

Storm Data and Unusual Weather Phenomena - December 2023

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

(TX-Z013) CARSON, (TX-Z018) ARMSTRONG, (TX-Z020) COLLINGSWORTH

12/01/23 00:00 CST	0	Drought
12/19/23 12:00 CST	0	

An unusual rain even during the month of December dropped 3" to almost 7" across the central to eastern TX Panhandle with the higher end of this being in the southeastern TX Panhandle. This was nearly 2" to 5" above normal for December, and help cut overall rainfall deficits down allowing for some areas in Severe Drought (D2) to improve to Moderated Drought (D1) by months end. The exception was the far southwestern TX Panhandle that was in D2 but missed out on the beneficial rain during the big rain event.

(TX-Z012) POTTER, (TX-Z017) RANDALL COUNTY

12/01/23 00:00 CST	0	Drought
12/28/23 12:00 CST	0	

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(TX-Z011) OLDHAM, (TX-Z016) DEAF SMITH

12/01/23 00:00 CST	0	Drought
12/31/23 23:59 CST	0	

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(TX-Z009) ROBERTS

12/04/23 13:30 CST	0	Wildfire
12/04/23 20:00 CST	0	

A grass fire started on December 4th as a result of dragging metal leading to sparks that started the wildfire. This fire was just northwest of the town of Miami and had about 1830 acres burned.

(TX-Z009) ROBERTS

12/04/23 15:51 CST	0	Wildfire
12/04/23 19:51 CST	0	

A fire burned 2000 Acres northwest of Miami. Minimal information was provided with a cause being unknown. Map data suggests this was near the Intersect Power fire and may very well be connected to that same wildfire.

POTTER COUNTY --- 6.0 WNW BUSHLAND [35.21, -102.17]

12/23/23 16:22 CST	0	Hail (0.75 in)
12/23/23 16:22 CST	0	Source: Public

RANDALL COUNTY --- 6.9 WSW AMARILLO [35.18, -101.94]

12/23/23 16:45 CST	0	Hail (0.88 in)
12/23/23 16:45 CST	0	Source: Public

RANDALL COUNTY --- 6.9 WSW AMARILLO [35.18, -101.94]

12/23/23 16:45 CST	0	Thunderstorm Wind (EG 61 kt)
12/23/23 16:45 CST	0	Source: Public

A resident of Amarillo called into the office to report shingles were blown off of their roof.

RANDALL COUNTY --- 10.4 SSE CANYON [34.84, -101.85]

12/23/23 16:52 CST	0	Hail (0.75 in)
12/23/23 16:52 CST	0	Source: Public

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Showers and thunderstorms moved through the combined OK/TX Panhandles early in the day on the 23rd. Later in the afternoon a stronger system brought more lift to the area, bringing a strong to severe line of thunderstorms into the Panhandles from New Mexico. These storms managed to produce penny to nickel size hail and blew some shingles off of a roof in Amarillo.