Storm Data and Unusual Weather Phenomena - September 2007

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

Injuries Crop Dmg

GULF OF MEXICO

PT ARANSAS TO BAFFIN BAY TX OUT 20NM COUNTY --- 10.7 WNW ROCKPORT [28.08, -97.21], 10.9 WNW ROCKPORT [28.07, -97.22]

09/11/07 18:20 CST 0 Waterspout

09/11/07 18:22 CST 0 Source: Law Enforcement

A waterspout formed over the west end of Copano Bay, near Bayside, and traveled southwest. The waterpout moved over land as a tornado near Egery Island Drive and F.M. 136, and dissipated shortly thereafter.

PT ARANSAS TO BAFFIN BAY TX OUT 20NM COUNTY --- 2.0 E PORT ARANSAS [27.83, -97.04]

09/18/07 10:00 CST 0 Waterspout

09/18/07 10:00 CST 0 Source: Broadcast Media

Pictures relayed from media confirmed a weak waterspout a few miles east of Port Aransas.

CORPUS CHRISTI TO BAFFIN BAY COUNTY --- 3.2 NNE BOB HALL PIER [27.62, -97.21]

09/20/07 18:00 CST 0 Waterspout

09/20/07 18:00 CST 0 Source: Broadcast Media

Pictures from local media confirmed a very weak waterspout in the Packery Channel.

PT O'CONNOR TO ARANSAS PASS COUNTY --- 5.6 NNW PORT ARANSAS [27.90, -97.12], 7.2 NW PORT ARANSAS [27.90, -97.16]

09/29/07 11:25 CST 0 Waterspout

09/29/07 11:30 CST 0 Source: Law Enforcement

This waterspout moved onshore as a tornado in Aransas Pass.

PT O'CONNOR TO ARANSAS PASS COUNTY --- 1.5 ENE PORT ARANSAS [27.84, -97.05], 1.2 NE PORT ARANSAS [27.84, -97.06]

09/29/07 11:30 CST 0 Waterspout

09/29/07 11:40 CST 0 Source: Law Enforcement

This weak waterspout near the Port Aransas Jetty moved inland as a tornado.

PT O'CONNOR TO ARANSAS PASS COUNTY --- 3.0 NW PORT ARANSAS [27.86, -97.10]

09/29/07 11:45 CST 50K Waterspout

09/29/07 11:46 CST 0 Source: Law Enforcement

A brief waterspout was capsized a boat in the shrimp boat channel between Port Aransas and Aransas Pass. Four occupants were rescued.

For more information on these waterspouts please see the episode narrative for the Port Aransas and Aransas Pass Tornadoes.

TEXAS, Mid - South

SAN PATRICIO COUNTY --- 0.5 ESE ARANSAS PASS [27.90, -97.14], 0.8 WSW ARANSAS PASS [27.90, -97.16]

09/29/07 11:30 CST 0.25M Tornado (EF1, L: 1.19 mi, W: 100 yd)

09/29/07 11:40 CST 0 Source: NWS Storm Survey

The waterspout moved onshore as a tornado near the corner of Amberjack Street and Pompano Drive. The tornado continued on an east-southeast path to the northern loop of Oak Park Drive in Aransas Pass. This tornado was rated as an EF-1 on the Enhanced Fujita Scale. EF-0 damage was found along most of the track, however EF-1 damage was found near Arch Street and Spencer Street where the greatest damage occurred with winds of around 100 mph. The width of the tornado was roughly 25-50 yards wide through most of its lifespan, but was briefly 100 yards wide at its greatest width.

Damage included several uprooted trees, large tree limps snapped, removal of a portion of terracotta roofing from a house, minor roof damage to several homes and a severely damaged brick facade at the Dollar General Store. In addition, the roof and steel awning at the Fresenius Medical Care Center was damaged. Several street signs were also knocked down and damage occurred to several vehicles.

No fatalaties were reported, however one injury was reported from flying glass at a tire store.

NUECES COUNTY --- 1.2 NE PORT ARANSAS [27.84, -97.06], 1.1 NE PORT ARANSAS [27.84, -97.06]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	09/29/07 11:40 CST		5K	Tornado (EF0, L: 0.19 mi , W: 25 yd)
	09/29/07 11:41 CST		0	Source: Law Enforcement

A weak waterspout moved onshore at Port Aransas as a tornado. The weak tornado produced minor damage before dissipating. Minor damage was reported to a few roofs of residents. Patio furniture and debris was scattered across yards and streets.

Hurricane Lorenzo made landfall across the east-central coast of Mexico early on Septemeber 28th and dissipated rapidly that day. However, a surface trough was left behind that extended northeast across the northwest Gulf of Mexico. This trough moved northwest into the Coastal Bend during the morning hours of September 29th. As the surface trough moved inland, a weak west-east oriented upper level jet passed across the northern Gulf of Mexico. The combination of these features provided numerous showers and thunderstorms across the Coastal Bend of the 29th.

Around mid-morning a band of storms between San Antonio Bay and Port O'Connor created and outflow boundary. This boundary provided a focus for additional thunderstorms as it drifted back towards the coast, as well as created a localized area of wind shear. As these storms reached Port Aransas and Aransas Pass they began generating waterspouts across the bays and nearshore Gulf of Mexico waters. Two of these waterspouts moved inland as a tornado causing damage in Aransas Pass, and very minor in Port Aransas.

JIM WELLS COUNTY ALICE [27.75, -98.08]			
09/01/07 21:20 CST	0	Flash Flood (due to Heavy Rain)	
09/01/07 22:20 CST	0	Source: Law Enforcement	

Sheriff dispatcher reported stalled vehicles in the city limits of Alice in high water.

Between 2 and 3 inches of rain fell near and north of Alice, resulting in flash flooding.

VICTORIA COUNTY VICTORIA [28.80, -96.98]			
09/03/07 12:08 CST	0	Flash Flood (due to Heavy Rain)	
09/03/07 14:00 CST	0	Source: Law Enforcement	

The underpass at 900 North Loran Street in Victoria was completely flooded with several feet of water and impassable. Additional city streets were flooded, including Sam Houston, Lilac and Mockinbird with several vehicles stranded.

Between 1 and 3 inches of rain feel in short time over saturated ground, resulting in flash flooding in the city of Victoria.

ARANSAS COUNTY 10.9 WNW ROCKPORT [28.07, -97.22],	10.9 WNW ROCKPORT [2	28.07, -97.22]		
09/11/07 18:22 CS	ST 0		Tornado (EF0, L: 0.13 mi, W	V: 25 vd)

09/11/07 18:23 CST 0 Source: Law Enforcement

This weak tornado orginally began as a waterspout over Copano Bay. The tornado dissipated shortly after making landfall.

A waterspout formed over the west end of Copano Bay, near Bayside, and traveled southwest. The waterpout moved over land as a tornado near Egery Island Drive and F.M. 136, and dissipated shortly thereafter.

GOLIAD COUNTY 4.2 N GOLIAD [28.73, -97.38]		
09/04/07 15:00 CST	0	Tornado (EF0, L:

09/04/07 15:00 CST 0 Source: Broadcast Media

A picture was taken of a tornado that formed just briefly off of Highway 183 and F.M. 622, 3 miles north of Goliad. The tornado remained over open country and produced no damage. The time of the picture and tornado was not exactly known.

A tropical funnel briefly touched down as a tornado over open country just north of the city of Goliad.

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