Storm Data and Unusual Weather Phenomena - February 2012

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

TEXAS, Central Southeast

LIBERTY COUNTY --- 16.9 NE FUQUA [30.62, -94.55], 20.2 NNE RYE STATION [30.70, -94.59], 7.6 NW ROMAYOR [30.54, -94.91], 2.3 NW ROMAYOR

[30.48, -94.85]

 02/03/12 06:05 CST
 10K
 Flash Flood (due to Heavy Rain)

 02/03/12 10:15 CST
 50K
 Source: Law Enforcement

Heavy rainfall caused numerous road closures between the towns of Cleveland, Shepherd, and Segno. A rainfall total of 9.30 inches was recorded by a cooperative weather observer in the community of Ace.

POLK COUNTY --- 7.7 SSE GOODRICH [30.49, -94.92], 5.5 NE DALLARDSVILLE [30.69, -94.57], 10.2 ESE DALLARDSVILLE [30.60, -94.46], 11.5 SW

ACE [30.38, -94.89]

 02/03/12 06:05 CST
 10K
 Flash Flood (due to Heavy Rain)

 02/03/12 10:15 CST
 50K
 Source: Law Enforcement

Heavy rainfall caused numerous road closures between the towns of Cleveland, Shepherd, and Segno over to areas near Dillardsville. A rainfall total of 9.30 inches was recorded by a cooperative weather observer in the community of Ace.

SAN JACINTO COUNTY --- SHEPHERD [30.50, -95.02], 3.4 SE NAPIER [30.46, -94.96], 22.9 E URBANA [30.57, -94.59], 22.3 ENE URBANA [30.67, -94.62]

Heavy rainfall caused numerous road closures between the towns of Cleveland, Shepherd, and Segno over to areas near Dillardsville. A rainfall total of 9.30 inches was recorded by a cooperative weather observer in the community of Ace.

BURLESON COUNTY --- 0.7 N SNOOK [30.49, -96.47], 1.4 NNE SNOOK [30.50, -96.46]

A tornado touched down in the southeastern portion of Snook and damaged numerous homes and uprooted several trees and damaged numerous others. Additional damage to the south of the tornado track was due to the rear flank downdraft of the storm.

BURLESON COUNTY --- 1.9 NE SNOOK [30.50, -96.45]

 02/03/12 18:45 CST
 0.25M
 Thunderstorm Wind (EG 70 kt)

 02/03/12 18:50 CST
 0
 Source: NWS Storm Survey

Strong straight line winds destroyed a large barn and damaged numerous trees, in addition to briefly lifting the roof off of a home before setting it back down. These straight line winds were associated with the rear flank downdraft of a tornadic supercell.

BURLESON COUNTY --- 3.7 NE SNOOK [30.52, -96.43], 4.2 NE SNOOK [30.53, -96.43]

The tornado touched down to the northeast of Snook and produced major damage to both a private business and a FedEx shipping facility. A small metal outbuilding was destroyed at the private business while a larger metal outbuilding sustained significant damage. The FedEx facility suffered some minor damage while a few tractor trailers were thrown across the road into a pecan tree orchard.

BRAZOS COUNTY --- 0.6 WNW COLLEGE STATION [30.60, -96.34]

02/03/12 19:15 CST 5K Hail (1.00 in)

02/03/12 19:19 CST 0 Source: Amateur Radio

Quarter sized hail was reported at the intersection of George Bush Drive and Marion Pugh. This hail broke a window in a home near this intersection.

BRAZOS COUNTY --- 2.3 N COLLEGE STATION [30.63, -96.33]

02/03/12 19:35 CST 30K Hail (2.25 in)

02/03/12 19:38 CST 0 Source: Trained Spotter

Hen egg sized hail reported just north of the Texas A&M campus.

BRAZOS COUNTY --- 3.9 SW (CLL)EASTERWD FLD CO [30.55, -96.42], 3.7 SSE BRYAN AFB [30.58, -96.45], 2.0 WNW BRYAN [30.68, -96.40], 2.8 NW HARVEY [30.68, -96.31], 2.2 ENE COLLEGE STATION [30.61, -96.30]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/03/12 19:35 CST		0.10M	Flash Flood (due to Heavy Rain)
	02/03/12 21:45 CST		0	Source: Law Enforcement
Heavy rains caused flooding across portions of Bizzell Road was inundated with 2 to 3 feet of valued and the intersection of Boonville Road and	vater and the basement of the		•	
3RAZOS COUNTY 2.2 S BRYAN [30.64, -96	=			
	02/03/12 19:38 CST		5K	Thunderstorm Wind (EG 65 kt)
	02/03/12 19:38 CST		0	Source: Broadcast Media
Thunderstorm winds brought down power poles	s near the intersection of Ashfor	rd and Finfeather ro	oads.	
BRAZOS COUNTY 0.5 NNW EDGE [30.89, -	96.28], 7.0 ESE EDGE [30.85, 02/03/12 23:30 CST	-96.17], 3.4 NNW K	URTEN [30.83, -9 2K	6.29], 2.6 WSW EDGE [30.87, -96.32] Flash Flood (due to Heavy Rain)
	02/04/12 00:05 CST		2K	Source: Law Enforcement
Heavy thunderstorm rains caused water to cove	on FM 074 months of Kriston			
f southeast Texas. After several thunderstor	reports that evening.	rly in the day a str	ong thunderstorr	n produced two
GRIMES COUNTY NAVASOTA [30.38, -96.0	02/15/12 11:00 CST		30K	Thunderstorm Wind (EG 50 kt)
	02/15/12 11:05 CST		0	Source: Emergency Manager
A few fences were knocked over and a metal ro	oof was peeled off a feed store.			
GRIMES COUNTY 6.1 SW PIEDMONT [30.4 .95.88]		30.30, -96.07], 3.7 \$	_	
	02/15/12 12:35 CST 02/15/12 14:15 CST		0.15M 10K	Flash Flood (due to Heavy Rain) Source: Law Enforcement
	02/10/12 14:10 001		TOR	Course. Law Emorgement
A band of moderate to heavy rainfall caused flo own of Navasota with additional closures in an	-			es and stalled cars were reported in the
WALKER COUNTY 28.6 SW LOMA [30.31, -	96.09], 27.1 WSW LOMA [30.4	3, -96.17], 5.6 N HU	INTSVILLE ARPT	[30.81, -95.60], 1.9 ENE PHELPS
[30.69, -95.44]	02/15/12 12:35 CST		50K	Flash Flood (due to Heavy Rain)
	02/15/12 14:15 CST		10K	Source: Law Enforcement
A band of moderate to heavy rainfall caused flo own of Navasota with additional closures in an Fraining of heavy to moderate thunderstorms	d around the communities of A	nderson and Hunts	ville.	·
WASHINGTON COUNTY 1.3 S CHAPPELL	HILL [30.13, -96.27] 02/18/12 04:05 CST		2K	Thunderstorm Wind (EG 56 kt)
	02/18/12 04:05 CST		0	Source: Law Enforcement
Thundareterm winds downed a tree that blacks	d a county road			
Thunderstorm winds downed a tree that blocke	u a county road.			
AUSTIN COUNTY 0.6 E BELLVILLE [29.95,	-96.26] 02/18/12 04:08 CST		2K	Thunderstorm Wind (EG 56 kt)
	02/18/12 04:08 CST 02/18/12 04:08 CST		2 r . 0	Source: Law Enforcement
	02/10/12 0 1 .00 001		J	Course. Law Enforcement
Thunderstorm winds downed a tree across a ro	ad in Bellville near Highway 36	i.		
WASHINGTON COUNTY 2.7 E WESLEY [30	0.07, -96.45], 2.9 E WESLEY [30	0.07, -96.45], 2.8 SI	W MUELLERSVIL	LE [30.07, -96.45], 2.8 SW
MUELLERSVILLE [30.07, -96.45]	02/18/12 04:30 CST		1K	Flash Flood (due to Heavy Rain)
	02/18/12 05:30 CST		3K	Source: Law Enforcement

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Location	Date/Time		erty & Event Type an Dmg	d Details
M 109 near Oilfield Road was impassal	ble due to high water.			
AUSTIN COUNTY 1.2 NNE WALLIS [29.64, -96.06]			
	02/18/12 04:50 CST	2K	Thunderstorm '	Wind (EG 56 kt)
	02/18/12 04:50 CST	0	Source: Law E	nforcement
Tree was downed on Birch Street due to	thunderstorm winds.			
MONTGOMERY COUNTY WILLIS [30	0.42, -95.48]			
	02/18/12 05:13 CST	5K	Thunderstorm '	Wind (EG 56 kt)
	02/18/12 05:13 CST	0	Source: Law E	nforcement
Frees were downed in Willis due to stron	ng thunderstorm winds.			
MONTGOMERY COUNTY 2.5 WSW S	SHENANDOAH [30.1695.49]			
	02/18/12 05:14 CST	7K	Thunderstorm '	Wind (EG 56 kt)
	02/18/12 05:14 CST	0	Source: Law E	
Trees were downed due to thunderstorm	ı winds.			
MONTGOMERY COUNTY 3.3 NNW N	IEW CANEY [30.20, -95.22]			
MONTGOMERY COUNTY 3.3 NNW N	IEW CANEY [30.20, -95.22] 02/18/12 05:27 CST	15K	Thunderstorm \	Wind (EG 61 kt)
MONTGOMERY COUNTY 3.3 NNW N		15K 0	Thunderstorm Source: Law E	,
MONTGOMERY COUNTY 3.3 NNW N	02/18/12 05:27 CST	0		,
	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242	0		,
Trees were downed across power lines r	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242	0	Source: Law E	, ,
Trees were downed across power lines r	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242	0 and Wild Forest Drive.	Source: Law E	nforcement Wind (EG 56 kt)
Trees were downed across power lines r	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST	0 and Wild Forest Drive.	Source: Law En	nforcement Wind (EG 56 kt)
Trees were downed across power lines r MONTGOMERY COUNTY 0.2 NNW S Trees were downed along Duke Road no	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST	0 and Wild Forest Drive.	Source: Law En	nforcement Wind (EG 56 kt) nforcement
Trees were downed across power lines r MONTGOMERY COUNTY 0.2 NNW S Trees were downed along Duke Road no	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST ear FM 2090.	0 and Wild Forest Drive. 5K 0	Thunderstorm Source: Law En	Wind (EG 56 kt) Inforcement NNE NAVASOTA
Trees were downed across power lines r MONTGOMERY COUNTY 0.2 NNW S Trees were downed along Duke Road ne	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST ear FM 2090. [30.42, -96.07], 3.4 NNE NAVASOTA [30/18/12 06:00 CST	0 and Wild Forest Drive. 5K 0 0.43, -96.07], 3.3 NNE NA	Thunderstorm Source: Law En	Wind (EG 56 kt) Inforcement NNE NAVASOTA Lie to Heavy Rain)
Trees were downed across power lines r MONTGOMERY COUNTY 0.2 NNW S Trees were downed along Duke Road ne	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST ear FM 2090.	0 and Wild Forest Drive. 5K 0	Thunderstorm Source: Law En	Wind (EG 56 kt) Inforcement NNE NAVASOTA Lie to Heavy Rain)
Trees were downed across power lines r MONTGOMERY COUNTY 0.2 NNW S Trees were downed along Duke Road not GRIMES COUNTY 3.0 N NAVASOTA [30.42, -96.07]	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST ear FM 2090. [30.42, -96.07], 3.4 NNE NAVASOTA [30] 02/18/12 06:00 CST 02/18/12 07:00 CST	0 and Wild Forest Drive. 5K 0 0.43, -96.07], 3.3 NNE NA	Thunderstorm Source: Law En	Wind (EG 56 kt) Inforcement NNE NAVASOTA Lie to Heavy Rain)
Trees were downed across power lines of MONTGOMERY COUNTY 0.2 NNW S Trees were downed along Duke Road not grimes COUNTY 3.0 N NAVASOTA [30.42, -96.07] FM 3090 was blocked due to high water FORT BEND COUNTY 1.9 N RICHMO	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST ear FM 2090. [30.42, -96.07], 3.4 NNE NAVASOTA [30] 02/18/12 06:00 CST 02/18/12 07:00 CST	0 and Wild Forest Drive. 5K 0 0.43, -96.07], 3.3 NNE NA 2K 2K	Thunderstorm Source: Law En	wind (EG 56 kt) inforcement NNE NAVASOTA ue to Heavy Rain) inforcement
Trees were downed across power lines removed the Montgomery County 0.2 NNW S Trees were downed along Duke Road new GRIMES COUNTY 3.0 N NAVASOTA [30.42, -96.07] FM 3090 was blocked due to high water	02/18/12 05:27 CST 02/18/12 05:27 CST near the intersection of County Road 242 PLENDORA [30.23, -95.17] 02/18/12 05:30 CST 02/18/12 05:30 CST ear FM 2090. [30.42, -96.07], 3.4 NNE NAVASOTA [30.02/18/12 07:00 CST 02/18/12 07:00 CST	0 and Wild Forest Drive. 5K 0 0.43, -96.07], 3.3 NNE NA 2K 2K	Thunderstorm Source: Law Environment Source: Law Envir	wind (EG 56 kt) inforcement NNE NAVASOTA ue to Heavy Rain) inforcement

A potent upper level low pressure system moving into west Texas produced an early morning band of strong to severe thunderstorms across southeast Texas. These thunderstorms produced numerous reports of wind damage as well as flash flooding across portions of the region.

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