

Storm Data and Unusual Weather Phenomena - June 2007

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

CORPUS CHRISTI TO BAFFIN BAY COUNTY --- PORT ARANSAS [27.83, -97.07], BAFFIN BAY [27.32, -97.32]

06/05/07 08:29 CST	0	Marine Thunderstorm Wind (MG 54 kt)
06/05/07 09:00 CST	0	Source: Mesonet

Measured peak wind gusts from the squall line:

- CRP ASOS...41 KT
- NGP ASOS...40 KT
- CC Bay Platform TCOON...54 KT
- Baffin Bay TCOON...40 KT
- Ingleside TCOON...35 KT
- Packery Channel TCOON...50 KT
- Port Aransas TCOON...53 KT
- S. Bird Island TCOON...39 KT

MATAGORDA SHIP CHNL TO PT ARANSAS OUT 20NM COUNTY --- 2.3 NE MESQUITE BAY [28.12, -96.80], PORT ARANSAS [27.83, -97.07]

06/05/07 08:54 CST	0	Marine Thunderstorm Wind (MG 61 kt)
06/05/07 10:30 CST	0	Source: Mesonet

PT O'CONNOR TO ARANSAS PASS COUNTY --- 2.3 NE MESQUITE BAY [28.12, -96.80], PORT ARANSAS [27.83, -97.07]

06/05/07 08:54 CST	0	Marine Thunderstorm Wind (MG 61 kt)
06/05/07 10:00 CST	0	Source: Mesonet

Measured peak wind gusts from the squall line:

- Matagorda RAWS...61 KT
- RKP ASOS...37 KT
- Port Aransas TCOON...53 KT

PT ARANSAS TO BAFFIN BAY TX OUT 20NM COUNTY --- PORT ARANSAS [27.83, -97.07], BAFFIN BAY [27.32, -97.32]

06/05/07 09:00 CST	0	Marine Thunderstorm Wind (MG 53 kt)
06/05/07 09:30 CST	0	Source: Mesonet

Measured peak wind gusts from the squall line:

- Baffin Bay TCOON...40 KT
- Packery Channel TCOON...50 KT
- Port Aransas TCOON...53 KT
- Bob Hall Pier TCOON...45 KT

PT ARANSAS TO BAFFIN BAY TX 20 TO 60NM COUNTY --- 20.0 SE PORT ARANSAS [27.63, -96.84], 60.0 E BAFFIN BAY [27.32, -96.34]

06/05/07 09:30 CST	0	Marine Thunderstorm Wind (MG 40 kt)
06/05/07 10:30 CST	0	Source: Buoy

Measured at Buoy 42020.

MATAGORDA SHIP CHNL TO PT ARANSAS TX 20 TO 60NM COUNTY --- 20.0 SE PORT ARANSAS [27.63, -96.84], 60.0 SE PORT O'CONNOR [27.82, -95.73]

06/05/07 09:31 CST	0	Marine Thunderstorm Wind (MG 40 kt)
06/05/07 11:30 CST	0	Source: Buoy

Measured at Buoy 42019.

A squall line moved through the Middle Texas Coastal Waters during the late morning hours of June 5th. A bow echo was observed along a portion of the squall line.

PT ARANSAS TO BAFFIN BAY TX OUT 20NM COUNTY --- 5.0 SE PORT ARANSAS [27.78, -97.01]

06/22/07 12:40 CST	0	Waterspout
06/22/07 12:45 CST	0	Source: Broadcast Media

Pictures from a local television station, combined with a report from a local mariner, confirmed a waterspout off the coast of Port Aransas during the afternoon of the 22nd.

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Pictures were received from local media of a water spout just off the coast of Port Aransas, in the Gulf of Mexico.

PT O'CONNOR TO ARANSAS PASS COUNTY --- 17.7 W MESQUITE BAY [28.10, -97.12]	06/30/07 07:55 CST	0	0	Waterspout
	06/30/07 08:05 CST	0	0	Source: Trained Spotter

Reported over Copano Bay.

Spotters in Bayside reported a waterspot over Copano Bay on the morning of the 30th.

TEXAS, Mid - South

LA SALLE COUNTY --- (COT)COTULLA MUNI AR [28.45, -99.22]	06/05/07 06:10 CST	0	0	Thunderstorm Wind (MG 61 kt)
	06/05/07 06:10 CST	0	0	Source: ASOS

LIVE OAK COUNTY --- 3.0 E THREE RIVERS [28.47, -98.13]	06/05/07 07:55 CST	0	0	Thunderstorm Wind (EG 50 kt)
	06/05/07 07:55 CST	0	0	Source: Law Enforcement

Large tree limbs were snapped along Highway 72. A large mesquite tree was blown over onto the highway.

SAN PATRICIO COUNTY --- MATHIS [28.10, -97.83]	06/05/07 08:00 CST	0	2.50M	Thunderstorm Wind (EG 50 kt)
	06/05/07 08:00 CST	0	0	Source: Law Enforcement

Several large two foot diameter trees were uprooted and blown over in Mathis.

SAN PATRICIO COUNTY --- EDROY [27.97, -97.67]	06/05/07 08:05 CST	0	10K	Thunderstorm Wind (EG 50 kt)
	06/05/07 08:05 CST	0	0	Source: Newspaper

Large tree limbs were snapped causing damage to several roofs in the Edro area.

SAN PATRICIO COUNTY --- 7.0 W ODEM [27.95, -97.69], SINTON [28.03, -97.52]	06/05/07 08:12 CST	0	5K	Thunderstorm Wind (EG 50 kt)
	06/05/07 08:12 CST	0	0	Source: Newspaper

Several tall, large trees, some 3 feet in diameter, were uprooted and blown over in and around the Odem and Mathis areas.

NUECES COUNTY --- CORPUS CHRISTI [27.78, -97.42], PORT ARANSAS [27.83, -97.07]	06/05/07 08:30 CST	0	50K	Thunderstorm Wind (MG 54 kt)
	06/05/07 09:00 CST	0	0	Source: Mesonet

The bow echo resulted in wind damage across portions of Corpus Christi and Port Aransas. Many tree limbs were snapped across Corpus Christi and several trees were completely uprooted. Power lines were downed by falling tree limbs in many areas, and a power pole was completely snapped in half by the winds in Flour Bluff. More than 10,000 customers lost power, including many businesses that were forced to temporarily close. A boat was also flipped off the trailer it was on at North Beach.

SAN PATRICIO COUNTY --- GREGORY [27.93, -97.30]	06/05/07 08:40 CST	0	1K	Thunderstorm Wind (EG 50 kt)
	06/05/07 08:40 CST	0	0	Source: Newspaper

A tall, large 2-3 foot diameter tree was snapped in half in Gregory Park by the thunderstorm wind gusts.

CALHOUN COUNTY --- 21.2 SSW SEADRIFT [28.12, -96.80]	06/05/07 10:00 CST	0	0	Thunderstorm Wind (MG 61 kt)
	06/05/07 10:00 CST	0	0	Source: Other Federal

Measured by USFW Matagorda RAWS site.

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A squall line raced west to east across South Texas during the morning hours of June 5th. A bow echo was observed along a portion of the squall line. The apex of the bow accelerated through La Salle county, through central portions of South Texas and into the Coastal Bend (San Patricio and Nueces Counties).

(TX-Z243) NUECES

06/19/07 12:00 CST	1	0	Rip Current
06/19/07 12:00 CST		0	

A rip current occurred near Packery Channel.

Direct Fatalities: M23IW

WEBB COUNTY --- LAREDO [27.55, -99.47]

06/09/07 18:10 CST		20K	Thunderstorm Wind (EG 55 kt)
06/09/07 18:10 CST		0	Source: Newspaper

High winds with a thunderstorm snapped 10 electrical and telephone poles along San Francisco Street and Azteca Creek.

WEBB COUNTY --- LAREDO [27.55, -99.47]

06/09/07 18:30 CST		0	Flash Flood (due to Heavy Rain)
06/09/07 20:00 CST		0	Source: Newspaper

A quick 1 to 3 inches of rain resulted in flooding of Canal Street, Mines Road and McPherson Drive in Laredo.

A thunderstorm dumped 1-3 inches of rain in a short period over Laredo producing flooding over several main thoroughfares. The storm also produced high winds in Laredo which resulted in wind damage and 17,000 customers losing power.

WEBB COUNTY --- LAREDO [27.55, -99.47]

06/17/07 01:03 CST	1	1M	Flash Flood (due to Heavy Rain)
06/17/07 06:15 CST		0	Source: Fire Department/Rescue

A widespread 4 to 6 inches of torrential rainfall fell across Laredo during the early morning hours with localized amounts possibly up to 8 inches. 4.29" was recorded by a television station on the north side of town. 5.41" was recorded at the Laredo International Airport between 1 and 3 AM CDT before lightning knocked out the AWISS site. Widespread flash flooding occurred on many city streets and several creeks and storm drainage ditches across Laredo. Over 100 vehicles were stalled in high water and many vehicles were carried off of streets by the high water. A van with 6 family members drove into high water near Century Blvd and Loop 20. The van became buoyant and was swept into Chacon Creek shortly before 330 AM CDT. The family abandoned the van and 5 members were able to escape to higher ground, however a 14 year girl drowned in the creek. Another vehicle was also swept into the same creek. All four occupants of this vehicle were able to escape to higher ground.

The high water resulted in major damage to 18 homes and minor damage to 50 others. An unspecified number of businesses in sections of the city also had damage from the high water.

Direct Fatalities: F14IW

WEBB COUNTY --- (LRD)LAREDO INTL ARP [27.62, -99.52]

06/17/07 01:12 CST		0	Thunderstorm Wind (MG 57 kt)
06/17/07 01:12 CST		0	Source: AWOS

Measured by LRD AWISS.

A severe thunderstorm dumped torrential rainfall across Laredo during the early morning hours of the 17th as produced high wind gusts.

WEBB COUNTY --- LAREDO [27.55, -99.47]

06/20/07 15:30 CST		0	Flash Flood (due to Heavy Rain)
06/20/07 16:30 CST		0	Source: Fire Department/Rescue

Heavy rainfall resulted in water covering some roads in Laredo. Loop 20 at Century City was closed and well as Loop 20 at Los Presidentes due to high water.

An inch of rain and isolated amounts up to two inches fell in and around Laredo.

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BEE COUNTY --- 8.0 S BEEVILLE [28.28, -97.75], 8.0 WNW BEEVILLE [28.44, -97.87]				
	06/28/07 08:00 CST		0	Flash Flood (due to Heavy Rain)
	06/28/07 10:45 CST		0	Source: Department of Highways

TXDOT reported several roads flooded in western Bee county, including portions of F.M. 796, 1349 and 797 south of Beeville and F.M. 799 west of Beeville.

LIVE OAK COUNTY --- 5.0 E OAKVILLE [28.45, -98.02]				
	06/28/07 08:03 CST		0	Flash Flood (due to Heavy Rain)
	06/28/07 10:45 CST		0	Source: COOP Observer

The heavy rain caused a creek to flood county roads with fast moving waters, between F.M. 1203 and FM 1358.

LIVE OAK COUNTY --- GEORGE WEST [28.33, -98.12], 10.0 E GEORGE WEST [28.33, -97.96]				
	06/28/07 08:03 CST		0	Flash Flood (due to Heavy Rain)
	06/28/07 10:45 CST		0	Source: Law Enforcement

The heavy rainfall flooded several F.M. roads east of I-37. Flooding was also reported over U.S. 59 just west of the Bee county line. Rushing water was also reported along frontage roads of I-37 near George West. A vehicle was reported by media floating in a creek near Goynes Junction at I-37 and U.S. 59. All passengers escaped.

A widespread 2 to 4 inches of rain fell during the morning hours of the 28th across north-central Live Oak and far western Bee counties. Localized amounts of 5 to 10 inches may have fallen across central Live Oak county. An unconfirmed report from local media of 11.50" of rain 5 miles east of Oakville was received.

LA SALLE COUNTY --- 20.0 SE COTULLA [28.23, -99.00]				
	06/28/07 13:00 CST		10K	Flash Flood (due to Heavy Rain)
	06/28/07 14:45 CST		0	Source: Department of Highways

TXDOT reported a large section of F.M. 624 in rural southeastern La Salle county closed due to flooding. A culvert along 624 was washed out due to the heavy rain. The road remained closed into the next day.

4 to 6 inches of rain fell across rural sections of La Salle county during the afternoon of the 28th.