

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GULF OF MEXICO				
GALVESTON BAY COUNTY --- 1.4 S EAGLE POINT [29.48, -94.92]				
	08/06/17 13:12 CST	0		Marine Thunderstorm Wind (MG 34 kt)
	08/06/17 13:12 CST	0		Source: Mesonet
Wind gust was measured at Eagle Point PORTS site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 0.7 S NORTH JETTY [29.36, -94.73]				
	08/06/17 14:06 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	08/06/17 14:06 CST	0		Source: Mesonet
Wind gust was measured at North Jetty PORTS site.				
GALVESTON BAY COUNTY --- 9.6 NE NORTH JETTY [29.47, -94.62]				
	08/06/17 14:29 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	08/06/17 14:29 CST	0		Source: Mesonet
Wind gust was measured at WeatherFlow site XCRB.				
Thunderstorms moved eastward across the Galveston Bay area and produce several marine wind gusts.				
GALVESTON BAY COUNTY --- 1.2 SE CLEAR LAKE [29.56, -95.06]				
	08/23/17 10:55 CST	0		Waterspout
	08/23/17 11:00 CST	0		Source: Public
A waterspout was observed over Clear Lake.				
Morning storms in Galveston Bay produced waterspouts.				

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Clear Lake waterspout that was observed from Seabrook, Texas. Courtesy: Helen Odat.

FREEPORT TO MATAGORDA SHIP CHNL 20 TO 60NM COUNTY --- BUOY 42019 [27.92, -95.35]

08/25/17 03:00 CST	0		Marine Thunderstorm Wind (MG 35 kt)
08/25/17 03:00 CST	0		Source: Buoy

Wind gust was observed in the outer rain bands of Hurricane Harvey.

FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 25.0 WSW SARGENT [28.59, -95.98]

08/25/17 04:29 CST	0		Marine Thunderstorm Wind (MG 39 kt)
08/25/17 04:29 CST	0		Source: Mesonet

Wind gust was observed in the outer rain bands of Hurricane Harvey.

FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 32.2 S SARGENT [28.31, -95.62]

08/25/17 08:30 CST	0		Marine Thunderstorm Wind (MG 40 kt)
08/25/17 08:30 CST	0		Source: AWOS

Wind gust was observed in the outer rain bands of Hurricane Harvey.

FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 25.0 WSW SARGENT [28.59, -95.98]

08/25/17 10:00 CST	0		Marine Thunderstorm Wind (MG 52 kt)
08/25/17 10:00 CST	0		Source: Mesonet

Wind gust was observed in the outer rain bands of Hurricane Harvey.

HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 6.2 W SAN LUIS PASS [29.08, -95.12]

08/25/17 10:45 CST	0		Marine Thunderstorm Wind (MG 42 kt)
08/25/17 10:45 CST	0		Source: Mesonet

Wind gust was observed in the outer rain bands of Hurricane Harvey.

FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 1.0 SE SARGENT [28.77, -95.62]

08/25/17 11:00 CST	0		Marine Thunderstorm Wind (MG 36 kt)
08/25/17 11:00 CST	0		Source: Mesonet

Wind gust was observed in the outer rain bands of Hurricane Harvey.

FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 1.0 SE SARGENT [28.77, -95.62]

08/25/17 12:00 CST	0		Marine Thunderstorm Wind (MG 42 kt)
08/25/17 12:00 CST	0		Source: Mesonet

Wind gust was observed in the outer rain bands of Hurricane Harvey.

FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 32.2 S SARGENT [28.31, -95.62]

08/25/17 12:00 CST	0		Marine Thunderstorm Wind (MG 43 kt)
08/25/17 12:00 CST	0		Source: Mesonet

Wind gust was observed in the outer rain bands of Hurricane Harvey.

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HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 0.9 SSE NORTH JETTY [29.36, -94.72]				
	08/25/17 13:10 CST		0	Marine Thunderstorm Wind (MG 45 kt)
	08/25/17 13:10 CST		0	Source: Buoy
Wind gust was observed in the outer rain bands of Hurricane Harvey.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- NORTH JETTY [29.37, -94.73]				
	08/25/17 13:10 CST		0	Marine Thunderstorm Wind (MG 44 kt)
	08/25/17 13:10 CST		0	Source: Mesonet
Wind gust was observed in the outer rain bands of Hurricane Harvey.				
GALVESTON BAY COUNTY --- 1.7 NNE TEXAS CITY [29.42, -94.89]				
	08/25/17 13:30 CST		0	Marine Thunderstorm Wind (MG 41 kt)
	08/25/17 13:30 CST		0	Source: Mesonet
Wind gust was observed in the outer rain bands of Hurricane Harvey.				
GALVESTON BAY COUNTY --- 7.3 SSW TEXAS CITY [29.30, -94.93]				
	08/25/17 14:00 CST		0	Marine Thunderstorm Wind (MG 38 kt)
	08/25/17 14:00 CST		0	Source: Mesonet
Wind gust was observed in the outer rain bands of Hurricane Harvey.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 2.8 ESE FREEPORT [28.93, -95.29]				
	08/25/17 14:10 CST		0	Marine Thunderstorm Wind (MG 48 kt)
	08/25/17 14:10 CST		0	Source: Mesonet
Wind gust was observed in the outer rain bands of Hurricane Harvey.				
FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 17.9 WSW SARGENT [28.71, -95.91]				
	08/25/17 14:25 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/25/17 14:25 CST		0	Source: Mesonet
Wind gust was observed in the outer rain bands of Hurricane Harvey.				
Marine thunderstorm wind gusts were observed ahead of Harvey's landfall along the central Texas coast.				
TEXAS, Central Southeast				
(TX-Z237) BRAZORIA				
	08/07/17 10:10 CST	2	0	Rip Current
	08/07/17 10:10 CST		0	
Direct Fatalities: M46IW, M67IW				
Two people drowned due to rip currents.				
WALKER COUNTY --- 4.2 NW LOMA [30.67, -95.81]				
	08/07/17 11:45 CST		8K	Thunderstorm Wind (EG 52 kt)
	08/07/17 11:45 CST		0	Source: Broadcast Media
A carport was flattened with some damage to an adjacent structure.				
A thunderstorm produced strong wind gusts that caused some damaged.				
MATAGORDA COUNTY --- 1.4 WNW S TEXAS NUCLEAR PLAND [28.79, -96.05]				

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/10/17 08:52 CST		0	Funnel Cloud
	08/10/17 08:54 CST		0	Source: Public

A funnel cloud was reported near the South Texas Nuclear Plant.

A funnel cloud was sighted in Matagorda County.

GALVESTON COUNTY --- 1.9 ENE GALVESTON [29.31, -94.79]

	08/18/17 07:35 CST		0	Funnel Cloud
	08/18/17 07:35 CST		0	Source: NWS Employee

A funnel cloud was observed near Harborside Drive on Galveston Island.

GALVESTON COUNTY --- 1.9 ENE GALVESTON [29.31, -94.79]

	08/18/17 07:39 CST		0	Funnel Cloud
	08/18/17 07:39 CST		0	Source: NWS Employee

A second funnel cloud was observed near Harborside Drive on Galveston Island.

Two funnel clouds were sighted on Galveston Island.

(TX-Z213) HARRIS

	08/21/17 13:00 CST	1	0	Heat
	08/21/17 13:00 CST		0	

Direct Fatalities: M37OU

A jogger succumbed to the heat within a Seabrook park.

(TX-Z176) MADISON, (TX-Z195) BURLESON, (TX-Z196) BRAZOS, (TX-Z197) WASHINGTON, (TX-Z198) GRIMES, (TX-Z200) LIBERTY, (TX-Z211) AUSTIN, (TX-Z212) WALLER, (TX-Z213) HARRIS, (TX-Z214) CHAMBERS, (TX-Z226) WHARTON, (TX-Z235) JACKSON, (TX-Z236) MATAGORDA, (TX-Z237) BRAZORIA

	08/25/17 12:00 CST	36	14.87B	Tropical Storm
	08/30/17 12:00 CST		0	

Direct Fatalities: F16VE, F29IW, F32VE, F48PS, F6VE, F71PS, F73IW, F76VE, F77PH, F81VE, F89PH, M14VE, M24IW, M25BO, M25IW, M31BO, M33BO, M40BO, M42IW, M43VE, M45BO, M45VE, M49IW, M54IW, M58IW, M60VE, M62IW, M64PS, M65IW, M66IW, M67IW, M71PS, M8VE, M84VE

GALVESTON COUNTY --- 3.1 ENE GALVESTON [29.31, -94.77], 3.1 ENE GALVESTON [29.31, -94.77]

	08/25/17 13:18 CST		0.50K	Tornado (EF0, L: 0.12 mi , W: 20 yd)
	08/25/17 13:19 CST		0	Source: Public

Funnel cloud sighting with fence damage near Ferry Road.

BRAZORIA COUNTY --- 0.2 WNW PERRY LNDG [28.98, -95.48], 0.4 NW PERRY LNDG [28.98, -95.49]

	08/25/17 14:30 CST		30K	Tornado (EF0, L: 0.23 mi , W: 30 yd)
	08/25/17 14:31 CST		0	Source: NWS Storm Survey

Very brief tornado touched down near HWY 36 with numerous trees snapped or downed. Barn also damaged.

MATAGORDA COUNTY --- 4.4 SSE SARGENT [28.77, -95.63], 3.4 S SARGENT [28.78, -95.66]

	08/25/17 15:08 CST		0.50M	Tornado (EF1, L: 2.18 mi , W: 50 yd)
	08/25/17 15:14 CST		0	Source: NWS Storm Survey

A brief yet strong tornado moved onshore along the coast in Sargent causing significant damage to one home and overturning a motor home . Numerous trees were snapped and/or downed along the path as well as minor roof damage to several homes and businesses.

BRAZORIA COUNTY --- 1.5 W BAILEY PRAIRIE [29.15, -95.54], 2.7 NNE EAST COLUMBIA [29.18, -95.60]

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/25/17 17:11 CST		0.10M	Tornado (EF0, L: 3.98 mi , W: 50 yd)
	08/25/17 17:20 CST		0	Source: NWS Storm Survey
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BRAZORIA COUNTY --- OYSTER CREEK [29.00, -95.32]				
	08/25/17 20:53 CST		0	Funnel Cloud
	08/25/17 20:53 CST		0	Source: Law Enforcement
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BRAZORIA COUNTY --- 0.6 S DANBURY [29.22, -95.35], 2.9 E CHENANGO [29.25, -95.42]				
	08/25/17 21:44 CST		0.10M	Tornado (EF0, L: 4.76 mi , W: 50 yd)
	08/25/17 21:52 CST		0	Source: NWS Storm Survey
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The tornado began in Danbury and damaged a barn along with several trees off of County Road 207. The tornado then crossed Hwy 35 and moved over an open field. The tornado then snapped and/or downed several trees along County Rd 45 before lifting at the Crocodile Encounter on County Rd 48.				
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BRAZORIA COUNTY --- 1.5 W LIVERPOOL [29.30, -95.30], 4.8 SE MANVEL COYLE ARPT [29.35, -95.35]				
	08/25/17 23:28 CST		50K	Tornado (EF0, L: 4.31 mi , W: 50 yd)
	08/25/17 23:37 CST		0	Source: NWS Storm Survey
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A tornado touched down just west of Liverpool. It took down 4 power poles on highway 35 along with several trees near the Gulf Coast Speedway. The tornado then traveled across generally open field before damaging some barns and outbuildings as well as trees on County Road 511.				
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JACKSON COUNTY --- 4.8 W MORALES [29.12, -96.85], 3.4 N CORDELE [29.18, -96.63], 2.8 N EDNA JACKSON CO ARPT [29.04, -96.58], 3.4 W EL TORO [28.95, -96.76]				
	08/25/17 23:45 CST		0.10M	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 02:45 CST		0	Source: Emergency Manager
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County roads 283, 284, 401, and 127 north of the town of Edna were inundated with flood waters.				
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BRAZORIA COUNTY --- 3.4 SSW IOWA COLONY [29.44, -95.45], 3.3 WSW IOWA COLONY [29.45, -95.47]				
	08/25/17 23:50 CST		0.50M	Tornado (EF0, L: 1.57 mi , W: 50 yd)
	08/25/17 23:57 CST		0	Source: NWS Storm Survey
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A strong EF-0 tornado touched down just west of Juliff. It struck a fairly new subdivision along county road 56 and highway 288. Damage was mostly confined to roofs... fences...and several trees snapped and/or downed. Damage path crossed county line from Brazoria to Fort Bend County.				
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FORT BEND COUNTY --- 2.0 ESE JULIFF [29.44, -95.45], 0.9 ENE JULIFF [29.45, -95.47]				
	08/25/17 23:50 CST		0.50M	Tornado (EF0, L: 1.57 mi , W: 50 yd)
	08/25/17 23:57 CST		0	Source: NWS Storm Survey
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A strong EF-0 tornado touched down just west of Juliff. It struck a fairly new subdivision along county road 56 and highway 288. Damage was mostly confined to roofs... fences...and several trees snapped and/or downed. Damage path crossed county line from Brazoria to Fort Bend County.				
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FORT BEND COUNTY --- 0.5 NNE SUGARLAND JCT [29.49, -95.52], 1.6 NW SUGARLAND JCT [29.50, -95.54]				
	08/25/17 23:56 CST		0.50M	Tornado (EF1, L: 1.46 mi , W: 100 yd)
	08/25/17 23:59 CST		0	Source: Emergency Manager
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Tornado tracked across Sienna Plantation subdivision downing trees and damaging roofs on about 25 homes. Vieux Carre Ct and Steve Ct were hardest hit.				
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FORT BEND COUNTY --- 3.9 SSE HOUSE [29.38, -95.50], 10.4 S HOUSE [29.28, -95.55], 11.5 SSE HOUSE [29.28, -95.45], 5.8 SSE JULIFF [29.37, -95.45]				
	08/26/17 00:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 02:00 CST		0	Source: Law Enforcement

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There was water over roadways FM 655 and CR 521 near the town of Rosharon.				
Major record level flooding of both the Brazos and San Bernard Rivers caused significant home flooding from Richmond to Rosharon. Massive flooding occurred in Tierra Grande subdivision along the San Bernard River in southwestern Fort Bend County . Home flooding occurred at Valley Lodge in Simonton , along Edgewood and Baudet Roads in Richmond, along Bar, Barker, Cumings, Sixth Street, Avenue B and Rio Brazos Roads in Rosenberg. Sections of FM 2759 as well as the Grand River, Rivers Edge and Pecan Estates in Thompsons flooded. Many countywide roads became inundated in flood waters including, but not limited to, Highway 90A, Pitts Road, FM 1489, FM 723, FM 1093, FM 359, SH 6 feeder roads, Sienna Parkway, Carrol Road, McKeever Road, Knights Court, Miller Road, river Oaks Road, Thompsons Ferry Road, Strange Drive, Greenwood Drive, Second Street and low lying roads in Quail Valley in Missouri City. Due to record pool levels in Barker Reservoir, homes in Cinco Ranch flooded. Big Creek flooding in Needville caused the flooding of homes on Ansel Road.				
WHARTON COUNTY --- 4.0 S EGYPT [29.34, -96.25], 2.7 SSW EGYPT [29.36, -96.26]				
	08/26/17 01:10 CST		0	Tornado (EF0, L: 1.45 mi , W: 30 yd)
	08/26/17 01:12 CST		0	Source: Public
Brief touchdown. Tornado Damage Signature on radar.				
FORT BEND COUNTY --- 4.8 W CLODINE [29.70, -95.76], 4.9 W CLODINE [29.70, -95.76]				
	08/26/17 01:12 CST		30K	Tornado (EF0, L: 0.11 mi , W: 30 yd)
	08/26/17 01:14 CST		0	Source: Broadcast Media
Roof damage to a home near Westpark Tollway and Grand Parkway.				
JACKSON COUNTY --- 11.7 WSW MORALES [29.10, -96.96], 3.7 NNE MORALES [29.18, -96.74], 1.4 WNW EDNA JACKSON CO ARPT [29.01, -96.60], 10.0 WSW EL TORO [28.89, -96.85]				
	08/26/17 02:45 CST		0.10M	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 05:30 CST		0	Source: County Official
Numerous roads and bridges north of Highway 59 and west of FM 822 were inundated with flood waters.				
HARRIS COUNTY --- 1.8 S LAKE HOUSTON [29.92, -95.15], 1.6 SW LAKE HOUSTON [29.93, -95.17]				
	08/26/17 03:30 CST		0.10M	Tornado (EF0, L: 1.02 mi , W: 30 yd)
	08/26/17 03:32 CST		0	Source: Broadcast Media
Report of tornado touchdown resulting in damage to trees, fences and roofs in Lakeshore and Summerwood subdivisions. Tornado initially sighted by the public over southern portions of Lake Houston.				
FORT BEND COUNTY --- 3.1 WSW KATY [29.78, -95.84], 3.2 WSW KATY [29.78, -95.85]				
	08/26/17 03:57 CST		0.20M	Tornado (EF1, L: 0.40 mi , W: 50 yd)
	08/26/17 04:00 CST		0	Source: Emergency Manager
Tornado appeared to touch down at an RV and boat storage facility then cross Interstate 10. It then damaged Pepperl Fuchs facility on north side of Interstate. Tornado crossed from Fort Bend into Waller County.				
WALLER COUNTY --- 3.1 WSW KATY [29.78, -95.84], 3.2 WSW KATY [29.78, -95.85]				
	08/26/17 03:57 CST		0.20M	Tornado (EF1, L: 0.40 mi , W: 50 yd)
	08/26/17 04:00 CST		0	Source: Emergency Manager
Tornado appeared to touch down at an RV and boat storage facility then cross Interstate 10. It then damaged Pepperl Fuchs facility on north side of Interstate. Tornado crossed from Fort Bend into Waller County.				
MATAGORDA COUNTY --- 22.6 WNW PLEDGER [29.39, -96.22], 17.9 NW PLEDGER [29.40, -96.11], 1.2 W LAKE AUSTIN [28.80, -95.80], 5.9 NW (PSX)PALACIOS MUNI A [28.78, -96.32]				
	08/26/17 05:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 08:15 CST		0	Source: Department of Highways
Flooded and impassable roadways with sections of SH 60 from FM 2668 and FM 521 near Wadsworth. Portions of SH 35 near Bay City were flooded.				
The El Dorado, Oak Grove, and Tres Palacios subdivisions along the Tres Palacios River flooded . Major flooding occurred in Bay City along the Colorado River as levees were over topped by two feet.				
HARRIS COUNTY --- 1.4 WSW LOUETTA [29.89, -95.60], 0.6 ESE SPRING VLY [29.77, -95.49], 2.8 E WHITE OAK ACRES [29.81, -95.40], 0.8 NNE JERSEY VILLAGE [29.89, -95.57]				

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	08/26/17 06:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 16:00 CST		0	Source: Department of Highways

Sections of US 290 were closed due to flooding between the 610 Loop and FM 529 in Jersey Village.

BRAZOS COUNTY --- 2.5 WSW ENRIGHT [30.48, -96.31], 2.5 WSW ENRIGHT [30.48, -96.32]

	08/26/17 07:05 CST		0	Tornado (EF0, L: 0.16 mi , W: 20 yd)
	08/26/17 07:06 CST		0	Source: Broadcast Media

Tree down at property on Olympia Buddy Road. A brief spin up.

MONTGOMERY COUNTY --- 1.4 WSW SHENANDOAH [30.16, -95.47], 5.4 NW PORTER [30.15, -95.30], 1.4 ESE CONROE ARPT [30.34, -95.40], 1.6 WNW WILLIS [30.42, -95.51]

	08/26/17 08:08 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 10:00 CST		0	Source: Department of Highways

Heavy rain from first rain band caused flash flooding on portions of Interstate 45 between The Woodlands and Conroe with several reports of roads impassable.

FORT BEND COUNTY --- 6.2 E FULSHEAR [29.69, -95.80], 6.2 W CLODINE [29.70, -95.78], 6.2 W CLODINE [29.70, -95.78], 6.3 ENE FULSHEAR [29.70, -95.80]

	08/26/17 09:56 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 12:00 CST		0	Source: Department of Highways

FM 1093 closed east of FM 723 due to flooding.

WALKER COUNTY --- 1.7 NE HUNTSVILLE [30.73, -95.55], 4.7 NW EAST SANDY [30.63, -95.63], 4.8 SW EAST SANDY [30.52, -95.63], 2.1 SE HAWTHORNE [30.51, -95.40]

	08/26/17 10:40 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 12:40 CST		0	Source: Emergency Manager

Flash flooding from Huntsville to New Waverly. Road closures include Bowers, Bearkat, Cotton and Podraza Roads. Also FM 1374.

MATAGORDA COUNTY --- 1.3 NNW BLESSING [28.89, -96.23], 1.5 SE BLESSING [28.85, -96.20], 2.6 WSW BAY CITY [28.97, -95.99], 3.6 NE MARKHAM [28.99, -96.04]

	08/26/17 12:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 17:00 CST		0	Source: Department of Highways

Sections of SH 35 were closed due to flash flooding.

POLK COUNTY --- 4.3 NW ONALASKA [30.86, -95.19], 7.5 NE ONALASKA [30.90, -95.05], 1.8 NW SODA [30.72, -94.84], 10.6 SW LAKE LIVINGSTON DAM [30.54, -95.14]

	08/26/17 12:15 CST		0.30B	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 14:30 CST		0	Source: Department of Highways

There was high flood water on roads FM 3126 and FM 356 along the eastern shore of Lake Livingston.

The lowest homes and businesses within close vicinity of the lake, Trinity River and Long King Creek flooded. Roads along the southern end of Lake Livingston such as FM 3278 were inaccessible, FM 3128 and FM 1988 near Long King Creek were flooded. Major lowland flooding occurred on the Trinity River near Goodrich.

GALVESTON COUNTY --- 2.5 E PORT BOLIVAR ARPT [29.38, -94.73], 2.2 NE PORT BOLIVAR [29.40, -94.75], 3.4 NNE PATTON [29.52, -94.59], 0.9 ESE ROLLOVER [29.50, -94.51]

	08/26/17 13:15 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 14:30 CST		0	Source: Department of Highways

Low lying sections of Highway 87 on the Bolivar Peninsula were flooded due to rain.

HARRIS COUNTY --- 3.8 WSW HOUSTON WEISER ARPT [29.91, -95.69], 3.6 S CYPRESS [29.92, -95.70]

	08/26/17 14:50 CST		0.50M	Tornado (EF1, L: 0.94 mi , W: 50 yd)
	08/26/17 14:57 CST		0	Source: Storm Chaser

Trees downed and roof damage near Berry Center and Lone Oak Subdivision.

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HARRIS COUNTY --- 2.1 SE CYPRESS [29.95, -95.67], 1.7 ESE CYPRESS [29.96, -95.67]	08/26/17 15:20 CST		30K	Tornado (EF0, L: 0.52 mi , W: 50 yd)
	08/26/17 15:22 CST		0	Source: Social Media

A second tornado spotted near Hwy 290 and Barker Cypress.

HARRIS COUNTY --- 3.4 NW CYPRESS [30.00, -95.74], 2.8 SW CYPRESS [29.95, -95.74], 1.9 NW HOUSTON WEISER ARPT [29.95, -95.65], 2.9 NNE CYPRESS [30.01, -95.68]	08/26/17 16:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 17:30 CST		0	Source: Social Media

Flash flooding was reported in and around the town of Cypress.

WHARTON COUNTY --- 1.0 NNW EAST BERNARD [29.54, -96.08], 1.5 NNW EAST BERNARD [29.55, -96.09]	08/26/17 16:23 CST		50K	Tornado (EF0, L: 0.54 mi , W: 30 yd)
	08/26/17 16:26 CST		0	Source: Broadcast Media

Trees down along a southeast to northwest path. Horse trailer overturned. Tornado caught on video.

FORT BEND COUNTY --- 0.2 WSW KENDLETON [29.45, -96.00], 5.8 S FOUR CORNERS [29.29, -95.89], 8.1 ESE GUY [29.29, -95.67], 3.6 NE FRESNO [29.56, -95.40], 0.8 NW KATY [29.81, -95.81]	08/26/17 18:40 CST	3	8B	Flash Flood (due to Heavy Rain / Tropical System)
	08/29/17 20:00 CST		50K	Source: Law Enforcement

There were numerous road closures around the Rosenberg and Richmond areas. Some of these roads included Highway 90 at Highway 36 and Lane Drive, Lane Drive at Mustang Road and I-69 at FM 762 and Reading Road. Major record level flooding of both the Brazos and San Bernard Rivers caused significant home flooding from Richmond to Rosharon. Massive flooding occurred in Tierra Grande subdivision along the San Bernard River in southwestern Fort Bend County. Home flooding occurred at Valley Lodge in Simonton , along Edgewood and Baudet Roads in Richmond, along Bar, Barker, Cumings, Sixth Street, Avenue B and Rio Brazos Roads in Rosenberg . Sections of FM 2759 as well as the Grand River, Rivers Edge and Pecan Estates in Thompsons flooded. Many countywide roads became inundated in flood waters including, but not limited to, Highway 90A, Pitts Road, FM 1489, FM 723, FM 1093, FM 359, SH 6 feeder roads, Sienna Parkway, Carrol Road, McKeever Road, Knights Court, Miller Road, river Oaks Road, Thompsons Ferry Road, Strange Drive, Greenwood Drive, Second Street and low lying roads in Quail Valley in Missouri City . Due to record pool levels in Barker Reservoir, homes in Cinco Ranch flooded. Big Creek flooding in Needville caused the flooding of homes on Ansel Road . Flooding being reported in or within homes in Missouri City with water rescues being conducted off of the Westpark Tollway in the Jeanetta Sharpstown area .

Direct Fatalities: M63IW, M65VE, F58VE

FORT BEND COUNTY --- 2.1 WSW HOBBY [29.57, -95.51], 2.2 NNE STAFFORD [29.65, -95.55]	08/26/17 19:15 CST		2M	Tornado (EF1, L: 5.78 mi , W: 100 yd)
	08/26/17 19:23 CST		0	Source: NWS Storm Survey

Damage to 28 homes in the Woodland West subdivision. Damage path extends from Stafford into Missouri City. The worst of the damage was high end EF1.

FORT BEND COUNTY --- 6.5 N STAFFORD [29.71, -95.57], 7.0 N MISSOURI CITY [29.72, -95.51], 2.2 NNW ARCOLA [29.53, -95.49], 0.8 WNW TRAMMELLS [29.53, -95.56]	08/26/17 19:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 22:00 CST		0	Source: Emergency Manager

Flooding being reported in or within homes in Missouri City with water rescues being conducted off of the Westpark Tollway in the Jeanetta Sharpstown area.

WALLER COUNTY --- 2.3 E PRAIRIE VIEW [30.09, -95.96], 2.5 WSW WALLER [30.04, -95.96], 1.6 E WALLER [30.05, -95.89], 2.8 NNE WALLER [30.09, -95.91]	08/26/17 19:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/26/17 22:15 CST		0	Source: Department of Highways

Multiple lanes of Highway 290 at the FM 2920 intersection near the town of Waller were closed due to flooding .

In the southern part of the county, sections of FM 3318 near the Brazos River flooded and became inaccessible. There was significant countywide home flooding along the various creeks/bayous and their tributaries.

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WALKER COUNTY --- 2.0 ESE HAWTHORNE [30.52, -95.39], 4.2 SSW EAST SANDY [30.52, -95.60], 2.9 N LOMA [30.66, -95.77], 4.0 W MOSSY GROVE [30.85, -95.84], 5.6 NE KITTRELL [31.07, -95.45], 4.5 E RIVERSIDE [30.84, -95.34]				
	08/26/17 21:00 CST	1	0.60B	Flash Flood (due to Heavy Rain / Tropical System)
	08/30/17 00:00 CST		10K	Source: Emergency Manager

Slow moving Tropical Storm Harvey produced torrential rains and moderate to major flooding over portions of Walker County . Areas along the Trinity River and Bedias Creek were among the areas impacted. There were numerous road closures including FM1375, SH75 at Bedias Creek, FM1791, FM2989, and FM3478. High water occurred on Interstate 45 but it remained passable.

Direct Fatalities: F83VE

BRAZORIA COUNTY --- 7.8 WNW PEARLAND [29.59, -95.41], 3.3 ENE PEARLAND [29.59, -95.23], 7.8 E CHOCOLATE BAYOU [29.33, -95.14], 2.2 E CLUTE [29.02, -95.36], 8.1 SSW EL BERNARDO [28.92, -95.70], 4.5 NW DAMON [29.32, -95.80]				
	08/26/17 21:35 CST		2B	Flash Flood (due to Heavy Rain / Tropical System)
	08/29/17 22:00 CST		0.10M	Source: Department of Highways

Flash flood waters, from sheet flooding and bayous/creeks coming out of banks, completely inundated hundreds to thousands of homes and businesses. Roads and highways in and around Pearland and south into Manvel, or east of Highway 288 along Highway 6, were flooded and therefore closed for long time periods. Major record flooding of the Brazos, San Bernard and Oyster Creek caused the flooding of hundreds to thousands of vicinity homes, vehicles and businesses. Numerous Roads and homes were inundated with flood waters on east side of Oyster Creek including the Columbia Lakes, Mallard Lakes, Great Lakes, Riverside Estates and Bar X subdivisions as well as homes along CR 39. Other county roads that became impassable due to high flood waters include, but are not limited to, FM 1462, Highways 35 and 90, FM 950, CR 25, 380A, CR 42 and FM 521. The Phillips refinery outside of the town of Sweeny took on water from the west near Little Linville Bayou. Hanson Riverside County Park along the San Bernard River southwest of West Columbia was inundated and water over-topped the Phillips Terminal. Areas around Alvin also flooded.

HARRIS COUNTY --- 1.0 E JOYCE [29.57, -95.01], 4.8 NE CEDAR BAYOU [29.82, -94.88], 9.6 N HUFFMAN [30.16, -95.08], 2.4 N HUMBLE [30.03, -95.26], 2.2 NNE HUFSMITH [30.15, -95.59], 10.1 NW HOCKLEY [30.14, -95.96], 1.8 SW KATY [29.78, -95.82], 1.3 SSW MINNETEX [29.60, -95.38]				
	08/26/17 21:45 CST	36	10B	Flash Flood (due to Heavy Rain / Tropical System)
	08/29/17 22:00 CST		0.10M	Source: Emergency Manager

There were numerous water rescues within Houston and the surrounding suburbs. Flood waters completely inundated thousands of homes and businesses. Roads and highways in and around Houston were flooded and therefore closed for long time periods. Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations . There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. There were numerous water rescues within Houston and the surrounding suburbs. Roads and highways in and around Houston inundated and closed due to flash flooding.

Some of the reported flooded roads in Pasadena were Vista Street, Shafer Street, Fairmont Drive and Strawberry Road.

Direct Fatalities: M33BO, M45BO, M40BO, M33BO, M25BO, M31BO, M65IW, M42IW, M54IW, M25IW, M62IW, M24IW, F73IW, M58IW, M67IW, M49IW, M66IW, F29IW, M58IW, F89PH, F77PH, F71PH, M64PS, F48PS, M71PS, F76VE, M45VE, M60VE, F81VE, M84VE, M8VE, M14VE, F6VE, F16VE, F32VE, M43VE

GALVESTON COUNTY --- 1.2 N SAN LEON [29.50, -94.92], 0.9 NNW BACLIF [29.51, -94.99], 2.6 NW CLEAR LAKE SHORES [29.57, -95.06], 7.3 NE FRIENDSWOOD [29.59, -95.32], 5.6 SSE ARCADIA [29.30, -95.13], 2.4 SE TEXAS CITY [29.38, -94.87]				
	08/26/17 22:00 CST	3	10B	Flash Flood (due to Heavy Rain / Tropical System)
	08/30/17 00:00 CST		10K	Source: Emergency Manager

There were numerous water rescues across western and central Galveston County. Flood waters completely inundated hundreds to thousands of homes and businesses in League City, Dickinson and Santa Fe. Approximately 7,000 homes and 125 businesses were impacted by flood waters across the county. Clear Creek measured record levels that lead to the widespread flooding throughout Friendswood and League City. Major flooding occurred along the Dickinson Bayou; from Cemetery Road to east of Highway 3 along FM 517. Flood waters inundated sections of Interstate 45, Bay Area Boulevard, FM 528, FM 518 and numerous primary and secondary county roads. Approximately 7,000 homes and 125 businesses were impacted by flood waters across the county. Clear Creek measured record levels that lead to the widespread flooding throughout Friendswood and League City. Major flooding occurred along the Dickinson Bayou; from Cemetery Road to east of Highway 3 along FM 517. Flood waters inundated sections of Interstate 45, Bay Area Boulevard, FM 528, FM 518 and numerous primary and secondary county roads. There were numerous water rescues and flooded homes within the Friendswood, Pearland and Dickinson areas.

Direct Fatalities: M54IW, M59IW, M83IW

HARRIS COUNTY --- 0.7 NNE ACRE HOMES [29.86, -95.43], 1.8 NW LAKE HOUSTON DAM [29.92, -95.15], 0.7 ESE NASSAU BAY [29.53, -95.07], 2.8 SSW WEBSTER [29.49, -95.13]				
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Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/26/17 22:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/29/17 22:00 CST		0	Source: Public

There were numerous water rescues within Houston and the surrounding suburbs. Flash flood waters, from sheet flooding and bayous/creeks coming out of banks, completely inundated hundreds to thousands of homes and businesses. Roads and highways in and around Houston were flooded and therefore closed for long time periods.

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

SAN JACINTO COUNTY --- 13.7 S LIBERTY HILL [30.32, -95.20], 9.1 SE URBANA [30.48, -94.84], 7.3 E URBANA [30.54, -94.85], 4.0 NNE STALEY [30.89, -95.28], 0.3 WNW MAYNARD [30.52, -95.35]

08/26/17 22:00 CST	3	0.35B	Flash Flood (due to Heavy Rain / Tropical System)
08/29/17 12:00 CST		10K	Source: Emergency Manager

Slow moving Tropical Storm Harvey produced very heavy rainfall and flooding over portions of San Jacinto County . Major lowland flooding occurred near the Trinity River and areas below Lake Livingston . There was a report of high water closing Marie Street in Shepherd with numerous reports of other flooded roadways around the county. Many roads and homes along the southern end of Lake Livingston were inundated. FM 3278 was inaccessible due to the inundation of flood waters. Major lowland flooding occurred on the Trinity River near Goodrich . Hundreds to thousands of homes received various levels of damage from flooding; from minor to being completely destroyed. There were 3 fatalities, all direct.

Direct Fatalities: M69IW, F1VE, M64VE

BRAZORIA COUNTY --- 6.1 W IOWA COLONY [29.49, -95.52], 2.0 S BRAZORIA RES [29.05, -95.52], 2.9 N MIMS [29.12, -95.31], 2.6 N MANVEL [29.51, -95.35]

08/26/17 22:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
08/29/17 22:30 CST		0	Source: Emergency Manager

There were numerous water rescues within the county; from Pearland down to the Angleton-Lake Jackson area. Flash flood waters, from sheet flooding and bayous/creeks coming out of banks, completely inundated hundreds to thousands of homes and businesses. Roads and highways in and along the Highway 288 corridor were flooded and therefore closed for long time periods.

Major record flooding of the Brazos, San Bernard and Oyster Creek caused the flooding of hundreds to thousands of vicinity homes, vehicles and businesses. Numerous Roads and homes were inundated with flood waters on east side of Oyster Creek including the Columbia Lakes, Mallard Lakes, Great Lakes, Riverside Estates and Bar X subdivisions as well as homes along CR 39. Other county roads that became impassable due to high flood waters include, but are not limited to, FM 1462, Highways 35 and 90, FM 950, CR 25, 380A, CR 42 and FM 521. The Phillips refinery outside of the town of Sweeny took on water from the west near Little Linville Bayou. Hanson Riverside County Park along the San Bernard River southwest of West Columbia was inundated and water over-topped the Phillips Terminal.

HARRIS COUNTY --- 9.5 WNW HOCKLEY [30.09, -95.99], 3.5 N HOUSTON HOOKS ARPT [30.12, -95.54], 2.1 SSE ALMEDA [29.57, -95.41], 14.2 SW KATY [29.64, -95.95]

08/26/17 22:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
08/29/17 22:30 CST		0	Source: Public

There were numerous water rescues within Houston and the surrounding western suburbs. Flash flood waters, from sheet flooding and bayous/creeks coming out of banks, completely inundated hundreds to thousands of homes and businesses. Roads and highways in and around Houston were flooded and therefore closed for long time periods.

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

HARRIS COUNTY --- 0.6 W CLEAR LAKE CITY [29.55, -95.11], 0.6 W CLEAR LAKE CITY [29.55, -95.11]

08/26/17 23:00 CST		50K	Tornado (EF0, L: 0.03 mi , W: 30 yd)
08/26/17 23:02 CST		0	Source: NWS Employee

Damage to awning at gas station. Funnel cloud sighted in the area at the time.

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARRIS COUNTY --- 0.5 ENE CLINTON PARK [29.72, -95.29], 1.5 N PEARLAND [29.59, -95.28], 3.0 NE ELLINGTON FIELD [29.62, -95.09], 1.7 SE GREENS BAYOU [29.73, -95.18]				
	08/26/17 23:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/30/17 00:00 CST		0	Source: Social Media

There were numerous water rescues, with people being stranded within their attics and roofs, in south Houston and surrounding communities. Flash flood waters, from sheet flooding and bayous/creeks coming out of banks, completely inundated hundreds to thousands of homes and businesses. Roads and highways in and around south Houston and Pasadena were flooded and therefore closed for long time periods.

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

COLORADO COUNTY --- 2.7 ENE ALLEYTON [29.73, -96.44], 2.9 NW RAMSEY [29.68, -96.43], 4.3 NE RAMSEY [29.70, -96.36], 0.8 N BERNARDO [29.78, -96.38]				
	08/27/17 00:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 02:45 CST		0	Source: Department of Highways

Flash flooding closed sections of FM 949 just off of Interstate 10.

GRIMES COUNTY --- 0.7 WNW NAVASOTA [30.39, -96.09], 0.8 SSW NAVASOTA [30.37, -96.08], 2.2 ESE NAVASOTA [30.37, -96.04], 1.7 NE NAVASOTA [30.40, -96.06]				
	08/27/17 00:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 03:00 CST		0	Source: Department of Highways

Flooding inundated roadways in Navasota. Road 515 at Highway 105 was covered with flood waters and impassable.

WHARTON COUNTY --- 0.9 ESE EAST BERNARD [29.52, -96.07], 1.5 NNW EAST BERNARD [29.55, -96.09]				
	08/27/17 00:43 CST		0.30M	Tornado (EF1, L: 2.27 mi , W: 50 yd)
	08/27/17 00:47 CST		0	Source: NWS Storm Survey

Tornado began as a weak EF0 in East Bernard then tracked NW across SH 90 where it strengthened to EF1 snapping the trunks of several large mature oak and pecan trees. A house suffered significant brick facade damage to one side of the home . Four apartments were damaged on college street.

WHARTON COUNTY --- 3.6 NE LISSIE [29.59, -96.19], 6.2 ENE EAST BERNARD [29.58, -95.99], 6.5 E DANEVANG [29.09, -96.11], 1.0 WSW EL CAMPO ARPT [29.27, -96.34]				
	08/27/17 01:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 06:30 CST		0	Source: Department of Highways

Sections of FM 1164 near Highway 90 were closed due to inundating flood waters.

There widespread catastrophic flooding from both the Colorado and San Bernard Rivers. Highway 59 was closed due to the flooding of the Colorado River between Hungerford and El Campo. Major flooding occurred along the Colorado River in the town of Wharton with homes, businesses and vehicles being inundated along the River Reach, Hobben Oaks, Bear Bottom, Elm Grove, River Valley and Pecan Valley subdivisions. County wide flooding of roads include, but are not limited to, Sunset Street, Elm Street, FM 102, North Alabama Road, US 59, CR 135, CR 150, CR 166, CR 133, CR 153, CR 102, CR 232, CR 244, CR 228, CR 137, FM 249 and FM 640. There was significant home flooding in the towns of Glenflora, Peach Acres and Orchard. The San Bernard River flooding caused sections of roads Highway 90A, FM 2919, FM 442, CR 151, CR 1096 and CR 1010 to go under water.

MATAGORDA COUNTY --- 2.3 SW PLEDGER [29.19, -95.92], 3.3 SSW PLEDGER [29.17, -95.92], 2.7 S PLEDGER [29.18, -95.89], 1.6 SSW PLEDGER [29.20, -95.91]				
	08/27/17 02:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 05:15 CST		0	Source: Department of Highways

High rainfall lead to the flash flooding and eventual closure of FM 1301 at FM 1728 in Pledger.

GRIMES COUNTY --- 3.3 SE TODD MISSION [30.23, -95.79], 4.6 SSE TODD MISSION [30.21, -95.80], 7.0 SE TODD MISSION [30.21, -95.74], 6.0 ESE TODD MISSION [30.23, -95.74]				
	08/27/17 03:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 05:30 CST		0	Source: Department of Highways

Flash flooding caused road closures around Magnolia. Roads FM 1784 and FM 1486 were inundated with flood waters and closed.

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GALVESTON COUNTY --- 1.6 SSE KEMAH [29.51, -95.01], 1.4 ESE KEMAH [29.52, -95.00]				
	08/27/17 03:03 CST		0.20M	Tornado (EF0, L: 0.73 mi , W: 30 yd)
	08/27/17 03:07 CST		0	Source: Emergency Manager
Trees down, minor roof damage in Bacliff. Fences down.				
CHAMBERS COUNTY --- 5.7 NNW BEACH CITY [29.74, -94.95], 7.1 WNW MONT BELVIEU [29.88, -94.99], 3.8 NE WALLISVILLE RES [29.91, -94.71], 2.5 SSW EMINENCE [29.80, -94.71]				
	08/27/17 03:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 11:00 CST		0	Source: Social Media
Sections of I-10, FM 565 at I-10 and SH 146 at Cherry Point Drive were all flooded and therefore closed across the county.				
Major lowland flooding occurred along the Trinity River. Extensive flooding was observed in the Milam Bend subdivision (Baytown) along Cedar Bayou.				
LIBERTY COUNTY --- 5.7 WNW COTTONWOOD [29.94, -94.61], 5.0 SW EASTGATE [30.00, -95.09], 2.1 NNW CLEVELAND [30.38, -95.12], 6.8 N RYE STATION [30.55, -94.75]				
	08/27/17 03:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 11:00 CST		0	Source: Social Media
Roadways SH 321 at US 90, the exit ramp at FM 1010 from the SH 105 and US 59 southbound were closed due to flooding.				
There was record level, major flooding along the Trinity River with numerous flooded roads near the river including FM 787. Many homes were flooded north of the town of Liberty. Major flooding was also observed on the east fork of the San Jacinto River that caused significant flooding in Cleveland, Williams and Plum Grove. Numerous homes and businesses along the Highway 59 feeder roads, various roads in the town of Liberty, Wallace Road off of Highway 146, FM 1725, FM 2090, CR 388, CR 381, CR 3880, CR 332, CR 3664, CR 361, CR 3610, CR 3611, CR 3661, CR 349, CR 3612 and CR 3600 were flooded.				
WALKER COUNTY --- 6.8 E HAWTHORNE [30.52, -95.31], 14.0 ENE RIVERSIDE [30.91, -95.20], 6.0 SW KITTRELL [30.93, -95.56], 6.0 S LOMA [30.53, -95.77]				
	08/27/17 03:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/27/17 11:00 CST		0	Source: Department of Highways
Portions of FM 1791 southwest of Huntsville and FM 1375 west of New Waverly were closed due to flood waters inundating the roadway.				
Moderate flooding occurred along the Trinity River. Roads in the Deep River Plantation and Green Rich Shores subdivisions along Highway 980 and FM 3478, with the lowest homes in the Green Rich Shores subdivision, flooded. There was major lowland flooding along Bedias Creek that caused some roads to become inaccessible.				
AUSTIN COUNTY --- WALLIS [29.62, -96.07], CAT SPG [29.85, -96.32], NEW ULM [29.90, -96.48], 2.8 W INDUSTRY [29.97, -96.57], 0.4 NNW KENNEY [30.05, -96.33], 0.9 ESE BUCKHORN [30.03, -96.19], 2.1 SE COCHRAN [30.01, -96.10], 3.6 ENE FRYDEK [29.77, -96.04]				
	08/27/17 04:57 CST		0.10M	Flash Flood (due to Heavy Rain / Tropical System)
	08/29/17 16:00 CST		50K	Source: Department of Highways
Numerous roads closed due to flooding including but not limited to FM109, FM 331, FM 2429, FM 1093 and SH 36. Moderate, yet record, flooding along the Brazos at San Felipe caused several homes to flood along FM 1458. Inundation ranged from 4 to 7 feet of water. Minimal impacts were observed at Mill creek near Bellville. No impacts were observed from the minor flooding at the Brazos river near Hempstead.				
HARRIS COUNTY --- 2.1 E BELLAIRE JCT [29.72, -95.42], 2.0 E BELLAIRE JCT [29.72, -95.42]				
	08/27/17 09:15 CST		50K	Tornado (EF0, L: 0.08 mi , W: 20 yd)
	08/27/17 09:16 CST		0	Source: Broadcast Media
Windows blown out Torchy's Tacos.				
HARRIS COUNTY --- 2.0 ESE WHITE OAK ACRES [29.81, -95.42], 2.5 NW ENGLEWOOD [29.81, -95.38], 1.3 ENE HOUSTON HGTS [29.76, -95.38], 1.4 W HOUSTON HGTS [29.75, -95.42]				
	08/27/17 10:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 10:00 CST		0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The local media reported over 2,000 high water rescues within the warned area.				
Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.				
HARRIS COUNTY --- 9.0 WNW TOMBALL [30.14, -95.76], 2.8 SW TOMBALL [30.07, -95.66], 3.0 ESE SPRING [30.07, -95.37], 3.5 N SPRING [30.13, -95.41]				
	08/27/17 12:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 00:15 CST		0	Source: Public

There were numerous reports of flooded homes, businesses and vehicles from Tomball to Spring in northern Harris County . Streets in and around Butera Road southwest of Stagecoach were impassable due to flooding.

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

CHAMBERS COUNTY --- 1.6 SSW MONT BELVIEU [29.83, -94.89], 4.7 N BEACH CITY [29.74, -94.89], 6.3 NNE BEACH CITY [29.75, -94.84], 2.1 ESE MONT BELVIEU [29.84, -94.85]				
	08/27/17 13:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 03:15 CST		0	Source: Department of Highways

Sections of Highway 99 the Grand Parkway were inundated with flood waters.

WASHINGTON COUNTY --- 9.5 NW BURTON [30.27, -96.72], 7.1 NNW BURTON [30.28, -96.64], 1.3 N BURTON [30.20, -96.60], 3.4 WNW BURTON [30.20, -96.65]				
	08/27/17 13:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 00:15 CST		0	Source: Department of Highways

Sections of FM 2780 south of Lake Somerville and the town of Union Hill were closed due to flooding.

MONTGOMERY COUNTY --- 4.1 NNW MONTGOMERY [30.44, -95.70], 4.6 E DACUS [30.46, -95.70], 5.4 N MONTGOMERY [30.46, -95.69], 4.0 N MONTGOMERY [30.44, -95.69]				
	08/27/17 15:13 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 15:00 CST		0	Source: Department of Highways

Road closed due to flooding, FM 149 north of Montgomery.

MONTGOMERY COUNTY --- 2.7 S BOY [30.04, -95.25], 4.8 ESE SPLENDORA [30.20, -95.10], 0.6 NNW FOSTORIA [30.33, -95.17], 6.3 NE WILLIS [30.49, -95.41], 10.2 NNW DACUS [30.59, -95.84], 8.4 SSW MOSTYN [30.12, -95.86]				
	08/27/17 20:00 CST	3	7B	Flash Flood (due to Heavy Rain / Tropical System)
	08/30/17 00:00 CST		10K	Source: Emergency Manager

Tropical Storm Harvey brought heavy rains and catastrophic flooding to portions of Montgomery County . There were 5 storm related fatalities, 3 direct. Major record flooding occurred along the San Jacinto River and tributaries. Water was reported over sections of I-45 northbound where TXDOT reported flooding at the FM 1097 intersection. Water was reported over sections of I-45 northbound where TXDOT reported flooding at the FM 1097 intersection. Record pool levels on Lake Conroe required downstream releases that flooded numerous downstream homes, businesses and vehicles. Major flooding occurred along the San Jacinto River and the east Fork of the San Jacinto and its tributaries inundated tens to hundreds of residential subdivisions. There were hundreds of flooded homes along Lake, Spring, Peach and Caney Creeks. There were impassable roads due to high water at Horseshoe Circle and Painted Blvd off the Grand Parkway, 19000 block of David Memorial from Sam's Club to Shenandoah Park, the 11000 block of River Oaks Drive, the 45 northbound lanes at Highway 242 and Hines Road in Willis. Flash flooding led to numerous road closures including FM149, FM1484, FM1485, FM1486, FM1774, FM2090 SH105 and others.

Direct Fatalities: M61IW, F60PS, M33VE

HARRIS COUNTY --- 1.6 NW WESTFIELD [30.04, -95.42], 1.4 NNE WESTFIELD [30.04, -95.39], 0.7 ESE WESTFIELD [30.02, -95.39], 1.4 WSW WESTFIELD [30.02, -95.42]				
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Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/27/17 22:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 06:15 CST		0	Source: Local Official

Flooding was occurring at and around the FM 1960 and I-45 intersection as Cypress Creek topped banks.

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

CHAMBERS COUNTY --- 1.3 W MONT BELVIEU [29.85, -94.90], 3.3 NNW WINNIE [29.86, -94.41], 2.3 WSW WINNIE [29.80, -94.41], 3.6 SW MONT BELVIEU [29.81, -94.91]

	08/28/17 00:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 06:00 CST		0	Source: Department of Highways

Sections of Interstate 10 across Chambers County were closed due to flood water inundation.

HARRIS COUNTY --- 0.8 SSW PASADENA [29.69, -95.21], 2.0 WSW LAKE HOUSTON [29.94, -95.18], 3.1 SE KOHRVILLE [29.97, -95.59], 1.2 WSW WEST PARK [29.67, -95.59]

	08/28/17 00:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 06:30 CST		0	Source: Department of Highways

Numerous roads and highways were still closed due to high flood waters including, but not limited to, the Loop 610 near Highway 225, SH 249 in northwestern Houston and FM 1960 near Highway 69.

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

MADISON COUNTY --- 2.0 W MIDWAY [31.03, -95.80], 5.8 ENE MIDWAY [31.07, -95.68], 18.3 SE CONNOR [30.80, -95.54], 12.4 SSE CONNOR [30.82, -95.67]

	08/28/17 00:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 03:15 CST		0	Source: Department of Highways

Sections of FM 247 south of Midway between FM 1428 and FM 2989 were closed due to flooding.

There was major lowland flooding along Bedias Creek that caused some roads to become inaccessible.

HARRIS COUNTY --- 1.7 NW WESTFIELD [30.04, -95.42], 1.4 N WESTFIELD [30.04, -95.40], 0.4 ESE WESTFIELD [30.02, -95.39], 1.1 WSW WESTFIELD [30.02, -95.42]

	08/28/17 09:20 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/29/17 01:15 CST		0	Source: Local Official

There was flooding through the neighborhoods between I-45 and the Hardy Tollway along FM 1960.

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

CHAMBERS COUNTY --- 2.4 E HANKAMER [29.85, -94.59], 2.3 S WINNIE LEONARDS ARPT [29.85, -94.50], 5.6 E MONROE CITY [29.78, -94.49], 0.2 N MONROE CITY [29.78, -94.58]

	08/28/17 10:45 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 13:30 CST		0	Source: Department of Highways

Sections of FM 1724 south of I-10 were closed due to flooding.

BRAZORIA COUNTY --- 0.7 S ANCHOR [29.21, -95.48], 3.6 N ANGLETON BAILES ARPT [29.22, -95.41], 1.3 NW ANGLETON BAILES ARPT [29.19, -95.41], 1.3 W ANGLETON CAMERON ARP [29.17, -95.47]

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/28/17 11:30 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 15:15 CST		0	Source: Department of Highways

Sections of FM 523 near Highway 288 north of Angleton was closed due to flooding.

Major record flooding of the Brazos, San Bernard and Oyster Creek caused the flooding of hundreds to thousands of vicinity homes, vehicles and businesses. Numerous Roads and homes were inundated with flood waters on east side of Oyster Creek including the Columbia Lakes, Mallard Lakes, Great Lakes, Riverside Estates and Bar X subdivisions as well as homes along CR 39. Other county roads that became impassable due to high flood waters include, but are not limited to, FM 1462, Highways 35 and 90, FM 950, CR 25, 380A, CR 42 and FM 521. The Phillips refinery outside of the town of Sweeny took on water from the west near Little Linville Bayou. Hanson Riverside County Park along the San Bernard River southwest of West Columbia was inundated and water over-topped the Phillips Terminal.

CHAMBERS COUNTY --- ANAHUAC [29.77, -94.68], 1.5 NW DOUBLE BAYOU [29.69, -94.65], 2.1 NE DOUBLE BAYOU [29.70, -94.60], 3.0 NE ANAHUAC ARPT [29.80, -94.63]

	08/28/17 12:15 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 15:00 CST		0	Source: Department of Highways

Parts of FM 562 south of Anahuac were closed due to flooding.

BRAZORIA COUNTY --- 5.0 WSW IOWA COLONY [29.46, -95.50], 2.4 W BONNEY [29.32, -95.49], 1.1 ENE BONNEY [29.33, -95.43], 2.3 WSW IOWA COLONY [29.46, -95.45]

	08/28/17 13:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 16:45 CST		0	Source: Department of Highways

Sections of FM 521 near FM 1462 in the Rosharon area were closed due to flooding.

Major record flooding of the Brazos, San Bernard and Oyster Creek caused the flooding of hundreds to thousands of vicinity homes, vehicles and businesses. Numerous Roads and homes were inundated with flood waters on east side of Oyster Creek including the Columbia Lakes, Mallard Lakes, Great Lakes, Riverside Estates and Bar X subdivisions as well as homes along CR 39. Other county roads that became impassable due to high flood waters include, but are not limited to, FM 1462, Highways 35 and 90, FM 950, CR 25, 380A, CR 42 and FM 521. The Phillips refinery outside of the town of Sweeny took on water from the west near Little Linville Bayou. Hanson Riverside County Park along the San Bernard River southwest of West Columbia was inundated and water over-topped the Phillips Terminal.

FORT BEND COUNTY --- 2.7 NE FULSHEAR [29.71, -95.87], 5.8 S KATY [29.72, -95.81], 5.3 E FULSHEAR [29.67, -95.81], 1.8 ESE FULSHEAR [29.67, -95.87]

	08/28/17 15:15 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 18:00 CST		0	Source: Department of Highways

Sections of FM 1463 and FM 359 between Fulshear and the Grand Parkway were closed due to flooding.

Major record level flooding of both the Brazos and San Bernard Rivers caused significant home flooding from Richmond to Rosharon. Massive flooding occurred in Tierra Grande subdivision along the San Bernard River in southwestern Fort Bend County. Home flooding occurred at Valley Lodge in Simonton, along Edgewood and Baudet Roads in Richmond, along Bar, Barker, Cumings, Sixth Street, Avenue B and Rio Brazos Roads in Rosenberg. Sections of FM 2759 as well as the Grand River, Rivers Edge and Pecan Estates in Thompsons flooded. Many countywide roads became inundated in flood waters including, but not limited to, Highway 90A, Pitts Road, FM 1489, FM 723, FM 1093, FM 359, SH 6 feeder roads, Sienna Parkway, Carrol Road, McKeever Road, Knights Court, Miller Road, river Oaks Road, Thompsons Ferry Road, Strange Drive, Greenwood Drive, Second Street and low lying roads in Quail Valley in Missouri City. Due to record pool levels in Barker Reservoir, homes in Cinco Ranch flooded. Big Creek flooding in Needville caused the flooding of homes on Ansel Road.

BRAZORIA COUNTY --- 1.5 NW BRAZORIA [29.07, -95.60], 1.3 NNE BRAZORIA RES [29.10, -95.51], 2.7 ESE BRAZORIA [29.03, -95.54], 1.8 SSW BRAZORIA [29.03, -95.60]

	08/28/17 17:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/28/17 22:45 CST		0	Source: Department of Highways

Parts of SH 36 and FM 521 around the town of Brazoria were closed due to flooding.

Major record flooding of the Brazos, San Bernard and Oyster Creek caused the flooding of hundreds to thousands of vicinity homes, vehicles and businesses. Numerous Roads and homes were inundated with flood waters on east side of Oyster Creek including the Columbia Lakes, Mallard Lakes, Great Lakes, Riverside Estates and Bar X subdivisions as well as homes along CR 39. Other county roads that became impassable due to high flood waters include, but are not limited to, FM 1462, Highways 35 and 90, FM 950, CR 25, 380A, CR 42 and FM 521. The Phillips refinery outside of the town of Sweeny took on water from the west near Little Linville Bayou. Hanson Riverside County Park along the San Bernard River southwest of West Columbia was inundated and water over-topped the Phillips Terminal.

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LIBERTY COUNTY --- 2.3 S CLEVELAND MUNI ARPT [30.32, -95.00], 3.8 SE CLEVELAND MUNI ARPT [30.32, -94.95], 4.6 SE CLEVELAND MUNI ARPT [30.30, -94.95], 3.1 S CLEVELAND MUNI ARPT [30.31, -94.99]				
	08/28/17 22:20 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/29/17 03:00 CST		0	Source: Department of Highways
Sections of FM 163 in Tarkington Prairie were inundated with flood waters.				

LIBERTY COUNTY --- 1.3 S LIBERTY [30.05, -94.80], 5.7 SE MOSS BLUFF [29.87, -94.71], 6.6 SE SHILOH [29.88, -94.64], 0.8 W AMES [30.05, -94.76]				
	08/29/17 10:39 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/30/17 08:00 CST		0	Source: Department of Highways
Portions of FM 563 were covered with high water and had become impassable.				

GALVESTON COUNTY --- 3.0 ENE GALVESTON [29.31, -94.77], 3.0 E GALVESTON [29.30, -94.77], 3.2 E GALVESTON [29.31, -94.77], 3.2 ENE GALVESTON [29.31, -94.77]				
	08/29/17 11:58 CST		1K	Flash Flood (due to Heavy Rain / Tropical System)
	08/30/17 12:00 CST		0	Source: Department of Highways
Areas along Highway 87, or Ferry Drive south of Harborside Drive, were flooded and impassable.				

CHAMBERS COUNTY --- 2.0 ENE HANKAMER [29.86, -94.60], 2.6 NNW MONROE CITY [29.81, -94.60], 1.9 W WINNIE [29.82, -94.41], 3.6 NW WINNIE [29.86, -94.42]				
	08/29/17 14:25 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/31/17 12:00 CST		0	Source: Department of Highways
Sections of Interstate 10 west of Winnie were inundated and closed due to high flood waters.				

CHAMBERS COUNTY --- 1.9 SSE MONROE CITY [29.76, -94.57], 0.5 S ANAHUAC ARPT [29.76, -94.67], 0.7 ENE LAKE ANAHUAC [29.83, -94.67], 3.0 N MONROE CITY [29.82, -94.58]				
	08/29/17 17:14 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/31/17 06:00 CST		0	Source: Department of Highways
Flooding occurred over Texas Roads 61 and 65 just east of Anahuac.				

HARRIS COUNTY --- 2.2 WNW WESTFIELD [30.03, -95.43], 1.0 N WESTFIELD [30.04, -95.40], 0.2 E WESTFIELD [30.02, -95.40], 2.0 W WESTFIELD [30.02, -95.43]				
	08/29/17 18:04 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	08/31/17 06:00 CST		0	Source: Department of Highways
FM 1960 at Interstate 45 and surrounding roadways within local neighborhoods were inundated with flood waters and impassable.				

Catastrophic flooding occurred on nearly every one of the 22 watersheds in Harris County. 10 out of the 19 bayous in the county reached record crests and flooding. There was widespread flooding along Buffalo Bayou and upstream and downstream of both Addicks and Barkers Reservoirs due to record level pool elevations. There was major flooding of hundreds of homes within numerous neighboring subdivisions along the San Jacinto River and the East Fork of the San Jacinto River. Lake Conroe's releases and backwater flow from Lake Houston also contributed to the widespread flooding across the northern and northeastern sectors of the county.

Harvey made landfall as a category 4 hurricane near Rockport, Texas during the evening of August 25th. The storm then weakened to a tropical storm and slowed, looping back and tracking over SE Texas then back over the Gulf of Mexico making a second landfall along the Louisiana coast during the early morning hours of August 30th. Over that 5 day period over Southeast Texas TS Harvey produced catastrophic flooding with a large area of 30 to 60 inches of rain, 23 tornadoes, tropical storm force winds and a moderate storm surge near Matagorda Bay. In some of the heavier bands rain fell at a rate of over 5 inches per hour. This copious record amount of rain over a led to catastrophic flooding. Thousands of homes, businesses, and roads were flooded due to flash flooding and sheet flow from long duration intense rain. Main stem rivers and adjoining tributaries, creeks and bayous reached full capacity and came out of their banks and this also contributed to the massive flooding across southeastern Texas.