



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>GULF OF MEXICO</u>									
GMZ330 Port O'Connor	08	1654CST			0	0			Marine Tstm Wind (MG39)
			Measured at Port O'Connor TCOONS.						
GMZ350 20 SW Matagorda	08	1700CST			0	0			Marine Tstm Wind (MG40)
			Measured at Port O'Connor TCOONS.						
GMZ355 14 W Galveston	08	1750CST			0	0			Marine Tstm Wind (MG47)
			Measured at Jamaica Beach.						
GMZ355 Pleasure Pier	08	1755CST			0	0			Marine Tstm Wind (MG57)
			Measured at Pleasure Pier PORTS.						
GMZ355 Buoy 42035	08	1800CST			0	0			Marine Tstm Wind (MG37)
			Measured at Buoy 42035.						
GMZ355 North Jetty	08	1800CST			0	0			Marine Tstm Wind (MG40)
			Measured at North Jetty PORTS.						
GMZ355 North Jetty	08	1840CST			0	0	75K		Marine Tstm Wind (EG65)
			Barge docked near the Bolivar Ferry Landing and a tugboat off the Bolivar Peninsula sunk.						
GMZ355 33 E Galveston	08	1848CST			0	0			Marine Tstm Wind (EG60)
			Estimated at Oil Platform 176.						
GMZ350 20 SW Matagorda	08	1854CST			0	0			Marine Tstm Wind (MG40)
			Measured at Port O'Connor TCOONS.						
GMZ335 Morgans Point	08	1900CST			0	0			Marine Tstm Wind (MG34)
			Measured at Morgans Point PORTS.						
GMZ355 North Jetty	08	2000CST			0	0			Marine Tstm Wind (MG41)
			Measured at North Jetty PORTS.						
GMZ335 Texas City	14	0703CST			0	0			Waterspout
			Sighted near Texas City.						
GMZ330 Palacios	29	0240CST			0	0			Marine Tstm Wind (MG34)
			Measured at Palacios ASOS (KPSX).						
GMZ355 North Jetty	29	0400CST			0	0			Marine Tstm Wind (MG36)
			Measured at North Jetty PORTS.						
GMZ355 14 W Galveston	29	0416CST			0	0			Marine Tstm Wind (MG58)
			Measured at Jamaica Beach.						
GMZ355 Galveston	29	0434CST			0	0			Marine Tstm Wind (MG41)
			Measured at Galveston Scholes Field ASOS (KGLS).						



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GULF OF MEXICO

GMZ355	High Is To Freeport Tx Out 20Nm								
Pleasure Pier	29	0436CST			0	0			Marine Tstm Wind (MG37)
	Measured at Pleasure Pier PORTS.								

TEXAS, Central Southeast

Wharton County									
Countywide	08	1500CST			0	0	200K		Thunderstorm Wind (EG64)
		1600CST	Trees down and roof damage across the county including El Campo and Wharton. Power lines were also downed in Wharton. Also, a barn, a hanger (including an airplane inside) and a storage building were destroyed.						

Fort Bend County									
7 W Sugarland	08	1544CST			0	0	12K		Thunderstorm Wind (EG55)
	Trees and power lines down in Pecan Grove area.								

Harris County									
5 S Addicks	08	1610CST			0	0	5K		Hail(0.75)
	Penny size hail.								

Harris County									
5 S Addicks	08	1610CST			0	0	13K		Thunderstorm Wind (EG52)
	Large tree branches down.								

Fort Bend County									
6 NW Sugarland	08	1612CST			0	0	5K		Thunderstorm Wind (EG55)
	Utility pole blown down.								

Fort Bend County									
6 NW Sugarland	08	1615CST			0	0	7K		Hail(0.75)
	3/4 inch hail in Pecan Grove area.								

Brazoria County									
Damon	08	1622CST			0	0	35K		Thunderstorm Wind (EG58)
	Numerous trees and power lines blown down.								

Fort Bend County									
Needville	08	1622CST			0	0	5K		Thunderstorm Wind (EG55)
	Power pole snapped.								

Brazoria County									
Countywide	08	1655CST			0	0	87K		Thunderstorm Wind (EG52)
		1738CST	Trees down and roofs blown off mobile homes in Rosharon, Danbury and Liverpool. Also had a fence down in Pearland, and a metal shed and billboards down in Alvin.						

Galveston County									
Texas City	08	1655CST			0	0	16K		Hail(1.75)

Harris County									
Houston	08	1706CST			0	0	5K		Thunderstorm Wind (EG51)
	Tree down in frontage road at the I-610 loop and Holly.								

Galveston County									
League City	08	1720CST			0	0	10K		Thunderstorm Wind (EG53)
	Trees down.								

Galveston County									
Texas City	08	1720CST			0	0	15K		Hail(1.00)
	Quarter size hail.								



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TEXAS, Central Southeast

Galveston County									
Crystal Beach	08	1721CST			0	0	5K		Hail(0.75) 3/4 inch hail.
Galveston County									
Dickinson	08	1725CST			0	0	43K		Thunderstorm Wind (EG52) Gas station canopy damaged and trees down.
Galveston County									
Santa Fe	08	1725CST			0	0	11K		Thunderstorm Wind (EG57) 70 foot tall oak tree down.
Galveston County									
Hitchcock	08	1729CST			0	0	5K		Hail(0.88)
Galveston County									
Texas City	08	1754CST			0	0	35K		Thunderstorm Wind (EG61) Numerous trees down and a light pole down on a parked SUV.
Galveston County									
Galveston	08	1800CST			0	1	175K		Thunderstorm Wind (EG61) Building damage along the Port of Galveston, vehicle blown off the road and trees down. One house shifted about ten feet into another house next door dislodging it from its piers (both homes were Galveston 1900 Storm survivors)
Houston County									
Weches	25	1705CST			0	0	8K		Thunderstorm Wind (EG51) Tree down.
Madison County									
Midway	28	1644CST 1646CST	0.2	30	0	0			Tornado (F0) Tornado at Highway 21 East or 10 miles east of I-45; no damage.
Houston County									
3 SSE Austonia	28	1708CST 1712CST	0.5	35	0	0			Tornado (F0) Tornado a few miles north of the Eastham prison unit near FM 230; no damage.
Houston County									
Lovelady	28	1710CST			0	0	5K		Hail(0.88)
Walker County									
Riverside	28	1820CST			0	0	12K		Hail(1.75)
Colorado County									
3 E Eagle Lake	29	1513CST			0	0	8K		Hail(1.00) Quarter size hail on Highway 90.
Colorado County									
Rock Is	29	1520CST			0	0	10K		Hail(1.75) Hail at Rock Island.
Colorado County									
Columbus	29	1525CST			0	0	15K		Hail(1.75)
Colorado County									
7 W Columbus	29	1530CST			0	0	7K		Hail(1.00)
Colorado County									
Glidden	29	1545CST			0	0	12K		Hail(1.75) Golf ball size hail 5 miles west of Columbus.
Colorado County									
2 W Eagle Lake	29	1613CST			0	0	6K		Hail(1.00) Hail on Highway 90.



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<u>TEXAS, Central Southeast</u>									
San Jacinto County 8 SE Coldspring	29	1715CST			0	0	4K		Hail(0.88)
									Nickel size hail.
San Jacinto County 5 NE Shepherd	29	1715CST			0	0	11K		Hail(1.75)
									Golf ball size hail on Highway 150 between Coldspring and Shepherd.
Liberty County Hardin	29	1729CST			0	0	10.5K		Hail(1.75)
									Golf ball size hail.
San Jacinto County Lake Livingston Dam	29	1736CST			0	0	15K		Hail(1.75)
									Golf ball size hail over Lake Livingston near the dam.
San Jacinto County 2 N Coldspring	29	1738CST			0	0			Funnel Cloud
									Sighted off of FM 156.
Liberty County 3 N Liberty	29	1748CST			0	0	12K		Hail(1.75)
									Golf ball size hail on FM 1011.
Polk County Livingston	29	1756CST			0	0	4K		Hail(0.88)
									Nickel size hail.
Harris County Houston	29	1830CST			0	1			Lightning
									15 year old male injured when lightning struck his home as he was talking on the phone.
Liberty County Dayton	29	1910CST 2145CST			0	0	40K		Flash Flood
									Highway 321 underpass flooded and closed with vehicles stranded in the area. Numerous streets and secondary roads flooded.
Matagorda County Bay City	29	2048CST			0	0	5K		Thunderstorm Wind (EG59)
Harris County Aldine	29	2128CST 2301CST			0	0	10K		Flash Flood
									Flooding in the Aldine area.
Brazoria County Pearland	29	2135CST			0	0	23K		Thunderstorm Wind (EG58)
									Eight mobile homes damaged and pushed off their foundations. Five car windshields damaged. One large tree down
Galveston County Friendswood	29	2140CST			0	1	90K		Thunderstorm Wind (EG54)
									Large cedar tree down on a home (one injury). Power pole down on FM 2351 with numerous tree limbs down in and around Clear Brook High School. The school had a tennis fence blown down. A nearby carport was damaged and a billboard sign was also blown down.
Galveston County League City	29	2145CST			0	0	14K		Thunderstorm Wind (EG52)
									Power lines down on FM 2094 east of Clear Creek High School.
Harris County 3 SW Bellaire	29	2145CST 2150CST	2	75	0	2	240K		Tornado (F1)
									Tornado traveled northeast from Fondren to Bellfort to Dunlap to North Braeswood. Damage included a building collapse at



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TEXAS, Central Southeast

Larkwood and Fondren where a second floor fell into the first floor (two injuries). 78 units in 5 apartment complexes were damaged. Many vehicle windows were shattered in a parking lot at the Bankside Village Apartments. Trees were down at Hillcroft and Braeswood and at Braeswood and Dunlap.

Harris County

Houston

29	2145CST				0	0	200K		Lightning
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Lightning strike sparked a fire that destroyed a church sanctuary.

Harris County

Houston

29	2154CST				0	0	7K		Thunderstorm Wind (MG53)
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Measured at the Johnson Space Center on a rooftop about 150 feet above the ground. Hilton Hotel sign damaged on NASA Road 1.