

National Weather Service Storm Data and Unusual Weather Phenomena



	Time Local/	Path Length	Path Width		Number of Persons		nated nage		April 2003
<u>Location</u> Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

TEXAS, South

Starr County 5 NNW Rio Grande City		0625CST wind gusts associated with a thunderstorm dow	Thunderstorm Wind (G52)							
Hidalgo County										
La Joya	08	0727CST	0	0		Hail(0.75)				
Hidalgo County										
7 ESE Hidalgo	08	0732CST	0	0		Hail(1.00)				
	Large hail was reported by the Santa Anna National Wildlife Refuge.									
Cameron County										
Brownsville	08	0825CST 0850CST	0	5	50M	Hail(2.75)				
Cameron County										
Brownsville	08	0828CST	0	0		Hail(1.75)				
Cameron County										
Brownsville	08	0830CST	0	0		Hail(3.00)				
Cameron County										
Brownsville	08	0840CST	0	0		Hail(2.75)				
Cameron County						, ,				
Brownsville	08	0841CST	0	0		Hail(1.75)				
Cameron County		00.1200.1	Ü	v		11111(1110)				
Brownsville	08	0850CST	0	0		Hail(1.75)				
	00	0050051	U	U		11411(1.73)				
Cameron County	00	0010007	0	0		Th 1 (C52)				
Laguna Vista	08	0910CST	0	0		Thunderstorm Wind (G52)				

One of the most destructive hail events in recorded history for the City of Brownsville occurred this day. A severe thunderstorm emerged into Cameron County from northern Mexico and dropped large amounts of wind-driven hail upon the city. The hail destroyed roofs of homes and businesses, broke countless windows of automobiles and homes, and damaged vegetation. Approximately 10,000 insurance claims have been filed in association with this storm. Most of the large hail reports occurred between 925 and 950 CDT.

The Brownsville Police Department reported that 12 cruisers had windshields shattered by hail, and Hanna High School in central Brownsville reported 285 automobiles with wndows broken by hail. Much of the northern and central portions of the city suffered damage from this intense and historic storm. The storm was heavily documented and covered in the media with widespread accounts of its damage. The storm proceeded eastward and downed power lines in the community of Laguna Vista

Kenedy County 16 SW Sarita	25	1609CST	0	0	Hail(1.75)
Willacy County Raymondville	25	1742CST	0	0	Hail(0.75)
Willacy County Lyford	25	1758CST	0	0	Hail(1.75)
Cameron County Rio Hondo	25	1833CST	0	0	Hail(1.75)
Zapata County Zapata	29	2153CST	0	0	Hail(0.75)
Hidalgo County Mission	30	0009CST	0	0	Hail(0.75)



National Weather Service Storm Data and Unusual Weather Phenomena



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured	Estin Dar Property	nated nage Crops	Character of Storm	April 2003
TEXAS, South										
Hidalgo County Mission	30	0009CST			0	0			Hail(1.75)	
Hidalgo County									, ,	
Penitas	30	0009CST 0014CST	0.3	100	0	11	1.5M		Tornado (F1)	
	Damage report and survey determined that an F1 tornado touched down in Penitas at the intersection of Seven Mile Road and Tom Gill Road. Thirty-seven mobile homes and other structures sustained damage or were destroyed. Several larger trailers were pushed from their foundations and overturned.									
Hidalgo County Alamo	30	0029CST			0	0			Hail(0.75)	