



National Weather Service

Storm Data and Unusual Weather Phenomena



January 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

TEXAS, Central Southeast

TXZ163>164-176>179-
195>200-210>214-
226>227-235>238

Houston - Trinity - Madison - Walker - San Jacinto - Polk - Burleson - Brazos - Washington - Grimes - Montgomery - Liberty - Colorado - Austin - Waller - Harris - Chambers - Wharton - Fort Bend - Jackson - Matagorda - Brazoria - Galveston

12	0600CST				3	0			Ice Storm
13	2359CST								

Freezing rain/sleet event occurred on the 12th-13th. Trees, powerlines and roadways were all effected. The weight of the ice caused trees and powerlines to snap/fall. Glazed roadways posed hazardous driving conditions. Over 1100 traffic accidents were reported in Southeast Texas which accounted for 3 deaths. Estimated damage was set at \$800,000. F32VE, M34VE, M?VE

Houston County

Nrn County	23	1750CST			0	0	5K		Thunderstorm Wind
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Trees and powerlines blown down along HWY 287.

Brazoria County

Manvel	27	1500CST			0	0	5K		Thunderstorm Wind
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Trees and powerlines blown down near Manvel.

Harris County

South Houston	27	1510CST			0	0	5K		Hail (0.75)
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Harris County

Pasadena	27	1539CST 1544CST	1.5	30	0	0	12M		Tornado (F1)
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A F1 tornado (1.5 mi long/30 yd wide) touched down in Pasadena. It destroyed a temporary school building, damaged apartment roofs, destroyed a stormage facility, severely damaged an office building and parked cars, caused minor roof damage to a Dairy Queen and moderate structural damage to a church. Damage was set at \$12 million and no injuries were reported.

Harris County

7 NE Crosby	27	1540CST	0.1	10	0	0	5K		Tornado (F0)
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Several trees blown down by brief touchdown of F0 tornado 7 miles NE of Crosby.

Harris County

Deer Park	27	1549CST	0.1	10	0	0	15K		Tornado (F0)
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F0 tornado touched down in Deer Park causing minor roof damage and trees blown down.

Harris County

6 NE Deer Park	27	1553CST	0.1	10	0	0	20K		Tornado (F0)
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F0 tornado tore half a barn roof off 6 miles NE of Deer Park.

Harris County

19 E Houston	27	1615CST			0	0	5K		Hail (0.75)
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Fort Bend County

Arcola	27	1650CST 1651CST	0.1	30	0	0	5K		Tornado (F0)
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Brief tornado touchdown near Arcola. Trees blown down.

Polk County

2 S Corrigan	27	1723CST			0	0	5K		Thunderstorm Wind
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Trees blown down and blocked HWY 94E.

Polk County

Corrigan	27	1726CST			0	0	5K		Hail (1.00)
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Liberty County

Liberty	27	1730CST			0	0	5K		Thunderstorm Wind
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6" diameter limbs blown down.

Trinity County

Trinity	27	1730CST			0	0	5K		Thunderstorm Wind
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Trees blown down blocking HWY 94.

Harris County

Houston	27	1737CST			0	0	5K		Hail (0.75)
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3/4" hail at HWY 288 & Beltway 8.

Harris County

Addicks	27	1816CST			0	0	5K		Hail (0.75)
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TEXAS, Central Southeast

Brazoria County									
Manvel	27	1855CST			0	0	5K		Hail (0.75)
Harris County									
Baytown	27	1915CST 1916CST	0.2	20	0	0	15K		Tornado (F0)
Brief F0 tornado touchdown in Baytown. Trees, fences and a shed blown down.									
Chambers County									
Anahuac	27	1925CST			0	0	5K		Thunderstorm Wind
Truck blown off road into ditch.									
Galveston County									
Dickinson	27	1930CST			0	0	5K		Hail (0.75)
Brazoria County									
Alvin	27	1940CST			0	0	5K		Hail (0.75)
Galveston County									
League City	27	1945CST			0	0	5K		Hail (0.75)
Galveston County									
Countywide	27	2024CST 2330CST			0	0	5K		Flash Flood
Widespread street flooding.									
Polk County									
5 E Camden	27	2035CST			0	0	5K		Thunderstorm Wind
Trees blown down at FM 942 just east of FM 350.									
Polk County									
5 SW Livingston	27	2040CST			0	0	5K		Hail (0.75)
3/4" hail at Lake Livingston Dam.									
Polk County									
5 SW Livingston	27	2040CST			0	0	5K		Thunderstorm Wind (G50)
50 kt wind gusts at Lake Livingston Dam.									
Brazoria County									
Countywide	27	2103CST 2359CST			0	0	5K		Flash Flood
Widespread street flooding.									
Chambers County									
Countywide	27	2103CST 2359CST			0	0	5K		Flash Flood
Widespread street flooding.									
Fort Bend County									
Se County	27	2103CST 2359CST			0	0	5K		Flash Flood
Widespread street flooding.									
Harris County									
Se County	27	2103CST 2359CST			0	0	5K		Flash Flood
Widespread street flooding.									
Liberty County									
Countywide	27	2103CST 2350CST			0	0	5K		Flash Flood
Widespread street flooding.									