Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg OKLAHOMA, Western, Central and Southeast (OK-Z008) KAY, (OK-Z013) NOBLE, (OK-Z014) ROGER MILLS, (OK-Z016) CUSTER, (OK-Z017) BLAINE, (OK-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z025) OKLAHOMA, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z035) KIOWA, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE, (OK-Z039) STEPHENS, (OK-Z044) COTTON, (OK-Z045) JEFFERSON, (OK-Z046) CARTER, (OK-Z050) LOVE 09/01/18 00:00 CST 0 09/30/18 23:59 CST Extreme drought was eliminated and severe drought was greatly reduced through the month of September. By the end of the month, severe drought was confined to southwest Oklahoma. WOODS COUNTY --- 13.5 NNE CAMP HOUSTON [36.98, -99.00] 09/02/18 15:50 CST 0 Thunderstorm Wind (MG 52 kt) 09/02/18 15:50 CST 0 Source: Mesonet Afternoon storms formed on the 2nd along a north south line across central and western Oklahoma under the influence of southwest flow. One severe wind gust was recorded in northwest Oklahoma. BECKHAM COUNTY --- 0.2 WNW ELK CITY [35.41, -99.42], 0.2 ENE ELK CITY [35.41, -99.42], 0.2 E ELK CITY [35.41, -99.42], 0.2 W E -99.421 09/05/18 15:32 CST 0 Flood (due to Heavy Rain) 09/05/18 18:32 CST 0 Source: Public Minor street flooding occurred on Broadway Ave in Elk City. OKLAHOMA COUNTY --- 1.3 SW EDMOND [35.64, -97.50], 2.2 SSW EDMOND [35.62, -97.50], 2.0 SSW EDMOND [35.62, -97.49], 1.0 SW EDMOND [35.64, -97.49] 09/05/18 16:43 CST 0 Flood (due to Heavy Rain) 0 09/05/18 19:43 CST Source: Public Street flooding occurred on Kelly avenue between 33rd and 15th streets. OKLAHOMA COUNTY --- 2.8 NNW OKLAHOMA CITY [35.51, -97.53], 2.8 NNW OKLAHOMA CITY [35.51, -97.52], 2.6 NNW OKLAHOMA CITY [35.51, -97.52], 2.7 NNW OKLAHOMA CITY [35.51, -97.53] 09/05/18 17:11 CST 0 Flood (due to Heavy Rain) 09/05/18 20:11 CST 0 Source: Public Street flooding occurred on Shartel near NW 36th street. Scattered to numerous showers and storms formed with the aid of a front under southwest flow on the afternoon of the 5th. Heavy rainfall and training storms resulting a few reports of flash flooding. CLEVELAND COUNTY --- 1.8 SE MOORE [35.32, -97.47], 2.0 SE MOORE [35.32, -97.46], 2.1 SE MOORE [35.32, -97.46], 2.0 SE MOORE [35.32, -97.47] 09/06/18 16:35 CST 0 Flash Flood (due to Heavy Rain) 09/06/18 19:35 CST 0 Source: Fire Department/Rescue Foot deep water at SE 19th street and Meadow Run drive. Numerous additional reports of high water in eastern Moore and southeast Oklahoma City. Numerous unorganized showers and storms formed under the influence of southwest flow on the afternoon of the 6th. Heavy rain and training storms resulted in some flash flooding. STEPHENS COUNTY --- 0.5 N DUNCAN [34.51, -97.96], 0.1 WNW DUNCAN [34.50, -97.96], 0.1 NW DUNCAN [34.50, -97.96], 0.5 N DUNCAN [34.51, -97.96] 09/07/18 11:05 CST 0 Flash Flood (due to Heavy Rain) 09/07/18 14:05 CST 0 Source: Emergency Manager Flowing water up to the wheel wells of cars on 11th street near Beech Ave and also near Willow Ave.

OKLAHOMA COUNTY --- 2.1 ESE WARR ACRES [35.51, -97.58], 2.3 ESE WARR ACRES [35.51, -97.58], 2.1 ESE

0

0

09/07/18 15:45 CST

09/07/18 18:45 CST

WARR ACRES [35.51, -97.58]

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Flood (due to Heavy Rain)

Source: Trained Spotter

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Vater reported up to tops of tires at the intersection	of 39th and Portland. Rada	ar precipitation est	imates in the area	were less than half an inch.
lumerous unorganized showers and storms form raining storms resulted in some flash flooding.	ed under the influence of	southwest flow o	n the afternoon of	the 7th. Heavy rain and
FILLMAN COUNTY FREDERICK [34.39, -99.02]	00/00/40 47:47 007		0	Thursday Arma Wind (MC C4 Lt)
	09/20/18 17:47 CST 09/20/18 17:47 CST		0	Thunderstorm Wind (MG 61 kt) Source: Storm Chaser
Measured with personal anemometer. No damage r			O	Source. Storm Gridser
CUSTER COUNTY 0.3 SSE WEATHERFORD [35	5. 53, -98.70] 09/20/18 19:30 CST		0	Thunderstorm Wind (EG 56 kt)
	09/20/18 19:30 CST		0	Source: Storm Chaser
Power flashes reported on south side of town.	00/20/10 10:00 001		·	550.55.05.00.00.00.00.00.00.00.00.00.00.
·				
Scattered storms formed in central Texas and mo solated severe wind gusts.	ved up through western C	Oklahoma on the a	fternoon of the 20	th, producing a few
JOHNSTON COUNTY 4.5 NW FILLMORE [34.32	00 551 4 2 NIW 511 I MOD	DE 124 22 DC E41	14 NW FILL MODE	724.22 OC 551.4.2 NIW FILL MODE
34.32, -96.55]	, -96.55], 4.3 NW FILLMOR	E [34.32, -96.54], <i>i</i>	I.1 NW FILLWORE	[34.32, -96.55], 4.3 NW FILLMORE
•	09/21/18 07:00 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 10:00 CST		0	Source: Emergency Manager
Eight inches of water was over roadway at intersect	ions of Wiley Rd and Old C	Cabin Rd.		
COAL COUNTY 0.9 SE CLARITA [34.48, -96.43], 96.43]	, 0.7 SSW CLARITA [34.48	, -96.44], 0.3 SE C	LARITA [34.49, -96	.44], 0.8 ESE CLARITA [34.49,
•	09/21/18 08:22 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 11:22 CST		0	Source: Emergency Manager
Roadways reported under water.				
	98.231. 6.4 WNW CALUME	T [35.6398.23]. 2	4 NW CALUMET I	35.6298.151. 2.6 W CALUMET
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9	98.23], 6.4 WNW CALUME	Г [35.63, -98.23], 2	4 NW CALUMET [35.62, -98.15], 2.6 W CALUMET
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9	09/21/18 08:40 CST	Г [35.63, -98.23], 2	4 NW CALUMET [Flash Flood (due to Heavy Rain)
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9	-	Г [35.63, -98.23], 2	_	
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17]	09/21/18 08:40 CST	Г [35.63, -98.23], 2	0	Flash Flood (due to Heavy Rain)
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17] Flash flooding reported over Highway 270.	09/21/18 08:40 CST 09/21/18 11:40 CST		0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51,	09/21/18 08:40 CST 09/21/18 11:40 CST		0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51,	09/21/18 08:40 CST 09/21/18 11:40 CST		0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51,	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN		0 0 7 S FITTSTOWN [Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, [34.51, -96.63]	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST		0 0 . 7 S FITTSTOWN [:	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain)
CANADIAN COUNTY 6.5 W CALUMET [35.62, -5 35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, 34.51, -96.63]	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, 34.51, -96.63] A house was flooded. CANADIAN COUNTY 6.5 SW YUKON [35.44, -97	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, 34.51, -96.63] A house was flooded. CANADIAN COUNTY 6.5 SW YUKON [35.44, -97	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, [34.51, -96.63] A house was flooded. CANADIAN COUNTY 6.5 SW YUKON [35.44, -97 [35.44, -97.84]	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17]] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, [34.51, -96.63]] A house was flooded. CANADIAN COUNTY 6.5 SW YUKON [35.44, -97 [35.44, -97.84]]	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST .83], 6.7 WNW MUSTANG 09/21/18 09:10 CST 09/21/18 12:10 CST	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17]] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, [34.51, -96.63]] A house was flooded. CANADIAN COUNTY 6.5 SW YUKON [35.44, -97 [35.44, -97.84]] Water well over roadway at intersections of S. Grego	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST 7.83], 6.7 WNW MUSTANG 09/21/18 09:10 CST 09/21/18 12:10 CST ory Rd and SW 29th st.	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0 5 ENE UNION CITY 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager 7 [35.43, -97.84], 6.8 ENE UNION CITY Flash Flood (due to Heavy Rain) Source: Broadcast Media
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17]] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, [34.51, -96.63]] A house was flooded. CANADIAN COUNTY 6.5 SW YUKON [35.44, -97 [35.44, -97.84]] Water well over roadway at intersections of S. Gregorium Grand Gr	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST 7.83], 6.7 WNW MUSTANG 09/21/18 09:10 CST 09/21/18 12:10 CST ory Rd and SW 29th st.	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0 5 ENE UNION CITY 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager 7 [35.43, -97.84], 6.8 ENE UNION CITY Flash Flood (due to Heavy Rain) Source: Broadcast Media
CANADIAN COUNTY 6.5 W CALUMET [35.62, -9 [35.61, -98.17]] Flash flooding reported over Highway 270. PONTOTOC COUNTY 7.1 S FITTSTOWN [34.51, [34.51, -96.63]] A house was flooded. CANADIAN COUNTY 6.5 SW YUKON [35.44, -97 [35.44, -97.84]] Water well over roadway at intersections of S. Grego	09/21/18 08:40 CST 09/21/18 11:40 CST -96.63], 6.8 S FITTSTOWN 09/21/18 09:05 CST 09/21/18 12:05 CST 7.83], 6.7 WNW MUSTANG 09/21/18 09:10 CST 09/21/18 12:10 CST ory Rd and SW 29th st.	N [34.51, -96.63], 6	0 0 7 S FITTSTOWN [: 0 0 5 ENE UNION CITY 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager 34.51, -96.63], 7.0 S FITTSTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager 7 [35.43, -97.84], 6.8 ENE UNION CITY Flash Flood (due to Heavy Rain) Source: Broadcast Media

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MURRAY COUNTY 0.2 NE TURNER F. TURNER FALLS [34.43, -97.15]	ALLS [34.43, -97.15], 0.3 ENE TURN	ER FALLS [34.43,	-97.15], 0.2 ENE T	URNER FALLS [34.43, -97.15], 0.1 NNE
,	09/21/18 09:30 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 12:30 CST		0	Source: Other Federal Agency
JSGS gage on Honey Creek measured fl	ood wave with water one foot over ro	adway in Turner F	alls state park.	
MCCLAIN COUNTY 2.0 S PURCELL [3		s, -97.37], 1.6 S PU	=	
	09/21/18 11:09 CST 09/21/18 14:09 CST		0	Flash Flood (due to Heavy Rain) Source: Broadcast Media
2::	09/21/10 14:09 001		O	Cource. Dioadcast Media
Significant water reported over roadway.				
CANADIAN COUNTY 7.9 WSW CALUI CALUMET [35.54, -98.25]	MET [35.54, -98.24], 7.7 WSW CALU	MET [35.54, -98.24], 7.9 SW CALUME	ET [35.53, -98.23], 8.4 WSW
	09/21/18 11:11 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 14:11 CST		0	Source: Trained Spotter
Significant water over the road at Cheroke	ee trading post.			
PONTOTOC COUNTY 1.3 NNW ADA [•	6.66], 1.6 SE ADA		- · · · -
	09/21/18 11:30 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 14:30 CST		0	Source: Public
Six to twelve inches of water over the road	ds around parts of town.			
MURRAY COUNTY TURNER FALLS I	34.4397.151. 0.3 NE TURNER FALL	S [34 43 -97 15]	0.3 ENE TURNER	FALLS [34.43, -97.14], 0.2 ESE TURNER
<u> </u>	· · · · · · · · · · · · · · · · · · ·	[04.40, 07.10],		1,
<u> </u>	09/21/18 11:57 CST	.o [04.40, 01110 <u>]</u> ,	0	Flash Flood (due to Heavy Rain)
<u> </u>	-	.o (04.10)		
FALLS [34.43, -97.15]	09/21/18 11:57 CST 09/21/18 14:57 CST		0	Flash Flood (due to Heavy Rain)
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMC	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the	e park.	0	Flash Flood (due to Heavy Rain) Source: Other Federal Agency
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMC	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the	e park.	0	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62,
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMO	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the DND [35.64, -97.49], 0.9 S EDMOND [e park.	0 0 S EDMOND [35.63	Flash Flood (due to Heavy Rain) Source: Other Federal Agency
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMC	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the OND [35.64, -97.49], 0.9 S EDMOND [- 09/21/18 12:08 CST 09/21/18 15:08 CST	e park.	0 0 S EDMOND [35.63	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 5, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain)
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of other section of the common section of the co	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the DND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49],	e park. 35.64, -97.48], 1.7	0 0 S EDMOND [35.63 0 0	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of the open common state of the op	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the OND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 1.9 S EDMOND [35.65] 09/21/18 12:08 CST 09/21/18 15:08 CST of between 15th and 33rd.	e park. 35.64, -97.48], 1.7	0 0 S EDMOND [35.63 0 0	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of the open control of t	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the DND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 0.9 S EDMOND [35.65] 09/21/18 12:08 CST 09/21/18 15:08 CST v between 15th and 33rd.	e park. 35.64, -97.48], 1.7	0 0 S EDMOND [35.63 0 0	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMO -97.49] High water on road reported on Broadway	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the OND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 1.9 S EDMOND [35.65] 09/21/18 12:08 CST 09/21/18 15:08 CST of between 15th and 33rd.	e park. 35.64, -97.48], 1.7	0 0 S EDMOND [35.63 0 0	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of the open control of t	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the OND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 0.9 S EDMOND [35.65] 09/21/18 12:08 CST 09/21/18 15:08 CST of between 15th and 33rd.	e park. 35.64, -97.48], 1.7	0 0 S EDMOND [35.63 0 0	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement
USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMC -97.49] High water on road reported on Broadway OKLAHOMA COUNTY 0.6 E EDMOND -97.48] High water on road near University of Cer	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the OND [35.64, -97.49], 0.9 S EDMOND [30/21/18 12:08 CST 09/21/18 15:08 CST 09/21/18 15:08 CST V between 15th and 33rd. 0 [35.65, -97.47], 1.3 NE EDMOND [35/09/21/18 12:12 CST 09/21/18 15:12 CST ntral Oklahoma.	e park. 35.64, -97.48], 1.7 5.66, -97.46], 1.0 N	0 0 S EDMOND [35.63 0 0 EDMOND [35.66,	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement -97.48], 0.1 ENE EDMOND [35.65, Flash Flood (due to Heavy Rain) Source: Law Enforcement
USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMO 1.97.49] High water on road reported on Broadway OKLAHOMA COUNTY 0.6 E EDMOND 1.97.48] High water on road near University of Cerokkahoma County 1.3 WSW EDMO	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the DND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 15:08 CST 09/21/18 15:08 CST 09/21/18 15:08 CST 09/21/18 15:12 CST 09/21/18 15:12 CST 09/21/18 15:12 CST ontral Oklahoma. OND [35.64, -97.50], 0.9 SW EDMONI	e park. 35.64, -97.48], 1.7 5.66, -97.46], 1.0 N	0 0 S EDMOND [35.63 0 0 EDMOND [35.66,	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 3, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement -97.48], 0.1 ENE EDMOND [35.65, Flash Flood (due to Heavy Rain) Source: Law Enforcement
USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMO 1.97.49] High water on road reported on Broadway OKLAHOMA COUNTY 0.6 E EDMOND 1.97.48] High water on road near University of Cerokkahoma County 1.3 WSW EDMO	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the DND [35.64, -97.49], 0.9 S EDMOND [309/21/18 12:08 CST 09/21/18 15:08 CST y between 15th and 33rd. 0 [35.65, -97.47], 1.3 NE EDMOND [35.64, -97.47], 1.3 NE EDMOND [35.64, -97.50], 0.9 SW EDMOND 09/21/18 12:14 CST	e park. 35.64, -97.48], 1.7 5.66, -97.46], 1.0 N	0 0 S EDMOND [35.63 0 0 0 EDMOND [35.66,	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement -97.48], 0.1 ENE EDMOND [35.65, Flash Flood (due to Heavy Rain) Source: Law Enforcement
USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMO -97.49] High water on road reported on Broadway OKLAHOMA COUNTY 0.6 E EDMOND -97.48] High water on road near University of Cer OKLAHOMA COUNTY 1.3 WSW EDMO [35.63, -97.50]	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the DND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 0.9 S EDMOND [35.64, -97.49], 15:08 CST 09/21/18 15:08 CST 09/21/18 15:08 CST 09/21/18 15:12 CST 09/21/18 15:12 CST 09/21/18 15:12 CST ontral Oklahoma. OND [35.64, -97.50], 0.9 SW EDMONI	e park. 35.64, -97.48], 1.7 5.66, -97.46], 1.0 N	0 0 S EDMOND [35.63 0 0 EDMOND [35.66,	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 3, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement -97.48], 0.1 ENE EDMOND [35.65, Flash Flood (due to Heavy Rain) Source: Law Enforcement
FALLS [34.43, -97.15] USGS river gauge site reporting 3 feet of the operation of the opera	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the DND [35.64, -97.49], 0.9 S EDMOND [30/21/18 12:08 CST 09/21/18 15:08 CST 09/21/18 15:08 CST / between 15th and 33rd. 0 [35.65, -97.47], 1.3 NE EDMOND [35/09/21/18 12:12 CST 09/21/18 15:12 CST htral Oklahoma. OND [35.64, -97.50], 0.9 SW EDMOND 09/21/18 12:14 CST 09/21/18 15:14 CST	e park. 35.64, -97.48], 1.7 5.66, -97.46], 1.0 N	0 0 S EDMOND [35.63 0 0 0 EDMOND [35.66,	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 6, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement -97.48], 0.1 ENE EDMOND [35.65, Flash Flood (due to Heavy Rain) Source: Law Enforcement
USGS river gauge site reporting 3 feet of DKLAHOMA COUNTY 1.0 SSW EDMO 1.97.49] High water on road reported on Broadway DKLAHOMA COUNTY 0.6 E EDMOND 1.97.48] High water on road near University of Cer DKLAHOMA COUNTY 1.3 WSW EDMO 1.35.63, -97.50] High water on roads at 15th st and Kelly ADKLAHOMA COUNTY 3.9 NNE (OKC)	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the OND [35.64, -97.49], 0.9 S EDMOND [309/21/18 12:08 CST 09/21/18 15:08 CST / between 15th and 33rd. 0 [35.65, -97.47], 1.3 NE EDMOND [35.09/21/18 12:12 CST 09/21/18 15:12 CST 09/21/18 15:12 CST htral Oklahoma. OND [35.64, -97.50], 0.9 SW EDMONI 09/21/18 12:14 CST 09/21/18 15:14 CST Ave.	e park. 35.64, -97.48], 1.7 5.66, -97.46], 1.0 N	0 0 S EDMOND [35.63 0 0 0 EDMOND [35.66,	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 3, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement -97.48], 0.1 ENE EDMOND [35.65, Flash Flood (due to Heavy Rain) Source: Law Enforcement [35.63, -97.49], 1.5 SW EDMOND Flash Flood (due to Heavy Rain) Source: Law Enforcement
USGS river gauge site reporting 3 feet of OKLAHOMA COUNTY 1.0 SSW EDMC -97.49] High water on road reported on Broadway OKLAHOMA COUNTY 0.6 E EDMOND -97.48] High water on road near University of Cer	09/21/18 11:57 CST 09/21/18 14:57 CST water over roadway at entrance to the OND [35.64, -97.49], 0.9 S EDMOND [309/21/18 12:08 CST 09/21/18 15:08 CST / between 15th and 33rd. 0 [35.65, -97.47], 1.3 NE EDMOND [35.09/21/18 12:12 CST 09/21/18 15:12 CST 09/21/18 15:12 CST htral Oklahoma. OND [35.64, -97.50], 0.9 SW EDMONI 09/21/18 12:14 CST 09/21/18 15:14 CST Ave.	e park. 35.64, -97.48], 1.7 5.66, -97.46], 1.0 N	0 0 S EDMOND [35.63 0 0 0 EDMOND [35.66,	Flash Flood (due to Heavy Rain) Source: Other Federal Agency 3, -97.48], 1.8 SSW EDMOND [35.62, Flash Flood (due to Heavy Rain) Source: Law Enforcement -97.48], 0.1 ENE EDMOND [35.65, Flash Flood (due to Heavy Rain) Source: Law Enforcement [35.63, -97.49], 1.5 SW EDMOND Flash Flood (due to Heavy Rain) Source: Law Enforcement

Car stalled/stuck in high water. Road impassable.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MURRAY COUNTY 2.6 W SCULLIN [34.	51, -96.91], 2.0 WSW SCULLIN [34	.51, -96.89], 2.3 W	SW SCULLIN [34.5	51, -96.90], 2.7 WSW SCULLIN [34.51,
96.91]	09/21/18 12:38 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 15:38 CST		0	Source: Emergency Manager
Flowing water over the roadway.				
JOHNSTON COUNTY 5.5 ENE REAGAN	N [34.37, -96.63], 4.1 ENE REAGAN	I [34.37, -96.65], 8.	0 N PONTOTOC [3	84.61, -96.64], 7.9 N PONTOTOC [34.60,
96.62]	00/04/40 40 50 007			5 5
	09/21/18 12:50 CST		0	Flash Flood (due to Heavy Rain)
Highway 277 was closed from highway 7 pg	09/21/18 15:50 CST		0	Source: Department of Highways
Highway 377 was closed from highway 7 no	ortifico Filistowii.			
MURRAY COUNTY 0.8 NW DAVIS [34.5		.97.11], 0.7 ESE D	=	
	09/21/18 12:53 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 15:53 CST		0	Source: Public
Water was up to the foundation of several h	nomes in Davis.			
MURRAY COUNTY 0.8 W DAVIS [34.50,	, -97.13], 0.1 ENE DAVIS [34.50, -9	7.12], 1.6 NE TURI	NER FALLS [34.45,	, -97.13], 1.9 NNE TURNER FALLS
[34.45, -97.14]	09/21/18 13:13 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:13 CST		0	Source: Department of Highways
Highway 77 south of Davis to I-35 has beer	n shutdown by ODOT.			
CANADIAN COUNTY 3.5 SSE YUKON [:	35.45, -97.72], 3.8 SSE YUKON [35	i.45, -97.71], 4.0 N	MUSTANG [35.45,	-97.71], 3.9 N MUSTANG [35.45,
97.72]		-		
	09/21/18 13:16 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:16 CST		0	Source: Public
Southwest 15th between Mustang and Sara	a Road was impassable.			
OKLAHOMA COUNTY 0.7 NNW WARR	ACRES [35.53, -97.62], 0.7 NNW W	VARR ACRES [35.	53, -97.62], 0.2 NW	WARR ACRES [35.52, -97.62], 0.3 NW
WARR ACRES [35.52, -97.62]	09/21/18 13:21 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:21 CST		0	Source: Broadcast Media
			O	Source. Broaucast ivieura
Curb flooding and road closures near Hamr	mond avenue.			
PONTOTOC COUNTY 0.5 NNW STONE	WALL [34.66, -96.53], 0.7 NE STON	NEWALL [34.66, -9	6.52], 0.6 ESE STO	DNEWALL [34.65, -96.52], 0.3 SSW
STONEWALL [34.65, -96.53]	09/21/18 13:23 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:23 CST		0	Source: Emergency Manager
Water rescues from vehicles were reported	in Stonewall.			
OKLAHOMA COUNTY 2.8 N JONES [35	6.61, -97.29], 2.6 N JONES [35.61, -1	97.29], 2.7 NNE JO	ONES [35.61, -97.28	B], 2.8 NNE JONES [35.61, -97.28] Flash Flood (due to Heavy Rain)
	09/21/18 16:38 CST		0	Source: Broadcast Media
Memorial road was closed at Henney road	due to flood damage and reported s	sink hole.		
CARTER COUNTY 1.0 NNE RATLIFF CI	TY [34.46, -97.51], 1.5 NE RATLIFF	F CITY [34.46, -97.	49], 1.3 NE RATLIF	FF CITY [34.46, -97.49], 0.8 NNE
RATLIFF CITY [34.46, -97.50]	00/04/40 40 == 00=		0	Flori Flori (About 11 - B. 1.)
	09/21/18 13:56 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:56 CST		0	Source: Emergency Manager

Road closure due to high water at Cargo road east of Ratliff city.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CARTER COUNTY 1.3 NNW HEALDTO [34.24, -97.50]	ON [34.25, -97.50], 1.9 NE HEALDTO	N [34.25, -97.47], [,]	1.3 ENE HEALDTO	N [34.24, -97.47], 0.7 NW HEALDTON
•	09/21/18 13:56 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:56 CST		0	Source: Emergency Manager
Road closures due to high water at Mobil r	road and Airport road in Healdton.			
JOHNSTON COUNTY 0.3 W CONNER\	/ILLE [34.45, -96.63], 0.5 E CONNER	RVILLE [34.45, -96	.62], 0.5 ESE CON	NERVILLE [34.45, -96.62], 0.4 WSW
CONNERVILLE [34.45, -96.64]	09/21/18 13:56 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:56 CST		0	Source: Emergency Manager
Harris Ranch road closed due to being und	der water.			
PONTOTOC COUNTY 0.5 N STONEWA	ALL [34.66, -96.53], 0.5 NNE STONE	WALL [34.66, -96.	53], 0.3 NNE STON	NEWALL [34.65, -96.53], 0.3 NNW
STONEWALL [34.65, -96.53]	00/04/40 40 50 007		•	5 5
	09/21/18 13:56 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:56 CST		0	Source: Emergency Manager
Flood waters are entering homes at the int	ersection of 1st and county road 364	10.		
PONTOTOC COUNTY 2.5 W STONEWA	ALL [34.65, -96.57], 2.4 W STONEW	ALL [34.65, -96.57], 2.4 W STONEW	ALL [34.65, -96.57], 2.5 W
STONEWALL [34.65, -96.57]	09/21/18 13:56 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 16:56 CST		0	Source: Emergency Manager
Roads washed out near the intersection of	3615 and 1630.			
COMANCHE COUNTY 2.7 NW LAKE E ELLSWORTH DAM [34.81, -98.40], 2.4 NV			SWORTH DAM [3	4.81, -98.41], 2.3 NW LAKE
ELECTRON DAM [04.01, -30.40], 2.4 NV	09/21/18 14:44 CST	30.40]	0	Flash Flood (due to Heavy Rain)
	09/21/18 17:44 CST		0	Source: Broadcast Media
Water rescue performed at Chandler creek	κ at the intersection of Cherry road a	nd Madische road.		
PONTOTOC COUNTY 1.2 SSE FITTSTO	OWN [34.59, -96.62], 1.5 SSE FITTS	TOWN [34.59, -96.	.62], 1.3 S FITTSTO	DWN [34.59, -96.63], 1.0 S
FITTSTOWN [34.60, -96.63]	09/21/18 14:44 CST		0	Flach Flood (due to Hoovy Pain)
	09/21/18 17:44 CST		0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
County road 1670 washed submissed of the			v	Course. Emergency manager
County road 1670 washed out west of the	county road 3590 intersection.			
PONTOTOC COUNTY 0.4 NW ROFF [3		96.83], 0.4 SE ROF		
	09/21/18 15:15 CST		0	Flash Flood (due to Heavy Rain) Source: Broadcast Media
Road partially washed out by flood waters.	09/21/18 18:15 CST		U	Source. Divaucasi ineula
Toda partially washed out by hood Waters.	· 			
CARTER COUNTY 1.1 N RATLIFF CITY		= = -	W POOLEVILLE	[34.42, -97.45], 1.5 NE HEALDTON
[34.24, -97.47], 2.1 WNW HEALDTON [34.		53]	0	Flood Flood (due to Lloove Point)
	09/21/18 15:57 CST		0	Flash Flood (due to Heavy Rain)
	09/21/18 18:57 CST		0	Source: Emergency Manager
Wingate road, Delta road, Inwood road, Sa Mobil roads in or near Ratliff city were clos		road, and		
CARTER COUNTY 2.0 N HEALDTON [34.26, -97.49], 3.2 N HEALDTON [34	.28, -97.49], 3.4 N	NW HEALDTON [3	4.28, -97.51], 2.3 NNW HEALDTON
[34.26, -97.51]	09/21/18 15:57 CST		0	Flash Flood (due to Heavy Pain)
	09/21/18 15:57 CST		0	Flash Flood (due to Heavy Rain) Source: Emergency Manager
	03/21/10 10.3/ 031		U	Course. Emergency Mallager

Oil city road and Radar road near Healdton were closed due to flash flooding.

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Date/Time **Event Type and Details** Location Deaths & Property & Injuries Crop Dmg COAL COUNTY --- 1.8 SW TUPELO [34.58, -96.44], 1.5 SW TUPELO [34.58, -96.44], 1.9 SSW TUPELO [34.58, -96.44], 2.1 SW TUPELO [34.58, -96.44] 09/21/18 16:52 CST 0 Flash Flood (due to Heavy Rain) 09/21/18 19:52 CST 0 Source: Emergency Manager Water rescue was completed. Abundant moisture from the gulf and a remnant tropical system converged with a front coming in from northwest early on the morning of the 21st resulting in widespread heavy rain and numerous reports of flash flooding across central and south central Oklahoma and western north Texas through the day. **TEXAS, 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 09/01/18 00:00 CST 0 Drought 09/30/18 23:59 CST 0 Extreme drought was eliminated and severe drought was greatly reduced through the month of September. By the end of the month, severe drought was confined to Hardeman and Wilbarger counties. WICHITA COUNTY --- BURKBURNETT [34.09, -98.56] 09/20/18 17:40 CST 5K Thunderstorm Wind (EG 52 kt) 09/20/18 17:40 CST 0 Source: Public Trees and powerlines downed. Reports of roof damage as well.

KNOX COUNTY --- KNOX CITY [33.42, -99.82], 0.9 E KNOX CITY [33.42, -99.80], 1.1 ESE KNOX CITY [33.41, -99.80], 0.6 SSW KNOX CITY [33.41, -99.82]

Scattered storms formed in central Texas and moved up through north Texas on the afternoon of the 20th. One of these storms

09/21/18 11:46 CST 0 Flash Flood (due to Heavy Rain)

09/21/18 14:46 CST 0 Source: State Official

Vehicle stalled in flood water in knox city.

produced some minor wind damage.

WICHITA COUNTY --- 0.5 W ELECTRA [34.03, -98.93], 1.2 NNE ELECTRA [34.05, -98.91], 1.2 ENE ELECTRA [34.04, -98.90], 0.8 SSE ELECTRA [34.02,

-98.91]

09/21/18 12:30 CST 0 Flash Flood (due to Heavy Rain)

09/21/18 15:30 CST 0 Source: Local Official

One foot of water flowing over some city streets. Report by city official.

Abundant moisture from the gulf and a remnant tropical system converged with a front coming in from northwest early on the morning of the 21st resulting in widespread heavy rain and numerous reports of flash flooding across central and south central Oklahoma and western north Texas through the day.

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