



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

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

<p>TXZ163>164-176>179-195>200-210>214-226>227-235>238</p>	<p>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</p>	<p>01 0000CST 31 2359CST</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>DROUGHT</p>
<p>Drought conditions continue from June. Very little rainfall across SE TX combined with soaring temperatures continue to plague agricultural and medical conditions. With the exception of one day in July, afternoon highs remained above 96 degrees each and every day at IAH as well as many other locations across the region. Little relief at night, with overnight lows in the 75-80 degree range. Eight heat-related deaths were posted in Harris County alone this month. Drought conditions will continue into August.</p>									
<p>TXZ213</p>	<p>HARRIS</p>	<p>13 0505CST</p>	<p>1</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>EXCESSIVE HEAT</p>
<p>Heat related death at residence (no a/c). M76PH</p>									
<p>TRINITY County APPLE SPGS</p>	<p>13 1800CST</p>	<p>0</p>	<p>0</p>	<p>3K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND</p>
<p>Trees blown down.</p>									
<p>POLK County GOODRICH</p>	<p>13 1817CST</p>	<p>0</p>	<p>0</p>	<p>5K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND</p>
<p>Trees and powerlines blown down in the Goodrich/Mt Rose area.</p>									
<p>HOUSTON County KENNARD</p>	<p>13 1915CST</p>	<p>0</p>	<p>0</p>	<p>3K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND</p>
<p>Trees blown down.</p>									
<p>TXZ213</p>	<p>HARRIS</p>	<p>14 0920CST</p>	<p>1</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>EXCESSIVE HEAT</p>
<p>Heat related death (no a/c). M56PH</p>									
<p>MONTGOMERY County 5 S CONROE</p>	<p>14 1400CST</p>	<p>0</p>	<p>0</p>	<p>10K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>Hail (1.75)</p>
<p>GRIMES County NAVASOTA</p>	<p>14 1405CST</p>	<p>0</p>	<p>0</p>	<p>60K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND</p>
<p>Ticket booth at Navasota Raceway destroyed and prison barns sustained wind damage.</p>									
<p>HARRIS County 2 N ALDINE</p>	<p>14 1450CST</p>	<p>0</p>	<p>0</p>	<p>5K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND (G61)</p>
<p>70 mph gust reported at I-45 & Beltway 8.</p>									
<p>HARRIS County KINGWOOD</p>	<p>14 1455CST</p>	<p>0</p>	<p>0</p>	<p>10K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND</p>
<p>Large trees uprooted.</p>									
<p>HARRIS County HOUSTON</p>	<p>14 1456CST</p>	<p>0</p>	<p>0</p>	<p>10K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND</p>
<p>Large tree fell on church at key map 296Y.</p>									
<p>MONTGOMERY County COUNTY WIDE</p>	<p>14 1505CST 1520CST</p>	<p>0</p>	<p>0</p>	<p>10K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND</p>
<p>Numerous trees blown down mainly in the eastern half of the county.</p>									
<p>HARRIS County HOUSTON</p>	<p>14 1512CST</p>	<p>0</p>	<p>0</p>	<p>10K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>THUNDERSTORM WIND (G61)</p>
<p>70 mph gusts in the Greenspoint area.</p>									
<p>LIBERTY County 6 E DAYTON</p>	<p>14 1512CST</p>	<p>0</p>	<p>0</p>	<p>3K</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>Hail (0.75)</p>



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LIBERTY County DAYTON	14	1512CST			0	0	10K		THUNDERSTORM WIND
									Numerous trees down. Billboards and street signs damaged from high wind
HARRIS County KATY	14	1535CST			0	0	5K		THUNDERSTORM WIND
									Trees blown down at key map 485G.
HARRIS County HOUSTON	14	1540CST 1608CST			0	0	25K		THUNDERSTORM WIND
									Many trees, powerlines, and utility poles blown down throughout the Houston metropolitan area.
BRAZORIA County PEARLAND	14	1600CST			0	0	2K		THUNDERSTORM WIND
									Large limbs blown down throughout city.
GALVESTON County BACLIFF	14	1610CST			0	0	5K		THUNDERSTORM WIND (G61)
									70 mph wind gusts.
GALVESTON County DICKINSON	14	1610CST			0	0	5K		THUNDERSTORM WIND
									Trees blown down.
COLORADO County COLUMBUS	14	1620CST			0	0	75K		LIGHTNING
									Lightning induced fire destroyed Po' Boy's restaurant.
COLORADO County FRELSBURG	14	1620CST			0	0	3K		THUNDERSTORM WIND
									Trees blown down.
GALVESTON County TEXAS CITY	14	1625CST			0	0	20K		THUNDERSTORM WIND
									Trees down throughout the city. Gas station canopy at Logan & Palmer St. blown over.
GALVESTON County PORT BOLIVAR	14	1635CST			0	0	2K		THUNDERSTORM WIND (G55)
									63 mph wind gust recorded by ferry operator.
COLORADO County COLUMBUS	14	1645CST 1650CST			0	4	100K		THUNDERSTORM WIND (G80)
									Walmart sign blown down on several cars. Three 18-wheelers blown over on several parked cars on I-10. While DPS investigated the accident, 90 mph winds blew a 9000 lb/27 foot long culvert 1/2 mile across I-10.
COLORADO County COLUMBUS	14	1700CST 1715CST			0	0	10K		THUNDERSTORM WIND
									Numerous trees blown down.
TXZ213 HARRIS	15	1545CST			1	0			EXCESSIVE HEAT
									Heat related death. Deceased lived in a metal shed. M36OT
HARRIS County HOUSTON	15	1632CST			0	0	3K		Hail (0.75)
									Hail at Federal Rd & I-10.
MADISON County MADISONVILLE	17	1326CST			0	0	5K		TSTM WIND/HAIL



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TEXAS, Central Southeast

Hail (unknown size) and trees blown.									
WALKER County									
2 E HUNTSVILLE	17	1420CST			0	0	10K		Hail (1.75)
Hail on HWY 190.									
POLK County									
2 SW MOSCOW	17	1538CST			0	0	3K		Hail (1.00)
HOUSTON County									
KENNARD	17	1545CST			0	0	5K		THUNDERSTORM WIND
Trees blown down in the Kennard and Lake Ratcliff areas.									
SAN JACINTO County									
SHEPHERD	17	1600CST			0	0	5K		THUNDERSTORM WIND
Wind damage to homes in Shepherd.									
HARRIS County									
5 SE CYPRESS	17	1715CST			0	0	3K		THUNDERSTORM WIND
Wind damage to structures at FM 1960 & U.S. 290.									
HARRIS County									
JERSEY VILLAGE	17	1727CST			0	0	40K		THUNDERSTORM WIND
Apartment complex under construction blown down.									
LIBERTY County									
1 N DAISSETTA	17	1730CST			0	0	3K		THUNDERSTORM WIND
Trees down on HWY 834.									
BURLESON County									
COUNTYWIDE	17	1731CST			0	0	3K		THUNDERSTORM WIND
Trees blown down in SW parts of the county.									
HARRIS County									
HOUSTON	17	1735CST			0	0	15K		THUNDERSTORM WIND
Wind damage at the FOX Studios on U.S. 59 and also at the Compaq Center.									
HARRIS County									
BAYTOWN	17	1750CST			0	0	15K		THUNDERSTORM WIND
Trees blown down (one onto a roof).									
CHAMBERS County									
WALLISVILLE	17	1810CST			0	0	3K		THUNDERSTORM WIND
Trees blown down on Glenwood Rd.									
BRAZORIA County									
PEARLAND	17	1835CST			0	0	3K		THUNDERSTORM WIND
Large limbs blown down at HWY 35 & FM 518.									
BRAZORIA County									
PEARLAND	17	1900CST			0	0	3K		Hail (0.75)
FORT BEND County									
MISSOURI CITY	17	1900CST			0	0	5K		Hail (0.75)
3/4" hail and 60 mph winds at U.S. 90A & Gessner.									
HARRIS County									
HOUSTON	17	1900CST			0	0	3K		Hail (0.75)
Hail at Post Oak & Braeswood.									



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TEXAS, Central Southeast

HARRIS County HOUSTON	17	1900CST			0	0	10K		THUNDERSTORM WIND
Trees down and structural damage to shopping center at Stells Link & Wood Valley.									
HARRIS County PASADENA	17	1910CST			0	0	10K		THUNDERSTORM WIND
Powerlines and trees down in downtown Pasadena.									
TXZ213		HARRIS 21	0830CST		1	0			EXCESSIVE HEAT
Heat related death (no a/c). M47PH									
TXZ213		HARRIS 26	1800CST		1	0			EXCESSIVE HEAT
Heat related death (no a/c). M70PH									
TXZ213		HARRIS 27	2025CST		1	0			EXCESSIVE HEAT
Heat related death (no a/c). M74PH									
TXZ213-213		HARRIS 29	0900CST 1330CST		2	0			EXCESSIVE HEAT
Heat related death (no a/c). F76PH, F39PH									