

Storm Data and Unusual Weather Phenomena - September 2020

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

(OK-Z001) CIMARRON

09/01/20 00:00 CST	0	Drought
09/30/20 23:59 CST	0	

While many places improved in drought conditions leading up to September, a several counties across the Texas and Oklahoma Panhandle continued to experience severe drought (D2) conditions while a small area in the southwest Texas Panhandle remained in extreme drought (D3) status. Only one day of rain occurred in September, however it was enough to keep some areas from degrading with regard to drought status. The most common impacts were limited range land grasses for ranchers and lost crops to farmers. Also, some farmers were not able to start planting winter wheat at the end of the month due to the lack of soil moisture.

BEAVER COUNTY --- 0.7 N SLAPOUT [36.63, -100.12]

09/01/20 15:23 CST	0	Hail (0.75 in)
09/01/20 15:23 CST	0	Source: Trained Spotter

Scattered thunderstorms impacted the combined Texas and Oklahoma Panhandles. Many of these storms were initiated along outflow boundaries produced by storms that developed during the peak heating of the afternoon. Moisture was plentiful in the lower levels of the atmosphere with just enough instability for some of these storms to produce wind gusts up to and exceeding 60 mph along with penny to quarter size hail.

(OK-Z003) BEAVER

09/22/20 00:00 CST	0	Drought
09/30/20 23:59 CST	0	

While many places improved in drought conditions leading up to September, a several counties across the Texas and Oklahoma Panhandle continued to experience severe drought (D2) conditions while a small area in the southwest Texas Panhandle remained in extreme drought (D3) status. Only one day of rain occurred in September, however it was enough to keep some areas from degrading with regard to drought status. The most common impacts were limited range land grasses for ranchers and lost crops to farmers. Also, some farmers were not able to start planting winter wheat at the end of the month due to the lack of soil moisture.

TEXAS, North Panhandle

(TX-Z014) GRAY, (TX-Z016) DEAF SMITH, (TX-Z017) RANDALL COUNTY, (TX-Z018) ARMSTRONG, (TX-Z020) COLLINGSWORTH

09/01/20 00:00 CST	0	Drought
09/30/20 23:59 CST	0	

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ARMSTRONG COUNTY --- 0.6 E GOODNIGHT [35.03, -101.19]

09/01/20 17:04 CST	0	Thunderstorm Wind (MG 50 kt)
09/01/20 17:04 CST	0	Source: Mesonet

POTTER COUNTY --- VALLE DE ORO [35.45, -102.11]

09/01/20 17:08 CST	0	Hail (0.88 in)
09/01/20 17:08 CST	0	Source: Public

POTTER COUNTY --- 0.9 NE BUSHLAND [35.19, -102.06]

09/01/20 17:17 CST	0	Hail (0.75 in)
09/01/20 17:17 CST	0	Source: Public

POTTER COUNTY --- 13.5 E VALLE DE ORO [35.46, -101.87]

09/01/20 17:17 CST	0	Hail (1.00 in)
09/01/20 17:17 CST	0	Source: Public

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HUTCHINSON COUNTY --- 5.6 E BORGER [35.67, -101.28]				
	09/01/20 18:38 CST		0	Thunderstorm Wind (MG 56 kt)
	09/01/20 18:38 CST		0	Source: Mesonet
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GRAY COUNTY --- 0.7 S PAMPA LEFORS ARPT [35.61, -101.00]				
	09/01/20 18:55 CST		0	Thunderstorm Wind (EG 65 kt)
	09/01/20 18:55 CST		0	Source: Trained Spotter
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GRAY COUNTY --- 0.7 S PAMPA LEFORS ARPT [35.61, -101.00]				
	09/01/20 18:58 CST		0	Thunderstorm Wind (MG 51 kt)
	09/01/20 18:58 CST		0	Source: AWOS
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Stock trailer was rolled as a result of thunderstorm wind gust.

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