -95.03]	MCCURTAIN COUNTY 4.2 SSW NORTH	VALIANT [33.95, -95.14]		
A travel trailer was flipped over on its roof by thunderstorm winds. MCCURTAIN COUNTY 0.6 NE NORTH VALIANT [34.01, -95.09] 02/24/18 12:26 CST 0 Source: Law Enforcement MCCURTAIN COUNTY 2.0 ESE NORTH VALIANT [33.99, -95.07] 02/24/18 12:30 CST 0 Thunderstorm Wind (EG 56 kt) 02/24/18 12:30 CST 0 Source: Emergency Manager Thunderstorms winds damaged a home on Roy Roberts Road. MCCURTAIN COUNTY 0.9 N WRIGHT CITY [34.06, -95.00] 02/24/18 12:40 CST 0 Source: Broadcast Media Multiple tree limbs were downed across Wright City. MCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 SW FARMERS HILL [33.91, -95.03]		02/24/18 12:24 CST	0	Thunderstorm Wind (EG 65 kt)
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02/24/18 12:30 CST 0 Thunderstorm Wind (EG 56 kt) 02/24/18 12:30 CST 0 Source: Emergency Manager Thunderstorms winds damaged a home on Roy Roberts Road. MCCURTAIN COUNTY 0.9 N WRIGHT CITY [34.06, -95.00] 02/24/18 12:40 CST 0 Thunderstorm Wind (EG 56 kt) 02/24/18 12:40 CST 0 Source: Broadcast Media Multiple tree limbs were downed across Wright City. MCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 SW FARMERS HILL [33.91, -95.03]	Several trees were blown down across the ci	ity of Valliant.		
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02/24/18 12:40 CST 0 Thunderstorm Wind (EG 56 kt) 02/24/18 12:40 CST 0 Source: Broadcast Media Multiple tree limbs were downed across Wright City. MCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 SW FARMERS HILL [33.91, -95.03]	Thunderstorms winds damaged a home on F	Roy Roberts Road.		
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Multiple tree limbs were downed across Wright City. MCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 SW FARMERS HILL [33.91, -95.03]		02/24/18 12:40 CST	0	Thunderstorm Wind (EG 56 kt)
MCCURTAIN COUNTY 4.7 SSW NORTH VALIANT [33.94, -95.14], 2.8 NNW VALLIANT [34.05, -95.15], 1.8 WNW WRIGHT CITY [34.06, -95.03], 0.9 SW FARMERS HILL [33.91, -95.03]		02/24/18 12:40 CST	0	Source: Broadcast Media
SW FARMERS HILL [33.91, -95.03]	Multiple tree limbs were downed across Wrig	ht City.		
		VALIANT [33.94, -95.14], 2.8 NNW VALLIA	ANT [34.05, -95.15], 1.8 \	WNW WRIGHT CITY [34.06, -95.03], 0.9
	SW FARMERS HILL [33.91, -95.03]	02/24/18 13:50 CST	0	Flash Flood (due to Heavy Rain)

High water flowing across numerous roads in and around Valliant.

A warm front lifted north into Eastern Oklahoma and Central Arkansas during the morning hours of February 24th, resulting in a large warm and humid air mass across the Ark-La-Tex region. Meanwhile, showers and thunderstorms increased across North Texas during the morning as well, ahead of a strong upper trough that ejected east across the Southern Plains and Mississippi Valley. This trough also drove an attendant cold front into Southeast Oklahoma and East Texas during the afternoon, with numerous showers and thunderstorms noted along and ahead of the front. The air mass ahead of the front was moderately unstable, allowing the storms to intensify and become severe as they moved into McCurtain County Oklahoma and portions of Southwest Arkansas, resulting in damaging winds which downed numerous trees and resulted in structural damage of several homes, while flipping over a travel trailer. These storms also produced heavy rain while moving repeatedly over the same areas, resulting in flash flooding, given that the grounds were still saturated from excessive rainfall that had fallen over the prior several days.

02/24/18 15:30 CST

MCCURTAIN COUNTY --- 1.7 N RUFE [34.15, -95.15], 2.6 S RUFE [34.08, -95.15], 0.2 SE SLIM [34.08, -95.10], 2.6 NE RUFE [34.15, -95.12]

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Source: Emergency Manager

ocation		Daa41 0	Duamant. 0	Event Type and Date!!-
	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/28/18 22:00 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Law Enforcement
igh water at the intersection of Beaver Dam	n Road and Grouse Road.			
ICCURTAIN COUNTY 1.7 NW VALLIAN	T [34.03, -95.14], 4.7 SW NORTH	VALIANT [33.94, -	95.15], 3.6 W FARM	MERS HILL [33.93, -95.08], 3.2 WSW
WRIGHT CITY [34.04, -95.06]	02/28/18 22:00 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Law Enforcement
ligh water across Roy Roberts Road, Clear	Creek Road, as well as numerous	s road in and near \	Valliant.	
ACCURTAIN COUNTY 4.8 NNW GLOVER	R [34.1394.94], 1.9 NNW GARVI	N [33.9794.94]. 1	I.4 SSW REDLAND) [33.9094.681, 6.7 N EAGLETOWN
34.13, -94.56]	, , , , , , , , , , , , , , , , , , ,	, c		
	02/28/18 22:00 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Law Enforcement
ligh water on Golden Glover Road, Old Brok	ken Bow Road near the Little Rive	r, as well as nume	rous roads in the B	roken Bow area.
MCCURTAIN COUNTY 0.5 NNW NORTH	=	W NORTH VALIAN	IT [34.00, -95.10], 2	.1 ESE NORTH VALIANT [33.99,
95.06], 2.1 E NORTH VALIANT [34.00, -95.0	06] 02/28/18 22:23 CST		0	Flash Flood (due to Heavy Rain)
	02/28/18 23:59 CST		0	Source: Emergency Manager
	02,20, 10 20.00 00 .		· ·	course. Line geney manage.
eturned back north into Southern Kansas during the afternoon, thus increasing large evening hours along a convergent elevated Southwest Arkansas. An approaching cold n areas of heavy rain developing atop alre	and Missouri. A positive tilt upport is scale ascent resulting in showe to boundary that extended north of the most and dry line from the west ady saturated ground conditions.	er level trough of lers and thunderstoof the Interstate 30 also helped to en s from heavy rainfa	low pressure trave orms becoming nu I corridor of North hance thunderston all that fell since F	rsed the Southern Plains merous during the east Texas and rm organization, resulting ebruary 20th. Additional
eturned back north into Southern Kansas during the afternoon, thus increasing large evening hours along a convergent elevated Southwest Arkansas. An approaching cold in areas of heavy rain developing atop alreainfall amounts of 3-5 inches fell across mot the morning hours of March 1st. This r	and Missouri. A positive tilt uppose scale ascent resulting in showe do boundary that extended north of front and dry line from the west ady saturated ground conditions nuch of Southeast Oklahoma dur	er level trough of l ors and thundersto of the Interstate 30 also helped to en of from heavy rainfo ing the afternoon	low pressure trave orms becoming nu o corridor of North hance thunderstor all that fell since F and evening of the	rsed the Southern Plains merous during the east Texas and rm organization, resulting ebruary 20th. Additional e 28th, which continued
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returned back north into Southern Kansas during the afternoon, thus increasing large evening hours along a convergent elevated Southwest Arkansas. An approaching cold in areas of heavy rain developing atop alrest ainfall amounts of 3-5 inches fell across mento the morning hours of March 1st. This repredawn hours on March 1st. OKLAHOMA, Western, Central and OK-Z004) HARPER, (OK-Z005) WOODS, (OK-Z011) MAJOR, (OK-Z012) GARFIELD, (OK-Z018) KINGFISHER, (OK-Z019) LOGAN CANADIAN, (OK-Z025) OKLAHOMA, (OK-Z0TTAWATOMIE, (OK-Z031) SEMINOLE, (OK-Z037) TILLMAN, (OK-Z038) COMANCH COAL, (OK-Z044) COTTON, (OK-Z045) JEFI	and Missouri. A positive tilt upppe scale ascent resulting in showe do boundary that extended north of front and dry line from the west ady saturated ground conditions nuch of Southeast Oklahoma durresulted widespread flash flooding downward flash flooding of Cok-Z013) NOBLE, (OK-Z014) RO (OK-Z013) NOBLE, (OK-Z014) RO (OK-Z020) PAYNE, (OK-Z021) E (OK-Z032) HUGHES, (OK-Z033) HA (IE, (OK-Z039) STEPHENS, (OK-Z034)	er level trough of lers and thunderstoof the Interstate 30 also helped to ensist from heavy rainfaing the afternooning across McCurta RANT, (OK-Z008) I GER MILLS, (OK-Z08) I GER MILLS, (OK-Z08) MCC ARMON, (OK-Z034) O40) GARVIN, (OK-Z034)	low pressure trave orms becoming nu 0 corridor of North- hance thunderstor all that fell since F and evening of the ain County, which KAY, (OK-Z009) EL Z015) DEWEY, (OK I22) WASHITA, (OF LAIN, (OK-Z029) C 0) GREER, (OK-Z03- Z041) MURRAY, (OF-Z03-	resed the Southern Plains merous during the east Texas and rm organization, resulting ebruary 20th. Additional e 28th, which continued lingered into the LLIS, (OK-Z010) WOODWARD, C-Z016) CUSTER, (OK-Z017) BLAINE, C-Z023) CADDO, (OK-Z024) ELEVELAND, (OK-Z030) IS KIOWA, (OK-Z036) JACKSON, DK-Z042) PONTOTOC, (OK-Z043)
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(OK-Z014) ROGER MILLS

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	Storm Data and Unusua	ıl Weather P	henomena -	· February 2018
ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/15/18 12:00 CST		0	Wildfire
	02/15/18 21:00 CST		0	
rass fires burned approximately 5	00 acres in Roger Mills county on the 15	ith.		
DK-Z005) WOODS				
	02/18/18 12:00 CST		0	Wildfire
	02/18/18 21:00 CST		0	
he Red Horse fire burned approxi	mately 2549 acres in Woods county on th	ne 18th.		
DK-Z008) KAY, (OK-Z012) GARFIE	LD, (OK-Z024) CANADIAN, (OK-Z025) OK	(LAHOMA, (OK-Z)27) GRADY, (OK-Z	Z051) MARSHALL
	02/20/18 07:00 CST		0	Winter Weather
	02/22/18 14:00 CST		0	
, , , ,	LAIN, (OK-Z030) POTTAWATOMIE, (OK-Z	Z038) COMANCHE	E, (OK-Z040) GARV	/IN, (OK-Z047) JOHNSTON,
OK-Z052) BRYAN	02/20/18 09:00 CST		0	Ice Storm
	02/22/18 14:00 CST		0	
	is event likely has data gaps. Beginning n. It should also be noted that throughou pread travel impacts.	=		
CLEVELAND COUNTY 8.5 W MO				
	02/20/18 07:33 CST		0	Hail (0.75 in)
	02/20/18 07:33 CST		0	Source: Public
torms formed along a cold front o	n the morning of the 20th, producing sul	b-severe hail.		
EFFERSON COUNTY 4.0 SE RY			0	Heil (4 00 in)
	02/24/18 06:20 CST 02/24/18 06:20 CST		0	Hail (1.00 in) Source: Social Media
	central Texas and propagated northward	. One produced a	severe hail report	early on the 24th.
DREGON, Central and East				
-	5.70, -118.35], 1.8 E THORN HOLLOW [45	·	W MINTHORN [45.6	67, -118.61], 1.8 NW MINTHORN
10.00, -110.01], 1.3 NE 1HOKN HOL	LOW [45.70, -118.45], 1.3 NW GIBBON [4 02/04/18 10:00 PST	+5.71, -110.37]	0	Flood (due to Heavy Rain)
	02/05/18 02:30 PST		0	Source: River/Stream Gage
matilla near Gibbon - Flood stage 7 elow flood stage at 230 PST on the	7.0 feet. River went above flood stage at 1 5th.	000 PST on the 4	th, cresting at 7.5 fe	eet at 1845 PST on the 4th, then went
wo to three inches of rain fell alon	g the west slopes of the Blue Mountains r flooding along the Umatilla and Walla V	=	st through 4th. The	e increased runoff
D 7500 NOTE	UTAINO.			
PR-Z502) NORTHERN BLUE MOU	NTAINS 02/14/18 04:37 PST		0	Heavy Snow
	02/14/18 04:37 PST		0	Heavy Snow

02/14/18 23:30 PST

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Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dmg A cold front moved south from Washington through eastern Oregon February 13th and 14th. This front caused widespread snow across the area. Persist upslope flow into the Northern Blue Mountains of Oregon resulted in additional accumulations. (OR-Z041) EASTERN COLUMBIA RIVER GORGE, (OR-Z044) LOWER COLUMBIA BASIN, (OR-Z502) NORTHERN BLUE MOUNTAINS, (OR-Z503) SOUTHERN BLUE MOUNTAINS, (OR-Z507) FOOTHILLS OF THE NORTHERN BLUE MOUNTAINS OF OREGON, (OR-Z508) FOOTHILLS OF THE SOUTHERN BLUE MOUNTAINS OF OREGON, (OR-Z509) EAST SLOPES OF THE OREGON CASCADES, (OR-Z510) NORTH CENTRAL OREGON 02/17/18 11:30 PST High Wind (MAX 78 kt) 02/17/18 19:00 PST 0 A Pacific storm system moved across the region causing strong winds over a good portion of the area from late morning into the evenina. (OR-Z502) NORTHERN BLUE MOUNTAINS 02/23/18 16:00 PST 0 Heavy Snow 02/24/18 17:00 PST n A pair of disturbances brought snow to the region late Friday February 23rd and on Saturday February 24th. The most significant snow fall occurred in the northern Blue mountains. **OREGON, Northwest** (OR-Z003) COAST RANGE OF NW OREGON, (OR-Z012) CASCADE FOOTHILLS IN LANE COUNTY 02/18/18 06:00 PST 0 Heavy Snow 02/18/18 18:00 PST 0 Cold low pressure system brought snow levels down near the Valley Floor. Though temperatures at the Valley Floor were a bit too warm for much accumulating snow, up in the Coast Range and Cascade Foothills, snow accumulated quickly with amounts generally around 5 to 10 inches. (OR-Z005) LOWER COLUMBIA, (OR-Z006) GREATER PORTLAND METRO AREA, (OR-Z010) NORTH OREGON CASCADES FOOTHILLS, (OR-Z014) UPPER HOOD RIVER VALLEY, (OR-Z015) WESTERN COLUMBIA RIVER GORGE, (OR-Z016) CENTRAL COLUMBIA RIVER GORGE 02/20/18 09:00 PST 0 Heavy Snow 02/20/18 23:00 PST 0 A cold low pressure system slid down the coast and stayed offshore, pulling cold air from east of the Cascades into western Oregon. This brought snow levels down to sea level, and moisture from the low pressure system meant snow down to the valley floor in the north Willamette Valley, and snow down to the Coast Range and Cascade Foothills farther south. (OR-Z001) NORTHERN OREGON COAST 02/21/18 18:40 PST 0 Winter Weather 02/21/18 21:30 PST 0 Low pressure system drifting southward along the Oregon Coast pulled cold air all the way to the coast and brought snow levels down to sea level. This allowed for snow accumulations all the way down to coastal communities. We also saw around 1-3 inches of snow inland in the Willamette Valley, but there were no known impacts. (OR-Z011) NORTH OREGON CASCADES, (OR-Z013) CASCADES IN LANE COUNTY 02/25/18 07:00 PST 0 Heavy Snow 02/26/18 00:00 PST 0 A moist low pressure system brought heavy snow to the Cascades. Snow levels started around 1500 ft but rose to settle around 2500 ft for the rest of the event, with most of the snow falling above 2500 ft. OREGON, Southeast

02/25/18 07:00 MST

02/26/18 07:00 MST

(OR-Z062) BAKER

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Heavy Snow

0

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

A snow storm which began on February 25th brought periods of heavy snow to southeastern Oregon including much of Baker County. Snow ended early in the morning on February 26th with totals in Baker City standing at 8 inches of new snow.

R-Z021) SOUTH CENTRAL OREC	GON COAST		
	02/12/18 22:00 PST	0	Frost/Freeze
	02/13/18 09:00 PST	0	
earing skies and cold dry air con	mbined to bring freezing temperatures to the sout	hern Oregon coast.	
DR-Z021) SOUTH CENTRAL OREG	GON COAST, (OR-Z022) CURRY COUNTY COAST		
	02/19/18 01:00 PST	0	Frost/Freeze
	02/19/18 09:00 PST	0	
learing skies and cold dry air con	mbined to bring freezing temperatures to the sout	hern Oregon coast.	
OR-Z021) SOUTH CENTRAL OREC	GON COAST, (OR-Z022) CURRY COUNTY COAST		
	02/20/18 00:00 PST	0	Frost/Freeze
	02/20/18 09:00 PST	0	
Clearing skies and cold dry air con	mbined to bring freezing temperatures to the sout	hern Oregon coast.	
OR-Z023) CENTRAL DOUGLAS CO	OUNTY, (OR-Z024) EASTERN CURRY COUNTY &	JOSEPHINE COUNTY,	(OR-Z025) EASTERN DOUGLAS COUNTY
·	COUNTY		
•	COUNTY 02/22/18 00:00 PST	0	Heavy Snow
FOOTHILLS, (OR-Z026) JACKSON	02/22/18 00:00 PST 02/22/18 11:00 PST	0	·
OOTHILLS, (OR-Z026) JACKSON A short wave aloft brought a band ours on this date. This caused a	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alrebrief but intense snow event over the area.	0 ady in place over south	·
OOTHILLS, (OR-Z026) JACKSON A short wave aloft brought a band hours on this date. This caused a	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alre	0 ady in place over south	·
FOOTHILLS, (OR-Z026) JACKSON A short wave aloft brought a band hours on this date. This caused a	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alre brief but intense snow event over the area. GON COAST, (OR-Z022) CURRY COUNTY COAST	0 ady in place over south	ern Oregon in the morning
FOOTHILLS, (OR-Z026) JACKSON A short wave aloft brought a band hours on this date. This caused a (OR-Z021) SOUTH CENTRAL OREC	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alre brief but intense snow event over the area. GON COAST, (OR-Z022) CURRY COUNTY COAST 02/22/18 22:00 PST	0 ady in place over south 0 0	ern Oregon in the morning Frost/Freeze
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A short wave aloft brought a band nours on this date. This caused a OR-Z021) SOUTH CENTRAL OREC	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alrebrief but intense snow event over the area. GON COAST, (OR-Z022) CURRY COUNTY COAST 02/22/18 22:00 PST 02/23/18 10:00 PST ombined with nighttime cooling brought sub-freez	0 ady in place over south 0 0	ern Oregon in the morning Frost/Freeze
A short wave aloft brought a band nours on this date. This caused a OR-Z021) SOUTH CENTRAL OREC	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alre brief but intense snow event over the area. GON COAST, (OR-Z022) CURRY COUNTY COAST 02/22/18 22:00 PST 02/23/18 10:00 PST ombined with nighttime cooling brought sub-freez	0 ady in place over south 0 0 ing temperatures to the	Frost/Freeze Oregon coast.
A short wave aloft brought a band hours on this date. This caused a (OR-Z021) SOUTH CENTRAL OREC	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alre brief but intense snow event over the area. GON COAST, (OR-Z022) CURRY COUNTY COAST 02/22/18 22:00 PST 02/23/18 10:00 PST ombined with nighttime cooling brought sub-freez R-Z027) SOUTH CENTRAL OREGON CASCADES 02/25/18 16:00 PST 02/26/18 10:00 PST	0 0 0 0 ing temperatures to the	Frost/Freeze Oregon coast. Heavy Snow
A short wave aloft brought a band nours on this date. This caused a OR-Z021) SOUTH CENTRAL ORECONT OR A short wave aloft brought a band caused a low level snow event over the contract of the caused a low level snow event over the contract of the caused a low level snow event over the caused	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alre brief but intense snow event over the area. GON COAST, (OR-Z022) CURRY COUNTY COAST 02/22/18 22:00 PST 02/23/18 10:00 PST ombined with nighttime cooling brought sub-freez R-Z027) SOUTH CENTRAL OREGON CASCADES 02/25/18 16:00 PST 02/26/18 10:00 PST	0 0 0 ing temperatures to the	Frost/Freeze Oregon coast. Heavy Snow Hern Oregon overnight. This
A short wave aloft brought a band nours on this date. This caused a OR-Z021) SOUTH CENTRAL ORECONTRAL ORECONTR	02/22/18 00:00 PST 02/22/18 11:00 PST of precipitation into a cold air mass that was alre brief but intense snow event over the area. GON COAST, (OR-Z022) CURRY COUNTY COAST 02/22/18 22:00 PST 02/23/18 10:00 PST ombined with nighttime cooling brought sub-freez R-Z027) SOUTH CENTRAL OREGON CASCADES 02/25/18 16:00 PST 02/26/18 10:00 PST of precipitation into a cold air mass that was alreer the area.	0 0 0 ing temperatures to the	Frost/Freeze Oregon coast. Heavy Snow

02/04/18 05:00 EST

02/04/18 21:00 EST

PENNSYLVANIA, Central

(PA-Z042) SULLIVAN

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Winter Storm

0

Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma A winter storm produced widespread advisory-level snow across central Pennsylvania. The heaviest snow fell in Sullivan County, where 6 to 8 inches fell within a 12 hour period on February 4, 2018. (PA-Z006) POTTER, (PA-Z033) SOMERSET, (PA-Z034) BEDFORD, (PA-Z035) FULTON, (PA-Z036) FRANKLIN, (PA-Z037) TIOGA, (PA-Z064) ADAMS 02/07/18 00:00 EST 0 Winter Storm 02/07/18 18:00 EST 0 Low pressure traveled up the Ohio Valley and across Pennsylvania, bringing snow and a wintry mix to the area. Snowfall ranged from less than an inch across the southern tier of counties to as much as 8 inches in parts of the northern tier. Southern counties received 0.10 to 0.40 inches of freezing rain. (PA-Z028) JUNIATA, (PA-Z033) SOMERSET, (PA-Z056) PERRY, (PA-Z057) DAUPHIN, (PA-Z058) SCHUYLKILL, (PA-Z059) LEBANON, (PA-Z063) **CUMBERLAND** 02/17/18 14:00 EST 0 Winter Storm 02/18/18 04:00 EST 0 A quick-moving area of low pressure passed south of Pennsylvania during the evening of Saturday, February 17 and brought a quick period of moderate to heavy snow across south-central Pennsylvania. Snowfall rates of 1-2+" per hour were reported. PENNSYLVANIA, East MONTGOMERY COUNTY --- SKIPPACK [40.23, -75.40], 0.3 SSW SKIPPACK [40.23, -75.40], 0.5 NE CREAMERY [40.23, -75.41], 0.3 W SKIPPACK [40.23, -75.41] 02/11/18 09:30 EST 0 Flood (due to Heavy Rain) 02/11/18 11:30 EST 0 Source: Department of Highways Flooding on state highway 73 between Bridge and church roads was reported which closed all lanes. MONTGOMERY COUNTY --- 1.1 ENE SCHWENKSVILLE ARPT [40.26, -75.48], 1.1 W SCHWENKSVILLE ARPT [40.25, -75.52], 1.1 SSW OBELISK [40.27, -75.52], 1.2 N SCHWENKSVILLE ARPT [40.27, -75.50] 02/11/18 22:51 EST Flood (due to Heavy Rain) 0 02/12/18 00:51 EST Source: Department of Highways Flooding on Neiffer road between Game Farm and Big roads which closed all lanes. Several periods of heavy rain fell along a slow moving frontal boundary across the region. Rainfall amounts ranged one to just over two inches. (PA-Z055) MONROE 02/14/18 05:20 EST 0 Winter Weather 02/14/18 07:00 EST 0 A disturbance in the jet stream and an associated weak trough of low pressure within a relatively moist air mass produced showers across the region. On Tuesday Night March 13th, some breaks in the clouds across the Southern Poconos allowed temperatures to fall into the upper 20s, which lead to some of the precipitation to fall as freezing rain. Freezing rain was reported at the Mount Pocono ASOS. (PA-Z054) CARBON, (PA-Z055) MONROE, (PA-Z070) DELAWARE, (PA-Z101) WESTERN CHESTER, (PA-Z102) EASTERN CHESTER, (PA-Z103) WESTERN MONTGOMERY, (PA-Z104) EASTERN MONTGOMERY, (PA-Z105) UPPER BUCKS, (PA-Z106) LOWER BUCKS Winter Weather 02/17/18 16:00 EST 0 02/18/18 00:00 EST 0 (PA-Z060) BERKS, (PA-Z061) LEHIGH, (PA-Z062) NORTHAMPTON 02/17/18 17:00 EST 0 Winter Storm 02/18/18 00:00 EST 0 Snow moved suddenly into the southern Poconos, Berks County, and the Lehigh Valley during the late afternoon hours on Saturday, February 17, falling at a rate of over 1 inch per hour at times before ending very early Sunday morning, February 18. Snowfall reports of 6 to 8 inches were common across the area. Some of these higher reports spilled over into the northern portions of Bucks and

Montgomery counties as well. This snow event shocked peoples' senses given that very warm above-normal temperatures preceded it the day before. Precipitation actually began as rain in and around Philadelphia which limited snowfall totals in those locations. The wet

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cocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
and heavy nature of the snowpac	k from this storm made shoveling more d	ifficult.			
(PA-Z054) CARBON, (PA-Z055) M	ONROE				
	02/23/18 07:30 EST		0	Winter Weather	
	02/23/18 16:45 EST		0		
•	an combined and a warm front west of the bon and Monroe Counties were cold enou			-	
PENNSYLVANIA, West					
	ENANGO, (PA-Z023) INDIANA, (PA-Z073) V	VESTMORELAND,	,		
	02/07/18 02:00 EST	WESTMORELAND,	0	IORELAND RIDGES Winter Weather	
	, , , , , ,	WESTMORELAND,	,		
(PA-Z007) MERCER, (PA-Z008) VI	02/07/18 02:00 EST		0		
(PA-Z007) MERCER, (PA-Z008) VI	02/07/18 02:00 EST 02/07/18 13:00 EST		0		
(PA-Z007) MERCER, (PA-Z008) VI	02/07/18 02:00 EST 02/07/18 13:00 EST WRENCE, (PA-Z015) CLARION, (PA-Z016)		0 0 - Z020) BEAVER	Winter Weather	
(PA-Z007) MERCER, (PA-Z008) VI	02/07/18 02:00 EST 02/07/18 13:00 EST WRENCE, (PA-Z015) CLARION, (PA-Z016) 02/07/18 02:00 EST) JEFFERSON, (PA	0 0 - Z020) BEAVER 0 0	Winter Weather	
(PA-Z007) MERCER, (PA-Z008) VI	02/07/18 02:00 EST 02/07/18 13:00 EST WRENCE, (PA-Z015) CLARION, (PA-Z016) 02/07/18 02:00 EST 02/07/18 15:00 EST) JEFFERSON, (PA	0 0 - Z020) BEAVER 0 0	Winter Weather	

Coshocton county around six inches of snow fell.

WESTMORELAND COUNTY PRICEDALE [40.13, -79.85], 0.3 W PRICEDALE [40.13, -79.86], 0.4 WSW PRICEDALE [40.13, -79.86], 0.2 SSW
PRICEDALE [40.13, -79.85]

02/15/18 17:29 EST Flood (due to Heavy Rain) 02/15/18 22:30 EST 0 Source: Trained Spotter

Trained spotter reported that the 600 block of Fayette Street is flooding.

WASHINGTON COUNTY --- 0.4 WSW CALIFORNIA [40.07, -79.89], 0.5 S CALIFORNIA [40.06, -79.88], 0.8 SE JEWELL [40.06, -79.89], 0.2 SE JEWELL [40.07, -79.90]

02/15/18 18:16 EST 0 Flood (due to Heavy Rain) 02/16/18 17:00 EST Source: Trained Spotter

Trained spotter reported street flooding around the California University of Pennsylvania Campus.

FAYETTE COUNTY --- 0.6 NNE SOUTH UNIONTOWN [39.91, -79.73], 0.9 W COOLSPRING [39.90, -79.70]

02/15/18 18:43 EST 50K Tornado (EF1, L: 1.74 mi , W: 440 yd) 02/15/18 18:44 EST Source: NWS Storm Survey

The National Weather Service in Pittsburgh PA confirmed a tornado in Uniontown and North Union Township in Fayette County, western Pennsylvania on February 15th. The tornado started near the intersection of Phillipi Avenue and Pittsburgh Street then traveled eastward for two miles before lifting near Kennedy Street. The worst damage was located between Monroe avenue and North Gallatin avenue where several buildings lost either part or their entire roof. A four level senior living building lost nearly half its roof. There was also numerous power lines down and a destroyed car port on North Gallatin Avenue. Several homes in the Greenpoint / Laurel estates area suffered damage to their roofs as well. The track just missed Laurel Highlands high school and continued just to the south of the school and lifted in the Woodview Terrace area. In that region, tree damage occurred. Through the entire path of the storm, hardwood trees were snapped or uprooted. Several pine trees were uprooted as well.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
AYETTE COUNTY 1.1 W COOLSPRING [
	02/15/18 18:48 EST		5K	Thunderstorm Wind (EG 50 kt)
	02/15/18 18:48 EST		0	Source: Public
ne public reported multiple trees down.				
ASHINGTON COUNTY 0.5 NW MC GOVE	= = = = = = = = = = = = = = = = = = = =	ONSBURG [40.25,	-80.22], 0.7 NW CA	NONSBURG [40.26, -80.21], 1.4 SSE
ONALDSONS XRDS [40.25, -80.12], 0.4 WS	02/15/18 19:01 EST		0	Flood (due to Heavy Rain)
	02/16/18 17:00 EST		0	Source: Amateur Radio
nateur Radio operator reported that Chartier ported to be flooded around Houston and St	-	anks on Pine Stree	et near the America	n Legion. In addition, several roads were
LLEGHENY COUNTY 1.4 SW BLAINE HII	LL [40.25, -79.85], 1.1 SW BLAIN	NE HILL [40.26, -79	0.84], 0.9 WSW BL	AINE HILL [40.26, -79.84], 1.3 E
LIZABETH [40.27, -79.86], 1.2 ESE ELIZABE	· · · · · · · · · · · · · · · · · ·		0	Flood (due to Hoovy Pain)
	02/15/18 19:28 EST 02/16/18 12:00 EST		0	Flood (due to Heavy Rain) Source: Emergency Manager
	02/10/10 12:00 E31		U	Course. Emergency manager
mergency manager reported that Scenery Di	rive at Happy Hollow was closed	due to flooding.		
ESTMORELAND COUNTY WATERFORD	[40.25, -79.17], 0.5 NNE WATE	RFORD [40.26, -79	0.17], 0.8 NW WAT	ERFORD [40.26, -79.18], 1.1 WNW
/ATERFORD [40.26, -79.19]	02/15/18 19:29 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Public
ne public reported that Mill Creek is flooding	roadways.			
LLEGHENY COUNTY 1.5 NNW BRENTW	OOD [40.39, -79.98], 1.2 NNW B	RENTWOOD [40.3	8, -79.98], 1.7 NW	BRENTWOOD [40.39, -79.99], 1.8 NNW
		RENTWOOD [40.3	-	
	02/15/18 19:30 EST	RENTWOOD [40.3	0	Flood (due to Heavy Rain)
RENTWOOD [40.39, -79.98]	02/15/18 19:30 EST 02/16/18 10:00 EST	-	0	
RENTWOOD [40.39, -79.98]	02/15/18 19:30 EST 02/16/18 10:00 EST	-	0	Flood (due to Heavy Rain)
RENTWOOD [40.39, -79.98] mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was o	closed due to flood	0 0 ing.	Flood (due to Heavy Rain) Source: Emergency Manager
RENTWOOD [40.39, -79.98] mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of 55, -80.42], 0.6 SSE INDUSTRY [closed due to flood	0 0 ing. E INDUSTRY [40.6	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65,
RENTWOOD [40.39, -79.98] mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was o	closed due to flood	0 0 ing.	Flood (due to Heavy Rain) Source: Emergency Manager
RENTWOOD [40.39, -79.98] mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6]	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of 55, -80.42], 0.6 SSE INDUSTRY [- 02/15/18 21:31 EST 02/16/18 10:00 EST	closed due to flood 40.64, -80.42], 1.0	0 0 ing. E INDUSTRY [40.6	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain)
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 0.41] ocal law enforcement reported that PA Route	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of 55, -80.42], 0.6 SSE INDUSTRY [- 02/15/18 21:31 EST 02/16/18 10:00 EST	closed due to flood 40.64, -80.42], 1.0 looding.	0 0 ing. E INDUSTRY [40.6 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 0.41] ocal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [4	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of 55, -80.42], 0.6 SSE INDUSTRY [- 02/15/18 21:31 EST 02/16/18 10:00 EST e 68 is closed in Industry due to fl	closed due to flood 40.64, -80.42], 1.0 looding.	0 0 ing. E INDUSTRY [40.6 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 0.41] ocal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [4	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was c 55, -80.42], 0.6 SSE INDUSTRY [- 02/15/18 21:31 EST 02/16/18 10:00 EST e 68 is closed in Industry due to fl 0.87, -80.05], 1.0 SW WHITESTO 02/15/18 22:00 EST	closed due to flood 40.64, -80.42], 1.0 looding.	0 0 ing. E INDUSTRY [40.6 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain)
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6] 10.41] Docal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [40.87, -80.06]	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of 55, -80.42], 0.6 SSE INDUSTRY [- 02/15/18 21:31 EST 02/16/18 10:00 EST 0.87, -80.05], 1.0 SW WHITESTO 02/15/18 22:00 EST 02/16/18 14:00 EST	closed due to flood 40.64, -80.42], 1.0 looding.	0 0 ing. E INDUSTRY [40.6 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 0.41] ocal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [40.87, -80.06]	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of 55, -80.42], 0.6 SSE INDUSTRY [- 02/15/18 21:31 EST 02/16/18 10:00 EST 0.87, -80.05], 1.0 SW WHITESTO 02/15/18 22:00 EST 02/16/18 14:00 EST	closed due to flood 40.64, -80.42], 1.0 looding.	0 0 ing. E INDUSTRY [40.6 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain)
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 10.41] Docal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [41 WHITESTOWN [40.87, -80.06] Trained spotter reported a resident trapped in	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of the state of	closed due to flood 40.64, -80.42], 1.0 dooding.	0 0 ing. E INDUSTRY [40.6 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain) Source: Trained Spotter
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 0.41] ocal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [41 HITESTOWN [40.87, -80.06] rained spotter reported a resident trapped in	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of the state of	closed due to flood 40.64, -80.42], 1.0 dooding.	0 0 ing. E INDUSTRY [40.6 0 0 1, 1.2 SW WHITES 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain) Source: Trained Spotter
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 0.41] ocal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [41 HITESTOWN [40.87, -80.06] rained spotter reported a resident trapped in	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of the state of	closed due to flood 40.64, -80.42], 1.0 dooding.	0 0 ing. E INDUSTRY [40.6 0 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement Flood (due to Heavy Rain) Source: Trained Spotter CONNELLSVILLE [40.02, -79.59], 0.2 Flood (due to Heavy Rain)
EMELEGHENY COUNTY 1.5 NNW BRENTW BRENTWOOD [40.39, -79.98] Emergency manager reported that Becks Run BEAVER COUNTY 0.3 SE INDUSTRY [40.6830.41] Ocal law enforcement reported that PA Route BUTLER COUNTY 0.7 S WHITESTOWN [40.87, -80.06] Frained spotter reported a resident trapped in AYETTE COUNTY 0.6 WSW COLDBROO INE CONNELLSVILLE [40.02, -79.58]	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of the state of	closed due to flood 40.64, -80.42], 1.0 dooding.	0 0 ing. E INDUSTRY [40.6 0 0 0 79.60], 0.7 WSW C	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain) Source: Trained Spotter
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 60.41] Docal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [40.67, -80.06] Trained spotter reported a resident trapped in AYETTE COUNTY 0.6 WSW COLDBROO NE CONNELLSVILLE [40.02, -79.58] mergency manager reported that the Dutch E	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of the state of	closed due to flood 40.64, -80.42], 1.0 looding. DWN [40.87, -80.06	0 0 0 ing. E INDUSTRY [40.6 0 0 0 79.60], 0.7 WSW 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain) Source: Trained Spotter CONNELLSVILLE [40.02, -79.59], 0.2 Flood (due to Heavy Rain) Source: Emergency Manager
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 0.41] Docal law enforcement reported that PA Route UTLER COUNTY 0.7 S WHITESTOWN [40.87, -80.06] Trained spotter reported a resident trapped in AYETTE COUNTY 0.6 WSW COLDBROO NE CONNELLSVILLE [40.02, -79.58] The property manager reported that the Dutch EAWRENCE COUNTY 12.9 SSW LEESBUR	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of the state of	closed due to flood 40.64, -80.42], 1.0 looding. DWN [40.87, -80.06	0 0 0 ing. E INDUSTRY [40.6 0 0 0 79.60], 0.7 WSW 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain) Source: Trained Spotter CONNELLSVILLE [40.02, -79.59], 0.2 Flood (due to Heavy Rain) Source: Emergency Manager
mergency manager reported that Becks Run EAVER COUNTY 0.3 SE INDUSTRY [40.6 80.41] ocal law enforcement reported that PA Route EUTLER COUNTY 0.7 S WHITESTOWN [40.6 WHITESTOWN [40.87, -80.06] rained spotter reported a resident trapped in AYETTE COUNTY 0.6 WSW COLDBROO INE CONNELLSVILLE [40.02, -79.58]	02/15/18 19:30 EST 02/16/18 10:00 EST Road at Brownsville Road was of the state of	closed due to flood 40.64, -80.42], 1.0 looding. DWN [40.87, -80.06	0 0 0 ing. E INDUSTRY [40.6 0 0 0 79.60], 0.7 WSW 0	Flood (due to Heavy Rain) Source: Emergency Manager 55, -80.40], 0.8 ENE INDUSTRY [40.65, Flood (due to Heavy Rain) Source: Law Enforcement TOWN [40.87, -80.06], 0.9 SSW Flood (due to Heavy Rain) Source: Trained Spotter CONNELLSVILLE [40.02, -79.59], 0.2 Flood (due to Heavy Rain) Source: Emergency Manager

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Emergency manager reported that Pennsylvania Ave and Quarry Road are flooded. Savannah Gardner Road flooded and impassable.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WESTMORELAND COUNTY 1.1 W LIG	GONIER [40.25, -79.25], 1.6 W LIGON	IER [40.25, -79.26	;], 0.9 SSW LIGONI	ER [40.24, -79.24], 0.5 SE LIGONIER
[40.24, -79.22]	02/16/18 00:40 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Emergency Manager
Emergency manager reported that Loyalh	anna Creek was flooding State Route	e 30E just south of	Millbank.	
WASHINGTON COUNTY 0.6 NNW GAI	BBY HGTS [40.16, -80.27], 0.3 NNW	GABBY HGTS [40).15, -80.27], 0.6 NN	NE GABBY HGTS [40.16, -80.27], 0.4
SW TYLERDALE JCT [40.17, -80.27]	02/16/18 02:02 EST		0	Flood (due to Heavy Rain)
	02/16/18 17:00 EST		0	Source: Law Enforcement
_ocal law enforcement reported that State		m Road due to flo	oding.	
WESTMORELAND COUNTY 0.7 S LO	YALHANNA [40.31, -79.38], 0.2 N LA	TROBE [40.30, -7	9.38], 0.3 NNW CO	OPERSTOWN [40.30, -79.37], 0.6 N
COOPERSTOWN [40.31, -79.37]	00/40/40 00 55 507		0	Flood (due to Hoose Poin)
	02/16/18 02:55 EST 02/16/18 08:00 EST		0	Flood (due to Heavy Rain) Source: Law Enforcement
Law enforcement reported that 240 Avenu			U	Source. Law Ellioteellellt
· 				
ALLEGHENY COUNTY 1.1 SW BELLE [40.46, -80.03]	VUE [40.46, -80.03], 1.5 S BEN AVO	N [40.48, -80.05],	1.4 NW BELLEVUE	: [40.48, -80.04], 0.5 SSW BELLEVUE
	02/16/18 03:34 EST		0	Debris Flow
	02/16/18 03:34 EST		0	Source: Law Enforcement
I.1 WNW BUFFALO CREEK [40.83, -79.6	02/16/18 07:00 EST	79.65]	0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
Department of Highways reported that Yel	llow Dog Road was closed between 0	Craigsville Road a	nd Airport Road due	e to flooding.
ARMSTRONG COUNTY 1.8 NW CRAIC WNW CRAIGSVILLE [40.85, -79.68], 1.4 N		AIGSVILLE [40.87	-79.68], 2.3 WNW	CRAIGSVILLE [40.87, -79.69], 1.6
WINW CRAIGSVILLE [40.05, -79.00], 1.4 P	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
Department of Highways reported that Nic	chola Road was flooded between Hind	dman Hill Road ar	nd Valley View Road	d from Buffalo Creek.
BUTLER COUNTY 1.4 N BUTLER GRA	AHAM ARPT [40.80, -79.95], 1.5 NNE	BUTLER GRAHA	.M ARPT [40.80, -7	9.94], 1.8 NNE BUTLER GRAHAM ARPT
[40.80, -79.93], 1.2 SE RENFREW [40.81,	-79.95], 1.4 SSE RENFREW [40.80, -		-	
	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 07:00 EST		0	Source: Department of Highways
Department of highways reported Renfrew	v road closed between Three Degree	Road and Hicks F	Road owing to flood	ling along Connoquenessing creek.
BUTLER COUNTY 1.4 N WINDWARD I		=	1, -79.89], 0.2 NNW	V WINDWARD HGTS [40.90, -79.88], 1.5
140.92, -/9.8/], 1	02/16/18 07:00 EST	ייין	0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
Department of highways reported Oneida creek.	Valley road closed between Summit	and Oakland Tow	nships owing to floo	oding likely from Connoquenessing
BUTLER COUNTY 1.5 NNE EIDENAU	[40.82, -80.11], 2.0 NE EIDENAU [40	.82, -80.09], 1.8 El	NE MIDDLE LANCA	ASTER [40.86, -80.09], 1.0 ENE MIDDLE
LANCASTER [40.86, -80.10]	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/10/10 07:00 E31		U	rious (due to rieavy Italii)

02/16/18 14:00 EST

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Source: Department of Highways

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Department of highways reported Yellow Cr	eek Road closed due to flooding al	long Yellow Creek	between Little Cre	ek road and East Lancaster road.
UTLER COUNTY 2.1 SE BUTLER [40.8	3, -79.85], 1.5 ESE BUTLER [40.84	4, -79.86], 1.8 ESE	BUTLER [40.84, -7	79.85], 1.6 W HERMAN [40.83, -79.83],
.7 W HERMAN [40.83, -79.83]	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
epartment of highways reported Herman F		nd Simon drive	Ü	Source. Department of Figure 43
NDIANA COUNTY 0.5 WSW CUMMINGS CUMMINGS [40.69, -79.17]	S [40.70, -79.18], 0.9 N FULTON R	UN [40.68, -79.20],	0.6 ENE FULTON	RUN [40.67, -79.19], 0.5 SSW
	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
Department of highways reported that State	Route 954 was closed between R	oute 110 and Char	mbersville Road ow	ving to flooding from Crooked Creek.
NDIANA COUNTY 0.9 NW PURCHASE I	LINE [40.74, -78.93], 1.1 NW PURC	CHASE LINE [40.74	1, -78.94], 0.6 WNW	V PURCHASE LINE [40.73, -78.93], 0.6 N
PURCHASE LINE [40.74, -78.92]	02/16/18 07:00 EST		0	Flood (due to Heavy Pain)
	02/16/18 07:00 EST 02/16/18 14:00 EST		0 0	Flood (due to Heavy Rain) Source: Department of Highways
Department of highways reported Sebring R		Purchase Line Ro		,
NDIANA COUNTY 1.1 SSW TRADE CIT 40.83, -79.03]	Y [40.86, -79.08], 1.2 NNE GEORG	EVILLE [40.85, -79	9.09], 2.3 W SAVAN	N [40.81, -79.04], 1.6 WNW SAVAN
•	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 07:00 EST		0	Source: Department of Highways
NDIANA COUNTY 1.3 ENE DIAMONDVI LATS [40.67, -78.93], 1.3 W PINE FLATS [= = = = = = = = = = = = = = = = = = = =	E FLATS [40.68, -7	78.94], 0.7 NW PINE	E FLATS [40.68, -78.93], 0.5 WNW PINE
Externation, release, the training relation	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
Department of highways reported Wandin R	oad between Two Lick Road and I	Hill Road closed du	e to flooding.	
	EE [40.72, -78.81], 2.0 E CHERRY	TREE [40.73, -78.	79], 1.4 ENE CHER	RRY TREE [40.74, -78.81], 0.2 SE CHERRY
TREE [40.73, -78.83]	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
Department of highways reported Route 580	closed between Mahoning Road	and Route 219 due	e to flooding along (Cushion Creek.
NDIANA COUNTY 2.4 SW WEHRUM [40	0.46, -78.97], 2.3 SW WEHRUM [40	0.46, -78.96], 0.8 W	SW WEHRUM [40.	48, -78.94], 1.1 W WEHRUM [40.48,
78.95]				
	02/16/18 07:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 14:00 EST		0	Source: Department of Highways
Department of highways reported Wehrum F	Road closed between Mack Road a	and Plowman Road	d owing to flooding	along Blacklick Creek.
	LE [40.40, -80.09], 0.8 WSW ROOK	C [40.39, -80.08], 0	9 ENE WOODVILL	E [40.39, -80.09], 0.5 NNE WOODVILLE
	02/16/19 07:40 FST		0	Flood (due to Heavy Poin)
ALLEGHENY COUNTY 0.5 SE GLENDAI 40.39, -80.10]	02/16/18 07:19 EST 02/16/18 10:00 EST		0 0	Flood (due to Heavy Rain) Source: Trained Spotter
40.39, -80.10]	02/16/18 10:00 EST	ubo and to		, ,
	02/16/18 10:00 EST	rby roads.		, ,

development of a short-lived tornado over Uniontown, in Fayette county Pennsylvania. This was the first tornado in February since 1950

for the Pittsburgh Weather Service area of responsibility.

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Event Type and Details Location Date/Time Deaths & Property &

Injuries **Crop Dmg**



One of the homes that was significantly damaged in Uniontown, Fayette County Pennsylvania on Feb 15th. From the Herald-Standard.

(PA-Z074) WESTMORELAND RIDGES, (PA-Z076) FAYETTE RIDGES

02/17/18 14:00 EST Heavy Snow 0

02/18/18 04:00 EST 0

A quick moving low pressure brought snow to parts of southwestern Pennsylvania, northern West Virginia, and western Maryland starting the afternoon of the 17th and ending early in the morning on the 18th. The snow started fast with 1-2" per hour accumulations. With a recent warm up, accumulation was largely confined to grassy surfaces. The highest snowfall totals fell in the mountains of northern West Virginia, western Maryland, and the Laurels of southwestern Pennsylvania, where the snow ranged from 6-8 inches in the highest peaks.

ALLEGHENY COUNTY --- 0.8 ENE EAST CARNEGIE [40.43, -80.06], 0.4 N EAST CARNEGIE [40.43, -80.07], 0.2 SSW EAST CARNEGIE [40.42, -80.07], 0.4 N EAST CARNEGIE [40.43, -80.07], 0.5 SSW EAST CARNEGIE [40.43, -80.07], 0.5 SSW EAST CARNEGIE [40.43, -80.07], 0.4 N EAST CARNEGIE [40.43, -80.07], 0.5 SSW EAST CARNEGIE [40.43, -80.07], 0.5 ESE EAST CARNEGIE [40.42, -80.06]

Debris Flow 02/22/18 07:02 EST

02/22/18 10:00 EST Source: 911 Call Center

County 911 reported a landslide along Noblestown Road with trees and wires down.

WASHINGTON COUNTY --- 1.3 SW EAST WASHINGTON [40.17, -80.23], 0.2 WNW MANIFOLD [40.20, -80.22], 0.4 E WOLFDALE [40.18, -80.26], 0.4 SE LINCOLN HILL [40.17, -80.28], 0.7 NW GABBY HGTS [40.16, -80.28]

02/22/18 07:02 EST 0 Flood (due to Heavy Rain) 02/22/18 16:00 EST Source: State Official

State official reported several roads closed due to flooding around Washington. These include: State Route 40 at Franklin Farm Road, South Main Street at Park Avenue, Houston Street, Chartiers Street, and Washington Avenue.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WASHINGTON COUNTY 1.3 WNW COURTN	NEY [40.23, -79.99], 0.2 E FINLE	EYVILLE [40.25, -8	0.02], 1.2 NNW EL	RAMA [40.27, -79.94], 0.2 SSW
ELRAMA [40.25, -79.93]	02/22/18 07:02 EST		0	Flood (due to Heavy Rain)
	02/22/18 16:00 EST		0	Source: State Official
State official reported flooding at the intersectio	n of Courtney Hill Road and Pa	tterson Road, on S	State Route 88 at A	irport Road, and on Finley-Elrama Road .
WESTMORELAND COUNTY 1.3 ENE PLEA	SANT VLY [40.3979.65]. 1.0 [ENE PLEASANT V	LY [40.3979.65].	1.0 ESE PLEASANT VLY [40.38.
-79.65], 1.1 WNW MC CULLOUGH [40.38, -79.6			• · · •	•
	02/22/18 07:08 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported Boxcartown Road was flo	poded.			
ALLEGHENY COUNTY 0.7 N RIVERTON [46 (40.36, -79.84]	0.36, -79.85], 0.5 NNW RIVERTO	ON [40.36, -79.85],	, 1.0 NE RIVERTON	N [40.36, -79.84], 1.0 NNE RIVERTON
	02/22/18 08:31 EST		0	Flood (due to Heavy Rain)
	02/22/18 16:00 EST		0	Source: State Official
State official reported that PennDOT closed the	raps at the Mckeesport-Duque	sne Bridge along f	Route 837 as a res	ult of flooding.
WESTMORELAND COUNTY 1.7 WNW LOY.	ALHANNA [40.3379.41]. 1.6 V	VNW LOYALHAN	NA [40.3379.41].	1.2 WNW LOYALHANNA [40.33.
-79.40], 1.6 W LOYALHANNA [40.32, -79.41]	2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		2,	
	02/22/18 08:54 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported that Crabtree Road was f	looded where the bridge passes	s over the creek in	Latrobe.	
ALLEGHENY COUNTY 1.5 NNW BRENTWC [40.40, -79.97]	OOD [40.39, -79.98], 1.6 NNW B	RENTWOOD [40.3	39, -79.99], 1.8 S O	PTION [40.40, -79.98], 2.0 NW BALDWIN
	02/22/18 09:00 EST		0	Flood (due to Heavy Rain)
	02/22/18 16:00 EST		0	Source: State Official
State official reported that Becks Run Road was	s closed between Agnew Street	and Hopeland Str	eet as a result of ri	ising water.
WASHINGTON COUNTY 1.7 WSW BOWER	HILL [40.26, -80.10], 1.2 SE TH	OMPSONVILLE [4	40.27, -80.10], 1.1 V	WSW BOWER HILL [40.27, -80.09], 1.4
WSW BOWER HILL [40.26, -80.09]	02/22/18 09:01 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported flooding along Johnston F			Ü	Source. State Official
WESTMORELAND COUNTY 1.3 ESE CARB [40.27, -79.55]	SON [40.27, -79.55], 1.2 SSE CA	RBON [40.26, -79	.56], 1.1 SSE CARI	BON [40.26, -79.56], 1.0 SE CARBON
,	02/22/18 09:36 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported that Broadway Avenue w	as flooded in Greensburg.			
WASHINGTON COUNTY 0.5 E MC CONNEL	LS MILL [40.2580 241 0.3 NA	IE MC CONNELLS	S MILL [40.25 -80 f	251. 0.9 ENE MC CONNELLS MILL
[40.26, -80.24], 1.0 E MC CONNELLS MILL [40	- · · · · · · · · · · · · · · · · · · ·	L MO OUNNELL	J [40.20, -00	10), 0.0 ENE INC CONNELLO MILL
	02/22/18 09:41 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported that the 600 block of Wes	stern avenue was flooded.			
WASHINGTON COUNTY 1.3 ESE MONONG	6AHELA [40.19, -79.91], 0.9 SE	MONONGAHELA	[40.19, -79.92], 0.9	ESE MONONGAHELA [40.20, -79.91],
1.6 ESE MONONGAHELA [40.19, -79.90]	00/00/40 00 4: ===		0	Florida (Alle San
	02/22/18 09:41 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official

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State official reported that Boquet Road was flooded.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
State official reported that the 600 block of Eas	st Main Street was flooded in Mo	onongahela.		
WASHINGTON COUNTY 1.3 ESE TAYLOR TAYLORSTOWN STATION [40.14, -80.35], 1.9			STOWN STATION	N [40.14, -80.35], 1.4 SE
, , , , , , , , , , , , , , , , , , , ,	02/22/18 09:53 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: Emergency Manager
Emergency manager reported that State Route	e 40 at Green Valley road was fl	ooded.		
WESTMORELAND COUNTY YUKON [40.2:	279.681. 0.1 W YUKON [40.22	-79.681, 0.4 SSW	YUKON [40.21, -79	9.681. 0.4 S YUKON [40.2179.68]
	02/22/18 09:57 EST	,,	0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported flooding on Yukon Road				
WASHINGTON COUNTY 0.9 NE SUDAN [4	0.1879.961. 0.8 ENE SUDAN [40.1779.961. 0.7	WSW FRYE [40.18	379.941. 0.9 WNW FRYE [40.1979.94]
	02/22/18 10:03 EST	,	0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported that Route 2023 along P	igeon Creek was flooded.			
ALLEGHENY COUNTY 1.6 NNW BLAINE H	III [40 29 -79 841 4 2 ESE VE	RSAILLES (40.24	-79 831 1 2 SSE N	IC KEESPORT (40 31 -79 82) 1.1 WNW
COULTER [40.31, -79.82], 1.3 N BLAINE HILL	• · •	NOMILLES [40.31,	-19.00], 1.0 33E N	IO NEESFORT [40.31, -/3.02], 1.1 WINW
0002121([-0.01, 10.02], 1.0 H B274112 11122	02/22/18 10:21 EST		0	Debris Flow
	02/22/18 12:00 EST		0	Source: 911 Call Center
tree, utility pole, and wires. WESTMORELAND COUNTY 1.3 ENE MAR	K ACRES [40.36, -79.70], 1.4 EI	NE MARK ACRES	[40.36, -79.69], 1.1	ENE MARK ACRES [40.35, -79.70], 1.1
ENE MARK ACRES [40.36, -79.70]	02/22/18 10:22 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported flooding at Paden Road	and Pennwoods Drive.			
WESTMORELAND COUNTY DERRY [40.33	-79 301 1 6 WNW SEGER [40	38 -79 311 1 1 FN	F HILL SIDE [40 3	8 -79 251 1 1 SSF MILL WOOD (40 34
-79.27]	, 10.00], 110 111111 02021([40	.00, 10.01], 2.0		o, 10.20], 111 002 im2211005 [40.04,
-	02/22/18 10:37 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: Emergency Manager
Emergency manager reported flooding along H	lunter Road as well as Route 21	17.		
WASHINGTON COUNTY 1.2 NW LINDEN [-	40.24, -80.14], 1.1 NNW LINDEN	N [40.24, -80.14], 0.	8 NNW LINDEN [4	0.24, -80.14], 0.9 NW LINDEN [40.24,
-80.14]			_	
	02/22/18 10:40 EST		0	Flood (due to Heavy Rain)
	02/22/18 12:00 EST		0	Source: State Official
State official reported roadway flooding at Lind	en Creek and Walker roads.			
WESTMORELAND COUNTY 1.4 SW WEST	• •		ON [40.21, -79.79]	, 1.2 WSW WEST NEWTON [40.21,
-79.79], 1.6 SW WEST NEWTON [40.20, -79.79	= ' = ' = ' = ' = ' = ' = ' = ' = ' = '	20, -79.79]	0	Debris Flow
	02/22/18 10:41 EST		0	Debris Flow
	02/22/18 12:00 EST			Source: 911 Call Center
Local 911 call center reported a mudslide with	a tree down blocking Rostraver	Road between Ro	ute 136 and Pollac	ck Run Road. Road is caving in.
WESTMORELAND COUNTY BOQUET [40.		38, -79.60], 0.3 WN	=	
	02/22/18 10:49 EST		0	Flood (due to Heavy Rain)
	02/22/18 13:00 EST		0	Source: State Official

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
WESTMORELAND COUNTY 0.9 S	E MARK ACRES [40.34, -79.71], 0.8 ESE	MARK ACRES [4	0.34, -79.71], 1.0 E	SE MARK ACRES [40.34, -79.70], 0.5	
NW NORTH IRWIN [40.34, -79.71]					
	02/22/18 10:59 EST		0	Flood (due to Heavy Rain)	
	02/22/18 13:00 EST		0	Source: State Official	
State official reported that Paintertown	a Poad was flooded				
	n Road was flooded. WELL [40.07, -79.90], 0.2 ESE JEWELL [4	0.07, -79.90], 0.3	ESE JEWELL [40.	07, -79.89], 0.4 ESE JEWELL [40.07,	
·		0.07, -79.90], 0.3	ESE JEWELL [40.	07, -79.89], 0.4 ESE JEWELL [40.07, Flood (due to Heavy Rain)	

The public reported that Pine Run was overflowing its banks onto Mechanic Street playground and onto Second Street.

Over-saturated ground lead to another round of flooding on Feb 22nd, despite rainfall amounts generally under an inch. Several landslides were reported as well as basement flooding in addition to road closures.

PUERTO RICO

(PR-Z001) SAN JUAN AND VICINITY, (PR-Z003) SOUTHEAST, (PR-Z008) NORTHWEST, (PR-Z011) SOUTHWEST

02/11/18 00:00 AST 4K Strong Wind (MAX 44 kt)

02/13/18 00:00 AST

An unusual strong surface high pressure, combined with a strong low pressure system, to produce a very tight pressure gradient across the area. As a result, strong low level winds dominated the region from February 11 through February 13, 2018. A wind advisory was issued for all Puerto Rico and the U.S. Virgin Islands.

PENUELAS COUNTY --- PENUELAS [18.05, -66.72], 0.6 E PENUELAS [18.05, -66.71]

02/25/18 14:00 AST 1K Hail (0.25 in) 02/25/18 14:00 AST 0 Source: Public

Pea size hail was reported around 2 PM AST along road PR-132. Public and social media posts confirmed additional small hail reports.

Showers with thunderstorms developed in the afternoon hours due to the combination of a strong upper level trough and low level moisture. The activity developed across the Cordillera Central of Puerto Rico and moved southwestward along the southern slopes of Puerto Rico.

RHODE ISLAND

(RI-Z001) NORTHWEST PROVIDENCE.	(RI-Z003) WESTERN KENT, (RI-Z006) WASHINGTON
(III Edd I) HORTHILEST I ROTIBERES,	(N. 2000) WZOTZNIK KZINT, (N. 2000) WAOTING TON

02/14/18 06:30 EST 95K Winter Weather

02/14/18 09:00 EST

An area of light freezing rain moved across Rhode Island during the morning rush hour, causing numerous traffic accidents and a few road closures due to icing.

(RI-Z001) NORTHWEST PROVIDENCE

02/17/18 19:30 EST 0 Winter Storm 02/18/18 07:00 EST 0

Low pressure from the Lower Mississippi Valley moved northeast and passed offshore of Nantucket, bringing snow to much of Southern New England from the evening of the 17th through the morning of the 18th.

SOUTH CAROLINA, Northwest

(SC-Z002) PICKENS MOUNTAINS, (SC-Z003) GREENVILLE MOUNTAINS, (SC-Z006) GREATER GREENVILLE, (SC-Z007) SPARTANBURG, (SC-Z008)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHEROKEE				
	02/04/18 04:00 EST		0	Winter Weather
	02/04/18 12:00 EST		0	

As a wave of low pressure developed and moved along a stationary front over the Deep South, moisture spread into the Upstate South Carolina during the early morning hours of the 4th. The precipitation began as a mixture of rain sleet and snow in many areas. While some light accumulation of sleet and snow was reported across the mountains, all areas transitioned to freezing rain by mid-morning. Ice accretion of .1 to .2 inch was common, but primarily confined to elevated surfaces and vegetation due to temperatures hovering right around freezing.

HAMPTON COUNTY MILEY [32.95,	-81.031			
	02/04/18 13:15 EST		1K	Thunderstorm Wind (EG 39 kt)
	02/04/18 13:16 EST		0	Source: Department of Highways
A tree was reported down near the inter	section of Salkehatchie Highway and Ba	amberg Highv	way.	
ASPER COUNTY 2.1 SSW SWITZE	RLAND [32.40, -81.01]			
	02/04/18 13:40 EST		1K	Thunderstorm Wind (EG 39 kt)
	02/04/18 13:41 EST		0	Source: Department of Highways
tree was reported down along Intersta	ate 95 near mile marker 15.			
SC-Z050) CHARLESTON				
	02/04/18 15:30 EST		1K	Strong Wind (MAX 39 kt)
	02/04/18 15:31 EST	1	0	
ssociated with little to no lightning, o	s much of Southeast South Carolina la leveloped within a strongly forced envi a. Despite the absence of surface-based South Carolina coast.	ironment and	d warm sector of a	developing surface low
(SC-Z044) DORCHESTER				
SC-Z044) DORCHESTER	02/07/18 01:50 EST		2.50K	Strong Wind (MAX 39 kt)

west late in the day.

OUTH DAKOTA, Central	and North		
SD-Z003) CORSON, (SD-Z015) D	EWEY		
	02/01/18 00:00 CST	0	Drought
	02/28/18 23:59 CST	0	
The long term severe drought w	nich began in early June continued across western		me northwest Dewey co
throughout February.	nich began in early June continued across western	Corson and into extre	•
throughout February.	nich began in early June continued across western	Corson and into extre	me northwest Dewey co

An upper level low pressure area brought heavy snow of 6 to 8 inches to parts of central South Dakota from the morning to the evening

(SD-Z010) EDMUNDS, (SD-Z015) DEWEY, (SD-Z016) POTTER, (SD-Z017) FAULK, (SD-Z018) SPINK, (SD-Z033) STANLEY, (SD-Z034) SULLY, (SD-Z035) HUGHES, (SD-Z036) HYDE, (SD-Z037) HAND, (SD-Z045) JONES, (SD-Z048) LYMAN, (SD-Z051) BUFFALO

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,	Storm Data and Unusua	al Weather P	henomena -	· February 2018
ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/18/18 15:00 CST 02/20/18 08:00 CST		0 0	Heavy Snow
couple upper level low pressure troug nowfall amounts of 6 to 11 inches occu the heaviest snowfall amounts includ Hughes county.	urred. The first round brought 2 to 4	inches while the	second round bro	ught 4 to 7 inches. Some
OUTH DAKOTA, Southeast				
D-Z038) BEADLE, (SD-Z039) KINGSBU	IPV (SD 7040) BBOOKINGS (SD 70	054) MINED (SD 7	(055) I AKE (SD 7	DEEL MOODY
D-2030) BEADLE, (3D-2039) KINGSBO	02/03/18 23:00 CST	034) WIINER, (3D-2	0	Cold/Wind Chill
	02/04/18 12:00 CST		0	
ratio air surgad southward carby an En	hruani 4th an auchi naithaili	of 20 to 25 mm	Dangarous wind	chills reached 25 to 30
rctic air surged southward early on Fel	bruary 4th on gusty northerly winds	s or 20 to 35 mpn.	Dangerous wind	chilis reached -25 to -30.
SD-Z050) GREGORY, (SD-Z057) BRULE SD-Z063) CHARLES MIX, (SD-Z064) DO SD-Z069) YANKTON, (SD-Z070) CLAY, (UGLAS, (SD-Z065) HUTCHINSON, (S			61) MCCOOK, (SD-Z062) MINNEHAHA, DLN, (SD-Z068) BON HOMME,
75-2003) TARREON, (05-2070) CEAT, (02/05/18 04:00 CST		0	Winter Weather
	02/05/18 13:00 CST		0	
SD-Z038) BEADLE, (SD-Z050) GREGOR SD-Z057) BRULE, (SD-Z058) AURORA, (IIX, (SD-Z064) DOUGLAS, (SD-Z065) HU	(SD-Z059) DAVISON, (SD-Z060) HAN	NSON, (SD-Z061) I	ICCOOK, (SD-Z06	2) MINNEHAHA, (SD-Z063) CHARLES
SD-Z070) CLAY, (SD-Z071) UNION	02/08/18 08:00 CST		0	Winter Weather
	02/09/18 00:00 CST		0	Willer Wedner
nother in a series of Alberta clipper systems southeast South Dakota. Much of the time of snowfall. SD-Z038) BEADLE, (SD-Z039) KINGSBU	of the area received from 3 to 6 inches	es snowfall, while	wind chills droppo	ed below zero by the end D, (SD-Z053) SANBORN, (SD-Z054)
IINER, (SD-Z055) LAKE, (SD-Z057) BRU OUGLAS, (SD-Z065) HUTCHINSON	ILE, (SD-Z058) AURORA, (SD-Z059)	DAVISON, (SD-Z0	60) HANSON, (SD	-Z063) CHARLES MIX, (SD-Z064)
0002/10, (02 2000) 110 10 1 mileon	02/10/18 03:00 CST		0	Cold/Wind Chill
	02/10/18 10:00 CST		0	
ollowing snowfall on the 9th, another c uring the early- to mid-morning hours.	= :	nto the northern F	lains. Wind chills	from -20 to -30 occurred
SD-Z062) MINNEHAHA, (SD-Z066) TURN) CLAY, (SD-Z071)		
			0	Winter Weather
	02/20/18 08:00 CST		U	
With shallow cold air in place, warm adv Wisconsin produced a shield of light pre freezing drizzle on February 19 which re and early on February 20 brought a dust	ecipitation across southeast South sulted in a light glaze of ice accumu	Dakota. While pre ulation, a second	0 moving northeast cipitation was a m	ix of light snow and light

(SD-Z038) BEADLE, (SD-Z039) KINGSBURY, (SD-Z040) BROOKINGS, (SD-Z050) GREGORY, (SD-Z052) JERAULD, (SD-Z053) SANBORN, (SD-Z054) MINER, (SD-Z055) LAKE, (SD-Z056) MOODY, (SD-Z057) BRULE, (SD-Z058) AURORA, (SD-Z059) DAVISON, (SD-Z060) HANSON, (SD-Z061) MCCOOK,

0

0

(SD-Z063) CHARLES MIX, (SD-Z064) DOUGLAS, (SD-Z065) HUTCHINSON, (SD-Z068) BON HOMME, (SD-Z069) YANKTON 02/19/18 10:00 CST

02/20/18 09:00 CST

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Winter Weather

Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma With shallow cold air in place, warm advection associated with a weak wave of low pressure moving northeast from Kansas to Wisconsin produced a shield of light precipitation across southeast South Dakota. A couple periods of snowfall occurred over the two days, with briefly heavier snowfall later on February 19th and into the early morning of February 20 contributing to 2 to 5 inches accumulation. (SD-Z038) BEADLE, (SD-Z039) KINGSBURY, (SD-Z050) GREGORY, (SD-Z052) JERAULD, (SD-Z053) SANBORN, (SD-Z054) MINER, (SD-Z056) MOODY, (SD-Z057) BRULE, (SD-Z058) AURORA, (SD-Z059) DAVISON, (SD-Z060) HANSON, (SD-Z062) MINNEHAHA, (SD-Z066) TURNER, (SD-Z067) LINCOLN, (SD-Z068) BON HOMME, (SD-Z069) YANKTON, (SD-Z070) CLAY, (SD-Z071) UNION 02/22/18 11:00 CST 0 Winter Weather 02/23/18 01:00 CST 0 A second disturbance in three days traversed the deep western trough, and the associated jet streak produced another area of widespread light to moderate snowfall across southeast South Dakota. Outside a narrow band of heavier snowfall from near Wagner to Salem to Brookings, amounts generally varied from 3 to 6 inches. (SD-Z040) BROOKINGS, (SD-Z055) LAKE, (SD-Z061) MCCOOK, (SD-Z063) CHARLES MIX, (SD-Z064) DOUGLAS, (SD-Z065) HUTCHINSON 02/22/18 12:00 CST 0 Winter Storm 02/23/18 01:00 CST 0 A second disturbance in three days traversed the deep western trough, and the associated jet streak produced another area of snowfall across southeast South Dakota. A narrow band of heavier snowfall produced accumulations from 5 to 8 inches. (SD-Z038) BEADLE, (SD-Z039) KINGSBURY, (SD-Z040) BROOKINGS, (SD-Z050) GREGORY, (SD-Z052) JERAULD, (SD-Z053) SANBORN, (SD-Z054) MINER, (SD-Z055) LAKE, (SD-Z056) MOODY, (SD-Z057) BRULE, (SD-Z058) AURORA, (SD-Z059) DAVISON, (SD-Z060) HANSON, (SD-Z061) MCCOOK, (SD-Z062) MINNEHAHA, (SD-Z063) CHARLES MIX, (SD-Z064) DOUGLAS, (SD-Z065) HUTCHINSON, (SD-Z066) TURNER, (SD-Z067) LINCOLN, (SD-Z068) BON HOMME, (SD-Z069) YANKTON, (SD-Z070) CLAY, (SD-Z071) UNION 02/24/18 07:00 CST 0 Winter Weather 02/24/18 15:00 CST 0 Ejection of the main upper level wave (which had already steered a pair of snow producing systems across the area during the prior week) brought yet another light to moderate snowfall over northwest lowa, southeast South Dakota, northeast Nebraska and southwest Minnesota. While it generally snowed for five to eight hours at most across southeast South Dakota, a majority of that time found visibility of a mile or less. Snowfall amounts were mainly 1 to 2 inches across far east and southeast South Dakota, and 3 to 5 inches from south central South Dakota into east central South Dakota. As a result of the snowfall rate, roads rapidly became snow-covered and hazardous. SOUTH DAKOTA, West (SD-Z024) NORTHERN BLACK HILLS 02/03/18 12:00 MST 0 Heavy Snow 02/04/18 03:00 MST 0 A storm system brought locally heavy upslope snowfall to the northern Black Hills. Snowfall amounts of four to eight inches fell across the area. Breezy northwest winds produced some patchy blowing snow and reduced visibility. (SD-Z001) HARDING, (SD-Z012) BUTTE, (SD-Z013) NORTHERN MEADE CO PLAINS, (SD-Z014) ZIEBACH, (SD-Z025) NORTHERN FOOT HILLS, (SD-Z072) STURGIS / PIEDMONT FOOTHILLS, (SD-Z073) SOUTHERN MEADE CO PLAINS 02/08/18 00:00 MST 0 Winter Storm 02/09/18 02:00 MST 0 A storm system brought a band of heavy snow to portions of northwestern South Dakota. Snow amounts of six to 12 inches fell from western and southern Harding County to northern Butte, northern Meade, and Ziebach Counties. A narrow band of heavy snow also developed over the northeastern foothills of the Black Hills from Whitewood to Piedmont. (SD-Z027) SOUTHERN FOOT HILLS, (SD-Z029) SOUTHERN BLACK HILLS, (SD-Z041) FALL RIVER, (SD-Z042) OGLALA LAKOTA 02/08/18 18:00 MST 0 Winter Storm 02/09/18 12:00 MST 0

A winter storm brought a band of heavy snow to portions of southwestern South Dakota. Total snowfall of six to 12 inches was reported over much of Fall River County, the southern Black Hills, and southern Oglala Lakota County. Hot Springs received as much as 15 inches.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(SD-Z025) NORTHERN FOOT HII SOUTHERN BLACK HILLS, (SD- (SD-Z042) OGLALA LAKOTA, (S	BUTTE, (SD-Z013) NORTHERN MEADE CO I LLS, (SD-Z026) RAPID CITY, (SD-Z027) SOU Z030) CUSTER CO PLAINS, (SD-Z031) PEN ID-Z043) JACKSON, (SD-Z044) BENNETT, (S LLS, (SD-Z073) SOUTHERN MEADE CO PLA	PLAINS, (SD-Z014) THERN FOOT HIL NINGTON CO PLA D-Z046) MELLET	ZIEBACH, (SD-ZC LS, (SD-Z028) CEI INS, (SD-Z032) HA E, (SD-Z047) TOD RMOSA FOOTHIL	NTRAL BLACK HILLS, (SD-Z029) AAKON, (SD-Z041) FALL RIVER, DD, (SD-Z049) TRIPP, (SD-Z072) LLS
	02/18/18 03:00 MST 02/20/18 04:00 MST		0	Winter Storm
	02/20/10 04.00 MG1		U	
SD-Z001) HARDING				
	02/18/18 20:00 MST		0	Winter Weather
	02/19/18 18:00 MST		0	
SD-Z025) NORTHERN FOOT HII SOUTHERN BLACK HILLS, (SD- (SD-Z042) OGLALA LAKOTA, (S	BUTTE, (SD-Z013) NORTHERN MEADE CO I LLS, (SD-Z026) RAPID CITY, (SD-Z027) SOU -Z030) CUSTER CO PLAINS, (SD-Z031) PEN -D-Z043) JACKSON, (SD-Z044) BENNETT, (S LLS, (SD-Z073) SOUTHERN MEADE CO PLA 02/19/18 05:00 CST	THERN FOOT HIL NINGTON CO PLA D-Z046) MELLET	LS, (SD-Z028) CEI INS, (SD-Z032) HA TE, (SD-Z047) TOD	NTRAL BLACK HILLS, (SD-Z029) AAKON, (SD-Z041) FALL RIVER, DD, (SD-Z049) TRIPP, (SD-Z072)
	02/20/18 06:00 CST		0	·············
	DVFDTON (TN 7004) FFNTDF00 (TN 7006)	CUMPEDI AND (EN 7070) WARREN	
	OVERTON, (TN-Z034) FENTRESS, (TN-Z066) 02/01/18 16:00 CST	CUMBERLAND, (-	
	DVERTON, (TN-Z034) FENTRESS, (TN-Z066) 02/01/18 16:00 CST 02/02/18 01:00 CST	CUMBERLAND, (TN- Z078) WARRE! 0 0	N Winter Weather
TN-Z032) PUTNAM, (TN-Z033) C An Alberta clipper-type system l Fennessee from the late evening	02/01/18 16:00 CST	ımberland and ad g hours on Februa	0 0 accent counties of ary 2. Up to an inc	Winter Weather f eastern Middle th of snow was reported.
TN-Z032) PUTNAM, (TN-Z033) C An Alberta clipper-type system I Fennessee from the late evening	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ct g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAY 02/07/18 06:00 CST	ımberland and ad g hours on Februa	0 0 accent counties of ary 2. Up to an inc	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain)
TN-Z032) PUTNAM, (TN-Z033) C An Alberta clipper-type system l Fennessee from the late evening	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ci g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAY	ımberland and ad g hours on Februa	0 0 jacent counties of ary 2. Up to an inc , -86.18], 2.3 W TU	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE
TN-Z032) PUTNAM, (TN-Z033) Control of the late evening MILSON COUNTY 0.6 NNW TALEBANON [36.20, -86.26]	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ct g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAYI 02/07/18 06:00 CST 02/07/18 08:00 CST	umberland and adg g hours on Februa LORSVILLE [36.28	0 0 siacent counties of ary 2. Up to an inc , -86.18], 2.3 W TU 0 0	Winter Weather f eastern Middle ch of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement
An Alberta clipper-type system of the late evening with late evening	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ct g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAY 02/07/18 06:00 CST 02/07/18 08:00 CST orted Bluebird Road as well as Big Springs Ro te to heavy rain events.	umberland and adg hours on February ORSVILLE [36.28	0 0 (accent counties of ary 2. Up to an inc , -86.18], 2.3 W TU 0 0	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement and impassable east of Lebanon. These
An Alberta clipper-type system of Tennessee from the late evening MILSON COUNTY 0.6 NNW TALEBANON [36.20, -86.26] Wilson County Sheriff Office report areas commonly flood in moderate the avy rain fell across Middle Termination of the county was received in Wilson COUNTY 1.0 NNE ECONOMICS (TOTAL)	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ci g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAY 02/07/18 06:00 CST 02/07/18 08:00 CST orted Bluebird Road as well as Big Springs Ro te to heavy rain events. connessee from February 6 into February 7 we a County. GAN [36.24, -86.34], 2.4 SSW CENTERVILLE	umberland and adg hours on February ORSVILLE [36.28] ad near Goshen R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement and impassable east of Lebanon. These 3 inches. One report of
An Alberta clipper-type system In Transport of the late evening WILSON COUNTY 0.6 NNW Transport of the late evening WILSON County Sheriff Office report of the late evening will be commonly flood in moderate the late evening was received in Wilson WILSON COUNTY 1.0 NNE ECONOMICS OF TRANSPORT OF T	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ci g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAYI 02/07/18 06:00 CST 02/07/18 08:00 CST orted Bluebird Road as well as Big Springs Ro te to heavy rain events. connessee from February 6 into February 7 we a County. GAN [36.24, -86.34], 2.4 SSW CENTERVILLE 02/10/18 02:00 CST	umberland and adg hours on February ORSVILLE [36.28] ad near Goshen R	0 0 0 iacent counties of ary 2. Up to an inc , -86.18], 2.3 W TU 0 0 0 oad were flooded a anging from 1 to 3	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement and impassable east of Lebanon. These 3 inches. One report of J [36.16, -86.23], 1.5 NW HOLLOWAY Flood (due to Heavy Rain)
TN-Z032) PUTNAM, (TN-Z033) Control of the control o	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ci g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAY 02/07/18 06:00 CST 02/07/18 08:00 CST orted Bluebird Road as well as Big Springs Ro te to heavy rain events. connessee from February 6 into February 7 we a County. GAN [36.24, -86.34], 2.4 SSW CENTERVILLE	umberland and adg hours on February ORSVILLE [36.28] ad near Goshen R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement and impassable east of Lebanon. These 3 inches. One report of
An Alberta clipper-type system In Tennessee from the late evening WILSON COUNTY 0.6 NNW To LEBANON [36.20, -86.26] Wilson County Sheriff Office reposareas commonly flood in moderate Heavy rain fell across Middle Terestooding was received in Wilson WILSON COUNTY 1.0 NNE E0 [36.16, -86.34]	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ci g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAYI 02/07/18 06:00 CST 02/07/18 08:00 CST orted Bluebird Road as well as Big Springs Ro te to heavy rain events. connessee from February 6 into February 7 we a County. GAN [36.24, -86.34], 2.4 SSW CENTERVILLE 02/10/18 02:00 CST	umberland and adg hours on February ORSVILLE [36.28] ad near Goshen R	0 0 0 iacent counties of ary 2. Up to an inc , -86.18], 2.3 W TU 0 0 0 oad were flooded a anging from 1 to 3	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement and impassable east of Lebanon. These 3 inches. One report of F [36.16, -86.23], 1.5 NW HOLLOWAY Flood (due to Heavy Rain)
An Alberta clipper-type system of Tennessee from the late evening WILSON COUNTY 0.6 NNW To LEBANON [36.20, -86.26] Wilson County Sheriff Office reported areas commonly flood in moderate the syrain fell across Middle Termoding was received in Wilson WILSON COUNTY 1.0 NNE EC [36.16, -86.34] A trained spotter reported some in SUMNER COUNTY 0.6 SSE Research	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ct g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAYI 02/07/18 06:00 CST 02/07/18 08:00 CST orted Bluebird Road as well as Big Springs Ro te to heavy rain events. ennessee from February 6 into February 7 w a County. GAN [36.24, -86.34], 2.4 SSW CENTERVILLE 02/10/18 02:00 CST 02/10/18 04:00 CST minor street flooding in and around Lebanon.	umberland and adg hours on February LORSVILLE [36.28] ad near Goshen R ith rainfall totals r	0 0 0 iacent counties of ary 2. Up to an inc , -86.18], 2.3 W TU 0 0 0 oad were flooded a anging from 1 to 3 0 N GREENWOOD 0 0	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement and impassable east of Lebanon. These J inches. One report of J [36.16, -86.23], 1.5 NW HOLLOWAY Flood (due to Heavy Rain) Source: Trained Spotter
An Alberta clipper-type system of Tennessee from the late evening WILSON COUNTY 0.6 NNW To LEBANON [36.20, -86.26] Wilson County Sheriff Office reporters commonly flood in moderate theavy rain fell across Middle Te flooding was received in Wilson WILSON COUNTY 1.0 NNE EC [36.16, -86.34]	02/01/18 16:00 CST 02/02/18 01:00 CST brought light snow to much of the Upper Ct g hours on February 1 into the early mornin AYLORSVILLE [36.28, -86.21], 1.1 ENE TAYI 02/07/18 06:00 CST 02/07/18 08:00 CST orted Bluebird Road as well as Big Springs Ro te to heavy rain events. ennessee from February 6 into February 7 w a County. GAN [36.24, -86.34], 2.4 SSW CENTERVILLE 02/10/18 02:00 CST 02/10/18 04:00 CST minor street flooding in and around Lebanon.	umberland and adg hours on February LORSVILLE [36.28] ad near Goshen R ith rainfall totals r	0 0 0 iacent counties of ary 2. Up to an inc , -86.18], 2.3 W TU 0 0 0 oad were flooded a anging from 1 to 3 0 N GREENWOOD 0 0	Winter Weather f eastern Middle th of snow was reported. JCKERS XRDS [36.20, -86.22], 2.8 SE Flood (due to Heavy Rain) Source: Law Enforcement and impassable east of Lebanon. These J inches. One report of J [36.16, -86.23], 1.5 NW HOLLOWAY Flood (due to Heavy Rain) Source: Trained Spotter

WILSON COUNTY --- 2.3 ESE LEBANON [36.21, -86.26], 3.4 ESE LEBANON [36.21, -86.24], 0.8 NW SHOP SPGS [36.14, -86.23], 1.6 WSW GREENWOOD

[36.14, -86.25]

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Storm	n Data and Unusua	al Weather P	henomena -	- February 2018
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/10/18 11:00 CST		0	Flood (due to Heavy Rain)
	02/10/18 16:00 CST		0	Source: Emergency Manager
Wilson County Emergency Management reported	Bluebird Road at Peyton Ro	ad as well as Gree	nwood Road at Sp	parta Pike were flooded.
MAURY COUNTY 0.3 WSW SPRING HILL [35.	75, -86.93], 1.0 ESE SPRING	6 HILL [35.74, -86.9	01], 0.7 S CULLEO	KA [35.47, -86.98], 1.2 WSW
CULLEOKA [35.47, -87.00]	02/10/18 12:00 CST		0	Flood (due to Heavy Rain)
	02/10/18 19:00 CST		0	Source: Emergency Manager
Maury County Emergency Management reported which commonly floods. Minor flooding was also re				ing Hill was closed due to flooding, an area
HICKMAN COUNTY 2.7 WNW BON AQUA [35. AQUA [35.96, -87.37]	97, -87.37], 0.5 NNE BON A	QUA [35.96, -87.33], 0.2 WNW BON A	AQUA [35.95, -87.33], 2.6 WNW BON
Note that the state of the stat	02/10/18 13:00 CST		2K	Flood (due to Heavy Rain)
	02/10/18 15:00 CST		0	Source: Trained Spotter
A trained spotter reported part of Missionary Ridge	e Road near Bon Aqua was v	washed out due to	flooding.	
CUMBERLAND COUNTY 1.2 W BURKE [35.77	, -85.04], 0.6 NE WESTEL [3	35.86, -84.74], 5.2 \$	SE ROGERS [35.95	5, -84.71], 0.5 WSW RINNIE [36.15,
-85.04], 2.3 WNW BROWNTOWN [35.96, -85.26]	02/10/18 16:00 CST		2K	Flood (due to Heavy Rain)
	02/10/18 19:00 CST		0	Source: Emergency Manager
FENTRESS COUNTY 1.0 NW PALL MALL [36.	56, -84.98], 2.3 E PALL MAL	L [36.55, -84.93],).8 SE WOLF RIVE	R [36.52, -84.96], 1.6 WSW PALL
MALL [36.54, -85.00]	02/10/18 16:00 CST		0	Flood (due to Heavy Rain)
	02/10/18 18:00 CST		0	Source: Trained Spotter
A trained spotter reported minor road flooding alor	ng the Wolf River and Duck (Creek near Pall Ma	II.	
JACKSON COUNTY 1.7 SSW GAINESBORO A			ICH [36.35, -85.55]], 2.0 NW DODSON BRANCH [36.34,
-85.55], 2.3 NE MC COINSVILLE [36.35, -85.61], 1		37, -85.64]	0	Flood (due to Hoove Poin)
	02/10/18 16:00 CST 02/10/18 18:00 CST		0	Flood (due to Heavy Rain) Source: Emergency Manager
	02/10/16 16:00 C31		U	Source. Emergency Manager
Jackson County Emergency Management reporte were flooded and closed.	d several portions of the Doo	dson Branch Highw	ay (TN 135) along	the Roaring River east of Gainesboro
Another heavy rain event brought 1 to 3 inches flooding were received.	of rain to all of Middle Tenn	essee from Febru	ary 9 into Februar	y 10. Several reports of
ROBERTSON COUNTY 5.2 NE ADAMS [36.64,	<u>-</u> -	PLAIN [36.64, -87	-	
	02/24/18 15:53 CST		25K	Tornado (EF1, L: 0.54 mi , W: 150 yd)
	02/24/18 15:54 CST		0	Source: NWS Storm Survey
An EF-1 tornado began a half mile south of the Ke and uprooted. The tornado moved northeast destr and chimney damage. Maximum winds in Tennes: for another 11.3 miles, causing EF-2 damage. Ple path.	oying the roof of a barn on F see were estimated to be 95	lugh Gill Road beform mph. The tornado	ore hitting a home of then moved into K	on McGhee Road causing significant roof centucky where it intensified and traveled
HUMPHREYS COUNTY 7.9 W CONCORD [36.2				
	02/24/18 20:22 CST		1K	Thunderstorm Wind (FG 52 kt)

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1K

0

02/24/18 20:22 CST

02/24/18 20:22 CST

A tree was blown down at 7600 Greenbrier Creek Road in far northwest Humphreys County.

Thunderstorm Wind (EG 52 kt)

Source: Trained Spotter

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HOUSTON COUNTY 0.5 SE TENNES				
	02/24/18 20:29 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/24/18 20:29 CST		0	Source: Department of Highways
A tree was blown down on Highway 147	7 in Tennessee Ridge.			
HOUSTON COUNTY TENNESSEE R				
	02/24/18 20:30 CST		5K	Thunderstorm Wind (EG 52 kt)
	02/24/18 20:30 CST		0	Source: Social Media
A Facebook report indicated the porch v	was blown off a home in Tennessee Rid	ge.		
STEWART COUNTY 2.7 E CARLISL	E [36.44, -87.72]			
	02/24/18 20:36 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/24/18 20:36 CST		0	Source: Department of Highways
A tree was blown down on Highway 233	3.			
HUMPHREYS COUNTY 3.3 NNW W	AVERLY ARPT [36.16, -87.76]			
	02/24/18 20:47 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/24/18 20:47 CST		0	Source: Trained Spotter
A tree was blown down on Highway 13	around 5 miles NNE of Waverly.			
MONTGOMERY COUNTY 0.8 NE DO	DTSONVILLE [36.49, -87.47], 1.2 S NEV	/ PROVIDENCE I	86.5387.401	
	02/24/18 20:50 CST		1M	Tornado (EF1, L: 5.04 mi , W: 150 yd)
	02/24/18 20:57 CST		0	Source: NWS Storm Survey
down and a few homes suffered minor r to 15 homes were damaged on Martin F	oof damage on Gip Manning Road and Road, Deepwood Drive, and Deepwood and River before the tornado lifted. Mont LARKSVILLE [36.54, -87.36] 02/24/18 21:00 CST	Hunting Creek Ro Trail with two hon	had. Hundreds of tr nes severely dama mergency Manage 25K	ged. More trees were blown down east ment estimated damage at 1 million dollars. Thunderstorm Wind (EG 61 kt)
	02/24/18 21:00 CST		0	Source: Trained Spotter
State basketball game was delayed by on the roof and taken to the hospital as a p	na at Austin Peay State University was to debris from the roof damage and rain we recaution but was uninjured. Near the commentation but was a uninjured to be been seen as the comment of	ater leaking onto t campus, a grocery	he arena floor. One store had windows	e girl was struck by debris falling from
	02/24/18 21:03 CST		7M	Tornado (EF2, L: 4.07 mi , W: 200 yd)
	02/24/18 21:08 CST	2	0	Source: NWS Storm Survey
ending on Kirkwood Road. Several tree outbuildings were damaged at the Ross were damaged at the Ross were damaged and 75 cars in a parking downing numerous trees. Four duplexes exterior damage in the Farmington subc Grove Way at Covey Rise Circle was shof Gardenia Lane in an area of new hon	s were blown down at the beginning of to view High School football stadium. The lot sustained minor damage. The tornal is lost their roofs on Holland Drive and mativision along Covey Rise Circle, Bainbroifted off its foundation and completely of	the path north of E tornado crossed I do intensified as i nany others were s idge Drive, Green destroyed, causing pen fields. The las	unbar Cave Road. -24 and struck an is crossed Rollow Laceverely damaged. Grove Way, and Etwo injuries. Anott	industrial complex where three buildings ane, blowing the roof off one home and Dozens of homes sustained roof and Edgewater Lane, and one home on Green her home was heavily damaged west ne uprooted trees on Kirkwood Road.

ROBERTSON COUNTY --- 1.9 ENE ADAMS [36.59, -87.04], 3.7 W BARREN PLAIN [36.61, -86.99]

02/24/18 21:19 CST

02/24/18 21:24 CST

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50K

0

Tornado (EF1, L: 3.13 mi , W: 150 yd)

Source: NWS Storm Survey

An EF-1 tomado touched down east of Adams near Johnson Springs Road and moved northeast before ending along Buzzard Creek Road. Com from a farm on the east side of Johnson Springs Road was blown over a quarter of a mile to the northeast. One home suffered minor rod damage on Sturgeon Creek Road and dozens of tress were snapped or uproched along both Sturgeon Creek Road and Barnes Road. Several barns and outbuildings were damaged or destroyed along a bend of Buzzard Creek Road before the tornado lifted. DICKSON COUNTY DICKSON [36.08, -87.38] 0/2/24/18 21:54 CST 0/2/24/18 21:54 CST 0/2/24/18 21:54 CST 0/2/24/18 22:08 CST 0/2/24/18 22:	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
O2/24/18 21:54 CST O2/24/18 22:08 CST OSOurce: Social Media OXIVITY 2.8 ENE FAIRVIEW [36.00, -87.08] O2/24/18 22:15 CST OSOurce: Amateur Radio OXIVITY 2.8 ENE FAIRVIEW [36.00, -87.08] O2/24/18 22:15 CST OSOurce: Amateur Radio OXIVITY 1.0 SSW RICHLAND [36.14, -86.89] O2/24/18 22:20 CST OSOURCE: Amateur Radio OXIVITY 1.0 SSW RICHLAND [36.14, -86.89] O2/24/18 22:20 CST OSOURCE: Broadcast Media OXIVITY 1.3 NE HENDERSONVILLE [36.29, -86.60] O2/24/18 22:29 CST OSOURCE: Broadcast Media OXIVITY 1.3 NE HENDERSONVILLE [36.29, -86.60] O2/24/18 22:29 CST OSOURCE: Trained Spotter O2/24/18 22:29 CST OSOURCE: Erradio Source: Trained Spotter O2/24/18 22:29 CST OSOURCE: Erradio Source: Erradio Spotter O2/24/18 22:29 CST OSOURCE: Erradio Spotter O2/24/18 22:23 CST OSOURCE: Erradio Spotter O2/24/18 22:23 CST OSOURCE: Erradio Spotter O2/24/18 22:23 CST OSOURCE: Erradio Spotter OSOURCE:	farm on the east side of Johnson Springs R Creek Road and dozens of trees were snap	oad was blown over a quarter of a poped or uprooted along both Sturger	mile to the northea on Creek Road and	st. One home suffe	ered minor roof damage on Sturgeon
02/24/18 21:54 CST 0 Source: Trained Spotter Several trees were blown down throughout Dickson County. HICKMAN COUNTY 1.3 SSW AETNA [35.63, -87.53] 02/24/18 22:08 CST 4K Thunderstorm Wind (EG 48 kt) 02/24/18 22:08 CST 0 Source: Social Media A tSpotter Twitter report indicated 3 to 4 trees were blown down onto power lines along Highway 48 around 1 mile north of the Lewis County line. WILLIAMSON COUNTY 2.8 ENE FAIRVIEW [36.00, -87.08] 02/24/18 22:15 CST 0 Thunderstorm Wind (MG 56 kt) 02/24/18 22:15 CST 0 Source: Amateur Radio A home weather station near the intersection of Highway 100 and Brush Creek Road measured a wind gust of 65 mph. DAVIDSON COUNTY 1.0 SSW RICHLAND [36.14, -86.89] 02/24/18 22:20 CST 1K Thunderstorm Wind (EG 52 kt) 02/24/18 22:20 CST 0 Source: Broadcast Media A WSMV-TV news crew reported a tree was blown down in West Nashville. SUMNER COUNTY 1.3 NE HENDERSONVILLE [36.29, -86.60] 02/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) 02/24/18 22:29 CST 5 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 5K Source: Emergency Manager	DICKSON COUNTY DICKSON [36.08, -8	37.38]			
Several trees were blown down throughout Dickson County: HICKMAN COUNTY 1.3 SSW AETNA [35.63, 47.53] 02/24/18 22:08 CST 0 Source: Social Media A tSpotter Twitter report indicated 3 to 4 trees were blown down onto power lines along Highway 48 around 1 mile north of the Lewis County line. WILLIAMSON COUNTY 2.8 ENE FAIRVIEW [36.00, -87.08] 02/24/18 22:15 CST 0 Thunderstorm Wind (MG 56 kt) 02/24/18 22:15 CST 0 Source: Amateur Radio A home weather station near the intersection of Highway 100 and Brush Creek Road measured a wind gust of 65 mph. DAVIDSON COUNTY 1.0 SSW RICHLAND [36.14, -86.89] 02/24/18 22:20 CST 1K Thunderstorm Wind (EG 52 kt) 02/24/18 22:20 CST 0 Source: Broadcast Media A WSMV-TV news crew reported a tree was blown down in West Nashville. SUMNER COUNTY 1.3 NE HENDERSONVILLE [36.29, -86.60] 02/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) 02/24/18 22:29 CST 0 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager		02/24/18 21:54 CST		10K	, ,
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O2/24/18 22:08 CST 4K Thunderstorm Wind (EG 48 kt) O2/24/18 22:08 CST 0 Source: Social Media A tSpotter Twitter report indicated 3 to 4 trees were blown down onto power lines along Highway 48 around 1 mile north of the Lewis County line. WILLIAMSON COUNTY 2.8 ENE FAIRVIEW [36.00, -87.08] O2/24/18 22:15 CST 0 Thunderstorm Wind (MG 56 kt) O2/24/18 22:15 CST 0 Source: Amateur Radio A home weather station near the intersection of Highway 100 and Brush Creek Road measured a wind gust of 65 mph. DAVIDSON COUNTY 1.0 SSW RICHLAND [36.14, -86.89] O2/24/18 22:20 CST 1K Thunderstorm Wind (EG 52 kt) O2/24/18 22:20 CST 0 Source: Broadcast Media A WSMV-TV news crew reported a tree was blown down in West Nashville. SUMNER COUNTY 1.3 NE HENDERSONVILLE [36.29, -86.60] O2/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) O2/24/18 22:29 CST 0 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] O2/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) O2/24/18 22:33 CST 0 Source: Emergency Manager	Several trees were blown down throughout	Dickson County.			
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A tSpotter Twitter report indicated 3 to 4 trees were blown down onto power lines along Highway 48 around 1 mile north of the Lewis County line. WILLIAMSON COUNTY 2.8 ENE FAIRVIEW [36.00, -87.08] 02/24/18 22:15 CST 0 Thunderstorm Wind (MG 56 kt) 02/24/18 22:15 CST 0 Source: Amateur Radio A home weather station near the intersection of Highway 100 and Brush Creek Road measured a wind gust of 65 mph. DAVIDSON COUNTY 1.0 SSW RICHLAND [36.14, -86.89] 02/24/18 22:20 CST 1K Thunderstorm Wind (EG 52 kt) 02/24/18 22:20 CST 0 Source: Broadcast Media A WSMV-TV news crew reported a tree was blown down in West Nashville. SUMNER COUNTY 1.3 NE HENDERSONVILLE [36.29, -86.60] 02/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) 02/24/18 22:29 CST 0 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager		02/24/18 22:08 CST		4K	Thunderstorm Wind (EG 48 kt)
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O2/24/18 22:20 CST A WSMV-TV news crew reported a tree was blown down in West Nashville. SUMNER COUNTY 1.3 NE HENDERSONVILLE [36.29, -86.60] O2/24/18 22:29 CST O2/24/18 22:29 CST O2/24/18 22:29 CST O3/24/18 22:33 CST	DAVIDSON COUNTY 1.0 SSW RICHLAN	ND [36.14, -86.89]			
A WSMV-TV news crew reported a tree was blown down in West Nashville. SUMNER COUNTY 1.3 NE HENDERSONVILLE [36.29, -86.60] 02/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) 02/24/18 22:29 CST 0 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager		02/24/18 22:20 CST		1K	Thunderstorm Wind (EG 52 kt)
SUMNER COUNTY 1.3 NE HENDERSONVILLE [36.29, -86.60] 02/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) 02/24/18 22:29 CST 0 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager		02/24/18 22:20 CST		0	Source: Broadcast Media
02/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) 02/24/18 22:29 CST 0 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager	A WSMV-TV news crew reported a tree wa	s blown down in West Nashville.			
02/24/18 22:29 CST 2K Thunderstorm Wind (EG 48 kt) 02/24/18 22:29 CST 0 Source: Trained Spotter A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager	SUMNER COUNTY 1.3 NE HENDERSOI	NVILLE [36.2986.60]			
A large tree was blown down across power lines near Ridge Drive. WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager				2K	Thunderstorm Wind (EG 48 kt)
WAYNE COUNTY WAYNESBORO [35.32, -87.77] 02/24/18 22:33 CST		02/24/18 22:29 CST		0	Source: Trained Spotter
02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager	A large tree was blown down across power	lines near Ridge Drive.			
02/24/18 22:33 CST 5K Thunderstorm Wind (EG 52 kt) 02/24/18 22:33 CST 0 Source: Emergency Manager	WAYNE COUNTY WAYNESBORO (35.3	2, -87.77]			
		•		5K	Thunderstorm Wind (EG 52 kt)
Numerous trees were blown down across Wayne County		02/24/18 22:33 CST		0	Source: Emergency Manager
	Numerous trees were blown down across V	Vayne County			

An intense storm system brought severe thunderstorms to northwest Middle Tennessee during the late afternoon and evening hours on February 24. One supercell thunderstorm developed along a warm front that moved northward across the area during the afternoon, spawning one tornado along the Kentucky/Tennessee border in Robertson County that then moved northeast into Kentucky. Later in the evening, a Quasi-Linear Convective System (QLCS) moved into the area from the west, spawning three more tornadoes across Montgomery and Robertson Counties which damaged dozens of homes and businesses and caused millions of dollars in damage. The QLCS also caused wind damage in several other counties.

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



Numerous duplexes on Holland Drive in eastern Clarksville, Tennessee were severely damaged by an EF-2 tornado during the evening of February 24, 2018.

Photo by NWS Nashville damage survey team.

TENNESSEE, East

ANDERSON COUNTY --- 0.5 N OAK RIDGE ARPT [36.04, -84.30], 0.5 S OAK RIDGE ARPT [36.02, -84.30], 1.0 WSW OAK RIDGE ARPT [36.02, -84.32], 1.0 WNW OAK RIDGE ARPT [36.04, -84.32]

 02/10/18 19:30 EST
 0
 Flood (due to Heavy Rain)

 02/10/18 23:30 EST
 0
 Source: 911 Call Center

Part of Airport Road closed by flooding.

HANCOCK COUNTY --- 3.0 NE SNEEDVILLE [36.56, -83.18], 3.0 ENE SNEEDVILLE [36.55, -83.17], 1.0 S SNEEDVILLE [36.52, -83.22], 1.0 NW SNEEDVILLE [36.54, -83.23]

02/10/18 21:00 EST 0 Flood (due to Heavy Rain) 02/11/18 01:00 EST 0 Source: 911 Call Center

Portion of Hwy 33 closed.

SCOTT COUNTY --- 8.0 NW ONEIDA [36.58, -84.62], 8.0 NE ONEIDA [36.58, -84.42], 12.0 SSE ONEIDA [36.34, -84.44], 12.0 SSW ONEIDA [36.34, -84.60]

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Geveral road closures across the county. CLAIBORNE COUNTY 1.0 N SPEEDWELL [36.46, 83.52] Geveral road closures across the county. CAMPBELL COUNTY 2.0 S JELLICO [36.55, -84.18 84.12] Cortion of Hwy 297 near Jellico closed. BLEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 35.70, -85.20] Geveral roads closed near Mount Crest. JNION COUNTY 5.0 NE MAYNARDVILLE [36.30, -MAYNARDVILLE [36.30, -83.86]	12/10/18 23:00 EST 12/11/18 03:00 EST 18.87], HARROGATE [3 12/10/18 23:22 EST 12/11/18 10:00 EST	36.58, -83.65], 8.0 l	0 0 NE TAZEWELL [36	Flood (due to Heavy Rain) Source: 911 Call Center
ELAIBORNE COUNTY 1.0 N SPEEDWELL [36.46, 33.52] Geveral road closures across the county. ELAMPBELL COUNTY 2.0 S JELLICO [36.55, -84.18 34.12] Cortion of Hwy 297 near Jellico closed. ELEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 35.70, -85.20] Geveral roads closed near Mount Crest. ENION COUNTY 5.0 NE MAYNARDVILLE [36.30, -84.86]	-83.87], HARROGATE [3 12/10/18 23:22 EST	36.58, -83.65], 8.0 l	NE TAZEWELL [36	
CLAIBORNE COUNTY 1.0 N SPEEDWELL [36.46, 33.52] Geveral road closures across the county. CAMPBELL COUNTY 2.0 S JELLICO [36.55, -84.18)2/10/18 23:22 EST	36.58, -83.65], 8.0	_	.53, -83.47], 4.0 SE TAZEWELL [36.41,
Several road closures across the county. CAMPBELL COUNTY 2.0 S JELLICO [36.55, -84.19 84.12] Cortion of Hwy 297 near Jellico closed. COUNTY 2.0 W PIKEVILLE [35.60, -85.20 85.70, -85.20] Coeveral roads closed near Mount Crest. INION COUNTY 5.0 NE MAYNARDVILLE [36.30, -MAYNARDVILLE [36.30, -83.86])2/10/18 23:22 EST	86.58, -83.65], 8.0	_	.53, -83.47], 4.0 SE TAZEWELL [36.41,
Geveral road closures across the county. CAMPBELL COUNTY 2.0 S JELLICO [36.55, -84.19 84.12] Contion of Hwy 297 near Jellico closed.			0	- · ·
Several road closures across the county. CAMPBELL COUNTY 2.0 S JELLICO [36.55, -84.19-84.12] O Portion of Hwy 297 near Jellico closed. BLEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 [35.70, -85.20] O Several roads closed near Mount Crest. UNION COUNTY 5.0 NE MAYNARDVILLE [36.30, -MAYNARDVILLE [36.30, -83.86]	2/11/18 10:00 EST		0	Flood (due to Heavy Rain)
CAMPBELL COUNTY 2.0 S JELLICO [36.55, -84.18 84.12] Portion of Hwy 297 near Jellico closed. BLEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 35.70, -85.20] County 5.0 NE MAYNARDVILLE [36.30, -84.18]			0	Source: 911 Call Center
Portion of Hwy 297 near Jellico closed. BLEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 (35.70, -85.20] County 5.0 NE MAYNARDVILLE [36.30, -84.86]				
Portion of Hwy 297 near Jellico closed. BLEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 [35.70, -85.20]	5], 2.0 SW JELLICO [36.	56, -84.18], 0.5 N 、	JELLICO [36.59, -8	4.15], 2.0 ENE JELLICO [36.59,
Portion of Hwy 297 near Jellico closed. BLEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 [35.70, -85.20]	2/10/18 23:30 EST		0	Flood (due to Heavy Rain)
BLEDSOE COUNTY 2.0 W PIKEVILLE [35.60, -85.2 [35.70, -85.20] O Several roads closed near Mount Crest. UNION COUNTY 5.0 NE MAYNARDVILLE [36.30, -MAYNARDVILLE [36.30, -83.86]	2/11/18 03:30 EST		0	Source: 911 Call Center
[35.70, -85.20] Consider the control of the contro				
Several roads closed near Mount Crest. UNION COUNTY 5.0 NE MAYNARDVILLE [36.30, -MAYNARDVILLE [36.30, -83.86]	24], 5.0 WNW PIKEVILLE	E [35.63, -85.28], 8	.0 NNW PIKEVILLI	E [35.71, -85.25], 7.0 N PIKEVILLE
Several roads closed near Mount Crest. UNION COUNTY 5.0 NE MAYNARDVILLE [36.30, -MAYNARDVILLE [36.30, -83.86]	014440 04 00 OOT		0	Floridation (A. Harris P. in)
Several roads closed near Mount Crest. UNION COUNTY 5.0 NE MAYNARDVILLE [36.30, - MAYNARDVILLE [36.30, -83.86]	2/11/18 04:30 CST 2/11/18 07:30 CST		0	Flood (due to Heavy Rain) Source: 911 Call Center
UNION COUNTY 5.0 NE MAYNARDVILLE [36.30, - MAYNARDVILLE [36.30, -83.86]	12/11/18 07:30 CS1		U	Source: 911 Call Center
MAYNARDVILLE [36.30, -83.86] 0 0				
0	83.74], 5.0 SE MAYNAR	DVILLE [36.20, -8;	3.74], 5.0 SW MAY	NARDVILLE [36.20, -83.86], 5.0 NW
	2/11/18 09:35 EST		0	Flood (due to Heavy Rain)
Several road closures across the county. Some roads	2/11/18 11:00 EST		0	Source: 911 Call Center
,	covered by debris flows.			
At 500 MB, a strong western Atlantic high pressure surface by a slow-moving cold front over the Missis conditions across east Tennessee and southwest V	sippi and Ohio River va	lleys. This resulte	_	
MARION COUNTY 2.0 NW JASPER [35.10, -85.66]				
	12/28/18 18:00 CST 12/28/18 21:00 CST		0	Flood (due to Heavy Rain) Source: 911 Call Center
Two roads closed by flooding near Jasper.	2/20/10 21:00 C31		U	Source. 911 Can Center
HAMILTON COUNTY 6.0 SW CHATTANOOGA [34	.99, -85.36], 8.0 NNE CH	ATTANOOGA [35	16, -85.23], 12.0 E	NE CHATTANOOGA [35.12, -85.08],
11.0 ESE CHATTANOOGA [34.99, -85.10]	10/00/40 40:00 FST		0	Flood (due to Hoovy Pain)
)2/28/18 19:00 EST)2/28/18 22:00 EST		0	Flood (due to Heavy Rain) Source: 911 Call Center
	2/20/10 22:00 LO1		Ü	Jourse. 311 Gail Genter
A few road closures across the county.				
Unseasonable warm and moist conditions prevailed Convection produced localized flooding mainly sou		ary located over t	he Mississippi and	d Ohio River valleys.
ΓENNESSEE, West				

 $Heavy\ rain\ resulted\ in\ the\ flooding\ of\ several\ roads\ in\ Carroll\ County\ mainly\ in\ the\ McKenzie\ and\ Huntingdon\ areas.$

02/21/18 07:00 CST

02/23/18 06:00 CST

HICO [36.05, -88.52]

CARROLL COUNTY --- 1.8 S MACEDONIA [36.10, -88.42], 1.8 WNW HOLLOW ROCK [36.04, -88.31], 0.8 SSE HUNTINGDON [35.99, -88.42], 1.5 SW

0

0

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Flood (due to Heavy Rain)

Source: Emergency Manager

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DYER COUNTY 0.7 W TRIMBLE [36.20), -89.19], 0.4 SSW LAPATA [36.08, -{	89.18], 1.9 SSW R	ICHWOOD [35.97,	-89.51], 0.5 NE LENOX [36.11, -89.49]
	02/21/18 07:00 CST		0	Flood (due to Heavy Rain)
	02/23/18 15:00 CST		0	Source: Emergency Manager
Heavy rain resulted in the flooding of seve	eral roads in Dyer County.			
FAYETTE COUNTY 3.0 SSW HAYS CF [35.06, -89.40], 3.3 SSW MOSCOW [35.03	• •	FFEN [35.30, -89.	52], 2.3 SE LAMBE	ERT [35.30, -89.45], 1.1 ESE MOSCOW
[00:00, 00:40], 0:0 0011 III 00:0011 [00:00	02/21/18 07:00 CST		0	Flood (due to Heavy Rain)
	02/23/18 15:00 CST		0	Source: Emergency Manager
Heavy rain resulted in the flooding of seve	eral roads in Fayette County.			
GIBSON COUNTY 0.4 N HUMBOLDT [35.83, -88.92], 1.8 N CADES [36.00, -	88.78], 2.2 SSE R	UTHERFORD [36.	10, -88.96], 4.7 SSE OLD GIBSON
WELLS [35.82, -89.00]	00/04/40 07 00 007		4016	Florida to House Bath)
	02/21/18 07:00 CST		10K 0	Flood (due to Heavy Rain) Source: Emergency Manager
	02/23/18 15:00 CST		U	Source. Emergency manager
Heavy rain resulted in the flooding of seve	eral roads in Gibson County. A culvert	washed out on He	erman Cavet Road	l.
HAYWOOD COUNTY 1.9 W CUTHBER		CUTHBERT SWIT	CH [35.55, -89.33],	1.0 N CUTHBERT SWITCH [35.54,
-89.32], 1.3 W CUTHBERT SWITCH [35.5	02/21/18 17:00 CST		0	Flood (due to Heavy Rain)
	02/23/18 12:00 CST		0	Source: Emergency Manager
Highway 79 was closed in Haywood Coun	nty from Bond Ferry Road to Henry Ca	annon Road. High	way 79 was partia	lly flooded near Mud Creek as well.
gay . o mao oloocaaycca oca				
CROCKETT COUNTY 1.8 SW FRIENDS		TT MILLS [35.87,	-89.22], 1.4 W COX	(VILLE [35.83, -89.04], 2.0 SW
CROCKETT COUNTY 1.8 SW FRIENDS	Y CITY [35.79, -89.26]	TT MILLS [35.87,	-	
CROCKETT COUNTY 1.8 SW FRIENDS	Y CITY [35.79, -89.26] 02/22/18 07:00 CST	TT MILLS [35.87, -	0	Flood (due to Heavy Rain)
CROCKETT COUNTY 1.8 SW FRIEND: COXVILLE [35.81, -89.04], 2.5 SW MAUR	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST	TT MILLS [35.87, ·	-	
CROCKETT COUNTY 1.8 SW FRIEND: COXVILLE [35.81, -89.04], 2.5 SW MAUR	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST	TT MILLS [35.87, ·	0	Flood (due to Heavy Rain)
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seve	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County.		0 0 0.8 S FAXON [36.	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00]
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seve	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. J. CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST		0 0 0.8 S FAXON [36.	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain)
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. J. CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST	DY [36.23, -88.08],	0 0 0.8 S FAXON [36.	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00]
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seve	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. J. CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST	DY [36.23, -88.08],	0 0 0.8 S FAXON [36.	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain)
CROCKETT COUNTY 1.8 SW FRIEND: COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seventh section of the secti	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we	DY [36.23, -88.08], re damaged.	0 0 0.8 S FAXON [36 . 10K 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager
CROCKETT COUNTY 1.8 SW FRIEND: COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seventh section of the secti	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we	DY [36.23, -88.08], re damaged.	0 0 0.8 S FAXON [36 . 10K 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager
CROCKETT COUNTY 1.8 SW FRIEND: COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seventh section of the secti	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts well IN [35.47, -88.67], 2.5 N HENDERSON	DY [36.23, -88.08], re damaged.	0 0 0.8 S FAXON [36. 10K 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seve BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55]	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts wer IN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST	OY [36.23, -88.08], re damaged. I [35.47, -88.67], 2	0 0 0.8 S FAXON [36. 10K 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55]	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SANE 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we EN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST eral roads in Chester County including	OY [36.23, -88.08], re damaged. N [35.47, -88.67], 2 Jacks Creek Roa	0 0 0.8 S FAXON [36. 10K 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager a Road north of Henderson.
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55] Heavy rain resulted in the flooding of seven HARDEMAN COUNTY BOLIVAR [35.2	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SANE 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we EN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST eral roads in Chester County including 7, -89.00], GRAND JCT [35.05, -89.18	OY [36.23, -88.08], re damaged. N [35.47, -88.67], 2 Jacks Creek Roa	0 0 0.8 S FAXON [36. 10K 0 2.9 SW JACKS CR 0 0 d and Old Jackson 5.07, -88.90], POC	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager n Road north of Henderson. AHONTAS [35.05, -88.82], 2.3 ENE
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55] Heavy rain resulted in the flooding of seven HARDEMAN COUNTY BOLIVAR [35.2	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we IN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST eral roads in Chester County including 7, -89.00], GRAND JCT [35.05, -89.18	OY [36.23, -88.08], re damaged. N [35.47, -88.67], 2 Jacks Creek Roa	0 0.8 S FAXON [36. 10K 0 2.9 SW JACKS CR 0 0 d and Old Jackson 5.07, -88.90], POC	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager n Road north of Henderson. AHONTAS [35.05, -88.82], 2.3 ENE Flood (due to Heavy Rain)
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55] Heavy rain resulted in the flooding of seven HARDEMAN COUNTY BOLIVAR [35.2	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SANE 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we EN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST eral roads in Chester County including 7, -89.00], GRAND JCT [35.05, -89.18	OY [36.23, -88.08], re damaged. N [35.47, -88.67], 2 Jacks Creek Roa	0 0 0.8 S FAXON [36. 10K 0 2.9 SW JACKS CR 0 0 d and Old Jackson 5.07, -88.90], POC	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager n Road north of Henderson. AHONTAS [35.05, -88.82], 2.3 ENE
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SANE 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we IN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST eral roads in Chester County including 7, -89.00], GRAND JCT [35.05, -89.18 02/22/18 12:00 CST 02/23/18 15:00 CST	OY [36.23, -88.08], re damaged. N [35.47, -88.67], 2 Jacks Creek Roa	0 0.8 S FAXON [36. 10K 0 2.9 SW JACKS CR 0 0 d and Old Jackson 5.07, -88.90], POC	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager n Road north of Henderson. AHONTAS [35.05, -88.82], 2.3 ENE Flood (due to Heavy Rain)
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55] Heavy rain resulted in the flooding of seven HARDEMAN COUNTY BOLIVAR [35.2 SERLES [35.18, -88.81] Heavy rain resulted in the flooding of seven HENDERSON COUNTY 1.4 NNW CHA	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we IN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST eral roads in Chester County including 7, -89.00], GRAND JCT [35.05, -89.18 02/22/18 12:00 CST 02/23/18 15:00 CST 02/23/18 15:00 CST	OY [36.23, -88.08], re damaged. I [35.47, -88.67], 2 Jacks Creek Roa	0 0 0.8 S FAXON [36. 10K 0 2.9 SW JACKS CR 0 0 d and Old Jackson 5.07, -88.90], POC 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager A Road north of Henderson. AHONTAS [35.05, -88.82], 2.3 ENE Flood (due to Heavy Rain) Source: Emergency Manager
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55] Heavy rain resulted in the flooding of seven HARDEMAN COUNTY BOLIVAR [35.2 SERLES [35.18, -88.81] Heavy rain resulted in the flooding of seven	Y CITY [35.79, -89.26]	OY [36.23, -88.08], re damaged. I [35.47, -88.67], 2 Jacks Creek Roa	0 0 0.8 S FAXON [36. 10K 0 2.9 SW JACKS CR 0 0 d and Old Jackson 5.07, -88.90], POC 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager AROATAS [35.05, -88.82], 2.3 ENE Flood (due to Heavy Rain) Source: Emergency Manager
CROCKETT COUNTY 1.8 SW FRIENDS COXVILLE [35.81, -89.04], 2.5 SW MAUR Heavy rain resulted in the flooding of seven BENTON COUNTY EVA [36.07, -88.02] Heavy rain resulted in the flooding of some CHESTER COUNTY 2.8 N HENDERSO CREEK [35.46, -88.55] Heavy rain resulted in the flooding of seven HARDEMAN COUNTY BOLIVAR [35.2 SERLES [35.18, -88.81] Heavy rain resulted in the flooding of seven HENDERSON COUNTY 1.4 NNW CHA	Y CITY [35.79, -89.26] 02/22/18 07:00 CST 02/23/18 15:00 CST eral roads in Crockett County. I, CAMDEN [36.05, -88.10], BIG SAND 02/22/18 12:00 CST 02/23/18 06:00 CST e secondary roads. A few culverts we IN [35.47, -88.67], 2.5 N HENDERSON 02/22/18 12:00 CST 02/23/18 15:00 CST eral roads in Chester County including 7, -89.00], GRAND JCT [35.05, -89.18 02/22/18 12:00 CST 02/23/18 15:00 CST 02/23/18 15:00 CST	OY [36.23, -88.08], re damaged. I [35.47, -88.67], 2 Jacks Creek Roa	0 0 0.8 S FAXON [36. 10K 0 2.9 SW JACKS CR 0 0 d and Old Jackson 5.07, -88.90], POC 0	Flood (due to Heavy Rain) Source: Emergency Manager 26, -88.00] Flood (due to Heavy Rain) Source: Emergency Manager EEK [35.44, -88.57], 1.4 SW JACKS Flood (due to Heavy Rain) Source: Emergency Manager A Road north of Henderson. AHONTAS [35.05, -88.82], 2.3 ENE Flood (due to Heavy Rain) Source: Emergency Manager

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Date/Time Location Deaths & Property & **Event Type and Details** Injuries Crop Dmg HENRY COUNTY --- SPRINGVILLE [36.25, -88.15], VAN DYKE [36.23, -88.32], HENRY [36.20, -88.42], 2.8 SW NEW HOPE [36.17, -88.29] 02/22/18 12:00 CST Flood (due to Heavy Rain) 15K 02/23/18 15:00 CST 0 Source: Emergency Manager Heavy rain resulted in the flooding of several secondary roads in Henry County. LAUDERDALE COUNTY --- 1.4 W GLIMP [35.70, -89.67], 0.1 WSW PLEASANT HILL [35.67, -89.67], 0.6 W HENNING [35.67, -89.59], 1.9 NW OPOSSUM [35.74, -89.60] 02/22/18 12:00 CST 10K Flood (due to Heavy Rain) 02/23/18 06:00 CST 0 Source: Emergency Manager Heavy rain resulted in the flooding of Highway 371 and Highway 87. Around a half dozen secondary roads were also flooded. MADISON COUNTY --- 0.7 NW FAIRVIEW [35.78, -88.86], 0.6 S PERRY [35.57, -88.77], 1.2 N HUNTERSVILLE [35.64, -88.98], 3.7 SSW ADAIR [35.67, -89.00], 1.8 W FAIRVIEW [35.77, -88.88] 02/22/18 12:00 CST 15K Flood (due to Heavy Rain) 02/23/18 15:00 CST n Source: Emergency Manager Heavy rain resulted in the flooding of several secondary roads in Madison County. OBION COUNTY --- 2.1 NNE SAMBURG [36.41, -89.33], 0.7 NNW SPOUT SPGS [36.44, -89.30], 0.8 ENE RIVES [36.38, -89.04], 3.3 N MASON HALL [36.25, -89.09] 02/22/18 12:00 CST 0 Flood (due to Heavy Rain) 02/23/18 15:00 CST 0 Source: Emergency Manager Heavy rain resulted in the flooding of several roads in Obion County. TIPTON COUNTY --- 1.0 E TIPTON [35.42, -89.81], 1.3 SSW ATOKA [35.41, -89.79], 1.8 SSW ATOKA [35.41, -89.80], 1.2 ESE TIPTON [35.41, -89.81] Flood (due to Heavy Rain) 02/22/18 12:00 CST 10K 02/23/18 06:00 CST 0 Source: Emergency Manager Heavy rain resulted in the flooding of Meade Lake Road. The bridge was closed due to washing out around the abutment. WEAKLEY COUNTY --- JEWELL [36.33, -88.62], PALMERSVILLE [36.42, -88.58], LATHAM [36.43, -88.72], 2.1 E RALSTON [36.33, -88.76] 02/22/18 12:00 CST 15K Flood (due to Heavy Rain) 0 02/23/18 15:00 CST Source: Emergency Manager Heavy rain resulted in the flooding of several secondary roads in Weakley County. A prolonged period of rainfall was generated along the backside of a slow moving cold front across portions of West Tennessee during the late evening hours of February 21st continuing into February 22nd. Another round of rain moved through parts of West Tennessee during the late evening of February 22 into the morning hours of February 23rd. Areal flooding was common across West Tennessee during this period with many closed roads. MADISON COUNTY --- 3.1 NE LAWRENCE [35.68, -88.76], 3.6 SE OAKFIELD [35.69, -88.75] 02/24/18 12:55 CST 0.50K Thunderstorm Wind (EG 35 kt) 02/24/18 13:00 CST Source: Fire Department/Rescue n Tree down across Watson road just outside of Jackson. LAUDERDALE COUNTY --- 2.0 NE POPLAR GROVE [35.95, -89.40], 3.7 ENE POPLAR GROVE [35.95, -89.37], 3.2 NNE HALLS [35.91, -89.37], 2.0 SE POPLAR GROVE [35.91, -89.40] 02/24/18 17:42 CST 0.50K Flash Flood (due to Heavy Rain) 02/24/18 21:00 CST 0 Source: Department of Highways State Route 210 northbound and southbound between Jacob drive and the Lauderdale-Dyer County line flooded due to heavy rainfall. OBION COUNTY --- 2.3 NE ANTIOCH [36.38, -89.29], 0.1 SE DIXIE [36.43, -89.22] 02/24/18 18:51 CST 50K Tornado (EF0, L: 5.59 mi, W: 75 yd)

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0

Source: NWS Storm Survey

02/24/18 18:58 CST

A weak tornado tracked through rural sections of Obion County knocking down a few trees and damaging a few farm outbuildings.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OYER COUNTY 1.4 NE NEWBER	N [36.14, -89.25], 1.5 NE TEMPLETON [36.19,	-89.20]		
	02/24/18 19:05 CST		20K	Thunderstorm Wind (EG 50 kt)
	02/24/18 19:15 CST		0	Source: Public
flultiple trees down on highway betw	veen New Bern and Trimble.			
DBION COUNTY 2.1 WSW UNION	N CITY [36.41, -89.08], 0.7 SSW GIBBS [36.41,	, -89.01]	0	Thursdaystans Wind (FO 70 l4)
	02/24/18 19:05 CST		0	Thunderstorm Wind (EG 78 kt)
	02/24/18 19:10 CST		0	Source: NWS Storm Survey
Straight line winds damaged an auto vere snapped on the southeast side	dealership on the southwest side of Union Cit of town.	y. Glass windo	ows were broken ar	nd doors were damaged. Power poles
DBION COUNTY 0.2 SSW GIBBS	[36.42, -89.00], 1.6 WNW HARRIS [36.46, -88	.98]		
	02/24/18 19:07 CST		2M	Tornado (EF1, L: 3.18 mi , W: 450 yd)
	02/24/18 19:10 CST	3	0	Source: NWS Storm Survey
several small swaths of more intense significant damage was noted on Ord	ion City, Tennessee. The tornado's damage page of the path legistry and the path legistry and Jenkins Roads and also along Knox	had roof dama Daniel Road.	ge. Several mobile Peak winds were e	homes were destroyed. The most
3IBSON COUNTY 1.6 SW GEORG	GETOWN [36.00, -88.99], 1.8 S BARRONS CO	ORNER [36.04,		T
	02/24/18 19:17 CST		25K	Tornado (EFO, L: 4.25 mi , W: 75 yd)
	02/24/18 19:22 CST		0	Source: NWS Storm Survey
A weak tornado tracked through rura	l areas knocking down trees.			
WEAKLEY COUNTY 1.5 SSE RUT	THVILLE [36.41, -88.79], 1.1 NNE LATHAM [30	6.44, -88.71]		
	02/24/18 19:21 CST		50K	Tornado (EF0, L: 5.15 mi , W: 75 yd)
	02/24/18 19:26 CST		0	Source: NWS Storm Survey
A weak tornado tracked across rural	parts of northern Weakley County. Trees were	knocked dow	n and a couple of f	arm buildings were damaged.
WEAKLEY COUNTY 1.6 ENE LIB	ERTY [36.23, -88.69], 3.4 SE JEWELL [36.29,	-88.59]		
	02/24/18 19:36 CST		25K	Tornado (EF0, L: 7.38 mi , W: 75 yd)
	02/24/18 19:43 CST		0	Source: NWS Storm Survey
A weak tornado tracked across rural	areas knocking down trees.			
NEAKLEY COUNTY 1.5 E DRESI	DEN [36.30, -88.69], 5.2 SE PALMERSVILLE [36.36, -88.53]		
	02/24/18 19:40 CST		30K	Thunderstorm Wind (EG 50 kt)
	02/24/18 19:50 CST		0	Source: Department of Highways
Some trees and power lines down ac	cross the county.			
WEAKLEY COUNTY 3.9 NE GLEA	ASON [36.26, -88.57], 4.6 SE JEWELL [36.29, 02/24/18 19:42 CST	-88.56]	1K	Thunderstorm Wind (EG 50 kt)
	02/24/18 19:50 CST		0	Source: Trained Spotter
				·
Four foot diameter tree down across	Highway 190, blocking both lanes.			
	ETON [36.20, -89.21], 0.4 S TRIMBLE [36.19, -	89.18], 2.0 NN	E EDGEWOOD [36	6.11, -89.22], 0.6 SW NEWBERN [36.12,
89.28]	02/24/18 19:50 CST		30K	Flash Flood (due to Heavy Rain)
	02/24/16 19.50 CST 02/24/18 23:00 CST		0	Source: Public
-looded roads between Trimble and	New Bern. Possible roads washed out.		Ü	Codico. I dollo
EAVETTE COLINTY A SAMMA COL	N [25 45 90 52] 6 2 5 MIII 10TON [25 40 00	271		
ATELIE COUNTY 0.9 W MACO	N [35.15, -89.52], 6.3 E WILLISTON [35.16, -89 02/24/18 20:00 CST	9.21]	15K	Thunderstorm Wind (EG 50 kt)
	02/24/18 20:20 CST		0	Source: Department of Highways
	32,2 1, 10 23.20 001		•	a. a. a. a aparamont of finginiary

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Some trees down across the county.				
HENRY COUNTY 0.2 NNW INDIA [36.33		88.21]		
	02/24/18 20:02 CST		50K	Tornado (EF1, L: 3.85 mi , W: 75 yd)
	02/24/18 20:07 CST		0	Source: NWS Storm Survey
A weak tornado tracked northeast of Paris	knocking down trees and a few pow	ver poles.		
HENRY COUNTY 0.5 WSW INDIA [36.3	3, -88.28], 0.2 NW INDIA [36.33, -88	3.27]		
	02/24/18 20:05 CST		40K	Thunderstorm Wind (EG 60 kt)
	02/24/18 20:10 CST		0	Source: COOP Observer
Power poles and trees down along India ar	nd Mcintosh Roads.			
CARROLL COUNTY 0.9 WSW MACEDO	ONIA [36.12, -88.43], 1.4 ENE MARI	LBOROUGH [36.1	I, -88.25]	
	02/24/18 20:10 CST		80K	Thunderstorm Wind (EG 50 kt)
	02/24/18 20:30 CST		0	Source: Department of Highways
Trees and power lines down across the cou	unty. A tree down on house.			
BENTON COUNTY 2.3 WNW WYLY [36	.18, -88.19], 3.0 NNW WAY [36.16,	-88.03]		
	02/24/18 20:15 CST		40K	Thunderstorm Wind (EG 50 kt)
	02/24/18 20:30 CST		0	Source: Department of Highways
Several trees and a few power poles down	causing power outages across the	county.		
ODGG//ETT COUNTY OF A MANUELY OF	EV 105 05 00 001 0 0 W 0D0 0V5			HDV OITV FOR OF AN ANA
	TY [35.87, -89.23], 2.8 W CROCKET	FT MILLS [35.87, -8	39.22], 2.5 NNE MA	URY CITY [35.85, -89.22], 2.6 N
	TY [35.87, -89.23], 2.8 W CROCKET	TT MILLS [35.87, -8	10K	NURY CITY [35.85, -89.22], 2.6 N Flash Flood (due to Heavy Rain)
		FT MILLS [35.87, -{	_	-
MAURY CITY [35.86, -89.23]	02/24/18 20:16 CST 02/25/18 00:45 CST	TT MILLS [35.87, -{	10K	Flash Flood (due to Heavy Rain)
MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very	02/24/18 20:16 CST 02/25/18 00:45 CST s Road.		10K 0	Flash Flood (due to Heavy Rain) Source: Department of Highways
MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurre	02/24/18 20:16 CST 02/25/18 00:45 CST is Road. unstable airmass across the Mids d.	south during the a	10K 0 fternoon and even	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February
MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurred CROCKETT COUNTY 3.2 N MAURY CIT	02/24/18 20:16 CST 02/25/18 00:45 CST is Road. unstable airmass across the Mids d.	south during the a	10K 0 fternoon and even	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February
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MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurre CROCKETT COUNTY 3.2 N MAURY CIT CROCKETT MILLS [35.86, -89.22]	02/24/18 20:16 CST 02/25/18 00:45 CST s Road. unstable airmass across the Mids d. TY [35.87, -89.23], 2.1 N MAURY CI 02/28/18 10:00 CST 02/28/18 23:59 CST	south during the a	10K 0 fternoon and even 2.3 NNE MAURY 0	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February CITY [35.85, -89.22], 2.6 W Flood (due to Heavy Rain)
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MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurre CROCKETT COUNTY 3.2 N MAURY CIT CROCKETT MILLS [35.86, -89.22] State Highway 189 was flooded between John May 189 was flooded between Joh	02/24/18 20:16 CST 02/25/18 00:45 CST is Road. It unstable airmass across the Mids id. TY [35.87, -89.23], 2.1 N MAURY CI 02/28/18 10:00 CST 02/28/18 23:59 CST ohnny Powell Road and Old Mound (35.63, -89.23], 2.6 SSW ALLENS [3	south during the a TY [35.85, -89.23],	10K 0 fternoon and even 2.3 NNE MAURY 0 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February CITY [35.85, -89.22], 2.6 W Flood (due to Heavy Rain) Source: Emergency Manager -89.20], 1.1 SW ALLENS [35.64, Flood (due to Heavy Rain)
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MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurred CROCKETT COUNTY 3.2 N MAURY CIT CROCKETT MILLS [35.86, -89.22] State Highway 189 was flooded between John Haywood County 2.1 SW ALLENS [-89.21]	02/24/18 20:16 CST 02/25/18 00:45 CST is Road. Tunstable airmass across the Mids d. TY [35.87, -89.23], 2.1 N MAURY CI 02/28/18 10:00 CST 02/28/18 23:59 CST ohnny Powell Road and Old Mound (35.63, -89.23], 2.6 SSW ALLENS [3 02/28/18 10:00 CST 02/28/18 23:59 CST	TY [35.85, -89.23], IS Road.	10K 0 fternoon and even 2.3 NNE MAURY 0 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February CITY [35.85, -89.22], 2.6 W Flood (due to Heavy Rain) Source: Emergency Manager -89.20], 1.1 SW ALLENS [35.64, Flood (due to Heavy Rain)
MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurred CROCKETT COUNTY 3.2 N MAURY CIT CROCKETT MILLS [35.86, -89.22] State Highway 189 was flooded between June 199.21] HAYWOOD COUNTY 2.1 SW ALLENS [198.21] State Highway 76 was flooded between the	02/24/18 20:16 CST 02/25/18 00:45 CST s Road. unstable airmass across the Mids d. TY [35.87, -89.23], 2.1 N MAURY CI 02/28/18 10:00 CST 02/28/18 23:59 CST ohnny Powell Road and Old Mound (35.63, -89.23], 2.6 SSW ALLENS [3 02/28/18 10:00 CST 02/28/18 23:59 CST e Brownsville Bypass and Sturdivan	south during the a TY [35.85, -89.23], Is Road. 35.62, -89.22], 1.9 S	10K 0 fternoon and even 2.3 NNE MAURY 0 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February CITY [35.85, -89.22], 2.6 W Flood (due to Heavy Rain) Source: Emergency Manager -89.20], 1.1 SW ALLENS [35.64, Flood (due to Heavy Rain) Source: Emergency Manager
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MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurred CROCKETT COUNTY 3.2 N MAURY CIT CROCKETT MILLS [35.86, -89.22] State Highway 189 was flooded between Journal of the color of the c	02/24/18 20:16 CST 02/25/18 00:45 CST s Road. Ty [35.87, -89.23], 2.1 N MAURY CI 02/28/18 10:00 CST 02/28/18 23:59 CST ohnny Powell Road and Old Mound (35.63, -89.23], 2.6 SSW ALLENS [3 02/28/18 10:00 CST 02/28/18 23:59 CST e Brownsville Bypass and Sturdivan	south during the a TY [35.85, -89.23], Is Road. 35.62, -89.22], 1.9 S	10K 0 fternoon and even 2.3 NNE MAURY (0 0 0 5 ALLENS [35.62, -	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February CITY [35.85, -89.22], 2.6 W Flood (due to Heavy Rain) Source: Emergency Manager 89.20], 1.1 SW ALLENS [35.64, Flood (due to Heavy Rain) Source: Emergency Manager
MAURY CITY [35.86, -89.23] State route 189 was flooded at Old Mounds A strong cold front interacted with a very 24h. All facets of severe weather occurred CROCKETT COUNTY 3.2 N MAURY CIT CROCKETT MILLS [35.86, -89.22] State Highway 189 was flooded between June 199.21] HAYWOOD COUNTY 2.1 SW ALLENS [198.21] State Highway 76 was flooded between the	02/24/18 20:16 CST 02/25/18 00:45 CST 8 Road. Fy [35.87, -89.23], 2.1 N MAURY CI 02/28/18 10:00 CST 02/28/18 23:59 CST Ohnny Powell Road and Old Mound (35.63, -89.23], 2.6 SSW ALLENS [3 02/28/18 10:00 CST 02/28/18 23:59 CST Be Brownsville Bypass and Sturdivan (35.50, -89.00], 1.9 SSE DENMARK [02/28/18 10:00 CST 02/28/18 22:00 CST	south during the a TY [35.85, -89.23], Is Road. 35.62, -89.22], 1.9 \$ It Road.	10K 0 fternoon and even 2.3 NNE MAURY 0 0 0 0 6 ALLENS [35.62, - 0 0	Flash Flood (due to Heavy Rain) Source: Department of Highways sing hours of February CITY [35.85, -89.22], 2.6 W Flood (due to Heavy Rain) Source: Emergency Manager -89.20], 1.1 SW ALLENS [35.64, Flood (due to Heavy Rain) Source: Emergency Manager

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TEXAS, Central

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(TX-Z065) COKE, (TX-Z066) RUNNELS	, (TX-Z128) CALLAHAN, (TX-Z139) CC	DLEMAN, (TX-Z140) BROWN	
	02/11/18 04:00 CST		0	Winter Weather
	02/11/18 08:00 CST		0	
Patchy areas of light freezing rain and	sleet moved across the region and r	esulted in ice on a	area roadways.	
BROWN COUNTY 0.9 SW BROWNW	VOOD [31.71, -98.99]			
	02/20/18 07:30 CST		0	Thunderstorm Wind (EG 74 kt)
	02/20/18 07:30 CST		0	Source: Law Enforcement
The Brownwood Police Department rep	orted businesses with broken out windo	ows and roof dama	age to a few sheds.	
MCCULLOCH COUNTY 0.6 W BRAD	OY CURTIS ARPT [31.18, -99.33] 02/20/18 13:15 CST		0	Hail (0.75 in)
				Hail (0.75 in)
	02/20/18 13:15 CST		0	Source: Trained Spotter
A single strong thunderstorm brought	t small hail to Brady, while a line of th	understorms bro	ught damaging wii	nds to Brownwood.
(TX-Z054) NOLAN, (TX-Z064) STERLIN (TX-Z076) CROCKETT, (TX-Z077) SCHI SHACKELFORD, (TX-Z127) TAYLOR, (LEICHER, (TX-Z078) SUTTON, (TX-Z0	98) HASKELL, (T)	(-Z099) THROCKM	ORTON, (TX-Z113) JONES, (TX-Z114)
	02/22/18 15:00 CST	4	0	
		ROCKMORTON, (TX-Z113) JONES, ((TX-Z114) SHACKELFORD, (TX-Z127)
(TX-Z054) NOLAN, (TX-Z066) RUNNEL: TAYLOR, (TX-Z128) CALLAHAN, (TX-Z		ROCKMORTON, (0 0	(TX-Z114) SHACKELFORD, (TX-Z127) Winter Storm
A Winter Storm impacted the Big Cour middle to upper 20s, heavy sleet mixe school closures and traffic accidents. continued through the night across th downed tree branches across the area	2139) COLEMAN 02/21/18 05:41 CST 02/21/18 14:00 CST Intry during the morning and early after dwith freezing rain fell across the Big As the heavy precipitation ended by the Big Country into the early afternoon.	4 g Country. This for early afternoon on non February 22.	0 0 ry 21. With surface reezing precipitation February 21, ligi The weight of the	Winter Storm e temperatures in the on resulted in numerous ht freezing drizzle ice resulted in some it continued across the
	2139) COLEMAN 02/21/18 05:41 CST 02/21/18 14:00 CST Intry during the morning and early after dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon a. Ited by the early afternoon on February th of Interstate 20 during the night of on some roads, bridges, elevated objecticle pileup on Interstate 10 near Sor	4 g Country. This for early afternoon of non February 22. y 21 and became February 21 and fects and trees.	0 0 21. With surface reezing precipitation February 21, liging. The weight of the freezing drizzle as into the morning o	Winter Storm e temperatures in the con resulted in numerous ht freezing drizzle e ice resulted in some it continued across the n February 22. This
A Winter Storm impacted the Big Counmiddle to upper 20s, heavy sleet mixe school closures and traffic accidents. continued through the night across the downed tree branches across the area. The heavy sleet and freezing rain abat remainder of West Central Texas, sour continued to cause ice to accumulate. These conditions lead to a multiple veschool about two hours late on February.	2139) COLEMAN 02/21/18 05:41 CST 02/21/18 14:00 CST Intry during the morning and early after dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon a. Ited by the early afternoon on February th of Interstate 20 during the night of on some roads, bridges, elevated objecticle pileup on Interstate 10 near Sor	4 g Country. This for early afternoon of non February 22. y 21 and became February 21 and fects and trees.	0 0 21. With surface reezing precipitation February 21, liging. The weight of the freezing drizzle as into the morning o	Winter Storm e temperatures in the con resulted in numerous ht freezing drizzle e ice resulted in some it continued across the n February 22. This
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A Winter Storm impacted the Big Counmiddle to upper 20s, heavy sleet mixe school closures and traffic accidents. continued through the night across the downed tree branches across the area. The heavy sleet and freezing rain abat remainder of West Central Texas, sour continued to cause ice to accumulate. These conditions lead to a multiple veschool about two hours late on February.	ntry during the morning and early after dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon a. The dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon a. The dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon a. The dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon on February the of Interstate 20 during the night of on some roads, bridges, elevated objective pileup on Interstate 10 near Sor ary 22.	4 g Country. This for early afternoon of non February 22. y 21 and became February 21 and fects and trees.	0 0 vy 21. With surface reezing precipitation February 21, light The weight of the freezing drizzle as not the morning of the districts across to districts across to the morning of the m	Winter Storm e temperatures in the con resulted in numerous ht freezing drizzle e ice resulted in some it continued across the n February 22. This
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A Winter Storm impacted the Big Cour middle to upper 20s, heavy sleet mixe school closures and traffic accidents. continued through the night across th downed tree branches across the area The heavy sleet and freezing rain abat remainder of West Central Texas, sout continued to cause ice to accumulate	ntry during the morning and early after dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon a. Teed by the early afternoon on February the of Interstate 20 during the night of on some roads, bridges, elevated objecticle pileup on Interstate 10 near Sor ary 22. 02/26/18 05:50 CST 02/27/18 16:24 CST all wildfire conditions. The Newell Will	4 ernoon of Februar g Country. This for early afternoon of n on February 22. y 21 and became February 21 and in jects and trees. hora. Many school	0 0 0 ry 21. With surface reezing precipitation February 21, light The weight of the freezing drizzle as not the morning of the districts across to the morning of the freezing drizzle as not the morning of the freezing drizzle as not the morning drizzle as not the morning drizzle as not the morning drizzle as not the freezing dri	Winter Storm e temperatures in the con resulted in numerous the freezing drizzle e ice resulted in some it continued across the n February 22. This West Central Texas began Wildfire
A Winter Storm impacted the Big Courmiddle to upper 20s, heavy sleet mixe school closures and traffic accidents. continued through the night across the downed tree branches across the area. The heavy sleet and freezing rain abat remainder of West Central Texas, sour continued to cause ice to accumulate These conditions lead to a multiple veschool about two hours late on Februal (TX-Z114) SHACKELFORD	ntry during the morning and early after dwith freezing rain fell across the Big. As the heavy precipitation ended by the Big Country into the early afternoon a. Teed by the early afternoon on February the of Interstate 20 during the night of on some roads, bridges, elevated objecticle pileup on Interstate 10 near Sor ary 22. 02/26/18 05:50 CST 02/27/18 16:24 CST all wildfire conditions. The Newell Will	4 ernoon of Februar g Country. This for early afternoon of n on February 22. y 21 and became February 21 and in jects and trees. hora. Many school	0 0 0 ry 21. With surface reezing precipitation February 21, light The weight of the freezing drizzle as not the morning of the districts across to the morning of the freezing drizzle as not the morning of the freezing drizzle as not the morning drizzle as not the morning drizzle as not the morning drizzle as not the freezing dri	Winter Storm e temperatures in the con resulted in numerous the freezing drizzle e ice resulted in some it continued across the n February 22. This West Central Texas began Wildfire

TEXAS, Central Southeast

A line of thunderstorms resulted in an isolated area of damaging winds near San Saba.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WHARTON COUNTY 0.2 S LANE CITY [29.2	2, -96.03]			
	02/25/18 01:45 CST		0	Thunderstorm Wind (EG 50 kt)
	02/25/18 01:48 CST		0	Source: Public
nunderstorm wind gusts blew down some fend	ing around the town of Lane City	у.		
thunderstorm passed across the southwest	ern forecast area and produce	d damaging wind	s.	
EXAS, Mid - South				
X-Z234) VICTORIA, (TX-Z246) REFUGIO				
	02/01/18 00:00 CST		0	Drought
	02/20/18 00:00 CST		0	
lleviated the drought conditions to moderate				
·				
TX-Z091) MONTAGUE, (TX-Z092) COOKE, (TX TX-Z116) PALO PINTO, (TX-Z117) PARKER, (TX-Z129) EASTLAND, (TX-Z130)			
TX-Z145) HILL, (TX-Z156) LAMPASAS, (TX-Z1	60) FALLS 02/01/18 00:00 CST		0	Drought
	02/21/18 00:00 CST		0	9
evere drought conditions developed across significant rainfall during the Feb 20-28 time for nonth.	= =	=		
TX-Z157) CORYELL, (TX-Z158) BELL, (TX-Z15	9) MCLENNAN			
	02/01/18 00:00 CST		0	Drought
	02/28/18 23:59 CST		0	
evere drought conditions developed over pa eneficial rains which occurred across much	-	-		
TX-Z103) DENTON, (TX-Z104) COLLIN, (TX-Z1 TX-Z123) RAINS, (TX-Z130) ERATH, (TX-Z131 TX-Z145) HILL, (TX-Z148) ANDERSON, (TX-Z1	HOOD, (TX-Z132) SOMERVEL	L, (TX-Z133) JOH	NSON, (TX-Z135)	HENDERSON, (TX-Z144) BOSQUE,
	02/12/18 13:30 CST		0	
strong cold front led to falling temperatures recipitation lingered into early Monday.	Saturday night, followed by a	round of wintry p	recipitation Sund	ay morning. Some of the
OHNSON COUNTY 2.6 WNW JOSHUA AR	· · ·			
	02/20/18 03:45 CST		10K	Thunderstorm Wind (EG 50 kt)
ohnson County Sheriff's Department reported (02/20/18 03:45 CST damage to 3 to 5 mobile homes	hear the intersect	0 on of Wild Berry T	Source: Law Enforcement rail and FM 917.
ALLAG COUNTY A CAMPUNION BOWER	20.04 00.041 0.2 \\	DOWED IOC OC	00.001.4.0.11.152.00	O 700 00 00 000 4 4 WANTED 1000
ALLAS COUNTY 0.9 NW UNION BOWER [OWER [32.84, -96.92]	32.84, -96.91], 0.3 NNW UNION	BOWER [32.83, -	96.90], 1.0 N IRVIN	G [32.83, -96.92], 1.4 WNW UNION
	02/20/18 18:10 CST		0	Flash Flood (due to Heavy Rain)

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Source: Department of Highways

02/20/18 21:00 CST

Texas Department of Highways reported high water covering three lanes of loop 12 near the intersection of Highway 183.

0220/18 19:24 CST 0 Flash Flood (due to Heavy Rain) 0220/18 21:00 CST 0 Source: Trained Spotter	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
C220/18 19:24 CST 0 Flash Flood (doe to Heavy Rain) C220/18 210 CST 0 Source: Trained Spotter	DALLAS COUNTY 3.1 NE SACHSE -96.59]	[33.02, -96.54], 1.8 ESE SACHSE [32.9	7, -96.54], 2.7 WS	W SACHSE [32.97,	, -96.62], 3.0 NNW SACHSE [33.02,
Laranda spotter reported high water in east Saches and south Wylie. Aline of thunderstorms accompanied an upper level disturbance on February 20, 2018, producing sporadic wind damage during the re-dawn hours and some flooding later that day. TX.2081) MONTAGUE, (TX.2117) PARKER, (TX.2130) ERATH O2221/18 16:00 CST 0221/18 16:00 CST 0221/18 10:00 CST 03221/18 10:00 CST 040 Flood (due to Heavy Rain) 0224/18 10:00 CST 050 Source: Law Enforcement senting the flood and some some source in the past few days of rain. AMAN COUNTY — (PRX)COX FLD PARIS [33.63, 95.49] 0224/18 12:12 CST 0 Source: Law Enforcement wind (MG 80 ki) 0224/18 12:12 CST 0 Source: AWOS he AWOS at Parts Cox Field reported a peak wind gust to 60 knots or 68 MPH AMAR COUNTY — 2.8 WSW LAKE CROOK [33.70, -95.91] 0224/18 12:15 CST 0 Source: Law Enforcement and barn damage. 1. Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of Interstate 3.8. 1. Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of Interstate 3.8. 1. Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of Interstate 3.8. 1. Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of Interstate 3.8. 1. Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of	•	02/20/18 19:24 CST		0	Flash Flood (due to Heavy Rain)
Line of thunderstorms accompanied an upper level disturbance on February 20, 2018, producing sporadic wind damage during the re-dawn hours and some flooding later that day. IX.2091) MONTAGUE, (TX.2117) PARKER, (TX.2130) ERATH C0221/18 16:00 CST C021/18 10:00 CST C021/18 10:0		02/20/18 21:00 CST		0	Source: Trained Spotter
TX-2091) MONTAGUE, (TX-2117) PARKER, (TX-2130) ERATH (222118 10:00 CST	A trained spotter reported high water in	east Sachse and south Wylie.			
02/21/18 10:00 CST			ary 20, 2018, prod	ucing sporadic wi	nd damage during the
10 10 10 10 10 10 10 10	(TX-Z091) MONTAGUE, (TX-Z117) PAR	KER, (TX-Z130) ERATH			
TX.2191 JACK 02/21/18 10:00 CST 0 Sleet		02/21/18 10:00 CST		5K	Ice Storm
0.2/21/18 10.00 CST 0 0		02/21/18 16:00 CST		0	
TX-2091) MONTAGUE, (TX-2101) JACK, (TX-2117) PARKER, (TX-2129) EASTLAND, (TX-2130) ERATH 02/21/18 18:00 CST 02/22/18 09:00 CST 0 Winter Weather 02/22/18 09:00 CST 0 Source: Leav Enforcement an Arctic front dropped temperatures into the upper 20s and lower 30s, followed by overrunning precipitation, leading to significant mounts of freezing rain across the northwestern third of the forecast area. ANNIN COUNTY 1.1 NNE SASH [33.76, -95.91], 1.1 NE SASH [33.76, -95.90], 0.2 NNW SASH [33.75, -95.92], 0.8 N SASH [33.76, -95.92] 02/24/18 10:00 CST 0 Flood (due to Heavy Rain) 02/24/18 10:00 CST 0 Source: Law Enforcement annin County Sheriff's Department reported that FM 100 at Bois D'Arc Creek was closed due to flooding from the past few days of rain. AMAR COUNTY (PRX)COX FLD PARIS [33.83, -95.45] 02/24/18 12:12 CST 0 Thunderstorm Wind (MG 60 kt) 02/24/18 12:12 CST 0 Source: AWOS the AWOS at Paris Cox Field reported a peak wind gust to 60 knots or 69 MPH. AMAR COUNTY 2.8 WSW LAKE CROOK [33.70, -95.63] 02/24/18 12:15 CST 1 K Thunderstorm Wind (EG 43 kt) 02/24/18 12:15 CST 0 Source: Law Enforcement amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. • Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of Interstate 35. • ALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 02/28/18 21:46 CST 0 Source: Emergency Manager * George County 0.5 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 02/28/18 21:46 CST 0 Source: Emergency Manager * George County 0.5 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.7 W * RINITY MILLS [32.97, -96.91] 02/28/18 21:46 CST 0 Source: Emergency Manager * George County 0.5 W	TX-Z101) JACK				
TX.2091) MONTAGUE, (TX.2101) JACK, (TX.2117) PARKER, (TX.2129) EASTLAND, (TX.2130) ERATH 02/21/18 18:00 CST 02/21/18 09:00 CST 0 an Arctic front dropped temperatures into the upper 20s and lower 30s, followed by overrunning precipitation, leading to significant mounts of freezing rain across the northwestern third of the forecast area. ANNIN COUNTY 1.1 NNE SASH [33.76, -95.91], 1.1 NE SASH [33.76, -95.90], 0.2 NNW SASH [33.75, -95.92], 0.8 N SASH [33.76, -95.92] 02/24/18 10:00 CST 0 Source: Law Enforcement on 20/24/18 10:00 CST 0 Source: Law Enforcement on 20/24/18 10:00 CST 0 Source: Law Enforcement on 20/24/18 12:12 CST 0 Source: Law Enforcement on 20/24/18 12:12 CST 0 Source: AWOS AMAR COUNTY (PRX)COX FLD PARIS [33.63, -95.45] 02/24/18 12:12 CST 0 Source: AWOS Thunderstorm Wind (MG 60 kt) 02/24/18 12:12 CST 0 Source: AWOS Thunderstorm Wind (MG 60 kt) 02/24/18 12:15 CST 1 K Thunderstorm Wind (EG 43 kt) 02/24/18 12:15 CST 0 Source: Law Enforcement on 20/24/18 12:15 CST 1 No Source: Law Enforcement on 20/24/18 12:15 CST 0 Source: Law Enforcement on 20/24/18 Law Enforcement on 20/24/18 Law Enforcement on		02/21/18 10:00 CST		0	Sleet
02/21/18 18:00 CST 5K Winter Weather 02/22/18 09:00 CST 0 0 Sugnificant mounts of freezing rain across the northwestern third of the forecast area. ANNIN COUNTY 1.1 NNE SASH [33.76, -95.91], 1.1 NE SASH [33.76, -95.90], 0.2 NNW SASH [33.75, -95.92], 0.8 N SASH [33.76, -95.92] 02/24/18 10:00 CST 0 Flood (due to Heavy Rain) 02/24/18 12:55 CST 0 Source: Law Enforcement annin County Sheriff's Department reported that FM 100 at Bois D'Arc Creek was closed due to flooding from the past few days of rain. AMAR COUNTY (PRX)COX FLD PARIS [33.63, -95.45] 02/24/18 12:12 CST 0 Thunderstorm Wind (MG 60 kt) 02/24/18 12:12 CST 0 Source: AWOS The AWOS at Paris Cox Field reported a peak wind gust to 60 knots or 69 MPH. AMAR COUNTY 2.8 WSW LAKE CROOK [33.70, -95.63] 02/24/18 12:15 CST 0 Source: Law Enforcement amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of treestate 35. ALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 02/28/18 21:46 CST 0 Source: Emergency Manager interstate 35. ALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 02/28/18 21:36 CST 0 Source: Emergency Manager interstate 35.		02/21/18 12:00 CST		0	
O2/22/18 09:00 CST 0 In Arctic front dropped temperatures into the upper 20s and lower 30s, followed by overrunning precipitation, leading to significant mounts of freezing rain across the northwestern third of the forecast area. ANNIN COUNTY — 1.1 NNE SASH [33.76, -95.91], 1.1 NE SASH [33.76, -95.90], 0.2 NNW SASH [33.75, -95.92], 0.8 N SASH [33.76, -95.92] O2/24/18 10:00 CST 0 Flood (due to Heavy Rain) O2/24/18 12:55 CST 0 Source: Law Enforcement annin County Sheriff's Department reported that FM 100 at Bois D/Arc Creek was closed due to flooding from the past few days of rain. AMAR COUNTY — (PRX)COX FLD PARIS [33.63, -95.45] O2/24/18 12:12 CST 0 Thunderstorm Wind (MG 60 kt) O2/24/18 12:12 CST 0 Source: AW/OS Thunderstorm Wind (MG 60 kt) O2/24/18 12:15 CST 1 K Thunderstorm Wind (EG 43 kt) O2/24/18 12:15 CST 0 Source: Law Enforcement amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of terestate 35. PALLAS COUNTY — 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.27, -96.91] O2/28/18 21:46 CST 0 Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. SALLAS COUNTY — 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.94], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE 32.88, -96.95] O2/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)	TX-Z091) MONTAGUE, (TX-Z101) JAC	K, (TX-Z117) PARKER, (TX-Z129) EAS	STLAND, (TX-Z130)) ERATH	
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ANNIN COUNTY — 1.1 NNE SASH [33.76, -95.91], 1.1 NE SASH [33.76, -95.90], 0.2 NNW SASH [33.75, -95.92], 0.8 N SASH [33.76, -95.92] 02/24/18 10.00 CST 0 Flood (due to Heavy Rain) 02/24/18 12:55 CST 0 Source: Law Enforcement annin County Sheriff's Department reported that FM 100 at Bois D'Arc Creek was closed due to flooding from the past few days of rain. AMAR COUNTY — (PRX)COX FLD PARIS [33.63, -95.45] 02/24/18 12:12 CST 0 Source: AWOS Thunderstorm Wind (MG 60 kt) 02/24/18 12:12 CST 0 Source: AWOS Thunderstorm Wind (MG 64 kt) 02/24/18 12:15 CST 1K Thunderstorm Wind (EG 43 kt) 02/24/18 12:15 CST 02/24/18 12:15 CST 02/24/18 12:15 CST 02/24/18 12:15 CST 03/24/18 12:15 CST 03/24/18 12:15 CST 04/24/18 12:15 CST 05/24/18 12:15 CST 06/24/18 12:15 CST 07/24/18 12:15 CST 05/24/18 12:15 CST 07/24/18 12:15 CST 08/24/18 12:15 CST 08/24/18 12:15 C		02/22/18 09:00 CST		0	
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02/24/18 12:12 CST 0 Thunderstorm Wind (MG 60 kt) 02/24/18 12:12 CST 0 Source: AWOS The AWOS at Paris Cox Field reported a peak wind gust to 60 knots or 69 MPH. AMAR COUNTY 2.8 WSW LAKE CROOK [33.70, -95.63] 02/24/18 12:15 CST 1K Thunderstorm Wind (EG 43 kt) 02/24/18 12:15 CST 0 Source: Law Enforcement amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. APACIFIC cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of interstate 35. ALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 02/28/18 23:59 CST 0 Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. ALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE 12.88, -96.95] 02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)	Fannin County Sheriff's Department rep	orted that FM 100 at Bois D'Arc Creek	was closed due to	flooding from the p	past few days of rain.
D2/24/18 12:12 CST D Source: AWOS The AWOS at Paris Cox Field reported a peak wind gust to 60 knots or 69 MPH. AMAR COUNTY 2.8 WSW LAKE CROOK [33.70, -95.63] D2/24/18 12:15 CST D2/24/18 12:15 CST D2/24/18 12:15 CST D3 Source: Law Enforcement Amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. A Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of interstate 35. DALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] D2/28/18 21:46 CST D Flash Flood (due to Heavy Rain) D2/28/18 23:59 CST D Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. DALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] D2/28/18 22:24 CST D Flash Flood (due to Heavy Rain)	LAMAR COUNTY (PRX)COX FLD PA				
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02/24/18 12:15 CST 1K Thunderstorm Wind (EG 43 kt) 02/24/18 12:15 CST 0 Source: Law Enforcement amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. A Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of neterstate 35. ALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 02/28/18 21:46 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. ALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95]	The AWOO at Fairs ook Field reported	a peak willing gust to do knots of do will h			
amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. A Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of interstate 35. PALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 102/28/18 21:46 CST 10 Flash Flood (due to Heavy Rain) 102/28/18 23:59 CST 10 Source: Emergency Manager 102/28/18 23:59 CST 103/28/18 23:59 CST 103/28/18 23:59 CST 104/28/18 23:59 CST 105/28/18 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] 102/28/18 22:24 CST 105/28/18 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95]	LAMAR COUNTY 2.8 WSW LAKE CI			1K	Thunderstorm Wind (FG 43 kt)
amar County Sheriff's Department received several reports of wind damage in the community of Hopewell, TX, including trees down, along with carport and barn damage. A Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of interstate 35. PALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 102/28/18 21:46 CST 10 Flash Flood (due to Heavy Rain) 102/28/18 23:59 CST 10 Source: Emergency Manager 102/28/18 23:59 CST 103.295, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] 102/28/18 22:24 CST 10 Flash Flood (due to Heavy Rain)					• • •
Pacific cold front brought a round of showers and thunderstorms across North Texas, mainly north of Interstate 20 and east of interstate 35. PALLAS COUNTY 0.8 WNW TRINITY MILLS [32.98, -96.91], 0.4 NNW TRINITY MILLS [32.98, -96.90], 0.2 SW TRINITY MILLS [32.97, -96.90], 0.7 W RINITY MILLS [32.97, -96.91] 02/28/18 21:46 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. PALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] 02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)			n the community o	f Hopewell, TX, incl	
RINITY MILLS [32.97, -96.91] 02/28/18 21:46 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. PALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] 02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)	-	f showers and thunderstorms across	North Texas, mai	inly north of Inters	tate 20 and east of
02/28/18 21:46 CST 0 Flash Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. PALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] 02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)	DALLAS COUNTY 0.8 WNW TRINIT	Y MILLS [32.98, -96.91], 0.4 NNW TRIN	IITY MILLS [32.98	, -96.90], 0.2 SW TI	RINITY MILLS [32.97, -96.90], 0.7 W
02/28/18 23:59 CST 0 Source: Emergency Manager Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. PALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] 02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)	TRINITY MILLS [32.97, -96.91]	02/28/18 21·46 CST		0	Flash Flood (due to Heavy Rain)
Emergency management reported multiple water rescues near the intersection of Jeanette Way and North Denton Dr in the city of Carrollton, TX. PALLAS COUNTY 2.3 W CARROLLTON [32.95, -96.94], 0.7 WSW CARROLLTON [32.95, -96.91], 1.1 ESE GRIBBLE [32.88, -96.90], 1.9 W GRIBBLE [32.88, -96.95] 02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)					, ,
32.88, -96.95] 02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)	Emergency management reported multi		of Jeanette Way		
02/28/18 22:24 CST 0 Flash Flood (due to Heavy Rain)	DALLAS COUNTY 2.3 W CARROLL	TON [32.95, -96.94], 0.7 WSW CARRO	LLTON [32.95, -96	6.91], 1.1 ESE GRIE	BBLE [32.88, -96.90], 1.9 W GRIBBLE
	[32.88, -96.95]	00/00/12 00 01 00=			F. 1 F. 1/1 . 11 . F. :
U2/28/18 23:59 CST U Source: Law Enforcement					
		02/28/18 23:59 CST		U	Source: Law Enforcement

Carrollton Police Department reported that Luna Rd south of Belt Line Rd was closed due to flooding.

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

Scattered to numerous showers and thunderstorms developed across North and Central Texas Wednesday Feb 28 as a deep upper trough moved through the Southern Plains. Training thunderstorms across the Dallas-Fort Worth Metroplex led to widespread urban flooding and localized Flash Flooding in the DFW area.

2/06/18 13:35 CST 2/06/18 13:35 CST -94.95] 2/06/18 14:06 CST 2/06/18 14:06 CST	0 0 0	Hail (0.75 in) Source: Public Hail (0.75 in)	
2/06/18 13:35 CST 2/06/18 13:35 CST -94.95] 2/06/18 14:06 CST	0	Source: Public Hail (0.75 in)	
2/06/18 13:35 CST 2/06/18 13:35 CST -94.95] 2/06/18 14:06 CST	0	Source: Public Hail (0.75 in)	
-94.95] 2/06/18 14:06 CST	0	Hail (0.75 in)	
2/06/18 14:06 CST		,	
2/06/18 14:06 CST		,	
		,	
2/06/18 14:06 CST	0		
		Source: Social Media	
95.22]			
2/06/18 15:05 CST	0	Hail (1.00 in)	
2/06/18 15:05 CST	0	Source: COOP Observer	
quarter size hail covering the gro	ound in Downtown Moun	t Vernon.	
		• • •	
2/06/18 15:24 CST	0	Source: Public	
46]			
2/06/18 16:22 CST	0	Hail (0.88 in)	
2/06/18 16:22 CST	0	Source: Public	
2/06/18 16:25 CST	0	Hail (1.00 in)	
2/06/18 16:25 CST	0	Source: Amateur Radio	
	2/06/18 15:05 CST 2/06/18 15:05 CST quarter size hail covering the gro 2/06/18 15:24 CST 2/06/18 15:24 CST 2/06/18 16:22 CST 2/06/18 16:22 CST	2/06/18 15:05 CST 0 2/06/18 15:05 CST 0 quarter size hail covering the ground in Downtown Mount 2/06/18 15:24 CST 0 2/06/18 15:24 CST 0 16] 2/06/18 16:22 CST 0 2/06/18 16:22 CST 0	2/06/18 15:05 CST 0 Hail (1.00 in) 2/06/18 15:05 CST 0 Source: COOP Observer quarter size hail covering the ground in Downtown Mount Vernon. 2/06/18 15:24 CST 0 Hail (1.25 in) 2/06/18 15:24 CST 0 Source: Public 16] 2/06/18 16:22 CST 0 Hail (0.88 in) 2/06/18 16:22 CST 0 Source: Public

A strong but shallow cold front moved through East Texas during the afternoon hours of February 10th, with temperatures falling to or below freezing during the late evening hours. Weak overrunning atop this shallow arctic air mass resulted in patchy freezing drizzle

02/11/18 00:00 CST

02/11/18 18:00 CST

(TX-Z151) PANOLA

(TX-Z096) RED RIVER, (TX-Z097) BOWIE, (TX-Z108) FRANKLIN, (TX-Z109) TITUS, (TX-Z110) CAMP, (TX-Z111) MORRIS, (TX-Z112) CASS, (TX-Z124) WOOD, (TX-Z125) UPSHUR, (TX-Z126) MARION, (TX-Z136) SMITH, (TX-Z137) GREGG, (TX-Z138) HARRISON, (TX-Z149) CHEROKEE, (TX-Z150) RUSK,

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Winter Weather

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
developing around midnight throughout the of bridges across Lake Cypress Springs in I	•	•		
Temperatures remained at or below freezing upper level disturbance traversed Northern portions of Northeast Texas, with light accuthroughout Smith, Wood, and Upshur Countrecorded, with very little if any impacts observed.	and Eastern Texas. Scattered mulations of sleet on grassy a ies. Elsewhere across Northe	areas of light freezing and road surfaces, as	ng rain mixed with s well as bridges	n sleet fell across and overpasses
In Smith County, 0.2 inches of sleet was rec Whitehouse, and Bullard. In Wood County, 0 was recorded near Big Sandy.	- · · · · · · · · · · · · · · · · · · ·			-
RED RIVER COUNTY 0.4 SSW KANAWHA [33.68, -94.75], 3.2 W DAVENPORT [33.93, -9	= = = = = = = = = = = = = = = = = = = =	ESBORO [33.45, -95	.31], 1.0 S LYDIA	[33.44, -94.77], 2.7 SSE RIVER VIEW
[35.00, -34.75], 5.2 W DAVENT ON [35.55, -5	02/21/18 06:30 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 12:45 CST		0	Source: Law Enforcement
Water covered numerous roadways across m	uch of Red River County.			
FRANKLIN COUNTY 1.5 NE EUREKA [33.	36, -95.30], 4.5 ENE HAGANSF	PORT [33.36, -95.15],	1.2 S MACON [33	3.08, -95.15], 2.1 WSW CYPRESS [33.03,
-95.31]	02/21/18 07:00 CST		0	Flash Flood (due to Heavy Rain)
	02/21/18 12:45 CST		0	Source: Law Enforcement
Many low lying, poor drainage areas were floo			•	
BOWIE COUNTY 2.5 ENE COLLEGE HILL	[33.43, -94.58], 2.4 ENE COLL	EGE HILL [33.43, -94	1.58], 3.2 E COLLE	EGE HILL [33.43, -94.57], 3.3 ENE
COLLEGE HILL [33.43, -94.56]	00/04/40 40:07 CCT		0	Floor Floor (due to Hoove Poin)
	02/21/18 13:07 CST 02/21/18 14:30 CST		0	Flash Flood (due to Heavy Rain) Source: Fire Department/Rescue
A vehicle was washed off of County Road 411		ekalb.	Ü	Course. The Department/resource
SABINE COUNTY 2.3 N EAST MAYFIELD	[31.36, -93.88], 2.5 W MAGASO	CO [31.28, -94.02], 0.	4 E BROOKELAN	D [31.15, -93.99], 2.9 ESE FAIRMOUNT
[31.18, -93.69]	00/04/40 40 54 007			5 5
	02/21/18 13:51 CST		0	Flash Flood (due to Heavy Rain) Source: Law Enforcement
	02/22/18 03:00 CST		U	Source: Law Enforcement
High water over multiple roads between Hemp	ohill and Jasper.			
ANGELINA COUNTY 2.8 SSE SHAWNEE [31.18, -94.49]	31.18, -94.50], 3.0 SSE SHAW	NEE [31.18, -94.50], 3	3.3 SSE SHAWNE	E [31.18, -94.49], 3.1 SE SHAWNEE
• · · · · · · · · · · · · · · · · · · ·	02/21/18 15:06 CST		0	Flash Flood (due to Heavy Rain)
	02/22/18 03:00 CST		0	Source: Department of Highways
FM 1818 was closed due to a washout on the	southbound side between FM	844 and US Highway	69 South. Report	from TXDOT Twitter page.
SABINE COUNTY 0.1 WNW PINELAND [3	1.25, -93.98], 0.2 ENE PINELAI	ND [31.25, -93.98], 0.2	2 ENE PINELAND	[31.25, -93.98], 0.1 WSW PINELAND
[31.25, -93.98]	02/21/18 16:08 CST		0	Flash Flood (due to Heavy Rain)
	02/22/18 03:00 CST		0	Source: Department of Highways
FM 83 was closed between Highway 96 and F	M 1 in Pineland.			
FRANKLIN COUNTY 1.4 NNW HAGANSPO	ORT [33.37, -95.24], 1.3 NNW H	IAGANSPORT [33.37	', -95.24], 1.3 NNW	V HAGANSPORT [33.37, -95.24], 1.4
NNW HAGANSPORT [33.37, -95.24]	02/22/18 08:00 CST		0	Flood (due to Heavy Rain)
	02/22/18 08:00 CST 02/24/18 18:15 CST		0	Source: Public
	32,2 ., 13 10.10 331		Č	
Highway 37 was closed at the Sulphur River b	ridge along the Franklin/Red R	tiver County line due	to a prolonged per	iod of moderate to heavy rainfall across

the basin which led to rapid rises on the Sulphur River and extensive backwater flooding.

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	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FRANKLIN COUNTY 1.4 N MT VERNON [33.20, -95.23]			
02/22/18 09:56 CST		0	Hail (1.00 in)
02/22/18 09:56 CST		0	Source: Public
Quarter size hail fell just north of Mount Vernon.			
RED RIVER COUNTY 5.5 SW JOHNTOWN [33.37, -95.24], 3.5 W JOHNTO	OWN [33.42, -95.23]	, 2.9 W JOHNTOW	N [33.41, -95.22], 5.0 SW JOHNTOWN
[33.37, -95.23] 02/22/18 11:30 CST		0	Floch Flood (due to Heavy Pain)
		0	Flash Flood (due to Heavy Rain) Source: Department of Highways
02/22/18 13:45 CST		U	Source: Department of Highways
Highway 37 closed between Bogota and Hagansport due to flooding.			
RED RIVER COUNTY 3.2 E CUTHAND [33.46, -95.00], 3.4 ESE CUTHAND	D [33.46, -94.99], 4.1	E CUTHAND [33.4	16, -94.98], 4.0 E CUTHAND [33.47,
02/22/18 12:00 CST		0	Flash Flood (due to Heavy Rain)
02/22/18 13:45 CST		0	Source: Department of Highways
FM 1487 closed from the Maple community to County Road 412 due to flood	ing.		
SMITH COUNTY 5.6 N LINDALE [32.60, -95.39], 3.9 N LINDALE [32.58, -9	 95.40], 3.9 N LINDAI	_E [32.58, -95.39], {	5.5 N LINDALE [32.60, -95.39]
02/22/18 18:00 CST		0	Flood (due to Heavy Rain)
02/28/18 23:59 CST		0	Source: Department of Highways
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 1.5 SSE HOARD [32.61, -95.39], 2.0 SSE HOARD [32.60), -95.39], 2.0 SSE H	=	
02/22/18 18:00 CST		0	Flood (due to Heavy Rain)
02/28/18 23:59 CST		0	Source: Department of Highways
	ackwater flooding or	n the Sabine River	from periods of moderate to heavy
High water flowing over FM 1804 along the Wood/Smith County line due to b rainfall across the Sabine River Basin. Road is closed.			
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.7	′1, -95.45], 3.2 NE M	=	
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.702/23/18 02:47 CST	71, -95.45], 3.2 NE M	0	Flash Flood (due to Heavy Rain)
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST	71, -95.45], 3.2 NE M	=	
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola.	-	0	Flash Flood (due to Heavy Rain) Source: Law Enforcement
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST	Pacific Northwest in	0 0 nto the Central and	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the R	Pacific Northwest ir to Southeast Oklah	0 0 nto the Central and oma, Northeast Te	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the Fithe morning of February 20th, reinforcing a cold front slowly southeast in	Pacific Northwest ir ito Southeast Oklah west flow aloft was	0 0 nto the Central and oma, Northeast Te present along and	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest behind the front across
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the Fithe morning of February 20th, reinforcing a cold front slowly southeast in Arkansas during the early morning hours of February 21st. A deep southw	Pacific Northwest in to Southeast Oklah west flow aloft was ances in the flow he	0 0 nto the Central and oma, Northeast Te present along and lping to enhance t	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest behind the front across he development of
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the Fithe morning of February 20th, reinforcing a cold front slowly southeast in Arkansas during the early morning hours of February 21st. A deep southwithe Southern Plains and Mississippi Valley, with weak embedded disturbations.	Pacific Northwest in to Southeast Oklah west flow aloft was ances in the flow he front. A warm, moi	0 0 nto the Central and oma, Northeast Te present along and lping to enhance t st, and weakly uns	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest behind the front across he development of table air mass spread
rainfall across the Sabine River Basin. Road is closed. WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the Fithe morning of February 20th, reinforcing a cold front slowly southeast in Arkansas during the early morning hours of February 21st. A deep southwithe Southern Plains and Mississippi Valley, with weak embedded disturbasticattered to numerous showers and thunderstorms along and behind the	Pacific Northwest in to Southeast Oklah west flow aloft was ances in the flow he front. A warm, moi hwest Arkansas, an	0 0 nto the Central and oma, Northeast Te present along and lping to enhance t st, and weakly uns d North Louisiana	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest behind the front across he development of table air mass spread , with the southwest flow
WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the Fither morning of February 20th, reinforcing a cold front slowly southeast in Arkansas during the early morning hours of February 21st. A deep southwithe Southern Plains and Mississippi Valley, with weak embedded disturbations acattered to numerous showers and thunderstorms along and behind the morth ahead of the front into Northeast Texas, Southeast Oklahoma, Southaloft tapping into the subtropical jet, thus transporting Pacific moisture not times, heavy rainfall fell along and behind the front across Northeast Texas	Pacific Northwest in to Southeast Oklah west flow aloft was ances in the flow he front. A warm, moi hwest Arkansas, an ortheast along and as during the evenin	0 0 nto the Central and oma, Northeast Te present along and liping to enhance t st, and weakly uns id North Louisiana behind the front. F ng hours on the 20	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest behind the front across he development of table air mass spread , with the southwest flow eriods of moderate to at th through much of the
WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the Father morning of February 20th, reinforcing a cold front slowly southeast in Arkansas during the early morning hours of February 21st. A deep southwithe Southern Plains and Mississippi Valley, with weak embedded disturbated to numerous showers and thunderstorms along and behind the morth ahead of the front into Northeast Texas, Southeast Oklahoma, Southaloft tapping into the subtropical jet, thus transporting Pacific moisture not times, heavy rainfall fell along and behind the front across Northeast Texas 21st before gradually diminishing during the late evening hours. However	Pacific Northwest in to Southeast Oklah west flow aloft was ances in the flow he front. A warm, moi hwest Arkansas, an ortheast along and as during the evening r, additional periods	0 0 nto the Central and oma, Northeast Tepresent along and Iping to enhance tst, and weakly unsid North Louisiana behind the front. Fing hours on the 20 of moderate to he	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest behind the front across he development of table air mass spread , with the southwest flow eriods of moderate to at th through much of the eavy rain spread across
WOOD COUNTY 3.3 NE MINEOLA [32.71, -95.45], 3.2 NE MINEOLA [32.70 02/23/18 02:47 CST 02/23/18 02:47 CST 02/23/18 08:15 CST High water on FM 1254 northeast of Mineola. An upper level low pressure system progressed east southeast from the Fither morning of February 20th, reinforcing a cold front slowly southeast in Arkansas during the early morning hours of February 21st. A deep southwithe Southern Plains and Mississippi Valley, with weak embedded disturbations acattered to numerous showers and thunderstorms along and behind the morth ahead of the front into Northeast Texas, Southeast Oklahoma, Southaloft tapping into the subtropical jet, thus transporting Pacific moisture not times, heavy rainfall fell along and behind the front across Northeast Texas	Pacific Northwest in to Southeast Oklah west flow aloft was ances in the flow he front. A warm, moi hwest Arkansas, an ortheast along and as during the evening r, additional periods	0 0 nto the Central and oma, Northeast Tepresent along and Iping to enhance tst, and weakly unsid North Louisiana behind the front. Fing hours on the 20 of moderate to herning hours on the	Flash Flood (due to Heavy Rain) Source: Law Enforcement Southern Rockies on xas, and Southwest behind the front across he development of table air mass spread , with the southwest flow eriods of moderate to at th through much of the savy rain spread across 23rd. Widespread rainfall

FRANKLIN COUNTY --- 1.5 NNE EUREKA [33.37, -95.31], 0.9 WNW HAGANSPORT [33.35, -95.25], 5.3 ENE HAGANSPORT [33.37, -95.14], 5.3 ENE HAGANSPORT [33.38, -95.14], 1.7 NNW HAGANSPORT [33.37, -95.24], 2.4 NE EUREKA [33.37, -95.29]

 02/22/18 08:00 CST
 0
 Flood (due to Heavy Rain)

 02/24/18 18:15 CST
 0
 Source: River/Stream Gage

Widespread heavy rainfall of ten to in excess of twelve inches across the Sulphur River basin of Northeast Texas during the final week of February resulted in rapid rises on the Sulphur River north of Talco, with the river cresting at 26.81 feet during the early evening hours on February 22nd. This resulted in major backwater flooding along the river, with numerous secondary roads (and State Highway 37) flooded across Southern Red River and Northern Franklin Counties.

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg RED RIVER COUNTY --- 2.1 SSW HALESBORO [33.42, -95.31], 4.8 S HALESBORO [33.38, -95.31], 5.1 SW JOHNTOWN [33.37, -95.24], 3.6 SW JOHNTOWN [33.38, -95.21], 3.6 E MOBBERLY [33.40, -95.09], 4.8 W HARTS BLUFF [33.39, -95.05], 4.5 S CUTHAND [33.41, -95.06] 02/22/18 08:00 CST 0 Flood (due to Heavy Rain) 02/24/18 18:15 CST 0 Source: River/Stream Gage Widespread heavy rainfall of ten to in excess of twelve inches across the Sulphur River basin of Northeast Texas during the final week of February resulted in rapid rises on the Sulphur River north of Talco, with the river cresting at 26.81 feet during the early evening hours on February 22nd. This resulted in major backwater flooding along the river, with numerous secondary roads (including State Highway 37) flooded across Southern Red River and Northern Franklin Counties. Widespread heavy rainfall resulted in major flooding along the Sulphur River in Northeast Texas during the final week of February. SMITH COUNTY --- 6.7 NNE GARDEN VLY [32.61, -95.48], 5.5 N LINDALE [32.60, -95.39], 5.9 NW RED SPGS [32.60, -95.33], 3.5 NNW RED SPGS [32.58, -95.29], 2.3 N RED SPGS [32.56, -95.27], 4.4 NNE LINDALE [32.58, -95.37], 4.8 NNW LINDALE [32.58, -95.43] 02/22/18 18:00 CST Flood (due to Heavy Rain) 02/28/18 23:59 CST 0 Source: River/Stream Gage Widespread heavy rainfall of eight to ten inches across the Sabine River basin of Northeast Texas during the final week of February resulted in rapid rises on the Sabine River south of Mineola, with the river cresting at 18.69 feet during the evening hours on February 27th. This resulted in moderate backwater flooding along the river, inundating some barns and secondary roads including FM 1804 in Southern Wood and Northern Smith Counties. WOOD COUNTY --- 2.9 WSW HOARD [32.61, -95.45], 3.8 S MINEOLA [32.61, -95.48], 1.8 S NEW HOPE [32.60, -95.39], 1.6 SSE DEBBIE [32.61, -95.36] 02/22/18 18:00 CST 0 Flood (due to Heavy Rain) 02/28/18 23:59 CST n Source: River/Stream Gage Widespread heavy rainfall of eight to ten inches across the Sabine River basin of Northeast Texas during the final week of February resulted in rapid rises on the Sabine River south of Mineola, with the river cresting at 18.69 feet during the evening hours on February 27th. This resulted in moderate backwater flooding along the river, inundating some barns and secondary roads including FM 1804 in Southern Wood and Northern Smith Counties. Widespread heavy rainfall during the final week of February resulted in moderate flooding across the Sabine River of Northeast Texas near Mineola across Southern Wood and Northern Smith Counties. HARRISON COUNTY --- 5.4 ENE HALLSVILLE [32.52, -94.48] 0 Thunderstorm Wind (EG 56 kt) 02/24/18 16:20 CST 02/24/18 16:20 CST 0 Source: Law Enforcement Power lines were blown down between Hallsville and Marshall. A warm front lifted north into Eastern Oklahoma and Central Arkansas during the morning hours of February 24th, resulting in a large warm and humid air mass across the Ark-La-Tex region. Meanwhile, showers and thunderstorms increased across North Texas during the morning as well, ahead of a strong upper trough that ejected east across the Southern Plains and Mississippi Valley. This trough also drove an attendant cold front into East Texas during the afternoon, with numerous showers and thunderstorms noted along and ahead of the front. The air mass ahead of the front was moderately unstable, allowing an isolated severe thunderstorm to develop over Western Harrison County Texas, which downed power lines between Hallsville and Marshall. **TEXAS, South Central** (TX-Z171) LLANO, (TX-Z172) BURNET 02/01/18 00:00 CST 0 Drought 02/27/18 07:00 CST 0 A heavy rain event on the 20-21 dropped one to four inches of rain over Llano and Burnet Counties and this was enough to move them out of severe drought category. ATASCOSA COUNTY --- 0.7 S CHARLOTTE [28.86, -98.70] 02/25/18 05:33 CST Hail (1.00 in) 0 02/25/18 05:33 CST Source: Public A thunderstorm produced quarter size hail near Charlotte.

MEDINA COUNTY --- 13.6 NNW HONDO ARPT [29.56, -99.24]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/25/18 05:45 CST		0	Hail (1.75 in)
	02/25/18 05:45 CST		0	Source: CoCoRaHS
A thunderstorm produced golf ball size hail	north of Hondo.			
ATASCOSA COUNTY 0.9 SW JOURDA				
	02/25/18 05:46 CST		0	Hail (1.00 in) Source: Public
	02/25/18 05:46 CST		0	Source: Public
thunderstorm produced one inch hail nea	ar Jourdanton.			
ATASCOSA COUNTY 0.9 SW JOURDA				
	02/25/18 05:50 CST		0	Hail (1.00 in)
	02/25/18 05:50 CST		0	Source: Public
thunderstorm produced one inch hail nea	ar Jourdanton.			
ATASCOSA COUNTY 0.9 SW JOURDA				
	02/25/18 05:52 CST		0	Hail (1.75 in)
	02/25/18 05:52 CST		0	Source: Public
A thunderstorm produced golf ball size hail	near Jourdanton.			
ATASCOSA COUNTY 3.3 ENE NORTH	PLEASANTON [28.99, -98.43]			
	02/25/18 06:04 CST		0	Hail (0.75 in)
	02/25/18 06:04 CST		0	Source: Trained Spotter
(ARNES COUNTY FALLS CITY [28.98,	-98.02]			
	02/25/18 06:10 CST		0	Hail (1.00 in)
	02/25/18 06:10 CST		0	Source: Public
A thunderstorm produced one inch hail in F	Falls City.			
VILSON COUNTY 1.8 E THREE OAKS				
	02/25/18 06:20 CST		0	Hail (1.50 in)
	02/25/18 06:20 CST		0	Source: Public
A thunderstorm produced ping pong ball siz	ze hail near Three Oaks.			
(ERR COUNTY CENTER PT [29.93, -99				
	02/25/18 06:29 CST		0	Hail (0.75 in)
	02/25/18 06:29 CST		0	Source: Trained Spotter
(ARNES COUNTY 2.2 SSE FALLS CIT	Y [28.95, -98.01]			
	02/25/18 06:32 CST		0	Thunderstorm Wind (EG 52 kt)
	02/25/18 06:32 CST		0	Source: Emergency Manager
A thunderstorm produced wind gusts estim	ated at 60 mph that blew over a gra	in bin and some y	ard fixtures near Fa	alls City.
(ARNES COUNTY 2.8 ESE CESTOHOV	WA [29.00, -97.91]			
	02/25/18 06:35 CST		0	Hail (0.75 in)
	02/25/18 06:35 CST		0	Source: Law Enforcement
(ARNES COUNTY 3.2 NW PANNA MAI	RIA [28.9897 92]			
(ARNES COUNTY 3.2 NW PANNA MAI	RIA [28.98, -97.92] 02/25/18 06:35 CST		0	Thunderstorm Wind (EG 52 kt)

KARNES COUNTY --- 4.2 E CESTOHOWA [29.02, -97.88]

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Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
02/25/18 06:45 CST		0	Hail (1.00 in)
02/25/18 06:45 CST		0	Source: Public
	02/25/18 06:45 CST	Injuries 02/25/18 06:45 CST	Injuries Crop Dmg 02/25/18 06:45 CST 0

A thunderstorm produced one inch hail near Cestohowa.

A cold front stalled across South Central Texas and thunderstorms developed in the vicinity of this boundary. Some of these storms produced large hail and damaging winds.

TFXAS.	Southeast

(TX-Z215) JEFFERSON

02/02/18 08:00 CST 0 Astronomical Low Tide

02/02/18 12:00 CST 0

Strong north winds behind a cold front pushed water levels below -1 foot MLLW for multiple hours at Sabine Pass.

HARDIN COUNTY --- 1.0 WSW HONEY IS [30.40, -94.45]

02/06/18 14:00 CST 1 0 Lightning

02/06/18 14:00 CST 1 0 Source: Broadcast Media

A 22 year old male was struck by lightning while working on cattle fencing along Starlight Road near Honey Island. A 57 year old male was also hit sustaining 2nd degree burns. A nearby cow was knocked to the ground.

Direct Fatalities: M22OU

A lightning death occurred after to men were struck while working on a fence.

HARDIN COUNTY --- 3.9 NE FRESENIUS [30.42, -94.18], 3.8 NNE FRESENIUS [30.43, -94.21], 8.5 NNE SILSBEE [30.46, -94.12], 5.7 NNE SILSBEE [30.42,

-94.13]

02/10/18 09:54 CST 0 Flash Flood (due to Heavy Rain)

02/10/18 10:54 CST 0 Source: Public

Five inches of rain during the morning of the 10th flooded some roadways north of Silsbee including Craven Camp Road and Turtle Drive.

A quick 2 to 5 inches of rain fell over Harding County during the morning of the 10th. This flooded some roadways.

$\textbf{HARDIN COUNTY --- 0.9 SSW LELAVALE STATION } [30.39, -94.48], \ 0.3 \ S \ DIES \\ [30.38, -94.42], \ 1.9 \ SE \ VILLAGE \\ \textbf{MILLS } [30.46, -94.38], \ 2.3 \ \textbf{WNW} \\ \textbf{MILLS } [30.46, -94.38], \ 2.3 \ \textbf{MNW} \\ \textbf{MNW}$

VILLAGE MILLS [30.49, -94.44]

02/21/18 15:19 CST 0 Flash Flood (due to Heavy Rain)
02/21/18 16:19 CST 0 Source: Department of Highways

Heavy rain caused water to flow across FM 1003 in several locations closing the roadway for a period.

JASPER COUNTY --- 2.4 E ERIN [30.72, -93.96], 2.2 ENE ERIN [30.73, -93.96], 0.5 NE ERIN [30.72, -93.99], 0.4 SE ERIN [30.72, -94.00]

02/25/18 18:30 CST 0 Flash Flood (due to Heavy Rain)

02/25/18 19:30 CST 0 Source: Public

A report was received of near 12 inches of flowing water across Highway 509 northwest of Kirbyville after heavy rain.

Multiple days of rain produced flooding in Southeast Texas on 2 separate occasions as upper level disturbances kept affecting the region.

TEXAS, West

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

02/15/18 04:38 MST 0 High Wind (MAX 59 kt)

02/15/18 18:51 MST 0

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Property &

Event Type and Details

Deaths &

Date/Time

Location

An upper level trough will approach the region Thursday, resulting high winds mixing down to the surface in the Guadalupe Mountains. TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY 02/19/18 07:38 MST 0 High Wind (MAX 56 kt) 02/20/18 08:38 MST 0 An upper level storm system will approach West Texas and Southeast New Mexico Monday, resulting in increasing winds through the Guadalupe Mountains. TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY 02/24/18 04:51 MST 0 High Wind (MAX 57 kt) 02/24/18 12:38 MST 0 A strong upper level storm system will move across the central Rockies and central Plains later today and Saturday. Strong winds will develop in the Guadalupe Mountains as this system passes by to the north.	AX 56 kt) In the AX 57 kt)
02/19/18 07:38 MST 0 High Wind (MAX 56 kt) 02/20/18 08:38 MST 0 An upper level storm system will approach West Texas and Southeast New Mexico Monday, resulting in increasing winds through the Guadalupe Mountains. TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY 02/24/18 04:51 MST 0 High Wind (MAX 57 kt) 02/24/18 12:38 MST 0 A strong upper level storm system will move across the central Rockies and central Plains later today and Saturday. Strong winds will levelop in the Guadalupe Mountains as this system passes by to the north.	ak the
02/19/18 07:38 MST 0 High Wind (MAX 56 kt) 02/20/18 08:38 MST 0 n upper level storm system will approach West Texas and Southeast New Mexico Monday, resulting in increasing winds through the uadalupe Mountains. TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY 02/24/18 04:51 MST 0 High Wind (MAX 57 kt) 02/24/18 12:38 MST 0 strong upper level storm system will move across the central Rockies and central Plains later today and Saturday. Strong winds will evelop in the Guadalupe Mountains as this system passes by to the north.	ak the
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evelop in the Guadalupe Mountains as this system passes by to the north.	ds will
TY-7258) GUADALUPE MOUNTAINS OF CUI BERSON COUNTY	
IN-ELOU COMPARED E MICORIAMO OF OULDEROOR COURT	
02/28/18 17:38 MST 0 High Wind (MAX 62 kt)	AX 62 kt)
02/28/18 22:24 MST 0	
s a strong jet stream and an associated Pacific front passes through the area, west winds will become strong in the Guadalupe fountains.	
iountains.	
TEVAC Western North	
EXAS, Western North	
TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX-Z085) WILBARGER, (TX-Z086) WICHITA, (TX-Z087) KNOX, (TX-Z088) BAYLOR, (TX-Z089) ARCHER,	
TX-Z090) CLAY	-Z089) ARCHER,
	-Z089) ARCHER,
02/01/18 00:00 CST 0 Drought 02/01/18 23:59 CST 0	-Z089) ARCHER,
02/01/18 23:59 CST 0	
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02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February,	
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit.	
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. JTAH, East	
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. JTAH, East UT-Z028) LA SAL & ABAJO MOUNTAINS	ary,
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. JTAH, East	ary,
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. UT-Z028) LA SAL & ABAJO MOUNTAINS 02/14/18 20:00 MST 0 Winter Weather 02/15/18 10:00 MST 0	ary,
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. UT-Z028) LA SAL & ABAJO MOUNTAINS 02/14/18 20:00 MST 0 Winter Weather 02/15/18 10:00 MST 0 The progression and eventual merging of two weather disturbances across eastern Utah produced significant snowfall across the La	ary,
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. UT-Z028) LA SAL & ABAJO MOUNTAINS 02/14/18 20:00 MST 0 Winter Weather 02/15/18 10:00 MST 0 The progression and eventual merging of two weather disturbances across eastern Utah produced significant snowfall across the Lastal and Abajo Mountains.	ary,
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22/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. 27AH, East UT-Z028) LA SAL & ABAJO MOUNTAINS 02/14/18 20:00 MST 0 Winter Weather 02/15/18 10:00 MST 0 The progression and eventual merging of two weather disturbances across eastern Utah produced significant snowfall across the Later and Abajo Mountains. UT-Z023) EASTERN UINTA MOUNTAINS, (UT-Z024) EASTERN UINTA BASIN	ary,
02/01/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. UT-Z028) LA SAL & ABAJO MOUNTAINS 02/14/18 20:00 MST 0 Winter Weather 02/15/18 10:00 MST 0 The progression and eventual merging of two weather disturbances across eastern Utah produced significant snowfall across the Lateral and Abajo Mountains. UT-Z023) EASTERN UINTA MOUNTAINS, (UT-Z024) EASTERN UINTA BASIN 02/18/18 23:00 MST 0 Winter Storm 02/19/18 19:00 MST 0	ary,
O2/01/18 23:59 CST O2/01/18 23:59 CST O3/01/18 23:59 CST O4/01/18 23:59 CST O5/01/18 23:59 CST O5/01/	ary, er he La
O2/01/18 23:59 CST OExtreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. UT-Z028) LA SAL & ABAJO MOUNTAINS O2/14/18 20:00 MST O2/15/18 10:00 MST O2/15/18 10:00 MST O2/15/18 10:00 MST O3/16/18 10:00 MST	ary, er he La
O2/101/18 23:59 CST OExtreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. UT-Z028) LA SAL & ABAJO MOUNTAINS O2/14/18 20:00 MST O2/15/18 10:00 MST O2/15/18 10:00 MST O2/15/18 10:00 MST O2/14/18 23:00 MST O2/14/18 23:00 MST O2/14/18 23:00 MST O2/14/18 19:00 MST O2/14/18 19:00 MST O2/14/18 19:00 MST O2/19/18 19:00 MST	ary, er he La
02/101/18 23:59 CST 0 Extreme and severe drought persisted in western north Texas through the first half of the month. Toward the last week of February, ainfall brought some relief to the eastern parts of this area, pushing the severe and extreme drought westward a bit. DT-Z028) LA SAL & ABAJO MOUNTAINS 02/14/18 20:00 MST 0 Winter Weather 02/15/18 10:00 MST 0 the progression and eventual merging of two weather disturbances across eastern Utah produced significant snowfall across the La al and Abajo Mountains. DT-Z023) EASTERN UINTA MOUNTAINS, (UT-Z024) EASTERN UINTA BASIN 02/18/18 23:00 MST 0 Winter Storm 02/19/18 19:00 MST 0 UT-Z025) TAVAPUTS PLATEAU 02/19/18 03:00 MST 0 Winter Weather 02/19/18 19:00 MST 0 Winter Weather 02/19/18 19	ary,
O2/101/18 23:59 CST O2/101/18 23:59 CST O2/101/18 23:59 CST O3/101/18 23:59 CST O3/101/18 23:59 CST O4/101/18 23:59 CST O5/101/18 23:59 CST O6/101/18 23:59 CST O7/101/18 20:59 CST O7/101/18 23:59 CST O7/101/18	ary, er he La
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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma The passage of a cold front resulted in strong surface winds across Grand County. (UT-Z022) SOUTHEAST UTAH, (UT-Z028) LA SAL & ABAJO MOUNTAINS 02/20/18 00:00 MST 0 Drought 02/28/18 23:59 MST 0 Even though February was rather active with snowfall events, precipitation remained well below normal for the month over portions of eastern Utah, and this contributed to the already drier than normal conditions prior to February. (UT-Z023) EASTERN UINTA MOUNTAINS, (UT-Z025) TAVAPUTS PLATEAU, (UT-Z028) LA SAL & ABAJO MOUNTAINS 02/23/18 03:00 MST 0 Winter Weather 02/23/18 21:00 MST 0 A Pacific trough brought widespread snowfall to the mountains of eastern Utah. **UTAH, West and Central** (UT-Z008) WASATCH MOUNTAINS SOUTH OF I-80, (UT-Z019) UTAHS DIXIE AND ZION NATIONAL PARK 02/10/18 10:00 MST High Wind (MAX 71 kt) 0 02/10/18 19:00 MST 0 Gusty winds developed over Utah in association with a cold front on the morning of February 10, with the strongest wind gusts observed over the mountains of northern Utah. Behind the front, gusty canyon winds developed in far southwest Utah during the late afternoon and early evening hours of February 10. (UT-Z001) CACHE VALLEY/UTAH, (UT-Z002) NORTHERN WASATCH FRONT, (UT-Z003) SALT LAKE AND TOOELE VALLEYS, (UT-Z004) SOUTHERN WASATCH FRONT, (UT-Z007) WASATCH MOUNTAINS I-80 NORTH, (UT-Z008) WASATCH MOUNTAINS SOUTH OF I-80, (UT-Z015) WEST CENTRAL **UTAH, (UT-Z517) CENTRAL MOUNTAINS** 02/18/18 05:00 MST 0 Heavy Snow 02/20/18 16:00 MST 0 A significant winter storm entered the state on February 18, bringing heavy snowfall to both valley and mountain locations. (UT-Z003) SALT LAKE AND TOOELE VALLEYS, (UT-Z007) WASATCH MOUNTAINS I-80 NORTH 02/22/18 12:00 MST 0 Heavy Snow 0 02/23/18 17:00 MST Another potent winter storm entered the state on February 22, bringing snow to both mountain and valley locations. The most significant snow totals were recorded over northern Utah. /ERMONT, North and Central (VT-Z003) ORLEANS, (VT-Z011) WESTERN RUTLAND, (VT-Z012) WINDSOR, (VT-Z019) EASTERN RUTLAND 02/04/18 06:00 EST 0 Winter Storm 02/05/18 04:00 EST 0 (VT-Z004) ESSEX, (VT-Z006) LAMOILLE, (VT-Z007) CALEDONIA, (VT-Z008) WASHINGTON, (VT-Z010) ORANGE, (VT-Z016) EASTERN FRANKLIN, (VT-Z018) EASTERN ADDISON 02/04/18 07:00 EST 0 Winter Weather 0 02/05/18 04:00 EST A series of low pressure systems moved across central, southern Vermont with a redeveloping coastal low off the New England shoreline. A prolonged period of light to moderate snow fell across the region with scattered heavier snowfalls as well. A widespread 2 to 5 inches of snow fell across the region with 6 to 12 inches across portions of southern VT and the Northeast Kingdom.

(VT-Z001) GRAND ISLE, (VT-Z002) WESTERN FRANKLIN, (VT-Z003) ORLEANS, (VT-Z004) ESSEX, (VT-Z005) WESTERN CHITTENDEN, (VT-Z006)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
AMOILLE, (VT-Z007) CALEDONIA, (VT-Z00	D8) WASHINGTON, (VT-Z009) WE	STERN ADDISON	, (VT-Z010) ORANG	GE, (VT-Z011) WESTERN RUTLAND,
VT-Z012) WINDSOR, (VT-Z016) EASTERN I		ADDISON, (VT-Z0	19) EASTERN RUT	LAND
	02/07/18 10:00 EST		0.15M	Winter Storm
	02/07/18 21:00 EST		0	
VT-Z017) EASTERN CHITTENDEN				
VI-2017) LAGIERA GIIITENDEN	02/07/18 11:00 EST		0	Winter Weather
	02/07/18 20:00 EST		0	
ow pressure moved from the Tennessee was duration of 6 to 8 hours and snowfall rates snowfall accumulations of 5 to 10 inches w	of an inch or more for several ho	ours, which made	=	
/ERMONT, South				
VT-Z013) BENNINGTON, (VT-Z014) WESTE	EN WINDHAM			
V2010/ DEMMINGTON, (VI-2014) WESTE	02/04/18 07:00 EST		0	Heavy Snow
	02/05/18 01:00 EST		0	•
	02/07/18 09:00 EST 02/07/18 22:00 EST		0 0	Winter Storm
a mix of sleet, freezing rain and snow during the region to the east. Snow of the east with the region to the east. Snow of the east with the region (VT-Z014) WESTE	RN WINDHAM 02/17/18 21:00 EST		0 0	g the evening hours Winter Weather
	02/18/18 07:00 EST		0	
A low pressure system tracked southeast or primarily fell Saturday night into early Sund				
	OCK ACADEMY (20 04 77 20)			
	= -		0	Heavy Rain
CAROLINE COUNTY 2.0 N RAPPAHANN	OCK ACADEMY [38.21, -77.28] 02/10/18 21:00 EST 02/11/18 16:00 EST		0	Heavy Rain Source: RAWS
CAROLINE COUNTY 2.0 N RAPPAHANN Rainfall totals generally ranged between 1.5 Hill (1 SSW) reported 3.25 inches of rain. Pol	02/10/18 21:00 EST 02/11/18 16:00 EST inches and 4.0 inches across the o		0 nock Academy (2 N	Source: RAWS 1) reported 3.46 inches of rain. Fort A.P.
CAROLINE COUNTY 2.0 N RAPPAHANN Rainfall totals generally ranged between 1.5 Hill (1 SSW) reported 3.25 inches of rain. Possome minor street flooding.	02/10/18 21:00 EST 02/11/18 16:00 EST inches and 4.0 inches across the ort Royal (2 S) reported 2.86 inches		0 nock Academy (2 N	Source: RAWS 1) reported 3.46 inches of rain. Fort A.P.
CAROLINE COUNTY 2.0 N RAPPAHANN Rainfall totals generally ranged between 1.5 Hill (1 SSW) reported 3.25 inches of rain. Possome minor street flooding.	02/10/18 21:00 EST 02/11/18 16:00 EST inches and 4.0 inches across the or rt Royal (2 S) reported 2.86 inches LE [37.33, -78.57] 02/10/18 21:00 EST		0 nock Academy (2 N S) reported 1.85 inc	Source: RAWS I) reported 3.46 inches of rain. Fort A.P. thes of rain. This heavy rain caused Heavy Rain
CAROLINE COUNTY 2.0 N RAPPAHANN Rainfall totals generally ranged between 1.5 Hill (1 SSW) reported 3.25 inches of rain. Poleome minor street flooding. CUMBERLAND COUNTY 2.0 N FARMVIL	02/10/18 21:00 EST 02/11/18 16:00 EST inches and 4.0 inches across the ort Royal (2 S) reported 2.86 inches LE [37.33, -78.57] 02/10/18 21:00 EST 02/11/18 16:00 EST	s of rain. Dawn (1 S	0 nock Academy (2 N S) reported 1.85 inc 0 0	Source: RAWS I) reported 3.46 inches of rain. Fort A.P. thes of rain. This heavy rain caused Heavy Rain Source: COOP Observer
CAROLINE COUNTY 2.0 N RAPPAHANN Rainfall totals generally ranged between 1.5 Hill (1 SSW) reported 3.25 inches of rain. Polome minor street flooding. CUMBERLAND COUNTY 2.0 N FARMVIL	02/10/18 21:00 EST 02/11/18 16:00 EST inches and 4.0 inches across the ort Royal (2 S) reported 2.86 inches LE [37.33, -78.57] 02/10/18 21:00 EST 02/11/18 16:00 EST	s of rain. Dawn (1 S	0 nock Academy (2 N S) reported 1.85 inc 0 0	Source: RAWS I) reported 3.46 inches of rain. Fort A.P. thes of rain. This heavy rain caused Heavy Rain Source: COOP Observer
CAROLINE COUNTY 2.0 N RAPPAHANN Rainfall totals generally ranged between 1.5 Hill (1 SSW) reported 3.25 inches of rain. Postome minor street flooding. CUMBERLAND COUNTY 2.0 N FARMVIL	02/10/18 21:00 EST 02/11/18 16:00 EST inches and 4.0 inches across the or rt Royal (2 S) reported 2.86 inches LE [37.33, -78.57] 02/10/18 21:00 EST 02/11/18 16:00 EST inch and 3.0 inches across the cou-	s of rain. Dawn (1 S	0 nock Academy (2 NS) reported 1.85 inc 0 0 unin caused some m	Source: RAWS I) reported 3.46 inches of rain. Fort A.P. thes of rain. This heavy rain caused Heavy Rain Source: COOP Observer inor street flooding.
	02/10/18 21:00 EST 02/11/18 16:00 EST inches and 4.0 inches across the ort Royal (2 S) reported 2.86 inches LE [37.33, -78.57] 02/10/18 21:00 EST 02/11/18 16:00 EST inch and 3.0 inches across the country of the coun	s of rain. Dawn (1 S	0 nock Academy (2 N S) reported 1.85 inc 0 0	Source: RAWS I) reported 3.46 inches of rain. Fort A.P. thes of rain. This heavy rain caused Heavy Rain Source: COOP Observer

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Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dmg Rainfall totals generally ranged between 1.5 inches and 4.0 inches across the county. Palmyra River Gage reported 3.67 inches of rain. Antioch (2 SE) reported 3.10 inches of rain. Union Mills (1 S) reported 2.60 inches of rain. This heavy rain caused some minor street flooding. GOOCHLAND COUNTY --- CROZIER [37.63, -77.80] 0 02/10/18 21:00 EST Heavy Rain 02/11/18 16:00 EST 0 Source: COOP Observer Rainfall totals generally ranged between 1.5 inches and 4.0 inches across the county. Tabscott reported 4.01 inches of rain. Crozier reported 2.29 inches of rain. Oilville (1 W) reported 2.09 inches of rain. This heavy rain caused some minor street flooding. HANOVER COUNTY --- 1.0 NNW GOODALL [37.79, -77.64] 02/10/18 21:00 EST 0 Heavy Rain 02/11/18 16:00 EST 0 Source: COOP Observer Rainfall totals generally ranged between 1.5 inches and 4.0 inches across the county. Goodall (1 NNW) reported 4.07 inches of rain. Gilman (2 NNW) reported 2.62 inches of rain. Beaverdam (1 E) reported 2.27 inches of rain. Hanover County Municipal Airport reported 1.54 inches of rain. This heavy rain caused some minor street flooding. HENRICO COUNTY --- 2.0 E ROSLYN HILLS [37.58, -77.53] 02/10/18 21:00 EST 0 Heavy Rain 02/11/18 16:00 EST 0 Source: AWSS Rainfall totals generally ranged between 1.0 inch and 3.5 inches across the county. Roslyn Hills (2 E) reported 3.28 inches of rain. Tuckahoe (2 NW) reported 3.08 inches of rain. Short Pump (2 E) reported 1.78 inches of rain. This heavy rain caused some minor street flooding. LOUISA COUNTY --- LOUISA [38.02, -78.00] 02/10/18 21:00 EST 0 Heavy Rain 02/11/18 16:00 EST 0 Source: AWOS Rainfall totals generally ranged between 2.0 inches and 4.2 inches across the county. Louisa reported 4.18 inches of rain. Zion Crossroads (1 NNE) reported 4.03 inches of rain. Mineral reported 3.76 inches of rain. This heavy rain caused some minor street flooding. PRINCE EDWARD COUNTY --- FARMVILLE [37.30, -78.57] 0 Heavy Rain 02/10/18 21:00 EST 0 02/11/18 16:00 EST Source: AWSS Rainfall totals generally ranged between 1.0 inch and 2.5 inches across the county. Farmville reported 1.96 inches of rain. Elam (1 SW) reported 1.52 inches of rain. This heavy rain caused some minor street flooding. Low pressure areas tracking northeast along a slow moving frontal boundary produced heavy rain and minor flooding across portions of central Virginia. VIRGINIA, Extreme Southwest WISE COUNTY --- 2.0 S POUND [37.10, -82.62], COEBURN [36.93, -82.48], 4.0 SE BIG STONE GAP [36.83, -82.73], 4.0 SW BIG STONE GAP [36.83, -82.83] 02/10/18 20:28 EST 2K Flood (due to Heavy Rain) 02/10/18 23:30 EST 0 Source: 911 Call Center Multiple road closures across the county. Several mudslides. Some evacuations taking place in Big Stone Gap. LEE COUNTY --- 5.0 N JONESVILLE [36.75, -83.10], 8.0 WSW JONESVILLE [36.64, -83.23], 5.0 S JONESVILLE [36.61, -83.10], 8.0 ENE JONESVILLE [36.72, -82.97] 02/10/18 20:34 EST 0 Flood (due to Heavy Rain) 02/10/18 23:30 EST 0 Source: 911 Call Center Multiple road closures across the county.

SCOTT COUNTY --- 12.0 W GATE CITY [36.63, -82.80], 12.0 N GATE CITY [36.80, -82.58], 15.0 NE GATE CITY [36.78, -82.39], 10.0 E GATE CITY

[36.63, -82.40], 2.0 S GATE CITY [36.60, -82.58]

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Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	•
	02/10/18 20:38 EST		0	Flood (due to Heavy Rain)
	02/10/18 23:30 EST		0	Source: 911 Call Center
Several road closures around the county.				
NORTON (C) COUNTY 1.0 NE NORTON	[36.94, -82.62], 1.0 SE NORTON [36.92, -82.62], 1.0	SW NORTON [36.9	2, -82.64], 1.0 NW NORTON [36.94,
-82.64], 1.0 N NORTON [36.94, -82.63]	02/10/18 20:53 EST		5K	Flood (due to Heavy Pain)
	02/10/18 23:45 EST		0	Flood (due to Heavy Rain) Source: Emergency Manager
Water entered a few buildings in the city, inc		me road closures.	Ü	codico. Emorgono, managor
WISE COUNTY 1.0 W EAST STONE GAF EAST STONE GAP [36.92, -82.67]	' [36.87, -82.75], 1.0 SE EAST ST	ONE GAP [36.86, -	32.72], 5.0 ENE EA	IST STONE GAP [36.90, -82.65], 5.0 NE
	02/10/18 22:00 EST		5K	Flood (due to Heavy Rain)
	02/10/18 23:00 EST		0	Source: 911 Call Center
Water rescue in Powell Valley. Subject atten	npted to drive through high water a	and was pushed in	o the river. No inju	ries.
At 500 MB, a strong western Atlantic high	pressure ridge and a deen low n	ressure trough ove	er the High Plains	were denoted at the
surface by a slow-moving cold front over t		=	-	
conditions across east Tennessee and sou	thwest Virginia, and widespread	l heavy rains.		
VIRGINIA, North				
(VA-Z503) WESTERN HIGHLAND				
VA-Z503) WESTERN HIGHLAND	02/01/18 19:00 EST		0	Winter Weather
(VA-Z503) WESTERN HIGHLAND	02/01/18 19:00 EST 02/02/18 04:00 EST		0 0	Winter Weather
	02/02/18 04:00 EST	ons along and wes	0	
(VA-Z503) WESTERN HIGHLAND Cold and moist air flowed over the mounta	02/02/18 04:00 EST	ons along and wes	0	
Cold and moist air flowed over the mounta	02/02/18 04:00 EST ins, resulting in snow for locatio		0 t of the Allegheny	Front.
Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH,	(VA-Z028) FREDE	0 t of the Allegheny RICK, (VA-Z029) P	Front. AGE, (VA-Z030) WARREN,
Cold and moist air flowed over the mounta	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, VA-Z037) ALBEMARLE, (VA-Z038	(VA-Z028) FREDE) GREENE, (VA-Z0	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK,
Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (V (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (A-Z037) ALBEMARLE, (VA-Z038) 8, (VA-Z052) PRINCE WILLIAM, (VA-THERN FAUQUIER, (VA-Z502) S	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504)
Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (V (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (A-Z037) ALBEMARLE, (VA-Z038) 8, (VA-Z052) PRINCE WILLIAM, (VA-THERN FAUQUIER, (VA-Z502) S	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504)
Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (V (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (A-Z037) ALBEMARLE, (VA-Z038), (VA-Z052) PRINCE WILLIAM, (VA-Z052) PRINCE WILLIAM, (VA-Z506)) N LOUDOUN, (VA-Z506) EASTER	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504) N VIRGINIA BLUE RIDGE, (VA-Z508)
Cold and moist air flowed over the mounta VA-Z025) AUGUSTA, (VA-Z026) ROCKING VA-Z031) CLARKE, (VA-Z036) NELSON, (V VA-Z050) ORANGE, (VA-Z051) CULPEPER VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, ('A-Z037) ALBEMARLE, (VA-Z038) E, (VA-Z052) PRINCE WILLIAM, (VATHERN FAUQUIER, (VA-Z502) S N LOUDOUN, (VA-Z506) EASTER 02/04/18 08:00 EST	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504)
Cold and moist air flowed over the mounta VA-Z025) AUGUSTA, (VA-Z026) ROCKING VA-Z031) CLARKE, (VA-Z036) NELSON, (V VA-Z050) ORANGE, (VA-Z051) CULPEPER VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (A-Z037) ALBEMARLE, (VA-Z038), (VA-Z052) PRINCE WILLIAM, (VA-Z052) PRINCE WILLIAM, (VA-Z506)) N LOUDOUN, (VA-Z506) EASTER	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504) N VIRGINIA BLUE RIDGE, (VA-Z508)
Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (V (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER CENTRAL VIRGINIA BLUE RIDGE	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, ('A-Z037) ALBEMARLE, (VA-Z038) E, (VA-Z052) PRINCE WILLIAM, (VATHERN FAUQUIER, (VA-Z502) S N LOUDOUN, (VA-Z506) EASTER 02/04/18 08:00 EST	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504) N VIRGINIA BLUE RIDGE, (VA-Z508)
Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (V (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (VA-Z037) ALBEMARLE, (VA-Z038) C, (VA-Z052) PRINCE WILLIAM, (VA-Z502) PRINCE WILLIAM, (VA-Z506) EASTER 02/04/18 08:00 EST 02/04/18 19:00 EST	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI 0 0	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504) N VIRGINIA BLUE RIDGE, (VA-Z508)
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Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (V (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER CENTRAL VIRGINIA BLUE RIDGE	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (VA-Z037) ALBEMARLE, (VA-Z038) C, (VA-Z052) PRINCE WILLIAM, (VA-Z502) PRINCE WILLIAM, (VA-Z506) EASTER 02/04/18 08:00 EST 02/04/18 19:00 EST	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI 0 0	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504) N VIRGINIA BLUE RIDGE, (VA-Z508) Winter Weather
Cold and moist air flowed over the mountal (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOFEASTERN HIGHLAND, (VA-Z505) WESTER CENTRAL VIRGINIA BLUE RIDGE	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (VA-Z037) ALBEMARLE, (VA-Z038) I. (VA-Z052) PRINCE WILLIAM, (VA-Z502) SIN LOUDOUN, (VA-Z506) EASTER 02/04/18 08:00 EST 02/04/18 19:00 EST 02/04/18 08:00 EST	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU RN LOUDOUN, (VA	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI 0 0 0	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504) N VIRGINIA BLUE RIDGE, (VA-Z508) Winter Weather Winter Storm
Cold and moist air flowed over the mounta (VA-Z025) AUGUSTA, (VA-Z026) ROCKING (VA-Z031) CLARKE, (VA-Z036) NELSON, (V (VA-Z050) ORANGE, (VA-Z051) CULPEPER (VA-Z056) SPOTSYLVANIA, (VA-Z501) NOF EASTERN HIGHLAND, (VA-Z505) WESTER CENTRAL VIRGINIA BLUE RIDGE	02/02/18 04:00 EST ins, resulting in snow for location HAM, (VA-Z027) SHENANDOAH, (VA-Z037) ALBEMARLE, (VA-Z038) I. (VA-Z052) PRINCE WILLIAM, (VA-Z502) SIN LOUDOUN, (VA-Z506) EASTER 02/04/18 08:00 EST 02/04/18 19:00 EST 02/04/18 08:00 EST	(VA-Z028) FREDE) GREENE, (VA-Z0 /A-Z053) FAIRFAX OUTHERN FAUQU RN LOUDOUN, (VA	0 t of the Allegheny RICK, (VA-Z029) P 39) MADISON, (VA , (VA-Z054) ARLIN JIER, (VA-Z503) W -Z507) NORTHERI 0 0 0	Front. AGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, GTON, (VA-Z055) STAFFORD, ESTERN HIGHLAND, (VA-Z504) N VIRGINIA BLUE RIDGE, (VA-Z508) Winter Weather Winter Storm
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Printed on:

Low pressure tracked up the Appalachians. Warm and moist air overran the colder air in place, resulting in precipitation. There was a

cold layer near the surface that caused freezing rain.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALBEMARLE COUNTY 0.4 NW CAMPB	ELL [38.03, -78.31], 0.4 NW CAMPI	BELL [38.03, -78.3	0], 0.3 NW CAMPE	BELL [38.03, -78.30], 0.3 WNW
CAMPBELL [38.03, -78.31]	00/44/40 05 07 507			F
	02/11/18 05:37 EST		0	Flood (due to Heavy Rain)
	02/11/18 09:47 EST		U	Source: Department of Highways
Heavy rain caused Route 600 to flood and	be closed near Mechunk Creek.			
PRINCE WILLIAM COUNTY 0.4 WNW W	OODBRIDGE [38.65, -77.26], 0.4 V	NW WOODBRID	GE [38.65, -77.26],	0.4 WNW WOODBRIDGE [38.65, -77.26],
0.3 WNW WOODBRIDGE [38.65, -77.26]	02/11/18 06:21 EST		0	Flood (due to Heavy Rain)
	02/11/18 11:01 EST		0	Source: Department of Highways
A portion of US Route 1 and Marys Way ne	ar Woodbridge was flooded and clo	sed.		
NELSON COUNTY 0.4 WNW GLADSTO	NE 137 55 -78 881 0 4 W GI ADST	ONE (37 55 -78 88	N 0 3 WSW GI AD	STONE (37 55 -78 87) 0 3 S
GLADSTONE [37.55, -78.87], 0.2 SSE GLA	=	5112 [01.00, 10.00	,, o.o ozna	0.042 fer.00, 70.07 f, 0.0 0
-	02/11/18 06:30 EST		0	Flood (due to Heavy Rain)
	02/11/18 12:50 EST		0	Source: 911 Call Center
Portions of Union School Road and Gladsto	one Road were reported flooded and	d impassible.		
ALBEMARLE COUNTY 1.3 WSW SCOT	TSVILLE [37.79, -78.52], 1.2 WSW	SCOTTSVILLE [37	7.79, -78.52], 1.2 W	SW SCOTTSVILLE [37.79, -78.52],
1.2 WSW SCOTTSVILLE [37.79, -78.52]	00/44/40 00 05 507		0	Florida to Home B. ()
	02/11/18 08:05 EST		0	Flood (due to Heavy Rain)
	02/11/18 10:00 EST		0	Source: 911 Call Center
STAFFORD COUNTY 1.3 ENE FALMOU FALMOUTH [38.33, -77.45]	02/11/18 09:56 EST	1 AKMO [30.33, -1	0	Flood (due to Heavy Rain)
	02/11/18 12:00 EST		0	Source: 911 Call Center
Heavy rain caused flooding of Harrell Road	near Falmouth. The road was close	ed.		
Heavy precipitation developed along a sta mainly in Central Virginia and the Virginia		urs of February 1	0th into February [.]	11th, causing flooding
(VA-Z025) AUGUSTA, (VA-Z026) ROCKINO (VA-Z031) CLARKE, (VA-Z040) RAPPAHA				
(VA-Z504) EASTERN HIGHLAND, (VA-Z50		•		•
,	02/17/18 11:00 EST	•	0	Winter Weather
	02/17/18 21:00 EST		0	
Low pressure to our west transferred its on the cold air and moisture from the low ca		e Mid-Atlantic Co	ast. High pressure	e to the north supplied
(VA-Z040) RAPPAHANNOCK, (VA-Z051) C	, ,			
NORTHERN FAUQUIER, (VA-Z502) SOUT	02/24/18 00:52 EST	TERN LOUDOUN,	0	RN LOUDOUN Dense Fog
	02/24/18 10:03 EST		0	
An unusually moist air mass and light wir	nds led to areas of dense fog.			
(VA-Z052) PRINCE WILLIAM, (VA-Z053) FA	AIRFAX, (VA-Z055) STAFFORD, (V	A-Z057) KING GE	ORGE, (VA-Z501) I	NORTHERN FAUQUIER, (VA-Z502)
SOUTHERN FAUQUIER, (VA-Z505) WEST		RN LOUDOUN	_	
	02/25/18 23:15 EST		0	Dense Fog
	02/26/18 05:15 EST		0	

An unusually moist air mass and light winds led to areas of dense fog.

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

VIRGINIA, Northwest

(VA-Z003) DICKENSON, (VA-Z004) BUCHANAN

02/01/18 20:00 EST 0 Winter Weather 02/02/18 10:00 EST 0

A strong Arctic cold front moved across the region on the 1st. Temperatures were warm ahead of the front, and a lot of the precipitation fell as rain. However, cold air rushed in during the evening, changing the rain to snow. Around 3 inches of snow fell from late on the 1st into the morning of the 2nd. For example, the cooperative observer at Nora in Dickenson County, measured 3.8 inches, while reports on social media indicated only 2-3 inches in lower elevation parts of the county.

BUCHANAN COUNTY --- 1.5 NE BREAKS [37.31, -82.26], 0.3 WNW DAVENPORT [37.10, -82.13], 2.4 SE JEWELL VLY [37.22, -81.79], 2.9 NW PAYNESVILLE [37.35, -81.94], 3.7 ENE KELSA [37.48, -82.01]

02/10/18 17:00 EST 0 Flood (due to Heavy Rain) 02/11/18 12:00 EST 0 Source: 911 Call Center

Multiple creeks and streams across the county flooded, including War Fork near Prater which closed State Route 83. Lesters Fork near Hurley also flooded, closing Route 650. the flood gates were closed in Grundy to keep water from the Levisa Fork from entering the city. Low lying areas around Davenport were flooded by high water on Hurricane Creek and Russell Fork. The Russell Fork also caused flooding of low lying areas in the community of Council.

DICKENSON COUNTY --- 0.5 SSE OSBORNS GAP [37.19, -82.55], 3.1 NE BARTLICK [37.28, -82.29], 1.8 SSW DUTY [37.06, -82.16], 1.6 W TRAMMEL GAP [36.98, -82.35], 0.9 SE IBEX [37.04, -82.47]

 02/10/18 17:00 EST
 0.20M
 Flood (due to Heavy Rain)

 02/11/18 11:00 EST
 0
 Source: Emergency Manager

Water from flooding along Crooked Branch got into Dyers Chapel near Clinchco, and covered some equipment at a nearby well services business. Several drivers had to be rescued after driving into high water near Haysi. At least 8 people had to be rescued throughout the night, but fortunately there were no injuries. Social media pictures showed a number of vehicles parked in private driveways were flooded.

An earthen dam failed at Camp Jacob in the far southwest corner of the county, draining the nearly 10 acre lake and causing significant damage to the camp.

Many roads were flooded across the county. This included US Route 460, due to high water along Levisa Fork and Slate Creek. County Route 611 was closed due to flooding from Barts Lick Creek, and County Route 608 due to water from Doe Branch. Route 637 was closed due to flooding along the Cranes Nest River and Lick Branch, and Route 612 was under water due to Laurel Creek and Georges Fork. Bearpen Creek also flooded near Isom. Several private roads and bridges across the county were also washed out.

The Russell Fork River at Haysi rose above its flood stage of 19 feet on the evening of the 10th. The river crested at about 20.5 feet just after midnight on the 11th, and returned to its banks by sunrise. This caused flooding along parts of Route 63 and 80/83. Minor water also effected the park and some businesses in Haysi.

The Cranes Nest River in Clintwood also surged out of its banks on the evening of the 10th. It rose to just over 14.5 feet by midnight, about a foot and a half over bankfull level, and returned to its banks during the pre-dawn hours of the 11th. This flooded a section of Route 649 as well as several camps along the river.

A frontal system was draped across the central Appalachians on the 10th and 11th. As waves moved along the front, periods of heavy rainfall moved across Southwestern Virginia. Rainfall started during the morning of the 10th, with the heaviest rain from late afternoon overnight into the 11th. Three to four inches of rain fell over the 24 hour period, which lead to widespread flooding from the afternoon of the 10th, into the 11th. The cooperative observer at Nora in Dickenson County measured 4.04 inches of rainfall from the storm and a trained spotter in Clintwood measured 3.25 inches. In Buchanan County, the cooperative observer at Grundy measured 3.52 inches of rain and a mesonet gauge on Keen Mountain measured 3.04 inches. Dickenson County was placed under a state of emergency, and voluntary evacuation were started for the most flood prone spots in the county. A state of emergency was also declared by Buchanan County officials.

As the water drained through creeks and streams and into the rivers, river flooding occurred on the Russell Fork River and Cranes Nest River. John W. Flannagan Lake jumped 20 feet in just 24 hours, as the US Army Corps of Engineers shut down the dam's outflow to lessen river flooding in the region.

DICKENSON COUNTY --- 1.4 WNW VICEY [37.23, -82.27], 0.9 W DARWIN [37.10, -82.52], 1.7 SE IBEX [37.03, -82.46], 2.0 NW BEE [37.14, -82.20]

02/17/18 17:00 EST 1K Flood (due to Heavy Rain) 02/17/18 20:00 EST 0 Source: 911 Call Center

Several roads were closed due to high water. Coeburn Road was flooded near the Wise County Line due to high water on the Cranes Nest River. Russell Fork also flooded, causing high water along Sandlick Road near Haysi.

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

A wave of low pressure and surface front crossed from Kentucky and Tennessee into Virginia and West Virginia, producing heavy rainfall on the 16th and 17th. Generally 1 to 2 inches of rain fell, resulting in some minor creek and road flooding.

VIRGINIA, Southwest

APPOMATTOX COUNTY --- 1.5 S APPOMATTOX [37.33, -78.83]

02/10/18 07:00 EST

0 Heavy Rain

02/11/18 07:00 EST

0

Source: COOP Observer

The COOP observer at Appomattox had a 24-hour total of 2.73 inches for the 24-hour period ending at 7 AM on the 11th. This was the highest daily rainfall total during the month of February at this location since records began in 1938. An IFLOWS gage at Bent Creek (BECV2) recorded 5.13 inches for a storm total. Minor flooding was reported in parts of the county.

BEDFORD COUNTY --- 1.3 ENE BEDFORD CITY [37.33, -79.51]

02/10/18 07:00 EST

0

Heavy Rain

02/11/18 07:00 EST

Source: COOP Observer

The COOP observer at Bedford had a 24-hour total of 3.10 inches for the 24-hour period ending at 7 AM on the 11th. This was the highest daily rainfall total during the month of February at this location since records began in 1931. Minor flooding was reported in parts of the county.

BUCKINGHAM COUNTY --- 2.1 E BUCKINGHAM [37.55, -78.51]

02/10/18 07:00 EST

0

Heavy Rain

02/11/18 07:00 EST

0

Source: COOP Observer

The COOP observer at Buckingham had a 24-hour total of 2.71 inches for the 24-hour period ending at 7 AM on the 11th. This was the highest daily rainfall total during the month of February at this location since records began in 1950. Minor flooding was reported in parts of the county.

CAMPBELL COUNTY --- 4.0 SSW CONCORD [37.30, -79.01]

02/10/18 07:00 EST 02/11/18 07:00 EST

0

Heavy Rain

0 Source: COOP Observer

The COOP observer at Concord 4 SSW had a 24-hour total of 2.60 inches for the 24-hour period ending at 7 AM on the 11th. This was the highest daily rainfall total during the month of February at this location since records began in 1950. Minor flooding was reported in parts of the county.

PATRICK COUNTY --- 1.5 ENE STUART [36.64, -80.25]

02/10/18 07:00 EST

0

Heavy Rain

02/11/18 07:00 EST

0

Source: COOP Observer

The COOP observer at Stuart had a 24-hour total of 2.77 inches for the 24-hour period ending at 7 AM on the 11th. This was the 3rd highest daily rainfall total during the month of February at this location since records began in 1923. Minor flooding was reported in parts of the county.

PATRICK COUNTY --- 2.6 N KIBLER [36.67, -80.45]

02/10/18 07:00 EST 02/11/18 07:00 EST 0

Heavy Rain

Source: COOP Observer

The COOP observer at Meadows of Dan had a 24-hour total of 3.02 inches for the 24-hour period ending at 7 AM on the 11th. This was the 3rd highest daily rainfall total during the month of February at this location since records began in 1950. Minor flooding was reported in parts of the county.

CAMPBELL COUNTY --- 0.4 S LYNCHBURG ARPT [37.33, -79.20]

02/11/18 00:00 EST 02/12/18 00:00 EST

0

0

Heavy Rain Source: ASOS

The ASOS rain gauge at Lynchburg had a 24-hour total of 2.04 inches for the 24-hour period ending at 12 AM on the 12th. This was the 4th highest daily rainfall total during the month of February at this location since records began in 1893 and was a record for February 11th. The old record was 1.99 inches set in 1994. Minor flooding was reported around the county with some roads closed.

TAZEWELL COUNTY --- 1.5 SE RICHLANDS [37.09, -81.80], 1.3 ESE RICHLANDS [37.09, -81.80], 0.9 W POUNDING MILL [37.08, -81.74], 1.3 WSW

POUNDING MILL [37.07, -81.74]

02/11/18 03:00 EST

0

Flood (due to Heavy Rain)

02/12/18 03:00 EST

0

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Source: River/Stream Gage

03/28/2019

Printed on:

Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg The Clinch River at Richlands (RLRV2) crested at 10.97 feet (Minor Flood stage - 10 ft.). In addition, a portion of Route 608, Cove Road, was reported closed by high water. FRANKLIN COUNTY --- 0.6 W LANAHAN [36.93, -79.98], 1.1 SW HENRY FORK [36.96, -79.88], 1.4 ENE BARFOOT [36.98, -79.91], 2.4 WNW WAIDSBORD [36.96, -79.99] 02/11/18 06:00 EST Flood (due to Heavy Rain) 0 Source: Department of Highways 02/12/18 06:00 EST Two roads were reported closed due to flooding in the county, Route 759 and Route 756. AMHERST COUNTY --- 1.0 E SWEET BRIAR [37.55, -79.05], 1.7 WNW RIVERVILLE [37.53, -78.95], 3.1 N RIVERVILLE [37.56, -78.91], 0.9 WSW UNION HILL [37.56, -79.04] 02/11/18 08:00 EST 0 Flood (due to Heavy Rain) 02/12/18 08:00 EST n Source: Department of Highways Several roads were reported to be closed due to flooding in the county including Routes 648, 600, 624 and 604. APPOMATTOX COUNTY --- APPOMATTOX [37.35, -78.83], 3.1 W EVERGREEN [37.30, -78.84], 2.2 E EVERGREEN [37.31, -78.74], 4.1 NNE EVERGREEN [37.35, -78.75] 02/11/18 08:00 EST 0 Flood (due to Heavy Rain) 0 02/12/18 08:00 EST Source: Department of Highways Several roads were reported closed due to flooding including Route 705, Route 666, Route 605. BUCKINGHAM COUNTY --- 3.5 WSW WINGINA [37.61, -78.78], 1.9 SSE ENONVILLE [37.48, -78.50], 0.7 ESE NEW CANTON [37.70, -78.29], 0.9 E HATTON [37.75, -78.50] 02/11/18 08:00 EST 0 Flood (due to Heavy Rain) 02/12/18 08:00 EST 0 Source: River/Stream Gage Numerous roads were reported closed in Buckingham County due to high water and washouts including Routes 602, 655, 793, 657, 659, 664 and 737. The USGS gauge on the Slate River near Arvonia (ARVV2) crested at 13.34 feet (Minor Flood stage - 12 ft.). This was highest stage since May 2014 on this site and was just below the 5-year recurrence interval (0.2 annual exceedance probability). ALLEGHANY COUNTY --- 83.2 SE LONGDALE FURNACE [36.91, -78.74], 85.6 SE LONGDALE FURNACE [36.89, -78.70], 88.5 SE LONGDALE FURNACE [36.86, -78.67], 88.2 SE LONGDALE FURNACE [36.85, -78.68], 83.5 SE LONGDALE FURNACE [36.91, -78.74] 02/12/18 06:00 EST Flood (due to Heavy Rain) 02/12/18 15:00 EST 0 Source: River/Stream Gage The Roanoke (Staunton) River crested at 21. 55 feet just slightly over Minor Flood stage of 21 feet toward midday on the 12th. HALIFAX COUNTY --- 2.7 E NEWS FERRY [36.68, -78.98], 0.5 SE SOUTH BOSTON [36.70, -78.89], 0.9 SE SOUTH BOSTON [36.69, -78.89], 2.9 E NEWS FERRY [36.67, -78.98] 02/12/18 06:00 EST 0 Flood (due to Heavy Rain) 02/13/18 18:00 EST 0 Source: River/Stream Gage The Dan River at South Boston crested at 19.96 feet just over Minor Flood Stage (19 ft.) during the evening of the 12th. The Roanoke (Staunton) River also exceeded minor flood stage in far eastern Halifax County along the Charlotte County line. A broad upper level trough with a slow-moving frontal boundary brought an extended period of mainly light to moderate rainfall that began on the afternoon of the 10th and persisted well into the evening of the 11th. Several rivers reached flood stage and a number of roads were reported closed. Rainfall amounts ranged from 2 to 3 inches in a 24-hour period ending at 7 AM EST on the 11th and for many locations it was one of the wettest February days on record. 48-hour storm total rainfall (ending 7 AM EST) on the 12th) reached 4 to 5 inches in several locations.

WASHINGTON, Northeast

(WA-Z041) WENATCHEE AREA

02/08/18 00:00 PST 10K Strong Wind (MAX 45 kt)

02/08/18 10:00 PST 0

During the night of February 7th and into the early morning hours of February 8th strong winds down sloping off the Cascades in the

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Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dmg wake of a frontal passage caused scattered power outages due to trees interacting with power lines in the Wenatchee and Entiat area. The highest recorded wind gust was 52 mph at the Wenatchee airport. (WA-Z033) WASHINGTON PALOUSE, (WA-Z035) UPPER COLUMBIA BASIN, (WA-Z036) SPOKANE AREA, (WA-Z037) NORTHEAST MOUNTAINS 02/13/18 18:00 PST Heavy Snow 02/14/18 18:00 PST 0 During the night of February 13th a surface low pressure formed over eastern Washington and tracked southeastward into central Idaho on February 14th before weakening. The western Columbia Basin received minor accumulations of snow which quickly melted during the day, however the rising terrain of the eastern basin including the Palouse region and the Spokane area as well as the northeastern mountains of Washington were north of the track and under the most intense precipitation from this storm. Widespread heavy snow accumulations resulted. (WA-Z037) NORTHEAST MOUNTAINS, (WA-Z038) OKANOGAN HIGHLANDS, (WA-Z042) EAST SLOPES NORTHERN CASCADES 02/17/18 01:00 PST 0 Heavy Snow 02/18/18 16:00 PST 0 A stationary front laying west to east over eastern Washington and north Idaho on February 17th developed into surface low pressure and finally an Arctic cold front which sagged southward through the region during the day of February 18th. A fetch of Pacific moisture fed into the surface low and enhanced into a period of moderate intensity snow during the day of February 17th and into the morning of the 18th. Heavy snow accumulations resulted over the Cascades and northeast Washington mountains. This storm also brought lesser but still significant accumulations of snow to the Spokane area and the Palouse region before very dry Arctic air descending out of Canada behind the front effectively ended precipitation over the region. (WA-Z033) WASHINGTON PALOUSE 02/24/18 07:00 PST 0 Heavy Snow 0 02/24/18 13:00 PST (WA-Z033) WASHINGTON PALOUSE 02/25/18 11:00 PST 1K Strong Wind (MAX 39 kt) 02/25/18 12:00 PST 0 A weather disturbance passing through the region on February 24th brought locally heavy snow accumulations to the Washington Palouse region. A second subsequent storm right on it's heels on February 25th brought little additional snow but did generate breezy conditions which caused locally severe drifting and blowing of the previous day's snow on the exposed terrain of the Palouse. (WA-Z042) EAST SLOPES NORTHERN CASCADES 02/28/18 20:00 PST 0 Heavy Snow 02/28/18 23:59 PST 0 Beginning during the evening of the 28th of February and continuing through the 2nd of March a slow moving frontal band brought an extended period of wet snow to the Cascades, The Okanogan Highlands and the Northeast Mountains and the higher terrain of the western Columbia and Okanogan River valleys. The accumulating snow was very elevation dependent with only a few hundred feet elevation making the difference between little or no accumulation and accumulations of upwards of a foot of very wet heavy snow. The East Slopes of the Cascades began to accumulate snow during the evening of the last day of February, with the area of precipitation spreading eastward during the first two days of March. WASHINGTON, Northwest (WA-Z001) SAN JUAN 02/11/18 20:17 PST 0 High Wind (MAX 41 kt) 02/12/18 00:37 PST n High wind was recorded on Lopez Island during the night of February 11-12.

(WA-Z510) ADMIRALTY INLET AREA

02/17/18 12:09 PST

02/17/18 14:09 PST

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High Wind (MAX 53 kt)

0

0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
Strong onshore flow brought high	wind to Whidbey Island.				
(WA-Z001) SAN JUAN, (WA-Z503) N	VESTERN WHATCOM COUNTY				
	02/18/18 12:51 PST		0	High Wind (MAX 54 kt)	
	02/18/18 15:22 PST		0		
Strong Fraser River outflow broug	nt high north winds to Western Whatcom	County and the S	an Juans.		
	nt high north winds to Western Whatcom	County and the S	an Juans.		
Strong Fraser River outflow broug	nt high north winds to Western Whatcom 02/28/18 17:36 PST	County and the S	an Juans.	High Wind (MAX 37 kt)	
		County and the S		High Wind (MAX 37 kt)	
	02/28/18 17:36 PST 02/28/18 19:36 PST	County and the S	0	High Wind (MAX 37 kt)	
(WA-Z001) SAN JUAN	02/28/18 17:36 PST 02/28/18 19:36 PST	County and the S	0	High Wind (MAX 37 kt)	

WASHINGTON, Southeast

WALLA WALLA COUNTY --- 0.7 SSE TOUCHET [46.02, -118.66], 3.8 WSW TOUCHET [46.02, -118.75], 1.3 SW REESE [46.06, -118.80], 1.9 S WALLULA [46.05, -118.90], 0.6 SSE WALLULA [46.07, -118.89], 1.7 E ZANGER JCT [46.08, -118.81], 0.4 N REESE [46.08, -118.78], 1.3 NW TOUCHET [46.04, -118.69]

 02/05/18 15:00 PST
 0
 Flood (due to Heavy Rain)

 02/05/18 16:00 PST
 0
 Source: River/Stream Gage

Walla Walla river near Touchet - Flood Stage 13 feet. River rose to flood stage at 1500 PST, cresting at 13.0 feet at 1530 PST, then went below flood stage after 1600 PST. Only brief minor flooding.

Two to three inches of rain fell along the west slopes of the Blue Mountains from February 1st through 4th. The increased runoff caused high water levels and minor flooding along the Umatilla and Walla Rivers.

02/17/18 11:30 PST 0 High Wind (MAX 59 kt) 02/17/18 19:00 PST 0

A Pacific storm system moved across the region causing strong winds over a good portion of the area from late morning into the evening.

(WA-Z030) NORTHWEST BLUE MOUNTAINS

02/23/18 16:00 PST 0 Heavy Snow 02/24/18 17:00 PST 0

A pair of disturbances brought snow to the region late Friday February 23rd and on Saturday February 24th. The most significant snow fall occurred in the northern Blue mountains.

WASHINGTON, Southwest

(WA-Z021) SOUTH COAST

02/02/18 20:50 PST 2 0 Rip Current
02/02/18 21:00 PST 0

Direct Fatalities: F61OT, F70OT

Surf was relatively benign for the time of year, as seas were generally around 5 ft with dominant wave period around 8 to 9 seconds. No one is sure quite what happened, but two people clamming in different locations on Washington Coast beaches in Pacific County were swept away by the surf.

(WA-Z040) SOUTHERN WASHINGTON CASCADE FOOTHILLS

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/18/18 06:00 PST		0	Heavy Snow
	02/18/18 18:00 PST		0	
cold low pressure system brought sno ccumulating snow, up in the Cascade	-	· -		
WA-Z022) LOWER COLUMBIA, (WA-Z0 WESTERN COLUMBIA GORGE, (WA-Z0	•	. ,	IERN WASHINGTO	ON CASCADE FOOTHILLS, (WA-Z045)
, (02/20/18 09:00 PST		0	Heavy Snow
	02/20/18 23:00 PST		0	
A low pressure system slid down the c This brought snow levels down to sea /ancouver and along the lower Columi	level, and moisture from the low pre-			_
WA-Z019) SOUTH WASHINGTON CAS	CADES			
	02/25/18 04:00 PST		0	Heavy Snow
	02/25/18 17:00 PST		0	
WEST VIRGINIA, East	DEL WESTERN SELECT			
WV-Z501) WESTERN GRANT, (WV-Z50	05) WESTERN PENDLETON 02/01/18 19:00 EST		0	Winter Weather
	02/02/18 04:00 EST		0	willer weather
WV-Z053) JEFFERSON, (WV-Z055) HA WV-Z506) EASTERN PENDLETON	RDY, (WV-Z501) WESTERN GRANT, 02/03/18 01:00 EST	(WV-Z502) EASTE	RN GRANT, (WV-2	Z505) WESTERN PENDLETON, Winter Weather
	02/03/18 14:00 EST		0	
			-	
WV-Z050) HAMPSHIRE, (WV-Z051) MO	DRGAN, (WV-Z052) BERKELEY, (WV-	Z503) WESTERN N	/INERAL	Winter Sterm
WV-Z050) HAMPSHIRE, (WV-Z051) MO	DRGAN, (WV-Z052) BERKELEY, (WV- 02/07/18 03:00 EST	Z503) WESTERN N	MINERAL 0	Winter Storm
WV-Z050) HAMPSHIRE, (WV-Z051) MO	DRGAN, (WV-Z052) BERKELEY, (WV-	Z503) WESTERN I	/INERAL	Winter Storm
Low pressure tracked up the Appalach	ORGAN, (WV-Z052) BERKELEY, (WV- 02/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the		MINERAL 0 0	
Low pressure tracked up the Appalach cold layer near the surface that caused WV-Z050) HAMPSHIRE, (WV-Z051) MO	ORGAN, (WV-Z052) BERKELEY, (WV- 02/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the d freezing rain.	e colder air in plac Z053) JEFFERSON	INERAL 0 0 ce, resulting in pre	cipitation. There was a DY, (WV-Z501) WESTERN GRANT,
Low pressure tracked up the Appalach cold layer near the surface that caused WV-Z050) HAMPSHIRE, (WV-Z051) MO	DRGAN, (WV-Z052) BERKELEY, (WV- 02/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the d freezing rain. DRGAN, (WV-Z052) BERKELEY, (WV- 13) WESTERN MINERAL, (WV-Z504) E	e colder air in plac Z053) JEFFERSON	IINERAL 0 0 ce, resulting in pre I, (WV-Z055) HARI L, (WV-Z506) EAS	cipitation. There was a DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON
Low pressure tracked up the Appalach cold layer near the surface that caused WV-Z050) HAMPSHIRE, (WV-Z051) MO WV-Z502) EASTERN GRANT, (WV-Z50	ORGAN, (WV-Z052) BERKELEY, (WV- 02/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the d freezing rain. ORGAN, (WV-Z052) BERKELEY, (WV- 23) WESTERN MINERAL, (WV-Z504) E 02/04/18 08:00 EST	e colder air in plac Z053) JEFFERSON	I, (WV-Z055) HARI	cipitation. There was a DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON
Low pressure tracked up the Appalach cold layer near the surface that caused WV-Z050) HAMPSHIRE, (WV-Z051) MO WV-Z502) EASTERN GRANT, (WV-Z50	ORGAN, (WV-Z052) BERKELEY, (WV- 02/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the d freezing rain. ORGAN, (WV-Z052) BERKELEY, (WV- 23) WESTERN MINERAL, (WV-Z504) E 02/04/18 08:00 EST	e colder air in plac Z053) JEFFERSON	I, (WV-Z055) HARI	cipitation. There was a DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON
Low pressure tracked up the Appalach cold layer near the surface that caused WV-Z050) HAMPSHIRE, (WV-Z051) MO WV-Z502) EASTERN GRANT, (WV-Z50	ORGAN, (WV-Z052) BERKELEY, (WV- 02/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the difreezing rain. ORGAN, (WV-Z052) BERKELEY, (WV- 03) WESTERN MINERAL, (WV-Z504) E 02/04/18 08:00 EST 02/04/18 19:00 EST	e colder air in plac Z053) JEFFERSON	MINERAL 0 0 se, resulting in pre 1, (WV-Z055) HARI L, (WV-Z506) EAS 0 0	Cipitation. There was a DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON Winter Weather
Low pressure tracked up the Appalach cold layer near the surface that caused (WV-Z050) HAMPSHIRE, (WV-Z051) MO (WV-Z502) EASTERN GRANT, (WV-Z50) (WV-Z505) WESTERN PENDLETON	ORGAN, (WV-Z052) BERKELEY, (WV-02/07/18 03:00 EST 02/07/18 14:00 EST 02/07/18 14:00 EST 02/07/18 14:00 EST 04 freezing rain. ORGAN, (WV-Z052) BERKELEY, (WV-Z03) WESTERN MINERAL, (WV-Z504) E 02/04/18 08:00 EST 02/04/18 19:00 EST 02/04/18 17:00 EST 02/04/18 17:00 EST	e colder air in plac Z053) JEFFERSON ASTERN MINERA	MINERAL 0 0 0 se, resulting in pre 1, (WV-Z055) HARI L, (WV-Z506) EAS 0 0	Cipitation. There was a DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON Winter Weather Winter Storm
Low pressure tracked up the Appalach cold layer near the surface that caused WV-Z050) HAMPSHIRE, (WV-Z051) MO WV-Z502) EASTERN GRANT, (WV-Z50) WV-Z505) WESTERN PENDLETON Weak low pressure tracked up the Midsnow and ice. WV-Z050) HAMPSHIRE, (WV-Z051) MO WV-Z502) EASTERN GRANT, (WV-Z50	DRGAN, (WV-Z052) BERKELEY, (WV-202/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the freezing rain. DRGAN, (WV-Z052) BERKELEY, (WV-203) WESTERN MINERAL, (WV-Z504) E 02/04/18 08:00 EST 02/04/18 19:00 EST 02/04/18 17:00 ESTAtlantic Coast. A cold air mass in pl	e colder air in place Z053) JEFFERSON EASTERN MINERA ace caused precip	MINERAL 0 0 ie, resulting in pre I, (WV-Z055) HARI L, (WV-Z506) EAS 0 0 0 itation with this lo	Cipitation. There was a DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON Winter Weather Winter Storm DW to fall in the form of DY, (WV-Z501) WESTERN GRANT,
(WV-Z050) HAMPSHIRE, (WV-Z051) MO Low pressure tracked up the Appalach cold layer near the surface that caused (WV-Z050) HAMPSHIRE, (WV-Z051) MO (WV-Z502) EASTERN GRANT, (WV-Z502) WESTERN PENDLETON Weak low pressure tracked up the Midsnow and ice. (WV-Z050) HAMPSHIRE, (WV-Z051) MO (WV-Z502) EASTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z502) EASTERN PENDLETON	DRGAN, (WV-Z052) BERKELEY, (WV-202/07/18 03:00 EST 02/07/18 14:00 EST nians. Warm and moist air overran the freezing rain. DRGAN, (WV-Z052) BERKELEY, (WV-203) WESTERN MINERAL, (WV-Z504) E 02/04/18 08:00 EST 02/04/18 19:00 EST 02/04/18 17:00 ESTAtlantic Coast. A cold air mass in pl	e colder air in place Z053) JEFFERSON EASTERN MINERA ace caused precip	MINERAL 0 0 ie, resulting in pre I, (WV-Z055) HARI L, (WV-Z506) EAS 0 0 0 itation with this lo	Cipitation. There was a DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON Winter Weather Winter Storm DW to fall in the form of DY, (WV-Z501) WESTERN GRANT,

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Date/Time Location Deaths & Property & **Event Type and Details** Injuries Crop Dmg Low pressure to our west transferred its energy to a weak coastal low off the Mid-Atlantic Coast. High pressure to the north supplied the cold air and moisture from the low caused snow to develop. WEST VIRGINIA, North (WV-Z001) HANCOCK, (WV-Z002) BROOKE, (WV-Z003) OHIO, (WV-Z004) MARSHALL 02/07/18 02:00 EST 0 Winter Storm 02/07/18 14:00 EST 0 (WV-Z512) EASTERN PRESTON 0 02/07/18 03:00 FST Winter Weather 02/07/18 09:00 EST 0 Low pressure moved up the western side of the Appalachians Tuesday night, February 6th into the morning hours of Wednesday, February 7th. Initially the precipitation started as snow across the upper Ohio Valley. As the warm air surged north, precipitation type changed to a wintry mix of sleet and freezing rain. Locations in northern West Virginia and southwestern Pennsylvania changed over to rain with temperatures climbing into the upper 30s to lower 40s. Eastern Ohio, the northern West Virginia Panhandle, and locations from central Beaver county, northeast into southern Jefferson county, Pennsylvania switched over to freezing rain. Ice accumulation was around a quarter of an inch for these places. Farther north along the I-80 corridor and parts of interior southeastern Ohio, cold air remained socked in, keeping the precipitation all snow. Several inches of snow fell with the highest amounts located across parts of northern Butler county northeast into Clarion, Jefferson, and Forest counties. For eastern Ohio, Columbiana, Carroll, southwest into Coshocton county around six inches of snow fell. BROOKE COUNTY --- 1.2 SW BETHANY [40.19, -80.56], 0.6 SSW BETHANY [40.19, -80.55], 0.9 SSE BETHANY [40.19, -80.55], 1.2 SSW BETHANY [40.18, -80.56]

BROOKE COUNTY --- 0.6 WSW BOWMAN [40.25, -80.64], 0.3 ENE POWER [40.22, -80.64], 0.8 WNW WINDSOR HGTS [40.20, -80.66], 0.4 WNW BEECHBOTTOM [40.23, -80.66], 0.8 W BOWMAN [40.25, -80.64]

02/15/18 19:30 EST

02/16/18 17:30 EST

 02/15/18 20:30 EST
 0
 Flood (due to Heavy Rain)

 02/16/18 17:30 EST
 0
 Source: Emergency Manager

0

0

Flood (due to Heavy Rain)

Source: Emergency Manager

Emergency manager reported that Route 2 was flooded near Beech Bottom.

Emergency manager reported that County Road 32/1 was closed due to flooding.

MARION COUNTY --- 1.0 NNW MANNINGTON [39.54, -80.34], 1.5 WNW MANNINGTON [39.54, -80.36], 1.1 SW MANNINGTON [39.52, -80.35], 0.7 SSW MANNINGTON [39.52, -80.33], 0.2 NE MANNINGTON [39.53, -80.33]

02/16/18 02:24 EST 0 Flood (due to Heavy Rain)
02/17/18 05:00 EST 0 Source: State Official

State official reported that Water Street and Route 250 were closed in Mannington due to flooding.

PRESTON COUNTY --- FELLOWSVILLE [39.33, -79.82], 1.2 ENE EVANSVILLE [39.34, -79.85], 0.8 E EVANSVILLE [39.33, -79.86], 1.2 ESE EVANSVILLE [39.33, -79.86], 0.3 SSW FELLOWSVILLE [39.33, -79.82]

 02/16/18 03:31 EST
 0
 Flood (due to Heavy Rain)

 02/17/18 08:00 EST
 0
 Source: State Official

State official reported that the intersection of Route 92 and Route 50 was closed in Fellowsville due to flooding.

PRESTON COUNTY --- 0.3 NW AMBLERSBURG [39.38, -79.63], 0.4 NNE AMBLERSBURG [39.39, -79.63], 0.7 NNE AMBLERSBURG [39.39, -79.63], 0.7 NNW AMBLERSBURG [39.39, -79.63]

02/16/18 08:00 EST 0 Source: Department of Highways

Department of highways reported high water at Saltlick and Arch Road.

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_ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BROOKE COUNTY 0.9 NW WELLSBURG	G [40.28, -80.61], 0.5 NW BETHAN	Y [40.21, -80.56], 1	.4 WSW BETHAN	IY [40.19, -80.57], 0.7 NNE BOWMAN
40.26, -80.62]	02/16/18 08:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 17:30 EST		0	Source: Emergency Manager
·		L		Course. Emergency Manager
mergency manager reported that Route 67	was closed from Wellsburg to Bet	nany due to floodir	ıg.	
VETZEL COUNTY 0.7 S PINE GROVE [3 39.55, -80.66], 0.5 WSW HASTINGS [39.55	· •	E [39.57, -80.69], 0	.3 SE PINE GROV	/E [39.57, -80.68], 0.4 E HASTINGS
00.00, 00.00], 0.0 11011 12.01 11100 [00.00	02/16/18 08:00 EST		0	Flood (due to Heavy Rain)
	02/16/18 19:00 EST		0	Source: Department of Highways
State department of highways reported that		o high water across	a two-mile stretc	
VETZEL COUNTY 0.5 E SMITHFIELD [3 39.50, -80.56], 0.9 E SMITHFIELD [39.50, -{) [39.50, -80.56], 0	.3 E SMITHFIELD	[39.50, -80.57], 0.8 ENE SMITHFIELD
	02/16/18 08:15 EST		0	Flood (due to Heavy Rain)
	02/16/18 19:00 EST		0	Source: Department of Highways
state department of highways reported high	water on Mannington Road.			
VETZEL COUNTY 0.5 ENE KINGSTOWN	N [39.58, -80.59], 0.1 SW KINGSTO	OWN [39.58, -80.60]], 1.2 S BIG RUN	[39.56, -80.58], 1.0 SSE BIG RUN [39.57,
80.57]	02/16/18 08:15 EST		0	Flood (due to Heavy Rain)
	02/16/18 19:00 EST		0	Source: Department of Highways
Department of highways reported high wate	r across North Fork Road			
Vaves of heavy rain produced flooding or providing not only for enhancement in the levelopment of a short-lived tornado over	n February 15th through the 16th. rainfall totals, which ranged from Uniontown, in Fayette county Pe	n 1-3 inches, but a	lso attributed to s	shear that supported the
Naves of heavy rain produced flooding or providing not only for enhancement in the development of a short-lived tornado over or the Pittsburgh Weather Service area of WV-Z512) EASTERN PRESTON	n February 15th through the 16th. rainfall totals, which ranged from Uniontown, in Fayette county Pe responsibility.	n 1-3 inches, but a	lso attributed to s vas the first torna	shear that supported the ado in February since 1950
Vaves of heavy rain produced flooding or providing not only for enhancement in the levelopment of a short-lived tornado over or the Pittsburgh Weather Service area of	n February 15th through the 16th. rainfall totals, which ranged from Uniontown, in Fayette county Pe responsibility. 02/17/18 14:00 EST	n 1-3 inches, but a	lso attributed to savas the first torna	shear that supported the
Vaves of heavy rain produced flooding or roviding not only for enhancement in the evelopment of a short-lived tornado over or the Pittsburgh Weather Service area of	n February 15th through the 16th. rainfall totals, which ranged from Uniontown, in Fayette county Pe responsibility.	n 1-3 inches, but a	lso attributed to s vas the first torna	shear that supported the ado in February since 1950
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landslides were reported as well as basement flooding in addition to road closures.

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

WEST VIRGINIA, Southeast	

(WV-Z508) WESTERN GREENBRIER

02/02/18 00:00 EST 0 Winter Storm

02/02/18 12:00 EST 0

Bands of locally heavy snow occurred across western Greenbrier County in the wake of a strong cold front. A plume of moisture off of Lake Michigan interacted with a combination of strong lift associated with a passing upper level disturbance and orographic lift on the eastern side of the Appalachians, resulting in a brief period of enhanced snowfall rates.

GREENBRIER COUNTY --- 0.5 NW WHITE SULPHUR SPGS [37.79, -80.31]

02/10/18 07:00 EST 0 Heavy Rain

02/11/18 07:00 EST 0 Source: COOP Observer

The COOP site at White Sulphur Springs (WSUW2) measured 1.72 inches of rain for the 24-hour period ending 12z (7 AM) on February 11. This was the 3rd highest 1-day total for any February day since continuous records began there in 1922 (with sporadic data back to 1888).

SUMMERS COUNTY --- 0.5 WSW ALDERSON [37.73, -80.66]

02/10/18 07:00 EST 0 Heavy Rain

02/11/18 07:00 EST 0 Source: COOP Observer

The COOP site at Alderson (ALDW2) measured 1.90 inches of rain for the 24-hour period ending 12z (7 AM) on February 11. This was the 3rd highest 1-day total for any February day since records began there in 1946.

SUMMERS COUNTY --- 0.6 SSW BELLEPOINT [37.64, -80.88]

02/10/18 07:00 EST 0 Heavy Rain

02/11/18 07:00 EST 0 Source: COOP Observer

The COOP site at Bluestone Lake (BLUW2) measured 2.13 inches of rain for the 24-hour period ending 12z (7 AM) on February 11. This was the highest 1-day total for any February day since records began there in 1944.

GREENBRIER COUNTY --- 0.7 NNE CHARMCO [38.01, -80.72], 2.0 WSW RENICK [37.96, -80.40], 2.4 SSW SHRYOCK [37.92, -80.17], 2.5 S TUCKAHOE [37.71, -80.27], 4.1 WSW CRAIG [37.88, -80.82]

 02/10/18 18:00 EST
 0
 Flood (due to Heavy Rain)

 02/11/18 18:00 EST
 0
 Source: Emergency Manager

Two water rescues were made after people drove into high water in the county. Several streams were reported to be out of banks including Muddy Creek, Little Sewell Creek and Anthony Creek. There were a number of other reports of flooding from around Greenbrier County. Tunnels at Monroe Draft, Harts Run and Tuckahoe Road were flooded. Route 60 in Hines, Snake Run Road in the Blue Sulphur Springs area and Blue Bend Road near Alvon all had reports of high water. Four people were evacuated due to concerns of water around their house.

MONROE COUNTY --- 3.2 N RED SULPHUR SPGS [37.55, -80.78], 3.1 N RED SULPHUR SPGS [37.54, -80.77], 1.2 NNE RED SULPHUR SPGS [37.52, -80.77], 1.6 N RED SULPHUR SPGS [37.52, -80.77]

 02/10/18 22:00 EST
 0
 Flood (due to Heavy Rain)

 02/11/18 14:00 EST
 0
 Source: River/Stream Gage

Indian Creek near Red Sulphur Springs crested at 10.11 feet (Minor Flood stage - 8 ft.) early on the 11th. At least one road was closed due the flooding.

MERCER COUNTY --- 1.1 ESE COALDALE [37.34, -81.33], 0.8 SE (BLF)MERCER CO ARPT [37.29, -81.21], 1.6 ESE LILLY GROVE [37.37, -81.05], 3.7 NNE LERONA [37.55, -80.96], 3.8 SSE BARN [37.52, -81.15], 0.4 WSW LAMAR [37.45, -81.31]

02/11/18 00:18 EST 0 Flood (due to Heavy Rain) 02/11/18 18:00 EST 0 Source: 911 Call Center

Flooding was reported from several locations across Mercer County. Portions of Route 10 in near Lake Bottom in the town of Lashmeet were closed due to high water. In the town of Princeton Ingleside Road and Stafford Drive were reported closed due to high water. The Bluestone River flooded along much of its course through the county. The IFLOWS gauge on the Bluestone River at Spanishburg crested at 13.7 feet (Minor flood stage - 12 ft.) during the evening of February 11th. Portions of Route 19 were flooded by the river to a depth of several feet. This was the highest crest since March 2015 at the Spanishburg gauge. Further downstream on the Bluestone River at Pipestem (PIPW2) the the crest of 11.88 feet (Minor flood stage - 10 ft.) was also the highest since 2015.

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

A broad upper level trough with a slow-moving frontal boundary extending from Texas to upstate New York brought an extended period of mainly light to moderate rainfall that began on the afternoon of the 10th and persisted well into the evening of the 11th. Storm total rainfall amounts ranged from 1.5 to 3 inches across southeast West Virginia with the highest totals in western Mercer County. Egeria IFLOWS (EGRW2) had the highest 48-hour gauge total with 3.26 inches ending at 7 AM EST on the 12th of which 2.74 inches fell in the 24-hours ending at 7 AM on the 11th. The flooding that resulted was not really of the flash type but was more gradual.

WEST VIRGINIA, West

(WV-Z033) MCDOWELL, (WV-Z034) WYOMING, (WV-Z515) NORTHWEST RALEIGH, (WV-Z517) NORTHWEST FAYETTE, (WV-Z521) NORTHWEST WEBSTER, (WV-Z522) SOUTHEAST WEBSTER, (WV-Z523) NORTHWEST POCAHONTAS

02/01/18 20:00 EST 0 Winter Weather

02/02/18 10:00 EST 0

(WV-Z515) NORTHWEST RALEIGH, (WV-Z518) SOUTHEAST FAYETTE, (WV-Z519) NORTHWEST NICHOLAS

02/01/18 20:00 EST 0 Heavy Snow

02/02/18 10:00 EST 0

A strong Arctic cold front moved across the region on the 1st. Temperatures were warm ahead of the front, and a lot of the precipitation fell as rain. However, cold air rushed in during the evening, changing the rain to snow. Moisture was already pulling out of the lowlands by this time, but enough remained across the southern and central mountainous counties to give a quick dose of accumulating snow. The highest amounts were measured in southeastern Raleigh and Fayette counties, where 5 to 7 inches of snow accumulated from the 1st into the morning of the 2nd. The snow observer near the Beckley Airport measured 6.8 inches, and the cooperative observer at the VA Hospital in Beckley got 5.5 inches. Around 5 inches was reported in the southeastern portions of Fayette and Nicholas Counties by broadcast media and CoCoRAHS observers. There very highest elevations of Pocahontas, Randolph and Webster got 4 to 6 inches.

Outside of these higher amounts, generally 1 to 3 inches of snow accumulated across the southern Coal Fields and mountainous counties.

(WV-Z523) NORTHWEST POCAHONTAS, (WV-Z526) SOUTHEAST RANDOLPH

02/04/18 04:00 EST 0 Winter Weather

02/05/18 07:00 EST 0

A period of northwest flow following a cold front lead to up slope type snow showers on the 4th and into the 5th. Low level temperatures across lower elevations were generally above freezing, with little to no snow accumulation. However, much colder air was in place aloft, so elevations above 3000 feet received 5-8 inches of snow. The highest amount was reported by the cooperative observer at Snowshoe where 8 inches of snow accumulated. A nearby CoCoRaHS volunteer measured 6.3 inches, and the Department of Highways reported amounts varying from 3 to 8 inches along US-219 across the ridges of Pocahontas and Randolph Counties.

(WV-Z006) CABELL, (WV-Z008) JACKSON, (WV-Z013) LINCOLN, (WV-Z014) PUTNAM, (WV-Z015) KANAWHA, (WV-Z016) ROANE, (WV-Z018) CALHOUN, (WV-Z020) DODDRIDGE, (WV-Z029) GILMER, (WV-Z030) LEWIS, (WV-Z031) HARRISON, (WV-Z032) TAYLOR

02/06/18 06:00 EST 0 Winter Weather

02/06/18 11:00 EST 0

A warm front lifted through the middle Ohio River Valley on the 6th. Surface temperatures across portions of West Virginia remained at or below freezing through mid morning while temperatures above the surface had already warmed above freezing. This resulted in a period of light freezing drizzle, with a light coating of ice across a narrow swath of central and western West Virginia.

MINGO COUNTY --- 1.7 WSW BAISDEN [37.57, -81.93], 1.3 W VERNER [37.67, -81.87], 2.8 ESE VERNER [37.65, -81.81], 1.7 ENE ERAW [37.54, -81.89]

 02/10/18 17:55 EST
 2K
 Flood (due to Heavy Rain)

 02/10/18 17:55 EST
 0
 Source: Emergency Manager

Several creeks in the far eastern part of the county flooded, including Bum Fork and Elk Creek near Verner. Gilbert Creek and Ben Creek also came out of their banks.

WYOMING COUNTY --- 1.1 SSW HANOVER [37.56, -81.81], 1.0 WSW MICAJAH [37.46, -81.35], 1.3 SSW BASIN [37.51, -81.31], 2.2 WSW CLEAR FORK GAP [37.76, -81.49], 1.6 N CYCLONE [37.75, -81.68], 0.8 WSW LYNCO [37.70, -81.69]

02/10/18 18:00 EST 5K Flood (due to Heavy Rain)
02/11/18 12:00 EST 0 Source: Emergency Manager

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Location Date/Time Deaths & **Event Type and Details** Property &

Injuries Crop Dmg

Multiple creeks across the county came out of their banks, causing some roads to be closed. For example, Indian Creek flooded near Fanny, closing a portion of Indian Creek Road. The Lower Muzzle came out of its banks near Ikes Fork, and Pad's Fork Creek flooded near Hanover, closing part of County Route 52. Brier Creek also flooded near Stoneville, closing County Route 14.

The Guyandotte River at Baileysville briefly spilled from its banks, flooding some of the low areas along the river. The river rose above its bankfull level of 17 feet just before sunrise on the 11, crested at 17.3 feet around 8:30 AM, and returned to its banks just after 10 o'clock in the morning.

Following the rain, the R.D. Baily Lake elevation went from its normal winter pool level of 1012 feet to 1073 feet, or a rise of about 61 feet in under 36 hours.

MCDOWELL COUNTY --- 2.3 SSW MOHAWK [37.47, -81.95], 0.5 W BEECH FORK [37.22, -81.64], 1.1 WSW CHEROKEE [37.39, -81.35], 1.1 E LONGPOLE [37.50, -81.85]

02/10/18 18:30 EST 10K Flood (due to Heavy Rain) 02/11/18 14:00 EST 0 Source: Department of Highways

Many roads were flooded due to high water on creeks and streams. Some locations that experienced flooding include: Greenbrier Hollow due to flooding on Greenbrier Fork and Honneybee Hollow due to high water on Bradshaw Creek. Mile Branch came out of its banks, flooding portions of Mile Branch Road. Roads were closed in the Coalwood area due to flooding along Snakeroot Branch and Clear Fork. Garland Road near Raysal was closed as Betsy Branch overflowed

The Dry Branch of the Tug Fork near Bradshaw also flooded. The river came out of its banks during the evening of the 10th, crested about 2.3 feet above its bankfull level of 10 feet just before sunrise on the 11th, and returned to its bank just before 11 AM.

RALEIGH COUNTY --- 1.0 SE PRICE HILL [37.86, -81.17], 1.4 SSE BRAGG [37.75, -80.97], 1.7 SE COOL RIDGE [37.63, -81.08], 2.0 SE GHENT [37.60, -81.09], 1.1 NE ODD [37.59, -81.18], 2.5 SE MADELINE [37.54, -81.27], 2.0 NNW HOTCHKISS [37.70, -81.38]

02/10/18 19:00 EST 10K Flood (due to Heavy Rain)

02/11/18 12:00 EST 0 Source: Department of Highways

Several roads were closed due to high water. This included Route 19 in both Cool Ridge and Shady Spring. Odd Road in Ghent was closed due to flooding along Laurel Creek. Coal City Road was also closed near Coal City. Beaver Creek flooded, closing C and O Dam Road near Daniels. Winding Gulf and Tommy Creeks both flooded near Amigo, and a rock slide closed Tams Highway near Helen. Stonecoal Creek and Riffe Branch also flooded near Eastgulf.

WAYNE COUNTY --- 1.1 ENE DUNLOW [38.03, -82.41], 0.4 SE QUAKER [38.05, -82.42], 1.5 WSW QUAKER [38.04, -82.45], 0.7 SW DUNLOW [38.01, -82.44]

02/11/18 06:00 EST 1K Flood (due to Heavy Rain) 02/11/18 12:00 EST 0 Source: 911 Call Center

Big Branch flooded, causing high water to close Route 152 near Dunlow.

MINGO COUNTY --- 1.0 NE RAWL [37.66, -82.21], 1.3 E BORDERLAND [37.72, -82.30], 0.7 ESE BORDERLAND [37.72, -82.31], 0.3 ENE CHATTAROY [37.70, -82.30], 0.9 WNW WILLIAMSON [37.69, -82.29], 0.9 SW WILLIAMSON [37.67, -82.29], 0.3 SSW WILLIAMSON [37.68, -82.28], 0.7 SE EAST WILLIAMSON [37.66, -82.26]

02/11/18 07:15 EST 10K Flood (due to Heavy Rain) 02/12/18 06:00 EST n Source: River/Stream Gage

The Tug Fork at Williamson surged into moderate flood stage on the 11th. The river first rose above its flood stage of 27 feet just after 7 AM on the 11th. It surpassed moderate flood stage of 32 feet at 11:30 AM, and crested near 36 feet around 5:30 that evening. The river dropped back below flood stage at 6 AM on the 12th. The moderate flooding on the Tug closed multiple roads in and around Williamson. This included Route 612, and Harvey Street. The rail yard was also flooded by water from the Tug.

LOGAN COUNTY --- 1.3 SSE WHIRLWIND [37.91, -82.12], 1.0 SE SARAH ANN [37.69, -81.97], 2.8 SE MINERAL CITY [37.71, -81.78], 2.2 E PHICO [37.95, -81.981

02/11/18 08:00 EST 3K Flood (due to Heavy Rain) 02/11/18 14:00 EST 0 Source: Department of Highways

Several roads were closed due to flooding. For example, Mud Fork came out of its bank in places, closing Mud Fork Road. Browns Run also flooded, and washed out a section of Browns Run Road. The river gage on Island Creek near Omar showed that Island Creek rose to just over 12 feet, or about 2 feet over its bankfull level of 10 feet. This flooded the ball field and some storage buildings near the school, as well as the access road that runs behind the school.

KANAWHA COUNTY --- 0.7 ENE BLUE CREEK [38.45, -81.44], 1.7 N CINCO [38.35, -81.45], 0.4 NNE KENDALIA [38.37, -81.28], 1.4 SE TURNER [38.47, -81.30]

02/11/18 11:00 EST 2K Flood (due to Heavy Rain) 02/11/18 13:00 EST n Source: State Official

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

A culvert was washed out at the intersection of Blue Creek Road and 3 Mile Road, where Upper Threemile Fork flows under the road. The adjacent hillside was also slipping.

CLAY COUNTY --- 1.6 NNE ELKHURST [38.45, -81.14], 0.7 S ELKHURST [38.42, -81.15], 0.9 S BIRCH [38.42, -81.20], 1.0 NNE BOMONT [38.46, -81.22],

0.7 NNE MOLLIE [38.48, -81.18]

 02/11/18 12:00 EST
 1K
 Flood (due to Heavy Rain)

 02/11/18 15:00 EST
 0
 Source: Department of Highways

Elkhurst Road, between Elkhurst and Procious, was closed due to flooding on some of the smaller tributaries of the Elk River, including Blue Knob Creek and Little Beechy Creek.

RANDOLPH COUNTY --- 3.3 SSW BLUE SPG [38.48, -80.14], 2.0 SSE BLUE SPG [38.50, -80.10], 2.4 WSW MINGO [38.49, -80.09], 3.7 S BLUE SPG [38.48, -80.13]

 02/11/18 12:00 EST
 1K
 Flood (due to Heavy Rain)

 02/11/18 13:00 EST
 0
 Source: Department of Highways

Dry Branch Road was closed due to flooding along Falling Spring Run.

RANDOLPH COUNTY --- 1.5 NE AGGREGATES [38.94, -79.90], 1.7 WNW WHYTE [38.99, -79.86], 1.3 ENE WHYTE [38.99, -79.81], 0.5 N HOMEWOOD

[38.93, -79.87]

 02/11/18 13:00 EST
 0.50K
 Flood (due to Heavy Rain)

 02/11/18 15:00 EST
 0
 Source: Department of Highways

Claylick Run came out of its banks, flooding portions of Laurel Mountain Road and Gum Road.

RANDOLPH COUNTY --- 0.1 N WHYTE [38.98, -79.83], 0.4 WSW HOMEWOOD [38.92, -79.88], 1.3 NNE AGGREGATES [38.95, -79.91], 2.4 NW WHYTE

[39.00, -79.86]

 02/11/18 13:15 EST
 1K
 Flood (due to Heavy Rain)

 02/11/18 16:00 EST
 0
 Source: Department of Highways

Portions of Gum Road and Laurel Mountain Road were closed due to high water from Claylick Run.

MINGO COUNTY --- 146.5 SW MURPHY [37.81, -82.35], 146.3 SW MURPHY [37.85, -82.37], 147.4 SW MURPHY [37.84, -82.39], 147.8 SW MURPHY [37.85, -82.41], 148.0 SW MURPHY [37.84, -82.41], 148.1 SW MURPHY [37.85, -82.40], 148.1 SW MURPHY [37.82, -82.39]

02/11/18 20:00 EST 2K Flood (due to Heavy Rain)
02/12/18 11:00 EST 0 Source: River/Stream Gage

Flooding occurred along the Tug Fork near Kermit as the river rose just over 2 feet over flood stage of 38 feet. Flooding first started around 6 PM on the 11th, and the river crested at 40.2 feet just before 3 AM on the 12th. The flooding subsided around 11 AM that morning.

A frontal system was draped across the central Appalachians on the 10th and 11th. As waves moved along the front, periods of heavy rainfall moved across southern West Virginia. Rainfall started during the morning of the 10th, with the heaviest rain from late afternoon overnight into the 11th. The most rain fell across portions of Mingo, McDowell, Wyoming, Logan and Raleigh Counties, where 2-3 inches of rain fell with many roads closed due to flooding. The cooperative observer at Oceana in Wyoming County measured 2.56 inches of rain, and at R.D. Bailey Lake on the Wyoming/Mingo border, 2.37 inches was measured. The cooperative observer at Man in Logan County measured 2.2, while the VA Hospital in Beckley got 2.09 inches of rain. Farther north generally 1-2 inches of rain fell, which still caused some minor problems due to saturated ground.

As the water drained through the creeks and streams, several rivers also flooded.

HARRISON COUNTY --- 2.3 NNE MC ALPIN [39.38, -80.21], 0.8 SE ORAL LAKE [39.26, -80.21], 1.8 SSE REYNOLDSVILLE [39.25, -80.42], 0.5 SE WYATT [39.43, -80.34]

 02/16/18 01:40 EST
 2K
 Flood (due to Heavy Rain)

 02/17/18 07:00 EST
 0
 Source: Department of Highways

Several roads were closed across northwestern Harrison County due to flooding. This included Saint Francis Way near Maple Lake in Bridgeport and Bonasso Drive near the Harrison/Marion County line.

The West Fork River in Clarksburg also flooded, closing West Pike Street. The river gage at Clarksburg rose above flood stage on the evening of the 16th. It crested at 15 feet, or 1 foot above flood stage just after midnight on the 17th and returned to its banks later that morning.

The river gage at Enterprise on the West Fork also rose above its bank full level of 17 feet around noon on the 16th, crested at 20.5 feet just before midnight that night, and returned below bank full by noon on the 17th.

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_ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
AYLOR COUNTY 0.3 WSW FETTER	MAN [39.35, -80.03], 0.6 WNW PARK	VIEW [39.32, -80.0	04], 1.5 WSW LES	MILINSTON [39.32, -80.00], 0.6 NE
BLUEVILLE [39.36, -79.99]	02/16/18 02:15 EST		5K	Flood (due to Heavy Rain)
	02/16/18 05:15 EST		0	Source: Fire Department/Rescue
building along Maple Avenue in Grafton ooding along Three Fork Creek.	n was flooded due to flooding on Tyga	rt Valley River. Als	so in Grafton, a por	tion of Barrett Street was closed due to
DODDRIDGE COUNTY 0.9 WNW WE	ST UNION [39.30, -80.80], 2.2 WSW SI	MITHBURG [39.26	i, -80.77], 0.9 WNV	V SMITHBURG [39.28, -80.75], 0.9 NNE
NEST UNION [39.31, -80.77]	02/16/18 08:00 EST		2K	Flood (due to Heavy Rain)
	02/17/18 10:00 EST		0	Source: Broadcast Media
ooding along Middle Island Creek close	ed a section of Route 18 near the footb	oall field in West U	nion.	
NOOD COUNTY 0.9 SE PARKERSBU	JRG [39.26, -81.54], 1.8 ENE PARKER	RSBURG [39.28, -8	1.52], 0.3 ESE BO	REMAN [39.28, -81.48], 1.7 N STEWART
39.25, -81.52]	02/16/18 08:30 EST		0.50K	Flood (due to Heavy Rain)
	02/16/18 15:30 EST		0.5010	Source: Broadcast Media
Flooding along Worthington Creek closed		ord Road.		-
JPSHUR COUNTY 1.3 ESE ROCKY F	ORD [38.94, -80.26], 0.8 NNE HAMPT	ON [38.94, -80.23], 1.3 SW POST M	ILL [39.01, -80.20], 1.1 WNW
BUCKHANNON [39.01, -80.25]	• · · •			
	02/16/18 08:45 EST		1K	Flood (due to Heavy Rain) Source: Broadcast Media
	02/17/18 09:50 EST		0	Godice: Broadcast Media
looding along Lick Run and Cutright Ru			U	Source. Bloadcast Media
The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the	n closed a portion of Route 20. Iso flooded. According to the river gagnen returned below flood stage by 10 A	AM.	pove its flood stage	e of 23 feet around midnight on the 17th,
he Buckhannon River at Buckhannon a rested at about 23.8 feet at 3 AM, and tl	n closed a portion of Route 20. Iso flooded. According to the river gagnen returned below flood stage by 10 April 19.18, -81.18], 1.6 SSE CAIRO [39.18,	AM.	pove its flood stage	e of 23 feet around midnight on the 17th,
The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the	n closed a portion of Route 20. Iso flooded. According to the river gagnen returned below flood stage by 10 A	AM.	pove its flood stage	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain)
Flooding along Lick Run and Cutright Ru The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3	n closed a portion of Route 20. Iso flooded. According to the river gagenen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST	AM.	cove its flood stage AIRO [39.21, -81.4	e of 23 feet around midnight on the 17th,
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The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding a CYLER COUNTY 1.4 NNW EVERETT	Iso flooded. According to the river gagnen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST long the North Fork of Hughes River.	AM. -81.16], 1.3 ENE C	AIRO [39.21, -81.1 1K 0	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways
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The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding a	n closed a portion of Route 20. Iso flooded. According to the river gagmen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST Iong the North Fork of Hughes River. [39.50, -81.04], 2.3 SSW PADEN CITY 02/16/18 10:00 EST 02/16/18 21:00 EST	AM. -81.16], 1.3 ENE C	AIRO [39.21, -81.1 1K 0 1 N BRADEN [39.24]	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways 45, -80.75], 1.5 SW WILBUR [39.37, Flood (due to Heavy Rain) Source: Department of Highways
The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding a cryler County 1.4 NNW EVERETT 80.84] Several roads were closed across the conduddy Creek Road along Muddy Creek. RANDOLPH COUNTY 1.2 NE PARTIN	n closed a portion of Route 20. Iso flooded. According to the river gaginen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST long the North Fork of Hughes River. [39.50, -81.04], 2.3 SSW PADEN CITY 02/16/18 10:00 EST 02/16/18 21:00 EST unty due to flooding. This included Could SPGS [38.63, -80.13], 1.7 E WEAVI	AM. -81.16], 1.3 ENE C 7 [39.57, -80.94], 1. unty Route 32 alor	AIRO [39.21, -81.11 K 0 C	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways 45, -80.75], 1.5 SW WILBUR [39.37, Flood (due to Heavy Rain) Source: Department of Highways n, Elk Fork Road along Elk Fork and
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The Buckhannon River at Buckhannon a rested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding at CYLER COUNTY 1.4 NNW EVERETT [30.84] Geveral roads were closed across the confuddy Creek Road along Muddy Creek.	n closed a portion of Route 20. Iso flooded. According to the river gaginen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST long the North Fork of Hughes River. [39.50, -81.04], 2.3 SSW PADEN CITY 02/16/18 10:00 EST 02/16/18 21:00 EST unty due to flooding. This included Could SPGS [38.63, -80.13], 1.7 E WEAVI	AM. -81.16], 1.3 ENE C 7 [39.57, -80.94], 1. unty Route 32 alor	AIRO [39.21, -81.11 K 0 C C C C C C C C C C C C C C C C C C	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways 45, -80.75], 1.5 SW WILBUR [39.37, Flood (due to Heavy Rain) Source: Department of Highways n, Elk Fork Road along Elk Fork and
The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding a CYLER COUNTY 1.4 NNW EVERETT 80.84] Several roads were closed across the conduddy Creek Road along Muddy Creek.	n closed a portion of Route 20. Iso flooded. According to the river gaginen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST Iong the North Fork of Hughes River. [39.50, -81.04], 2.3 SSW PADEN CITY 02/16/18 21:00 EST 02/16/18 21:00 EST unty due to flooding. This included Collins (18.61, -79.89) 02/16/18 10:20 EST 02/16/18 23:30 EST	AM81.16], 1.3 ENE C 7 [39.57, -80.94], 1. unty Route 32 alor	AIRO [39.21, -81.11 IK 0 IN BRADEN [39.21 IK 0 IN BRADEN [39.21 IK 0 IN BRADEN [39.21 IK 0 IN BRADEN IN BUTTON IN BU	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways 45, -80.75], 1.5 SW WILBUR [39.37, Flood (due to Heavy Rain) Source: Department of Highways 1, Elk Fork Road along Elk Fork and S [39.04, -79.86], 4.7 W KUNTZVILLE Flood (due to Heavy Rain) Source: Department of Highways
The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding a cryler County 1.4 NNW EVERETT 80.84] Several roads were closed across the condudy Creek Road along Muddy Creek. RANDOLPH COUNTY 1.2 NE PARTIN [38.97, -79.67], 1.4 WSW CHEAT BRIDG Several roads were closed due to high was Road along Salt Lick Run.	Iso flooded. According to the river gaggenen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST 02/16/18 15:00 EST long the North Fork of Hughes River. [39.50, -81.04], 2.3 SSW PADEN CITY 02/16/18 21:00 EST 02/16/18 21:00 EST unty due to flooding. This included Collins [38.61, -79.89] 02/16/18 10:20 EST 02/16/18 23:30 EST ater. This included Files Creek Road ater.	AM81.16], 1.3 ENE C ([39.57, -80.94], 1. unty Route 32 alor ER [38.97, -79.89],	Prove its flood stage PAIRO [39.21, -81.1] 1K 0 1 N BRADEN [39.2] 2K 0 ng Left Buffalo Rur 2.6 WNW KEREN 1K 0 Laurel Mountain R	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways 45, -80.75], 1.5 SW WILBUR [39.37, Flood (due to Heavy Rain) Source: Department of Highways n, Elk Fork Road along Elk Fork and 15 [39.04, -79.86], 4.7 W KUNTZVILLE Flood (due to Heavy Rain) Source: Department of Highways oad along Claylick Run, and Salt Lick
The Buckhannon River at Buckhannon a crested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding a CYLER COUNTY 1.4 NNW EVERETT 80.84] Several roads were closed across the confuddy Creek Road along Muddy Creek. RANDOLPH COUNTY 1.2 NE PARTIN 38.97, -79.67], 1.4 WSW CHEAT BRIDG Several roads were closed due to high was Road along Salt Lick Run.	Iso flooded. According to the river gaggenen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST long the North Fork of Hughes River. [39.50, -81.04], 2.3 SSW PADEN CITY 02/16/18 21:00 EST 02/16/18 21:00 EST unty due to flooding. This included College [38.61, -79.89] 02/16/18 10:20 EST 02/16/18 23:30 EST ater. This included Files Creek Road at ARYS [39.39, -81.20], 1.9 W FEDERAL	AM81.16], 1.3 ENE C ([39.57, -80.94], 1. unty Route 32 alor ER [38.97, -79.89],	PAIRO [39.21, -81.1 1 1 K 0 C C C C C C C C C C C C C C C C C C	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways 45, -80.75], 1.5 SW WILBUR [39.37, Flood (due to Heavy Rain) Source: Department of Highways 1, Elk Fork Road along Elk Fork and 18 [39.04, -79.86], 4.7 W KUNTZVILLE Flood (due to Heavy Rain) Source: Department of Highways 10 oad along Claylick Run, and Salt Lick 143, -81.05], 0.6 ENE POINT LOOKOUT
The Buckhannon River at Buckhannon a rested at about 23.8 feet at 3 AM, and the RITCHIE COUNTY 1.5 SSW CAIRO [3] Cisco Road was closed due to flooding a ryler County 1.4 NNW EVERETT 80.84] Several roads were closed across the confuddy Creek Road along Muddy Creek. RANDOLPH COUNTY 1.2 NE PARTIN 38.97, -79.67], 1.4 WSW CHEAT BRIDG Several roads were closed due to high was Road along Salt Lick Run.	Iso flooded. According to the river gaggenen returned below flood stage by 10 / 19.18, -81.18], 1.6 SSE CAIRO [39.18, 02/16/18 10:00 EST 02/16/18 15:00 EST 02/16/18 15:00 EST long the North Fork of Hughes River. [39.50, -81.04], 2.3 SSW PADEN CITY 02/16/18 21:00 EST 02/16/18 21:00 EST unty due to flooding. This included Collins [38.61, -79.89] 02/16/18 10:20 EST 02/16/18 23:30 EST ater. This included Files Creek Road ater.	AM81.16], 1.3 ENE C ([39.57, -80.94], 1. unty Route 32 alor ER [38.97, -79.89],	Prove its flood stage PAIRO [39.21, -81.1] 1K 0 1 N BRADEN [39.2] 2K 0 ng Left Buffalo Rur 2.6 WNW KEREN 1K 0 Laurel Mountain R	e of 23 feet around midnight on the 17th, 15], 0.7 N CAIRO [39.21, -81.17] Flood (due to Heavy Rain) Source: Department of Highways 45, -80.75], 1.5 SW WILBUR [39.37, Flood (due to Heavy Rain) Source: Department of Highways n, Elk Fork Road along Elk Fork and 15 [39.04, -79.86], 4.7 W KUNTZVILLE Flood (due to Heavy Rain) Source: Department of Highways oad along Claylick Run, and Salt Lick

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ROANE COUNTY --- 0.9 SSW ANTIOCH [38.77, -81.51], 2.0 WNW OTTO [38.76, -81.26], 0.7 SE GRACE [38.89, -81.34], 1.6 N DUKES [38.92, -81.45]

County Route 3 was closed due to flooding along Middle Island Creek and its tributaries.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/16/18 11:00 EST		1K	Flood (due to Heavy Rain)
	02/16/18 16:00 EST		0	Source: Public

The Middle Fork of Reedy Creek flooded, closing several roads and encroaching on a home in Reedy. Flooding near the confluence of Tanner Run and Spring Creek and closed a portion of Front Street in Spencer.

KANAWHA COUNTY --- 2.5 W SISSONVILLE [38.53, -81.68], 1.7 NNE TURNER [38.50, -81.31], 0.2 NNE GLENHUDDY [38.12, -81.38], 3.7 SW HERNSHAW [38.18, -81.64], 1.6 SSE RUTLEDGE [38.35, -81.54]

02/16/18 12:00 EST 2K Flood (due to Heavy Rain)
02/16/18 18:00 EST 0 Source: Department of Highways

Flooding along Pocatalico Creek and Pocatalico River closed sections of Sissonville Drive and Pocatalico River Road. Big Sandy Creek and Little Thorofare Run both came out of their banks north of Clendenin. Also, Slaughters Creek flooded, closing a section of Slaughters Creek Drive near Cabin Creek.

CABELL COUNTY --- 1.3 WSW DUDLEY GAP [38.49, -82.17], 1.7 N PRAIRIETOWN [38.37, -82.17], 2.2 SW CULLODEN [38.40, -82.07], 3.7 ESE DUDLEY GAP [38.48, -82.09]

02/16/18 13:00 EST 1K Flood (due to Heavy Rain)
02/16/18 20:00 EST 0 Source: Department of Highways

West Mud River Road was closed due to flooding along Mud River and some of its tributaries south of Milton. Lower Creek also flooded north of Milton, closing portions of Lower Creek Road.

JACKSON COUNTY --- 2.5 NNE NEW ERA [38.93, -81.66], 1.8 NNW JONES CROSSING [38.92, -81.63], 1.0 SE NEW ERA [38.89, -81.66], 0.9 W CROW SUMMIT [38.90, -81.70]

 02/16/18 14:00 EST
 1K
 Flood (due to Heavy Rain)

 02/16/18 18:00 EST
 0
 Source: Department of Highways

The Right and Left Forks of Sandy Creek flooded, closing portions of CR 13/1 and Parkersburg Road.

LOGAN COUNTY --- 2.0 E CHAPMANVILLE [37.98, -81.98], 1.3 NE BANCO [38.01, -82.00], 3.7 NW WHIRLWIND [37.97, -82.17], 3.0 NNW ARGONNE [37.89, -82.11], 2.6 S HOLDEN [37.79, -82.07], 0.6 W SPRUCE VLY [37.88, -81.84]

 02/16/18 14:00 EST
 2K
 Flood (due to Heavy Rain)

 02/16/18 18:00 EST
 0
 Source: Department of Highways

Several roads were closed due to flooding across northern Logan County. Crooked Creek came out of its banks, closing a portion of Crooked Creek Road. Garrett Fork Road was closed due to high water from Garrett Fork. Striker Fork Road was closed below Workman Fork due to flooding along Striker Fork. Also, flooding along Buck Fork and Trace Fork closed portions of Buck Fork Road and Trace Fork Road.

PUTNAM COUNTY --- 3.3 S HURRICANE [38.38, -82.04], 1.9 SW LANHAM [38.46, -81.75], 2.0 SW SIGMAN [38.56, -81.77], 4.1 NNW HURRICANE [38.49, -82.05]

02/16/18 14:20 EST 1K Flood (due to Heavy Rain)
02/16/18 23:30 EST 0 Source: Department of Highways

Multiple roads were closed due to flooding of creeks and streams. This included Heizer Creek Road along Heizer Creek and Manilla Creek Road along Manilla Creek. Hurrican Creek also came out of its banks near the intersection of Route 34 and Route 60, flooding lowlands in the area.

GILMER COUNTY --- 3.1 S STUMPTOWN [38.81, -81.00], 1.4 NNW ROSEDALE [38.75, -80.96], 0.6 WSW BLACKBURN [38.92, -80.68], 1.8 NNW ALICE [39.02, -80.81]

 02/16/18 15:00 EST
 2K
 Flood (due to Heavy Rain)

 02/17/18 06:00 EST
 0
 Source: Department of Highways

Rosedale Road was closed near Shock due to flooding along the Right Fork of Steer Creek. Also, County Route 1 and Alice Road were closed due to flooding along Flat Run and Leading Creek.

The Little Kanawha River at Glenville flooded as water drained through the system. The river gage showed the river rose above flood stage on the evening of the 16th. It crested at 24.5 feet, or 1.5 feet above flood stage right around midnight on the 17th, and dropped below flood stage just before sunrise that morning.

LEWIS COUNTY --- 0.2 NW WESTON BENNETT ARPT [39.08, -80.47], 1.0 S WESTON BENNETT ARPT [39.07, -80.47], 1.5 NE PRICETOWN [39.06, -80.50], 1.3 W WESTON BENNETT ARPT [39.08, -80.49]

 02/16/18 15:00 EST
 1K
 Flood (due to Heavy Rain)

 02/16/18 20:00 EST
 0
 Source: Department of Highways

Geelick Run flooded, closing a portion of Dutch Hollow Road.

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

WAYNE COUNTY --- 3.3 ENE STONECOAL [37.90, -82.37], 2.9 E LAVALETTE [38.33, -82.40], 0.3 ENE BUFFALO CREEK [38.35, -82.52], 1.4 E WEBB [37.97, -82.45], 0.4 E BULL [37.92, -82.46]

 02/16/18 15:00 EST
 20K
 Flood (due to Heavy Rain)

 02/16/18 21:00 EST
 0
 Source: Department of Highways

Jennies Creek flooded, washing out a section of the westbound lane of US Route 53. Twelvepole Creek also flooded, closing a portion of State Route 152 near mile marker 5

LINCOLN COUNTY --- 0.8 NE GARRETTS BEND [38.31, -81.91], 2.2 NNW GRIFFITHSVILLE [38.26, -81.99], 3.8 SW BRANCHLAND [38.18, -82.25], 0.4 NW FOURTEEN [38.07, -82.19], 1.6 NE SOD [38.24, -81.83]

02/16/18 16:30 EST 2K Flood (due to Heavy Rain)
02/16/18 22:00 EST 0 Source: Emergency Manager

Tenmile Creek Flooded, causing the closure of Tenmile Creek Road. Upper Mud River Road was closed by flooding along Big Laurel Creek. Flooding along Straight Fork and Valley Fork closed a section of Route 3 in Griffithsville. Also, Garretts Bend Road was closed near Elizabeth Church due to flooding along Trace Fork and Hayzlett Fork.

BARBOUR COUNTY --- 0.4 SE WEST JUNIOR [38.98, -79.94], 0.9 ENE BELINGTON [39.04, -79.92], 1.6 E ARDEN [39.20, -79.97], 1.6 NE HOPELAND [39.21, -80.03], 0.3 SSW TYGART JCT [39.10, -80.08]

 02/16/18 22:00 EST
 0
 Flood (due to Heavy Rain)

 02/17/18 07:25 EST
 0
 Source: River/Stream Gage

The Tygart Valley River experienced very minor flooding, closing several roads along the river.

At Philippi, the river rose above its flood stage of 19 feet late on the 16th, crested around 19.3 feet just after midnight on the 17th, and returned to its banks just after 3 AM.

At Belington, the river rose above its flood stage of 14 feet at about 3 AM, crested a tenth of a foot above flood stage during the pre-dawn and then dropped back below flood stage just after sunrise.

WOOD COUNTY --- 1.1 N STEWART [39.25, -81.52], 0.6 ENE VIENNA [39.33, -81.52], 1.5 WNW VIENNA [39.33, -81.56], 1.0 WSW PARKERSBURG [39.27, -81.57], 0.5 NE WASHINGTON [39.27, -81.66], 1.1 NNE MELDAHLS [39.24, -81.66]

 02/16/18 23:25 EST
 0.10M
 Flood (due to Heavy Rain)

 02/19/18 13:36 EST
 0
 Source: River/Stream Gage

The Ohio River near Parkersburg, rose above flood stage late on the 16th. Crest occurred mid morning on the 18th at 39.7 feet, almost 2 feet above moderate flood stage of 38 feet. The river fell back below flood stage just after noon on the 19th.

Several homes were flooded in the Happy Valley and Point Drive areas of Parkersburg, as well as along Annas Drive in Vienna. According to a caretaker at Blennerhassett Island Historical State Park, the gift shop and concession stand on the island both had several feet of water in them.

MASON COUNTY --- 1.0 SSE GLENWOOD [38.57, -82.17], 2.9 NNW FLATROCK [38.89, -82.03], 0.4 NNE LETART [38.89, -81.93], 1.5 ENE NEW HAVEN [38.99, -81.95], 0.4 E MASON [39.02, -82.02], 1.5 WSW POINT PLEASANT ARPT [38.91, -82.12], 0.9 WNW HENDERSON [38.84, -82.14], 0.7 WNW GALLIPOLIS [38.78, -82.21]

 02/17/18 03:36 EST
 20K
 Flood (due to Heavy Rain)

 02/21/18 09:45 EST
 0
 Source: River/Stream Gage

The Ohio River gage at Racine Lock rose above its flood stage of 41 feet early on the 17th. The river surpassed moderate flooding, and almost reached its major flood stage of 48 feet, during its crest of 47.7 feet just after midnight on the 19th. The river dropped back below flood stage around noon on the 20th. This flooded a section of Route 62 near West Creek.

At the Pomeroy, Ohio staff gage, the Ohio River rose above its flood stage of 46 feet late around noon on the 17th. Major flooding occurred along this stretch of the river, where the staff gage read almost 50.5 feet during crest late on the 18th, topping major flood stage by half a foot. Water levels dropped back below flood stage around sunrise on the 20th. This caused flooding of some homes near the Pomeroy-Mason bridge.

Near Point Pleasant, the Ohio River almost reached major flooding, topping out at 47.5 feet just after midnight on the 19th. Major flood stage is 48 feet. Flooding began around 3 AM on the 17th, and the river dropped below flood stage mid morning on the 21st. Sections of many roads around Point Pleasant were flooding, including Routes 2, 17, 21, 33, and 35.

Near the Robert C. Byrd lock, the Ohio River rose above flood stage of 50 feet a couple hours before sunrise on the 18th. Crest occurred just above moderate flood stage of 52 feet during the pre-dawn hours of the 19th. The river dropped back below flood stage at about 6 o'clock that evening. This flooded a section of Route 2 near Apple Grove, and also several agricultural fields along the river.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
JACKSON COUNTY 1.3 ESE MT ALTO [38.94, -81.82], 0.6 ESE PLEASANT [38.92, SILVERTON [38.95, -81.71]	= = = = = = = = = = = = = = = = = = = =		=	
5.E-1-E-1-1 [55:55, 5 1]	02/17/18 04:48 EST		0	Flood (due to Heavy Rain)
	02/20/18 12:03 EST		0	Source: River/Stream Gage
The Ohio River gage at Racine Lock rose al major flood stage of 48 feet, during its crest This caused flooding of low lying areas arou	of 47.7 feet just after midnight on t		· ·	_
CABELL COUNTY 1.6 S WEST HUNTING	GTON [38.40, -82.47], 1.5 NNE GU	YAN ESTATES [38	3.44, -82.29], 0.9 N	E GWINN [38.58, -82.21], 0.5 ENE
CROWN CITY [38.58, -82.27], 0.2 S HUNTIN		2], 0.2 SSW WEST		
	02/18/18 03:11 EST		0	Flood (due to Heavy Rain)
	02/20/18 18:33 EST		0	Source: River/Stream Gage
The Ohio River around Huntington rose abo The river dropped back below flood stage d _esage and Glenwood.	•	_		-
A wave of low pressure and surface front on already saturated soil. This resulted in system, smaller main stem rivers flooded.	creek and stream flooding on the	e 16th and into the	17th. As the rain	
WV-Z009) WOOD, (WV-Z010) PLEASANTS) NORTHWEST PO	
(WV-Z009) WOOD, (WV-Z010) PLEASANTS A low pressure system moved through the	02/17/18 12:00 EST 02/18/18 03:30 EST	RITCHIE, (WV-Z523) NORTHWEST PO 0 0	Winter Weather
	02/17/18 12:00 EST 02/18/18 03:30 EST e central Appalachians on the 17th rard resulting in heavy rain across of of very heavy snow, with report it and Tyler Counties. Even acro raviest band. For example, in Wood of the county, while near Parkers it measured 3 inches before the servolunteers and social media users whigher mountains, namely in Poor	th, driving a lot of s the southern par pries sleet or freez rts of 1 to 2 inches sindividual cour pd County, a memourg the US Army mow changed to res.	O NORTHWEST PO O O O O O O O O O O O O O O O O O O O	Winter Weather e into West Virginia. While emained cold enough all rain. There was a an hour. This band was cumulations varied costings indicated 3 to 4 rs measured 1.5 inches. If Tyler Counties saw 2 to 3
A low pressure system moved through the this system also pulled warmer air northwacross northern West Virginia for a period narrow band that experienced a brief period across portions of Wood, Pleasants, Ritch drastically based on the location of the he inches of snow across the southern part of the Ritchie County, the emergency manage inches of snow measured by CoCoRaHS of Colder air lingered a bit longer across the example, the cooperative observer at Snoreceived 4 inches.	02/17/18 12:00 EST 02/18/18 03:30 EST e central Appalachians on the 17th and resulting in heavy rain across of of snow before transitioning to be of or very heavy snow, with report in and Tyler Counties. Even across eaviest band. For example, in Wood of the county, while near Parkers for measured 3 inches before the service of the county, while near parkers that the county is the county in t	th, driving a lot of s the southern par brief sleet or freez rts of 1 to 2 inches ess individual cour brief she US Army anow changed to res.	O O O O O O O O O O O O O O O O O O O	Winter Weather e into West Virginia. While emained cold enough all rain. There was a an hour. This band was cumulations varied costings indicated 3 to 4 rs measured 1.5 inches. If Tyler Counties saw 2 to 3 s of snow fell. For the observer in Frost
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the 25th. This caused another round of flooding on small creeks and streams across the middle Ohio River Valley, and eventually lead to minor flooding on the Ohio River.

An oscillating surface boundary with multiple waves of low pressure brought periods of moderate to heavy rainfall from the 22nd into

the Ohio River.

fell below flood stage early afternoon on the 27th.

Minor flooding occurred in low lying areas around Point Pleasant, and amphitheater at the lower pier had water halfway up its steps due to flooding along

The river gage at Point Pleasant rose above its 40 foot flood stage around 10 AM on the 25th. The river crested at 40.3 feet around 3 PM on the 26th, and

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Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg WISCONSIN, Northeast (WI-Z005) VILAS 02/24/18 19:30 CST 0 Heavy Snow 02/25/18 03:00 CST n A low pressure system that intensified over the southern Plains and tracked through Wisconsin, combined with a potent, quick-moving upper level disturbance to produce a swath of snow and some minor sleet and freezing rain over much of central, north central and northeast Wisconsin. The heaviest snow occurred over far north central Wisconsin, where up to 6 inches was reported. WISCONSIN, Northwest (WI-Z001) DOUGLAS, (WI-Z002) BAYFIELD, (WI-Z003) ASHLAND 02/19/18 08:00 CST 0 Heavy Snow 02/20/18 09:00 CST 0 A narrow area of heavy snow occurred across portions of northwest Wisconsin with snowfall rates of one inch an hour at times. The heavy area was across northern Douglas County, northern Bayfield County and far northern Ashland County. Snowfall rates of an inch an hour occurred. Snowfall in these areas ranged from 8 to 12 inches. (WI-Z001) DOUGLAS, (WI-Z002) BAYFIELD, (WI-Z003) ASHLAND 02/19/18 08:00 CST 0 Heavy Snow 02/20/18 09:00 CST 0 Heavy snow extended east across northern Douglas, Bayfield, and Ashland Counties. There were periods of freezing rain at times. Snowfall ranged from 8 to 11 inches. (WI-Z001) DOUGLAS, (WI-Z002) BAYFIELD, (WI-Z003) ASHLAND, (WI-Z004) IRON, (WI-Z006) BURNETT, (WI-Z007) WASHBURN, (WI-Z008) SAWYER, (WI-Z009) PRICE 02/22/18 20:00 CST 0 **Heavy Snow** 02/23/18 07:30 CST 0 Six to 8.5 inches of snow fell from late afternoon to sunrise. (WI-Z001) DOUGLAS, (WI-Z002) BAYFIELD, (WI-Z003) ASHLAND, (WI-Z004) IRON, (WI-Z006) BURNETT, (WI-Z007) WASHBURN, (WI-Z008) SAWYER, (WI-Z009) PRICE 02/24/18 18:00 CST 0 Heavy Snow 02/25/18 09:00 CST 0 Heavy snow began across the northwest during the late afternoon and early evening. By midnight some areas had already received close to 6 inches of snow, and more fell overnight. Snowfall amounts were in the 4 to 8 inch range. Some areas received less than 6 inches of snow but the snowfall intensity and strong winds made travel conditions difficult.

WISCONSIN, Southeast

(WI-Z046) MARQUETTE, (WI-Z047) GREEN LAKE, (WI-Z051) FOND DU LAC, (WI-Z052) SHEBOYGAN, (WI-Z056) SAUK, (WI-Z057) COLUMBIA, (WI-Z058) DODGE, (WI-Z059) WASHINGTON, (WI-Z060) OZAUKEE, (WI-Z062) IOWA, (WI-Z063) DANE, (WI-Z064) JEFFERSON, (WI-Z065) WAUKESHA, (WI-Z066) MILWAUKEE, (WI-Z067) LAFAYETTE, (WI-Z068) GREEN, (WI-Z069) ROCK, (WI-Z070) WALWORTH, (WI-Z071) RACINE, (WI-Z072) KENOSHA

02/03/18 08:00 CST

Winter Weath

02/04/18 21:00 CST

0

0

A long duration period of relatively mild and moist air moving into the region, followed by a low pressure area and cold front resulted in several inches of snow accumulation.

The long duration snow resulted in 4 to 8 inches of accumulation over much of southern WI. Numerous vehicle slide-offs and accidents occurred with five deaths reported.

(WI-Z071) RACINE

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ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/05/18 00:00 CST	1	0	Cold/Wind Chill
	02/05/18 10:00 CST		0	
irect Fatalities: M59IW				
man died from hypothermia after fa	illing from a bluff into Lake Michigan.			
, , , , ,	A, (WI-Z058) DODGE, (WI-Z059) WASH		, , ,	
WI-Z064) JEFFERSON, (WI-Z065) WA VALWORTH, (WI-Z071) RACINE, (WI-	UKESHA, (WI-Z066) MILWAUKEE, (WI	-Z067) LAFAYETT	E, (WI-Z068) GREI	EN, (WI-Z069) ROCK, (WI-Z070)
VALVORTII, (WI-2071) RAOIRE, (WI-	02/05/18 11:30 CST		0	Winter Weather
	02/05/18 21:00 CST		0	
low pressure area passing east acr	oss lowa and IL spread snow across s	outhern WI durin	g the afternoon an	d evening. 1 to 4 inches
	rred with the highest amounts near the		=	_
Madison. Some vehicle slide-offs and	accidents occurred.			
WI-7052) SHEROYGAN (WI-7052) SA	AUK, (WI-Z057) COLUMBIA, (WI-Z058) I	ODGE (WI_7050	WASHINGTON (WI-Z060) OZALIKEE (WI-Z062) IOWA
	AYETTE, (WI-Z068) GREEN, (WI-Z069)		, (I	2000, OZAGNEZ, (WI-ZUUZ) IOWA,
. , ,	02/08/18 18:00 CST		0	Winter Weather
	02/09/18 13:00 CST		0	
WI-7063) DANE (WI-7064) IEEEERS	ON, (WI-Z066) MILWAUKEE, (WI-Z070)	WAI WORTH (WI	-7071) PACINE (M	WI-7072) KENOSHA
-2003) DANE, (-2004) JEFFERS	DIN, (VVI-2000) WILLVVAUNEE, (VVI-2070)	WALWORTH, (W	-2011) KACINE, (V	•
, , , ,	02/08/18 19:30 CST		0	Winter Storm
A wave of low pressure moving acrost evening into the morning hours. Thre	02/08/18 19:30 CST 02/09/18 14:00 CST ss northern IL spread multiple bands of the to eight inches of snow fell with many and accidents occurred.			
A wave of low pressure moving acrossivening into the morning hours. Three he IL border. Some vehicle slide-offs	02/09/18 14:00 CST as northern IL spread multiple bands of the to eight inches of snow fell with main and accidents occurred. DZAUKEE, (WI-Z064) JEFFERSON, (WI-Z064)	ny schools closed	0 nvy snow across s I from Madison to	outhern WI from the Milwaukee and south to
wave of low pressure moving acros vening into the morning hours. Thre he IL border. Some vehicle slide-offs WI-Z059) WASHINGTON, (WI-Z060) C	02/09/18 14:00 CST as northern IL spread multiple bands of the to eight inches of snow fell with main and accidents occurred. DZAUKEE, (WI-Z064) JEFFERSON, (WI-Z064)	ny schools closed	0 nvy snow across s I from Madison to	outhern WI from the Milwaukee and south to
N wave of low pressure moving acrossivening into the morning hours. Three he IL border. Some vehicle slide-offs	02/09/18 14:00 CST as northern IL spread multiple bands of the to eight inches of snow fell with main and accidents occurred. DZAUKEE, (WI-Z064) JEFFERSON, (WI-Z011) RACINE, (WI-Z072) KENOSHA	ny schools closed	0 nvy snow across s I from Madison to A, (WI-Z066) MILW	outhern WI from the Milwaukee and south to AUKEE, (WI-Z068) GREEN, (WI-Z069)
A wave of low pressure moving acrossivening into the morning hours. Three the IL border. Some vehicle slide-offs WI-Z059) WASHINGTON, (WI-Z060) CROCK, (WI-Z070) WALWORTH, (WI-Z060) CROCK, (WI-Z070) WALWORTH, (WI-Z060) Crock, which is the second state of the second s	02/09/18 14:00 CST as northern IL spread multiple bands of the to eight inches of snow fell with many and accidents occurred. DZAUKEE, (WI-Z064) JEFFERSON, (WI-Z071) RACINE, (WI-Z072) KENOSHA 02/11/18 00:15 CST	ny schools closed Z065) WAUKESH. norning hours. Sr	0 avy snow across s I from Madison to A, (WI-Z066) MILW 0 0 and 0	outhern WI from the Milwaukee and south to AUKEE, (WI-Z068) GREEN, (WI-Z069) Winter Weather
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greatest flooding in the county was near the Sugar and Pecatonica Rivers. A State of Emergency was declared for the county.

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

ROCK COUNTY --- 3.9 SSW AVON [42.50, -89.37], 3.9 WNW UNION [42.84, -89.37], 2.9 ENE LIMA CENTER [42.84, -88.78], 7.0 SE CLINTON [42.49,

-88.781

02/19/18 22:00 CST 20K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land countywide, including numerous road closures. Street flooding in Janesville and Beloit. Multiple vehicles stranded in high water. A gas station in Beloit was closed due to high water.

DANE COUNTY --- 3.5 NW MAZOMANIE [43.20, -89.83], 3.2 W ROXBURY [43.25, -89.73], 3.0 NNW ROXBURY [43.29, -89.70], 4.7 NE YORK CENTER

[43.28, -89.01], 3.7 SE ALBION [42.85, -89.01], 4.1 SSW DALEYVILLE [42.86, -89.84]

02/19/18 23:00 CST 10K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land including some roads. The flooding was most concentrated over the southern portion of the county.

JEFFERSON COUNTY --- 1.5 NW WATERLOO [43.20, -89.00], 3.1 N IXONIA ARPT [43.20, -88.54], 3.9 SE PALMYRA [42.84, -88.54], 4.0 SSW

BUSSEYVILLE [42.85, -89.01]

02/19/18 23:00 CST 5K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land including some roads.

WAUKESHA COUNTY --- 1.5 WNW MONTEREY [43.18, -88.53], 0.8 NNW MENOMONEE FALLS [43.19, -88.11], 1.7 S DURHAM [42.85, -88.07], 4.3 SW

EAGLE [42.84, -88.54]

02/19/18 23:00 CST 10K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land including some roads. Highway 83 was closed for a time between County Highway CW and the Waukesha and Washington County border. Two homes were threatened by high waters within the Wambold Channel in the Town of Eagle. One home sustained minor flood damage. The high water within the channel was due to high water downstream in Jericho Creek backing up into the channel. A couple roads near Jericho Creek and the Mukwonago River were closed due to flooding.

GREEN COUNTY --- 3.1 SW BRODHEAD [42.58, -89.41], 2.8 SW BRODHEAD [42.60, -89.41], 1.8 NW BRODHEAD [42.64, -89.40], 1.7 NNW BRODHEAD [42.64, -89.39], 4.6 S BRODHEAD [42.55, -89.37], 5.0 S BRODHEAD [42.55, -89.37]

02/20/18 02:20 CST 5K Flood (due to Heavy Rain / Snow Melt)

02/28/18 17:00 CST 0 Source: Emergency Manager

The Sugar River reached moderate flood stage, cresting at 9.59 feet in Brodhead. There is widespread flooding of lowland and agricultural land in the Brodhead area. Floodwaters cover roads about 6 miles downstream into the Avon Township of Rock County. Floodwaters are over Highway T which is on the border of Green and Rock Counties.

ROCK COUNTY --- 1.8 W AVON [42.55, -89.37], 1.8 W AVON [42.55, -89.37], 2.5 SSE AVON [42.52, -89.31], 4.0 SW NEWARK [42.51, -89.28], 3.5 SW

NEWARK [42.51, -89.28]

02/20/18 02:20 CST 1K Flood (due to Heavy Rain / Snow Melt)

02/28/18 17:00 CST 0 Source: Emergency Manager

The Sugar River flooded from Green County into Rock County. The Avon Bottoms State Natural Area and Sugar River Park is flooded, including County Road T, which is the border of Green and Rock County.

GREEN COUNTY --- 0.8 ENE BROWNTOWN [42.58, -89.81], 0.3 NNE BROWNTOWN [42.58, -89.82], 2.0 SSW BROWNTOWN [42.55, -89.84], 0.8 WNW MARTINTOWN [42.51, -89.81], 0.5 NE MARTINTOWN [42.51, -89.79]

02/20/18 02:45 CST 0.12M Flood (due to Heavy Rain / Snow Melt)

02/28/18 23:59 CST 0 Source: Emergency Manager

The Pecatonica River in Martintown crested at 20.07 ft., which is moderate flood stage.

Some homes in the Martintown area have floodwaters in their basements and first floors; Martintown Road and West River Road in Martintown are flooded as is Highway 73 about 1 mile downstream in Winslow, Illinois. Highways MM and West Indies Road upstream in the Browntown area are flooded. Road damage did occur to some of the flooded roads and will require repair.

LAFAYETTE COUNTY --- 6.3 ENE YELLOWSTONE LAKE STATE PARK [42.81, -89.86], 6.2 ENE YELLOWSTONE LAKE STATE PARK [42.81, -89.86], 6.2 ENE YELLOWSTONE LAKE STATE PARK [42.81, -89.86], 6.2 ENE YELLOWSTONE LAKE STATE PARK [42.81, -89.86], 6.4 ENE YELLOWSTONE LAKE STATE PARK [42.81, -89.85], 6.5 ENE YELLOWSTONE LAKE STATE PARK [42.81, -89.85]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/20/18 03:31 CST		0	Flood (due to Heavy Rain / Snow Melt)
	02/22/18 12:58 CST		0	Source: Emergency Manager

The east branch of the Pecatonica River in Blanchardville reached major flood stage, cresting at 16.02 feet. McKellar Park was completely flooded including the swimming pool, tennis courts, and football field. Highway H in Blanchardville was flooded and closed.

ROCK COUNTY --- 0.1 WSW BELOIT JCT [42.50, -89.02], 0.3 SSW BELOIT JCT [42.50, -89.02], 0.8 E BELOIT JCT [42.50, -89.01], 0.5 SE TIFFANY [42.58, -88.92], 0.5 NW TIFFANY [42.59, -88.94], 1.7 NE PRAIRIE AIRPORT [42.57, -88.99]

02/20/18 09:02 CST 10K Flood (due to Heavy Rain / Snow Melt)

02/21/18 23:24 CST 0 Source: Emergency Manager

The Turtle Creek at Beloit reached moderate flood stage and crested at 11.70 feet. Floodwaters are in the back yards of some homes on Shopiere Road about 3 miles northeast of downtown Beloit, and on Arrowhead Drive and Luety Parkway. Colley Road is closed between Sager Lane and Sherwood Drive. Floodwaters surround a power substation on Colley Road in Beloit. Floodwaters are in the backyards of some homes on East Ridge Road, Moccasin Trail, and in the Turtle Creek subdivision. Parts of Bootmaker Drive and Moccasin Trail are flooded and closed. Parts of Athletic Avenue and Hancock Streets are closed. About 7 miles northeast of Beloit in the Town of Turtle, Sweet-Allyn Park on Highway J is flooded and closed. In the Town of Tiffany about 8 miles northeast of Beloit, floodwaters are in the back yards of some homes on East Creek Road.

COLUMBIA COUNTY --- 0.5 W LODI [43.32, -89.53], 0.4 SW LODI [43.32, -89.53], 0.5 SW LODI [43.32, -89.53], 0.6 W LODI [43.32, -89.53]

02/20/18 09:09 CST 1K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:47 CST 0 Source: Trained Spotter

Spring Creek in Lodi reached major flood stage, cresting at 7.90 ft. There was widespread flooding in Goeres Park and Habermann Park, including the baseball diamond.

IOWA COUNTY --- 2.9 SSW REWEY [42.81, -90.43], 5.0 ENE AVOCA [43.20, -90.43], 6.2 NNW CLYDE [43.20, -90.28], 4.7 NE CLYDE [43.16, -90.15], 2.7

SW HELENA [43.14, -90.06], 4.4 ENE ARENA [43.19, -89.84], 1.5 ESE BLANCHARDVILLE [42.82, -89.84]

02/20/18 10:15 CST 0 Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land including some roads. County officials sandbagged and pumped water out of areas in the Village of Arena, which saved 14 homes from flooding.

LAFAYETTE COUNTY --- 4.9 SSW BENTON [42.51, -90.43], 3.1 NNW PLATTE MOUNDS [42.81, -90.43], 7.2 ENE YELLOWSTONE LAKE STATE PARK [42.81, -89.84], 5.0 SSE SOUTH WAYNE [42.51, -89.83]

02/20/18 10:15 CST 5K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land including some roads.

ROCK COUNTY --- 2.0 S (JVL)ROCK CO ARPT JA [42.59, -89.02], 1.9 ESE AFTON [42.59, -89.04], 1.3 NNW AFTON [42.62, -89.08], 3.2 NNW DOWNTOWN JANESVILLE [42.72, -89.05], 2.9 NNW DOWNTOWN JANESVILLE [42.72, -89.04], 0.7 ENE DOWNTOWN JANESVILLE [42.68, -89.01]

02/20/18 10:25 CST 5K Flood (due to Heavy Rain / Snow Melt)

02/21/18 15:50 CST 0 Source: Emergency Manager

The Rock River near Afton rose from 4 ft. to moderate flood stage at 11.12 ft. in a 24 hour period. The sudden surge in the river level was due to abundant runoff from heavy rain falling on a frozen ground. There may have been an ice jam that formed upstream and then released.

Floodwaters affected Riverside Park and South River Road in Janesville, in addition to widespread lowland and agricultural flooding in the Afton and Janesville areas. Floodwaters affected a home on South Christian Road on the east side of the river in the Afton area.

WALWORTH COUNTY --- 2.4 WNW WHITEWATER [42.84, -88.77], 1.6 NNE LAKE BEULAH [42.84, -88.31], 1.3 ESE GENOA CITY [42.49, -88.31], 3.3 W SHARON [42.49, -88.79]

02/20/18 13:00 CST 5K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

 $\label{thm:continuous} \mbox{Widespread flooding of lowland and agricultural land including some roads.}$

WASHINGTON COUNTY --- 1.6 WSW ST KILIAN [43.54, -88.40], 5.1 SW HOLY HILL [43.20, -88.41], 3.2 SE GERMANTOWN [43.19, -88.06], 4.2 S NEWBURG [43.37, -88.06], 0.4 ESE NEWBURG [43.43, -88.04], 2.1 ENE BOLTONVILLE [43.54, -88.06]

02/20/18 13:30 CST 0 Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:15 CST 0 Source: Emergency Manager

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

Widespread flooding of lowland and agricultural land including some roads. Portions of highways 144, 175, and 167 near Friess Lake Dr. were closed due to high water. The southbound off ramp from I-41 to highway 60 was closed for a time.

KENOSHA COUNTY --- 0.3 NW CAMP LAKE ARPT [42.53, -88.17], 0.2 NNE CAMP LAKE ARPT [42.53, -88.17], 0.5 NNW SILVER LAKE [42.56, -88.17],

0.4 W WHEATLAND [42.60, -88.21], 1.1 W WHEATLAND [42.60, -88.22], 0.7 WSW FOX RIVER [42.58, -88.21]

02/20/18 13:55 CST 10K Flood (due to Heavy Rain / Snow Melt)

02/28/18 23:59 CST 0 Source: Emergency Manager

The Fox River near New Munster reached moderate flood stage, cresting at 13.37 feet. Floodwaters are into the lower levels of some homes along Riverside Dr. and Shorewood Dr. in the Village of Salem Lakes. A portion of 77th St. in the Town of Wheatland in flooded.

LAFAYETTE COUNTY --- 1.5 E DARLINGTON [42.68, -90.09], 0.3 SSE DARLINGTON [42.68, -90.12], 0.2 WNW DARLINGTON [42.68, -90.12], 1.1 ENE

DARLINGTON [42.69, -90.10]

02/20/18 14:05 CST 10K Flood (due to Heavy Rain / Snow Melt)

02/21/18 23:40 CST 0 Source: Emergency Manager

The Pecatonica River near Darlington crested at 15.30 ft., which is moderate flood stage. Highways 23 and 81 are flooded and closed in Darlington, as is a good part of Main Street. This includes the highway 23 bridge. The Lafayette County Fairgrounds are flooded. In addition, there is flooding in Calamine, Wisconsin, about 5 miles upstream of Darlington. Also, northwest of South Wayne, portions of Sargent Rd. and Larson Rd. are closed due to high water.

KENOSHA COUNTY --- 3.5 SW TWIN LAKES [42.49, -88.30], 2.4 NNW SLADES CORNERS [42.61, -88.30], 0.9 NE WHEATLAND [42.61, -88.19], 4.8 N

WHEATLAND [42.67, -88.19], 4.9 ENE SOMERS [42.67, -87.81], 2.0 SSE CAROL BEACH [42.49, -87.81]

02/20/18 14:30 CST 5K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land including some roads.

RACINE COUNTY --- 2.0 WNW CALDWELL [42.84, -88.31], 2.2 SW BOHNERS LAKE [42.61, -88.30], 4.3 ESE BOHNERS LAKE [42.61, -88.19], 2.1 E BROWNS LAKE [42.67, -88.19], 2.5 SSE ELMWOOD PARK [42.67, -87.81], 0.4 N WIND PT [42.79, -87.77], 1.5 N MIDWAY PARK [42.84, -87.83]

02/20/18 14:30 CST 5K Flood (due to Heavy Rain / Snow Melt)

02/21/18 06:45 CST 0 Source: Emergency Manager

Widespread flooding of lowland and agricultural land including some roads.

GREEN COUNTY --- 2.3 S ATTICA [42.74, -89.49], 2.9 S ATTICA [42.73, -89.49], 0.8 NW ALBANY [42.71, -89.44], 0.6 NW ALBANY [42.70, -89.44], 0.6

NW ALBANY [42.71, -89.44], 2.4 N ALBANY [42.73, -89.44]

02/21/18 01:34 CST 10K Flood (due to Heavy Rain / Snow Melt)

02/22/18 10:39 CST 0 Source: Emergency Manager

The Sugar River reached moderate flood stage, cresting at 13.88 feet in Albany. Floodwaters cover a low spot on Highway EE near Albany Wildlife Area about 2 miles north of Albany. Floodwaters get into the basements of some homes along South Water Street and in the basements of a few businesses on North Water Street in downtown Albany. Floodwaters affect the back yards of a few homes along South Mill Street. Floodwaters are into Village Park.

Periods of moderate rainfall on February 19-20th resulted in 1.25-2.50 inches of rain. The rain fell on top of a snow cover of 0 to 3 inches and a frozen ground. Significant runoff resulted in widespread areal flooding and river flooding over southeast WI and portions of south central WI. Several rivers reached moderate and major flood stage.

(WI-Z046) MARQUETTE, (WI-Z047) GREEN LAKE, (WI-Z051) FOND DU LAC, (WI-Z056) SAUK, (WI-Z057) COLUMBIA

02/22/18 20:00 CST 0 Winter Weather

02/23/18 08:00 CST 0

A broad area of low pressure moved northeast across WI. A surge of relatively mild and moist air aloft moved over cold air temperatures at the ground causing light freezing rain. Widespread icing resulted mainly north of Madison. Vehicle slide-offs and accidents occurred.

WISCONSIN, Southwest

(WI-Z053) VERNON

02/03/18 14:00 CST 20K Winter Weather

02/03/18 22:20 CST 0

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Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dma One person was killed in a two vehicle accident near Westby (Vernon County) on February 3rd. Roads at the time were snow covered from light snow that had been falling for most of the afternoon. The driver of one of the vehicles lost control in the slippery conditions, crossed the center line and collided head on with the second vehicle. (WI-Z054) CRAWFORD, (WI-Z061) GRANT 02/08/18 15:10 CST 0 Winter Storm 0 02/09/18 08:30 CST Heavy snow fell on parts of southwest Wisconsin from February 8th into the 9th as a storm system moved across the Midwest. The snow created hazardous driving conditions that prompted several schools to either close or have late starts on the 9th. Snowfall totals were generally in the 4 to 6 inch range with the highest reported total being 6 inches at several locations in both Crawford and Grant Counties. (WI-Z017) TAYLOR, (WI-Z029) CLARK, (WI-Z032) BUFFALO, (WI-Z033) TREMPEALEAU, (WI-Z034) JACKSON, (WI-Z041) LA CROSSE, (WI-Z042) MONROE, (WI-Z043) JUNEAU, (WI-Z044) ADAMS, (WI-Z053) VERNON, (WI-Z054) CRAWFORD, (WI-Z055) RICHLAND, (WI-Z061) GRANT 02/19/18 08:00 CST 0 02/20/18 13:10 CST GRANT COUNTY --- 0.4 ENE BURTON [42.72, -90.81], 0.2 NE BURTON [42.72, -90.82], 0.1 NNE BURTON [42.72, -90.82], 0.1 ENE BURTON [42.72, -90.82], 0.3 ENE BURTON [42.72, -90.81], 0.3 ENE BURTON [42.72, -90.81], 0.4 E BURTON [42.72, -90.81], 0.3 ENE BURTON [42.72, -90.81] 02/20/18 06:50 CST 0 Flood (due to Heavy Rain) 0 02/21/18 00:40 CST Source: River/Stream Gage Runoff from heavy rains pushed the Grant River out of its banks near Burton. The river crested over two and a half feet above the flood stage at 20.65 feet. GRANT COUNTY --- 2.2 NE ROCKVILLE [42.74, -90.64], 2.5 E ROCKVILLE [42.73, -90.63], 2.5 E ROCKVILLE [42.71, -90.63], 2.4 E ROCKVILLE [42.71, -90.63], 2.3 E ROCKVILLE [42.72, -90.63], 2.1 NE ROCKVILLE [42.74, -90.65] 02/20/18 08:10 CST 0 Flood (due to Heavy Rain) 02/20/18 20:40 CST 0 Source: River/Stream Gage Runoff from heavy rains pushed the Platte River out of its banks near Rockville. The river crested almost two feet above the flood stage at 10.79 feet. A prolonged period of freezing drizzle and freezing rain on February 19th and 20th produced a coating of ice on untreated surfaces across western Wisconsin. The precipitation fell with temperatures below freezing as a slow moving area of low pressure moved from the Missouri River Valley toward the Great Lakes. Ice accumulations up to a quarter of an inch were reported by a COOP observer in Osseo (Trempealeau County) and most schools were either closed or delayed on the 20th. In addition, with the rain falling on frozen ground, the runoff caused some flooding along the Grant and Platte Rivers in Grant County. WISCONSIN, West (WI-Z014) POLK, (WI-Z015) BARRON, (WI-Z016) RUSK 0 02/24/18 16:00 CST Winter Storm 02/25/18 01:00 CST 0 The morning of Saturday, February 24th, a storm system moved out of the Plains, and into the Upper Midwest. Several waves of snow moved across Minnesota, and into western Wisconsin Saturday afternoon. The snow tapered off in west central Wisconsin shortly after midnight, Sunday, February 25th.

Some of the higher snowfall totals in west central Wisconsin included:

7.0 Inches north of Bruce in Rusk County.

6.5 Inches near Osceola in Polk County.

6.0 Inches near Haugen in Barron County.

WYOMING, Central and West

(WY-Z019) GREEN MOUNTAINS & RATTLESNAKE RANGE, (WY-Z020) NATRONA COUNTY LOWER ELEVATIONS

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/02/18 04:50 MST		0	High Wind (MAX 77 kt)
	02/03/18 03:50 MST		0	
=	s of Fremont and Natrona Counties. Th s recorded. Along Outer Drive south of	=		-
	S, (WY-Z004) NORTH BIG HORN BASIN, DN & GROS VENTRE MOUNTAINS, (WY 02/03/18 20:00 MST			
	02/05/18 20:00 MST		0	
MV 7016) LIDDED WIND DIVED BAS	SIN, (WY-Z018) LANDER FOOTHILLS			
WI-2010) OFFER WIND RIVER DAG	02/04/18 23:50 MST		15K	High Wind (MAX 67 kt)
	02/05/18 01:46 MST		0	3 (' ' '
reek. Some of the other high amou ummit in the Salt and Wyoming Ra leep and anywhere from 6 to 9 inch	w with some notable amounts including ints in the mountains included 19 inche inge and 13 inches at Togwotee Pass in nes in the Greybull area. In addition, an oh across the Wind River Basin. Wind g r Indian Reservation.	es at Evening Star I the Tetons. In the Intense snow squ	in the Absarokas, Big Horn Basin, all developed in w	16 inches at Blind Bull 10 inches of snow fell at Ten restern Fremont County
WY-Z002) ABSAROKA MOUNTAINS	S, (WY-Z003) CODY FOOTHILLS			
	02/08/18 03:40 MST		0	High Wind (MAX 70 kt)
	02/08/18 14:00 MST		0	
nighest wind gust reported was 81 n	own strong wind level winds and brougl	-		
highest wind gust reported was 81 n recorded.	=	n the wind prone a	reas near Clark, a	gust to 77 mph was
nighest wind gust reported was 81 necorded. WY-Z003) CODY FOOTHILLS, (WY-Z003) CODY FOOTHILLS,	2019) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mine strongest winds occurred in the vicilinest wind gusts included 83 mph at the	NAKE RANGE, (W xing to the surfac- nity of Clark where	Y-Z020) NATRONA 0 0 0 e brought high wile	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) ands to wind prone areas 93 mph were recorded.
A combination of a strong pressure of northern and central Wyoming. The needs of way-zoon years and support of the high along Wyoming Boulevard south of the way-zoon yellowstone NATION. WENTRE MOUNTAINS, (WY-ZO13) JAELEVATIONS, (WY-ZO22) CASPER MRIVER BASIN FOOTHILLS, (WY-ZO22)	nph along the Chief Joseph Highway. In 2019) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mind the strongest winds occurred in the vicil lihest wind gusts included 83 mph at the Casper. AL PARK, (WY-Z002) ABSAROKA MOUNTAIN, (WY-Z023) STAR VALLEY, (7) SOUTH LINCOLN COUNTY, (WY-Z022)	NAKE RANGE, (W xing to the surfac- nity of Clark when e Fales Rock RAW NTAINS, (WY-Z00- JNTAINS & RATTL WY-Z024) SALT R	Y-Z020) NATRON/ 0 0 e brought high wire gusts as high as S site in the Green 4) NORTH BIG HO LESNAKE RANGE,	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) ands to wind prone areas 93 mph were recorded. In Mountains and 68 mph RN BASIN, (WY-Z012) TETON & GROS (WY-Z020) NATRONA COUNTY LOWER RANGES, (WY-Z025) UPPER GREEN
A combination of a strong pressure of northern and central Wyoming. The needs of the high along Wyoming Boulevard south of WY-Z001) YELLOWSTONE NATION (WY-Z001) YELLOWSTONE NATION (WY-Z013) JABLEVATIONS, (WY-Z022) CASPER NEIVER BASIN FOOTHILLS, (WY-Z022) WY-Z030) EAST SWEETWATER CO	TO19) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mit he strongest winds occurred in the vicil thest wind gusts included 83 mph at the Casper. AL PARK, (WY-Z002) ABSAROKA MOUNTAIN, (WY-Z023) STAR VALLEY, (7) SOUTH LINCOLN COUNTY, (WY-Z022) UNTY	NAKE RANGE, (We wing to the surfaction of Clark where Fales Rock RAWE NTAINS, (WY-Z004) JNTAINS & RATTL WY-Z024) SALT RESTORMENT OF ROCK SPRINGS	Y-Z020) NATRONA 0 0 e brought high wire gusts as high as S site in the Green 4) NORTH BIG HO LESNAKE RANGE, IVER & WYOMING 6 & GREEN RIVER 0 0	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) Indis to wind prone areas 93 mph were recorded. In Mountains and 68 mph RN BASIN, (WY-Z012) TETON & GROS (WY-Z020) NATRONA COUNTY LOWER I RANGES, (WY-Z025) UPPER GREEN I, (WY-Z029) FLAMING GORGE, Winter Storm
ighest wind gust reported was 81 mecorded. WY-Z003) CODY FOOTHILLS, (WY-Z004) CODY FOOTHILLS, (WY-Z044) Combination of a strong pressure of northern and central Wyoming. The central Wyoming, some of the highlong Wyoming Boulevard south of WY-Z001) YELLOWSTONE NATION (WY-Z001) YELLOWSTONE NATION (WY-Z001) JACTUS (WY-Z013) JACTUS (WY-Z014) JACTUS (WY-Z015) GASPER NOTHILLS, (WY-Z022) CASPER NOTHILLS, (WY-Z022) WY-Z030) EAST SWEETWATER CO	ZO19) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mine strongest winds occurred in the vicilinest wind gusts included 83 mph at the Casper. AL PARK, (WY-Z002) ABSAROKA MOUNTAIN, (WY-Z023) STAR VALLEY, (7) SOUTH LINCOLN COUNTY, (WY-Z023) UNTY 02/17/18 06:00 MST 02/19/18 21:00 MST	NAKE RANGE, (We wing to the surfaction of Clark where Fales Rock RAWE NTAINS, (WY-Z004) JNTAINS & RATTL WY-Z024) SALT RESTORMENT OF ROCK SPRINGS	Y-Z020) NATRONA 0 0 e brought high wire gusts as high as S site in the Green 4) NORTH BIG HO LESNAKE RANGE, IVER & WYOMING 6 & GREEN RIVER 0 0	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) Indis to wind prone areas 93 mph were recorded. In Mountains and 68 mph RN BASIN, (WY-Z012) TETON & GROS (WY-Z020) NATRONA COUNTY LOWER I RANGES, (WY-Z025) UPPER GREEN I, (WY-Z029) FLAMING GORGE, Winter Storm
A combination of a strong pressure of northern and central Wyoming. The central Wyoming of the highlong Wyoming Boulevard south of WY-Z001) YELLOWSTONE NATION. /ENTRE MOUNTAINS, (WY-Z013) JACELEVATIONS, (WY-Z022) CASPER MRIVER BASIN FOOTHILLS, (WY-Z022) WY-Z030) EAST SWEETWATER CO	ZO19) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mi he strongest winds occurred in the vici ghest wind gusts included 83 mph at the Casper. AL PARK, (WY-Z002) ABSAROKA MOU ACKSON HOLE, (WY-Z019) GREEN MOU MOUNTAIN, (WY-Z023) STAR VALLEY, (7) SOUTH LINCOLN COUNTY, (WY-Z02- UNTY 02/17/18 06:00 MST 02/19/18 21:00 MST	NAKE RANGE, (We wing to the surfaction of Clark where Fales Rock RAWE NTAINS, (WY-Z004) JNTAINS & RATTL WY-Z024) SALT RESTORMENT OF THE PROCK SPRINGS	Y-Z020) NATRONA O brought high wire gusts as high as S site in the Green NORTH BIG HO ESNAKE RANGE, VER & WYOMING & GREEN RIVER O O (WY-Z020) NATRO	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) Inds to wind prone areas 93 mph were recorded. In Mountains and 68 mph RN BASIN, (WY-Z012) TETON & GROS (WY-Z020) NATRONA COUNTY LOWER RANGES, (WY-Z025) UPPER GREEN I, (WY-Z029) FLAMING GORGE, Winter Storm
A combination of a strong pressure of northern and central Wyoming. The central Wyoming of the high along Wyoming Boulevard south of MY-Z001) YELLOWSTONE NATION. /ENTRE MOUNTAINS, (WY-Z013) JABLEVATIONS, (WY-Z022) CASPER MRIVER BASIN FOOTHILLS, (WY-Z023) WY-Z030) EAST SWEETWATER CO	ZO19) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mi he strongest winds occurred in the vici ghest wind gusts included 83 mph at the Casper. AL PARK, (WY-Z002) ABSAROKA MOU ACKSON HOLE, (WY-Z019) GREEN MOU MOUNTAIN, (WY-Z023) STAR VALLEY, (7) SOUTH LINCOLN COUNTY, (WY-Z02- UNTY 02/17/18 06:00 MST 02/19/18 21:00 MST	NAKE RANGE, (Waxing to the surfacenity of Clark where Fales Rock RAWANTAINS, (WY-Z00-JNTAINS & RATTLWY-Z024) SALT RANGE, and brought heavy with some of the string that, heavy some wastone Park. In the	Y-Z020) NATRON/ 0 0 e brought high wire gusts as high as S site in the Green 4) NORTH BIG HO .ESNAKE RANGE, IVER & WYOMING 6 & GREEN RIVER 0 0 (WY-Z020) NATRO 0 y snow and high vestrongest gusts wow fell. Over a foce lower elevations	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) A COUNTY LOWER ereas B 3 mph were recorded. Mountains and 68 mph RN BASIN, (WY-Z012) TETON & GROS (WY-Z020) NATRONA COUNTY LOWER RANGES, (WY-Z025) UPPER GREEN , (WY-Z029) FLAMING GORGE, Winter Storm ONA COUNTY LOWER ELEVATIONS High Wind (MAX 68 kt) Wind to many locations. B 4 green 78 mph at Fales Rock B 5 of onew snow fell in B 5 of the heaviest snow fell
A combination of a strong pressure of northern and central Wyoming. The central Wyoming along Wyoming Boulevard south of the National Wyoming Boulevard south of the Myoming Myoming Wyoming Wyoming Wy-Z013) JABELEVATIONS, (WY-Z022) CASPER MRIVER BASIN FOOTHILLS, (WY-Z023) WY-Z030) EAST SWEETWATER COUNTAINS, (WY-Z033) EAST SWEETWATER COUNTAINS, (WY-Z013) ACCORD COUNTAINS, (WY-Z013) COUNTAINS, (WY-Z013) COUNTAINS, (WY-Z013) EAST SWEETWATER COUNTAINS, (WY-Z014) COUNTAINS, (WY-Z015) COUNTAINS, (WY-Z016) COUNTAINS, (WY-Z017) COUNTAINS, (WY-Z018) COUNTAINS	Z019) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mit he strongest winds occurred in the vici ghest wind gusts included 83 mph at the Casper. AL PARK, (WY-Z002) ABSAROKA MOU ACKSON HOLE, (WY-Z019) GREEN MOU MOUNTAIN, (WY-Z023) STAR VALLEY, (7) SOUTH LINCOLN COUNTY, (WY-Z02- UNTY 02/17/18 06:00 MST 02/19/18 21:00 MST VY-Z019) GREEN MOUNTAINS & RATTL 02/17/18 11:00 MST 02/18/18 02:00 MST crossed western and central Wyoming, storm in portions of central Wyoming, and on the south side of Casper. Follow and Casper Mountain as well as in Yello as was measured. Other areas with over	NAKE RANGE, (Waxing to the surfacenity of Clark where Fales Rock RAWANTAINS, (WY-Z00-JNTAINS & RATTLWY-Z024) SALT RANGE, and brought heavy with some of the string that, heavy some wastone Park. In the	Y-Z020) NATRON/ 0 0 e brought high wire gusts as high as S site in the Green 4) NORTH BIG HO .ESNAKE RANGE, IVER & WYOMING 6 & GREEN RIVER 0 0 (WY-Z020) NATRO 0 y snow and high vestrongest gusts wow fell. Over a foce lower elevations	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) A COUNTY LOWER ereas B 3 mph were recorded. Mountains and 68 mph RN BASIN, (WY-Z012) TETON & GROS (WY-Z020) NATRONA COUNTY LOWER RANGES, (WY-Z025) UPPER GREEN , (WY-Z029) FLAMING GORGE, Winter Storm ONA COUNTY LOWER ELEVATIONS High Wind (MAX 68 kt) Wind to many locations. B 4 green 78 mph at Fales Rock B 5 of onew snow fell in B 5 of the heaviest snow fell
A combination of a strong pressure of northern and central Wyoming. The central Wyoming of the high along Wyoming Boulevard south of MY-Z001) YELLOWSTONE NATION. /ENTRE MOUNTAINS, (WY-Z013) JABLEVATIONS, (WY-Z022) CASPER MRIVER BASIN FOOTHILLS, (WY-Z023) WY-Z030) EAST SWEETWATER CO	Z019) GREEN MOUNTAINS & RATTLES 02/13/18 18:15 MST 02/14/18 15:10 MST gradient and strong low level winds mit he strongest winds occurred in the vici ghest wind gusts included 83 mph at the Casper. AL PARK, (WY-Z002) ABSAROKA MOU ACKSON HOLE, (WY-Z019) GREEN MOU MOUNTAIN, (WY-Z023) STAR VALLEY, (7) SOUTH LINCOLN COUNTY, (WY-Z02- UNTY 02/17/18 06:00 MST 02/19/18 21:00 MST VY-Z019) GREEN MOUNTAINS & RATTL 02/17/18 11:00 MST 02/18/18 02:00 MST crossed western and central Wyoming, storm in portions of central Wyoming, and on the south side of Casper. Follow and Casper Mountain as well as in Yello as was measured. Other areas with over	NAKE RANGE, (Waxing to the surfacenity of Clark where Fales Rock RAWANTAINS, (WY-Z00-JNTAINS & RATTLWY-Z024) SALT RANGE, and brought heavy with some of the string that, heavy some wastone Park. In the	Y-Z020) NATRON/ 0 0 e brought high wire gusts as high as S site in the Green 4) NORTH BIG HO .ESNAKE RANGE, IVER & WYOMING 6 & GREEN RIVER 0 0 (WY-Z020) NATRO 0 y snow and high vestrongest gusts wow fell. Over a foce lower elevations	A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) A COUNTY LOWER ELEVATIONS High Wind (MAX 81 kt) A COUNTY LOWER ereas B 3 mph were recorded. Mountains and 68 mph RN BASIN, (WY-Z012) TETON & GROS (WY-Z020) NATRONA COUNTY LOWER RANGES, (WY-Z025) UPPER GREEN , (WY-Z029) FLAMING GORGE, Winter Storm ONA COUNTY LOWER ELEVATIONS High Wind (MAX 68 kt) Wind to many locations. B 4 green 78 mph at Fales Rock B 5 of onew snow fell in B 5 of the heaviest snow fell

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries **Crop Dmg** Direct Fatalities: M30OU A 30 year old Utah man was skiing at Rock Springs Canton, a back country ski area south of Jackson Hole Ski Resort. He was skiing in an area called Ralph's Slide when a triggered an avalanche. The man was partially buried and was pronounced dead at the scene from head (WY-Z003) CODY FOOTHILLS, (WY-Z019) GREEN MOUNTAINS & RATTLESNAKE RANGE, (WY-Z020) NATRONA COUNTY LOWER ELEVATIONS 02/25/18 08:15 MST 0 High Wind (MAX 83 kt) 02/26/18 10:30 MST 0 Strong mid level winds mixed to the surface ahead of an advancing cold front and brought high winds to the wind prone areas across central Wyoming. The strongest winds were near Clark where winds gusted as high as 96 mph. Elsewhere, winds gusted to 81 mph along Wyoming Boulevard south of Casper and a gust of 79 mph was recorded at Fales Rock in the Green Mountains. WYOMING, Extreme Southwest (WY-Z021) UINTA 02/18/18 10:00 MST 0 Heavy Snow 02/20/18 15:00 MST 0 The same winter storm that impacted much of Utah, starting February 18, also brought heavy snowfall to far southwest Wyoming. WYOMING, North Central (WY-Z098) NORTHEAST BIGHORN MOUNTAINS, (WY-Z099) SHERIDAN FOOTHILLS 02/03/18 10:00 MST 0 Winter Storm 02/05/18 06:00 MST 0 Arctic air at the surface, combined with a moist flow off the Pacific, resulted in an "over-running event" which brought heavy snow across the entire Billings Forecast area. (WY-Z099) SHERIDAN FOOTHILLS 02/18/18 08:14 MST 0 Winter Storm 0 02/19/18 03:00 MST Arctic air at the surface, combined with a moist flow off the Pacific, resulted in heavy snow across the Sheridan Foothills. WYOMING, Northeast (WY-Z057) WYOMING BLACK HILLS 02/03/18 12:00 MST 0 Heavy Snow 02/04/18 03:00 MST 0 A storm system brought areas of heavy snow to the Bear Lodge Mountains. Snowfall amounts of four to eight inches were reported. Breezy northwest winds produced patchy blowing snow. (WY-Z058) WESTON 02/08/18 18:00 MST 0 Winter Storm

(WY-Z054) NORTHERN CAMPBELL, (WY-Z055) SOUTH CAMPBELL, (WY-Z056) WESTERN CROOK, (WY-Z057) WYOMING BLACK HILLS, (WY-Z058)

02/09/18 11:00 MST

Weston County, producing five to ten inches of snow from Upton to the Newcastle area.

A winter storm brought snowfall to much of northeastern Wyoming. A band of heavy snow developed over northern and eastern

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WESTON, (WY-Z071) NORTHEASTERN CROOK	(
	02/18/18 08:00 MST 02/19/18 19:00 MST		0 0	Winter Storm
A strong winter storm brought heavy snow to a across the area. Breezy conditions also brough	=	=		nches were common
WYOMING, Southeast				
(WY-Z104) FERRIS/SEMINOE/SHIRLEY MOUNT	AINS. (WY-Z105) SHIRLEY BA	ASIN. (WY-Z106) (ENTRAL LARAM	IIE RANGE AND SOUTHWEST PLATTE
COUNTY, (WY-Z107) EAST PLATTE COUNTY, (LARAMIE RANGE, (WY-Z117) SOUTH LARAMII	WY-Z110) NORTH SNOWY RA E RANGE FOOTHILLS, (WY-Z	ANGE FOOTHILLS	s, (WY-Z115) LAR	AMIE VALLEY, (WY-Z116) SOUTH
	02/02/18 10:45 MST		0	High Wind (MAX 69 kt)
	02/05/18 04:25 MST		0	
Periodic strong winds affected much of souther	east and south central Wyomi	ng. Peak gusts o	f 60 to 80 mph we	ere observed.
WY-Z112) SIERRA MADRE RANGE, (WY-Z114)	SNOWY RANGE			
	02/02/18 17:00 MST		0	Winter Storm
	02/05/18 17:00 MST		0	
A prolonged period of moderate to heavy snow observed.	v fell over the Snowy and Sier	ra Madre mountai	ns. One to three	feet of snow was
(WY-Z106) CENTRAL LARAMIE RANGE AND S	OUTHWEST PLATTE COUNT	Y, (WY-Z107) EAS	T PLATTE COUN	TY, (WY-Z110) NORTH SNOWY RANGE
FOOTHILLS, (WY-Z115) LARAMIE VALLEY, (W		NGE, (WY-Z117) S		
	02/07/18 07:00 MST		0	High Wind (MAX 59 kt)
	02/08/18 19:15 MST		0	
A tight pressure gradient and strong winds alo 70 mph were observed.	ft produced high winds for th	e wind-prone area	as of southeast W	/yoming. Gusts of 60 to
WY-Z112) SIERRA MADRE RANGE			•	AAC-A
(WY-Z112) SIERRA MADRE RANGE	02/12/18 12:00 MST		0	Winter Weather
(WY-Z112) SIERRA MADRE RANGE	02/12/18 12:00 MST 02/12/18 23:00 MST		0	winter weather
(WY-Z112) SIERRA MADRE RANGE Moist upslope flow and a weak upper level dist from 4 to 8 inches.	02/12/18 23:00 MST	snowfall over the	0	
Moist upslope flow and a weak upper level dist from 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10)	SEMINOE/SHIRLE 7) EAST PLATTE	0 Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1)	nge. Snowfall ranged NY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY,
Moist upslope flow and a weak upper level distriction 4 to 8 inches. WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES WY-Z110) NORTH SNOWY RANGE FOOTHILL	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI	SEMINOE/SHIRLE 7) EAST PLATTE	0 Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1)	nge. Snowfall ranged NY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY,
Moist upslope flow and a weak upper level distriction 4 to 8 inches. WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES WY-Z110) NORTH SNOWY RANGE FOOTHILL	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI	SEMINOE/SHIRLE 7) EAST PLATTE	0 Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1)	nge. Snowfall ranged NY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY,
Moist upslope flow and a weak upper level distrom 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY	SEMINOE/SHIRLE 7) EAST PLATTE	0 Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA	nge. Snowfall ranged NY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE
Moist upslope flow and a weak upper level dist from 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES (WY-Z110) NORTH SNOWY RANGE FOOTHILL RANGE FOOTHILLS, (WY-Z118) CENTRAL LAR	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO	0 Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt)
Moist upslope flow and a weak upper level distrom 4 to 8 inches. WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES WY-Z110) NORTH SNOWY RANGE FOOTHILL RANGE FOOTHILLS, (WY-Z118) CENTRAL LAF	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST h central and southeast Wyor	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO	0 Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt)
Moist upslope flow and a weak upper level distrom 4 to 8 inches. WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES WY-Z110) NORTH SNOWY RANGE FOOTHILL RANGE FOOTHILLS, (WY-Z118) CENTRAL LAF	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST h central and southeast Wyor	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO	0 Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt)
Moist upslope flow and a weak upper level distrom 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES (WY-Z110) NORTH SNOWY RANGE FOOTHILL RANGE FOOTHILLS, (WY-Z118) CENTRAL LAF	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST th central and southeast Wyor	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO	O Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA 0 0 0	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt) uph were observed.
Moist upslope flow and a weak upper level dist from 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES (WY-Z110) NORTH SNOWY RANGE FOOTHILL	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST th central and southeast Wyor SNOWY RANGE 02/14/18 12:00 MST 02/15/18 14:00 MST	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO ning. Frequent go	O Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA 0 0 0 usts of 60 to 80 m 0 0	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt) ph were observed. Winter Storm
Moist upslope flow and a weak upper level distrom 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES (WY-Z110) NORTH SNOWY RANGE FOOTHILL RANGE FOOTHILLS, (WY-Z118) CENTRAL LARAMIER WY-Z118) CENTRAL LARAMIER WY-Z112) SIERRA MADRE RANGE, (WY-Z114) An energetic, moist upslope flow produced perfrom 10 to 14 inches.	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST th central and southeast Wyor SNOWY RANGE 02/14/18 12:00 MST 02/15/18 14:00 MST riods of heavy snowfall over t	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO ning. Frequent go	O Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA 0 0 0 usts of 60 to 80 m 0 0	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt) ph were observed. Winter Storm
Moist upslope flow and a weak upper level distrom 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES (WY-Z110) NORTH SNOWY RANGE FOOTHILL RANGE FOOTHILLS, (WY-Z118) CENTRAL LAF High winds developed across portions of sout (WY-Z112) SIERRA MADRE RANGE, (WY-Z114) An energetic, moist upslope flow produced pe	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST th central and southeast Wyor SNOWY RANGE 02/14/18 12:00 MST 02/15/18 14:00 MST riods of heavy snowfall over t	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO ning. Frequent go	O Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA 0 0 0 usts of 60 to 80 m 0 0	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt) ph were observed. Winter Storm
Moist upslope flow and a weak upper level distrom 4 to 8 inches. (WY-Z101) CONVERSE COUNTY LOWER ELEV CENTRAL LARAMIE RANGE AND SOUTHWES (WY-Z110) NORTH SNOWY RANGE FOOTHILL RANGE FOOTHILLS, (WY-Z118) CENTRAL LARAMIER WY-Z118) CENTRAL LARAMIER WY-Z112) SIERRA MADRE RANGE, (WY-Z114) An energetic, moist upslope flow produced perfrom 10 to 14 inches.	02/12/18 23:00 MST turbance produced moderate ATIONS, (WY-Z104) FERRIS/S T PLATTE COUNTY, (WY-Z10' S, (WY-Z115) LARAMIE VALLI RAMIE COUNTY 02/14/18 01:25 MST 02/14/18 16:30 MST th central and southeast Wyor SNOWY RANGE 02/14/18 12:00 MST 02/15/18 14:00 MST riods of heavy snowfall over the	SEMINOE/SHIRLE 7) EAST PLATTE EY, (WY-Z116) SO ning. Frequent go	O Sierra Madre Rar Y MOUNTAINS, (V COUNTY, (WY-Z1) UTH LARAMIE RA 0 0 0 usts of 60 to 80 m 0 0	MY-Z105) SHIRLEY BASIN, (WY-Z106) 09) CENTRAL CARBON COUNTY, ANGE, (WY-Z117) SOUTH LARAMIE High Wind (MAX 72 kt) ph were observed. Winter Storm tains. Storm totals ranged

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(WY-Z101) CONVERSE COUNT	Y LOWER ELEVATIONS, (WY-Z103) NORTH LA	RAMIE RANGE,	(WY-Z104) FERR	RIS/SEMINOE/SHIRLEY MOUNTAINS,
(WY-Z105) SHIRLEY BASIN, (W	Y-Z106) CENTRAL LARAMIE RANGE AND SOL	JTHWEST PLAT	TE COUNTY, (WY	/-Z107) EAST PLATTE COUNTY,
(WY-Z109) CENTRAL CARBON	COUNTY, (WY-Z110) NORTH SNOWY RANGE	FOOTHILLS, (W	Y-Z113) UPPER N	NORTH PLATTE RIVER BASIN,
(WY-Z115) LARAMIE VALLEY, (WY-Z116) SOUTH LARAMIE RANGE, (WY-Z11	7) SOUTH LARA	MIE RANGE FOO	OTHILLS, (WY-Z118) CENTRAL
LARAMIE COUNTY				
	02/16/18 18:55 MST		0	High Wind (MAX 68 kt)
	02/18/18 09:00 MST		0	
Dralanged and widespread high	winds developed even much of southeast M/	F	-ttt 60 t	70 mmh ware abaamad
	h winds developed over much of southeast Wy	• •	•	•
		nditions along li	iterstate 80 betw	een mile markers 249 and
•	3	namons along ii		
•	3	nuncons along i		
284 including Arlington and Elk	Mountain.			
284 including Arlington and Elk (WY-Z101) CONVERSE COUNT	Mountain. Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA	A COUNTY, (WY-	Z103) NORTH LA	ARAMIE RANGE, (WY-Z104)
284 including Arlington and Elk (WY-Z101) CONVERSE COUNT' FERRIS/SEMINOE/SHIRLEY MO	x Mountain. Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z	A COUNTY, (WY-	Z103) NORTH LA ARAMIE RANGE	ARAMIE RANGE, (WY-Z104) ARAMIE RANGE, (WY-Z104)
284 including Arlington and Elk (WY-Z101) CONVERSE COUNT FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COUR	Mountain. Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z- NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109)	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W	ARAMIE RANGE, (WY-Z104) E AND SOUTHWEST PLATTE COUNTY, VY-Z110) NORTH SNOWY RANGE
284 including Arlington and Elk (WY-Z101) CONVERSE COUNTY FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COUNTY FOOTHILLS, (WY-Z111) SOUTH	Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109) WEST CARBON COUNTY, (WY-Z112) SIERRA	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI MADRE RANGE	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W , (WY-Z113) UPPI	ARAMIE RANGE, (WY-Z104) : AND SOUTHWEST PLATTE COUNTY, VY-Z110) NORTH SNOWY RANGE ER NORTH PLATTE RIVER BASIN,
284 including Arlington and Elk (WY-Z101) CONVERSE COUNTY FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COUNTY FOOTHILLS, (WY-Z111) SOUTH	Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z- NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109) IWEST CARBON COUNTY, (WY-Z112) SIERRA Y-Z115) LARAMIE VALLEY, (WY-Z116) SOUTH	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI MADRE RANGE	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W , (WY-Z113) UPPI BE, (WY-Z117) SO	ARAMIE RANGE, (WY-Z104) E AND SOUTHWEST PLATTE COUNTY, WY-Z110) NORTH SNOWY RANGE ER NORTH PLATTE RIVER BASIN, DUTH LARAMIE RANGE FOOTHILLS
284 including Arlington and Elk (WY-Z101) CONVERSE COUNTY FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COUNTY FOOTHILLS, (WY-Z111) SOUTH	Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z- NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109) IWEST CARBON COUNTY, (WY-Z112) SIERRA Y-Z115) LARAMIE VALLEY, (WY-Z116) SOUTH 02/17/18 18:00 MST	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI MADRE RANGE	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W , (WY-Z113) UPPI BE, (WY-Z117) SO 0	ARAMIE RANGE, (WY-Z104) : AND SOUTHWEST PLATTE COUNTY, VY-Z110) NORTH SNOWY RANGE ER NORTH PLATTE RIVER BASIN,
284 including Arlington and Elk (WY-Z101) CONVERSE COUNTY FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COUNTY FOOTHILLS, (WY-Z111) SOUTH	Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z- NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109) IWEST CARBON COUNTY, (WY-Z112) SIERRA Y-Z115) LARAMIE VALLEY, (WY-Z116) SOUTH	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI MADRE RANGE	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W , (WY-Z113) UPPI BE, (WY-Z117) SO	ARAMIE RANGE, (WY-Z104) E AND SOUTHWEST PLATTE COUNTY, WY-Z110) NORTH SNOWY RANGE ER NORTH PLATTE RIVER BASIN, DUTH LARAMIE RANGE FOOTHILLS
284 including Arlington and Elk (WY-Z101) CONVERSE COUNT FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COU! FOOTHILLS, (WY-Z111) SOUTH (WY-Z114) SNOWY RANGE, (W	Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z- NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109) IWEST CARBON COUNTY, (WY-Z112) SIERRA Y-Z115) LARAMIE VALLEY, (WY-Z116) SOUTH 02/17/18 18:00 MST	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI MADRE RANGE LARAMIE RANG	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W , (WY-Z113) UPPI BE, (WY-Z117) SO 0	ARAMIE RANGE, (WY-Z104) E AND SOUTHWEST PLATTE COUNTY, WY-Z110) NORTH SNOWY RANGE ER NORTH PLATTE RIVER BASIN, DUTH LARAMIE RANGE FOOTHILLS Winter Storm
284 including Arlington and Elk (WY-Z101) CONVERSE COUNTY FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COUNTY FOOTHILLS, (WY-Z111) SOUTH (WY-Z114) SNOWY RANGE, (WY-Z14) SNOWY RANGE, (WY-Z114) SNOWY RANGE, (WY-Z144) SNOWY RANG	Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z- NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109) IWEST CARBON COUNTY, (WY-Z112) SIERRA Y-Z115) LARAMIE VALLEY, (WY-Z116) SOUTH 02/17/18 18:00 MST 02/20/18 02:00 MST	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI MADRE RANGE LARAMIE RANG	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W , (WY-Z113) UPPI BE, (WY-Z117) SO 0 0	ARAMIE RANGE, (WY-Z104) E AND SOUTHWEST PLATTE COUNTY, WY-Z110) NORTH SNOWY RANGE ER NORTH PLATTE RIVER BASIN, DUTH LARAMIE RANGE FOOTHILLS Winter Storm
FERRIS/SEMINOE/SHIRLEY MC (WY-Z107) EAST PLATTE COUI FOOTHILLS, (WY-Z111) SOUTH (WY-Z114) SNOWY RANGE, (W' A strong, slow-moving low pres	Y LOWER ELEVATIONS, (WY-Z102) NIOBRARA DUNTAINS, (WY-Z105) SHIRLEY BASIN, (WY-Z- NTY, (WY-Z108) GOSHEN COUNTY, (WY-Z109) IWEST CARBON COUNTY, (WY-Z112) SIERRA Y-Z115) LARAMIE VALLEY, (WY-Z116) SOUTH 02/17/18 18:00 MST 02/20/18 02:00 MST	A COUNTY, (WY- 106) CENTRAL L CENTRAL CARI MADRE RANGE LARAMIE RANG	Z103) NORTH LA ARAMIE RANGE BON COUNTY, (W , (WY-Z113) UPPI BE, (WY-Z117) SO 0 0	ARAMIE RANGE, (WY-Z104) E AND SOUTHWEST PLATTE COUNTY, WY-Z110) NORTH SNOWY RANGE ER NORTH PLATTE RIVER BASIN, DUTH LARAMIE RANGE FOOTHILLS Winter Storm

COUNTY

02/24/18 06:45 MST 0 High Wind (MAX 66 kt) 02/25/18 18:00 MST

Periods of high winds developed across the wind prone areas of southeast Wyoming. Wind gusts of 60 to 75 mph were observed.

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