



# National Weather Service

## Storm Data and Unusual Weather Phenomena



September 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>GULF OF MEXICO</u></b>									
<b>GMZ235</b>	<b>Pt O'Connor To Aransas Pass</b>								
Port O'Connor	12	0200CST			0	0			Marine Tstm Wind (MG54)
	Reported by TCOON site.								
<b>GMZ235</b>	<b>Pt O'Connor To Aransas Pass</b>								
13 N Port Aransas	12	0309CST 0409CST			0	0			Marine Tstm Wind (MG35)
	Recorded by RKP (Rockport) ASOS.								
<b>GMZ230</b>	<b>Corpus Christi To Baffin Bay</b>								
7 SW Port Aransas	12	0312CST			0	0	3M		Marine Tstm Wind (MG72)
	83 mph wind gust occurred at Ingleside and relayed by local news station. TCOON site just south of Ingleside reported peak gust of 48 knots. Winds caused a 400-foot barge to break loose and drift across the ship channel. 31 workers on the barge were blown off into the bay, however no injuries or fatalities were reported. A 200-ton crane fell off the barge forcing a shutdown of the Intracoastal Waterway.								
<b>GMZ230</b>	<b>Corpus Christi To Baffin Bay</b>								
Corpus Christi	12	0332CST			0	0			Marine Tstm Wind (MG45)
	Reported by NGP (Navy Corpus Christi).								
<b>GMZ255</b>	<b>Matagorda Ship Chnl To Pt Aransas Out 20Nm</b>								
Port Aransas	12	0336CST			0	0			Marine Tstm Wind (EG60)
<b>GMZ250</b>	<b>Pt Aransas To Baffin Bay Tx Out 20Nm</b>								
Port Aransas	12	0336CST			0	0			Marine Tstm Wind (EG60)
	Port Aransas bouy recorded peak gust of 37 knots. However gusts up to 60 knots were estimated over the island in Port Aransas where damage occurred. (See Nueces county below for description of damage which occurred on land)								
<b>GMZ250</b>	<b>Pt Aransas To Baffin Bay Tx Out 20Nm</b>								
Bob Hall Pier	12	0411CST			0	0			Marine Tstm Wind (MG58)
	Reported by TCOON site.								
<b>GMZ230</b>	<b>Corpus Christi To Baffin Bay</b>								
South Bird Island	12	0412CST			0	0			Marine Tstm Wind (MG41)
	Reported by TCOON site.								
<b>GMZ235</b>	<b>Pt O'Connor To Aransas Pass</b>								
Port Aransas	12	0412CST			0	0			Marine Tstm Wind (MG40)
<b>GMZ255</b>	<b>Matagorda Ship Chnl To Pt Aransas Out 20Nm</b>								
Pltfm 17Se Prt Arnsas	12	0418CST			0	0			Marine Tstm Wind (MG52)
<b>GMZ275</b>	<b>Matagorda Ship Chnl To Pt Aransas Tx 20 To 60Nm</b>								
Pltfm 17Se Prt Arnsas	12	0430CST			0	0			Marine Tstm Wind (MG52)
<b>GMZ270</b>	<b>Pt Aransas To Baffin Bay Tx 20 To 60Nm</b>								
30 E Corpus Christi	12	0430CST			0	0			Marine Tstm Wind (EG52)
<b>GMZ250</b>	<b>Pt Aransas To Baffin Bay Tx Out 20Nm</b>								
8 SE Port Aransas	12	0448CST			0	0			Marine Tstm Wind (MG66)
	Reported at RTNS Platform.								



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### GULF OF MEXICO

<b>GMZ275</b> Pltfrm 17Se Prt Arnsas	Matagorda Ship Chnl To Pt Aransas Tx 20 To 60Nm 12	0600CST			0	0			Marine Tstm Wind (MG40)
<b>GMZ270</b> 45 E Baffin Bay	Pt Aransas To Baffin Bay Tx 20 To 60Nm 12	0600CST			0	0			Marine Tstm Wind (MG46)
<b>GMZ250</b> Port Aransas	Pt Aransas To Baffin Bay Tx Out 20Nm 18	1600CST			0	0			Marine Tstm Wind (MG34)
<b>GMZ230</b> South Bird Island	Corpus Christi To Baffin Bay 18	1636CST			0	0			Marine Tstm Wind (MG34) Reported by TCOON site.
<b>GMZ250</b> Bob Hall Pier	Pt Aransas To Baffin Bay Tx Out 20Nm 18	1700CST			0	0			Marine Tstm Wind (MG39) Reported by TCOON site.
<b>GMZ230</b> Baffin Bay	Corpus Christi To Baffin Bay 18	1724CST			0	0			Marine Tstm Wind (MG39) Reported by TCOON site.

### TEXAS, Mid - South

<b>Bee County</b> 2 NE Tynan	09	1350CST			0	0			Thunderstorm Wind (EG50) 15 power poles blown down along Highway 359. Dime size hail was also reported.
<b>Live Oak County</b> Oakville	11	1930CST 2100CST			0	0			Flash Flood A nearly stationary thunderstorm produced localized 6 to 8 inches of rain in 3 hours near Oakville along Interstate 37. The frontage road of I-37 around Sulphur Creek. had water over the road.
<b>San Patricio County</b> Ingleside	12	0312CST			0	0			Thunderstorm Wind (MG72) Damage was done to a crane on a barge along the Intracoastal Waterway. See Gulf of Mexico Marine Zone 230 above for more information.
<b>San Patricio County</b> Mathis	12	0345CST 0530CST			0	0			Flash Flood Water over the road along S.R. 188 off of I-37. In addition San Patricio Sheriff's office reported 26 in Mathis had water over the road. Several other roads through the county were reported as having minor flooding, but passable
<b>Nueces County</b> Corpus Christi	12	0400CST 0600CST			0	0			Flash Flood Corpus Christi Police Deptment reported water covering I-37, 1 mile west of Highway 358. In addition several city streets had water covering portions of the roadway.
<b>Nueces County</b> Port Aransas	12	0400CST 0500CST			0	0			Thunderstorm Wind (EG60) A small security building to a condominium complex received major damage. Minor roof damage also occurred at an apartment complex, several homes and a nightclub. Power lines were also blown down.



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### TEXAS, Mid - South

A squall line moved out of South-Central Texas and into the Coastal Bend and Rio Grande Plains during the early morning hours of the 12th. A rear inflow jet descended across eastern San Patricio and Nueces counties producing a bow echo right at the coastline and resulting in damaging surface winds around Ingleside and Port Aransas. In addition very heavy rainfall fell across San Patricio and Nueces counties. 4.69 inches of rain fell at the Corpus Christi International Airport during the morning, setting a new record for daily rainfall on that date. The squall line continued into the Gulf of Mexico producing wind gusts up to 77 mph at the RTNS platform.

#### San Patricio County 1 NW Gregory

14	0913CST				0	0			<b>Funnel Cloud</b>
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#### San Patricio County 1 S Edroy

14	0937CST	0.3	30		0	0			<b>Tornado (F0)</b>
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NWS Storm Survey concluded a F0 tornado briefly touched down just south of Edroy, knocked down several power poles and damaged a 500-foot long tin cattle shade as it moved northwest.

#### Nueces County Corpus Christi

17	1620CST 1745CST				0	0			<b>Flash Flood</b>
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Very heavy rainfall over city of Corpus Christi produced water over the road at Rand Morgan Road and also near the West Campus Del Mar College. Minor, nuisance street flooding occurred across numerous other city streets.

#### Bee County Central Portion

18	1335CST 1530CST				0	0			<b>Flash Flood</b>
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Heavy rainfall fell across Central Bee county producing flash flooding along Hwy 59, 888 and 202 near Beeville.

#### Goliad County North Central Portion

18	1340CST 1530CST				0	0			<b>Flash Flood</b>
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Heavy rainfall across Goliad County produced flash flooding along Hwy 1726 and along Hwy 622

#### Refugio County Refugio

18	1340CST 1500CST				0	0			<b>Flash Flood</b>
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Heavy rainfall resulted in several streets flooded in the city of Refugio.

#### San Patricio County Aransas Pass

18	1520CST 1730CST				0	0			<b>Flash Flood</b>
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Heavy rainfall produced widespread street flooding in Aransas Pass.

#### Nueces County Countywide

18	1532CST 1800CST				0	0			<b>Flash Flood</b>
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Heavy rainfall produced widespread street flooding in Corpus Christi. Very heavy rainfall fell in southern Nueces County in the city of Bishop. 4 to 5 inches of rainfall were reported in Bishop.



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### TEXAS, Mid - South

#### Kleberg County

<b>Central Portion</b>	<b>18</b>	<b>1636CST 1730CST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
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Flooding along FM 772 and East CR 1040.

#### TXZ232

<b>Bee</b>									
	<b>18</b>	<b>1700CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
	<b>19</b>	<b>0215CST</b>							

Heavy rainfall on the 17th through the 19th led to river flooding:  
The Aransas River near Skidmore crested at 16.94 feet on the 19th. (flood stage 13 feet)

#### TXZ234

<b>Victoria</b>									
	<b>19</b>	<b>0330CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
	<b>21</b>	<b>2115CST</b>							

Heavy rainfall over South Texas on the 17th through the 19th led to river flooding.  
The Guadalupe River at Dupont crested at 20.99 feet on the 19th. (flood stage 20 feet)

#### TXZ243

<b>Nueces</b>									
	<b>19</b>	<b>0545CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
	<b>25</b>	<b>0945CST</b>							

Heavy rainfall over South Texas on the 17th through the 19th led to river flooding.  
The Nueces River at Bluntzer crested at 24.19 feet on the 23rd. (flood stage 18 feet)

#### TXZ231

<b>Live Oak</b>									
	<b>20</b>	<b>0000CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
	<b>21</b>	<b>1700CST</b>							

Heavy rainfall over South Texas on the 17th through the 19th led to river flooding.  
The Atascosa River near Whitsett crested at 26.40 feet on the 21st. (flood stage 20 feet)

#### TXZ243

<b>Nueces</b>									
	<b>23</b>	<b>0545CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
	<b>25</b>	<b>2015CST</b>							

Heavy rainfall over South Texas on the 17th through the 19th led to river flooding.  
The Nueces River at Calallen crested at 7.27 feet on the 25th. (flood stage 7 feet)