

Storm Data and Unusual Weather Phenomena - September 2015

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

WATERS FROM BAFFIN BAY TO PT MANSFIELD TX EXT FROM 20 TO 60NM COUNTY --- 45.1 ESE S BAFFIN BAY [26.97, -96.69]

	09/01/15 01:47 CST		0	Marine Thunderstorm Wind (MG 38 kt)
	09/01/15 03:05 CST		0	Source: Buoy

Buoy 42020 reported several thunderstorm wind gusts in excess of 34 knots, with a peak thunderstorm wind gust of 38 knots.

A trough axis draped across south Texas, combined with plenty of instability aloft and abundant tropical moisture to produce showers and strong thunderstorms across the lower Texas coastal waters.

COASTAL WATERS FROM BAFFIN BAY TO PT MANSFIELD TX OUT 20 NM COUNTY --- 6.9 NNW S BAFFIN BAY [27.30, -97.40]

	09/10/15 14:12 CST		0	Marine Thunderstorm Wind (MG 42 kt)
	09/10/15 14:18 CST		0	Source: Buoy

Baffin Bay TCOON site reported several thunderstorm wind gusts in excess of 34 knots, with a peak thunderstorm wind gust of 42 knots.

A line of showers and strong thunderstorms developed ahead of a cold front, producing strong and gusty winds.

LAGUNA MADRE FROM PORT OF BROWNSVILLE TO ARROYO COLORADO COUNTY --- 1.1 WSW PORT ISABEL [26.06, -97.22]

	09/15/15 17:54 CST		0	Marine Thunderstorm Wind (MG 36 kt)
	09/15/15 18:00 CST		0	Source: C-MAN Station

Port Isabel TCOON site reported several thunderstorm wind gusts in excess of 34 knots, with a peak thunderstorm wind gust of 36 knots.

A line of strong thunderstorms moved north across the lower Texas coastal waters bringing strong and gusty winds.

TEXAS, South

WILLACY COUNTY --- 3.4 WSW SAN PERLITA [26.48, -97.70]

	09/11/15 16:22 CST		3K	Thunderstorm Wind (EG 52 kt)
	09/11/15 16:22 CST		0	Source: Emergency Manager

Willacy County Emergency Manager reported two power poles down and two power poles damaged along Highway 186 near the wind turbine farm west of San Perlita.

A line of showers and thunderstorms developed ahead of a cold front and pushed across South Texas and the Rio Grande Valley. Some of these storms became strong to severe and produced wind gusts of 60 mph as they moved across Willacy County.