

Storm Data and Unusual Weather Phenomena - September 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GULF OF MEXICO				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 22.8 S HIGH IS [29.24, -94.41]				
	09/20/20 23:40 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	09/20/20 23:40 CST	0		Source: Buoy
Wind gust was measured at Buoy 42035.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 3.9 SSW GALVESTON [29.25, -94.85]				
	09/21/20 00:26 CST	0		Marine Thunderstorm Wind (MG 43 kt)
	09/21/20 00:26 CST	0		Source: Mesonet
Wind gust was measured at Galveston Fishing Pier WxFlow site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- NORTH JETTY [29.37, -94.73]				
	09/21/20 00:36 CST	0		Marine Thunderstorm Wind (MG 42 kt)
	09/21/20 00:36 CST	0		Source: Mesonet
Wind gust was measured at Galveston North Jetty PORTS site.				
GALVESTON BAY COUNTY --- 2.2 NNE TEXAS CITY [29.43, -94.89]				
	09/21/20 05:52 CST	0		Marine Thunderstorm Wind (MG 38 kt)
	09/21/20 05:52 CST	0		Source: Mesonet
Wind gust was measured at Levee WxFlow site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 2.8 ESE FREEPORT [28.93, -95.29]				
	09/21/20 07:33 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	09/21/20 07:33 CST	0		Source: Mesonet
Wind gust was measured at Surfside Beach WxFlow site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 2.5 ESE FREEPORT [28.94, -95.29]				
	09/21/20 07:54 CST	0		Marine Thunderstorm Wind (MG 43 kt)
	09/21/20 07:54 CST	0		Source: Mesonet
Wind gust was measured at Freeport TCOON site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 6.1 W SAN LUIS PASS [29.08, -95.12]				
	09/21/20 09:48 CST	0		Marine Thunderstorm Wind (MG 38 kt)
	09/21/20 09:48 CST	0		Source: Mesonet
Wind gust was measured at San Luis Pass TCOON site.				
FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 24.6 WSW SARGENT [28.60, -95.98]				
	09/21/20 20:01 CST	0		Marine Thunderstorm Wind (MG 46 kt)
	09/21/20 20:01 CST	0		Source: Mesonet
Wind gust was measured at Matagorda Bay WxFlow site.				
FREEPORT TO MATAGORDA SHIP CHNL OUT 20NM COUNTY --- 17.6 WSW SARGENT [28.71, -95.91]				
	09/21/20 20:18 CST	0		Marine Thunderstorm Wind (MG 35 kt)
	09/21/20 20:18 CST	0		Source: Mesonet
Wind gust was measured at E Matagorda TCOON site.				
MATAGORDA BAY COUNTY --- 6.1 E PORT O'CONNOR [28.42, -96.33]				
	09/21/20 20:54 CST	0		Marine Thunderstorm Wind (MG 55 kt)
	09/21/20 20:54 CST	0		Source: Mesonet
Wind gust was measured at Matagorda Bay Entrance NOS site.				

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GALVESTON BAY COUNTY --- EAGLE POINT [29.50, -94.92]				
	09/21/20 21:30 CST		0	Marine Thunderstorm Wind (MG 41 kt)
	09/21/20 21:30 CST		0	Source: Mesonet
Wind gust was measured at Eagle Point PORTS site.				

FREEPORT TO MATAGORDA SHIP CHNL 20 TO 60NM COUNTY --- BUOY 42019 [27.92, -95.35]				
	09/21/20 21:50 CST		0	Marine Thunderstorm Wind (MG 43 kt)
	09/21/20 21:50 CST		0	Source: Buoy
Wind gust was measured at Buoy 42019.				

HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 7.5 WSW HIGH IS [29.52, -94.51]				
	09/21/20 22:48 CST		0	Marine Thunderstorm Wind (MG 34 kt)
	09/21/20 22:48 CST		0	Source: Mariner
Wind gust was measured at Rollover Pass TCOON site.				

Tropical Storm Beta made landfall along the Matagorda Peninsula on September 21.

TEXAS, Central Southeast

(TX-Z438) GALVESTON ISLAND AND BOLIVAR PENINSULA				
	09/05/20 20:30 CST	2	0	Rip Current
	09/06/20 15:00 CST		0	

Direct Fatalities: M16IW, M57IW

Two swimmers drowned when swimming off Galveston beaches over Labor Day weekend.

(TX-Z313) COASTAL HARRIS, (TX-Z336) COASTAL MATAGORDA, (TX-Z338) COASTAL GALVESTON, (TX-Z437) BRAZORIA ISLANDS, (TX-Z438) GALVESTON ISLAND AND BOLIVAR PENINSULA				
	09/21/20 00:00 CST		0	Storm Surge/Tide
	09/23/20 23:59 CST		0	

(TX-Z436) MATAGORDA ISLANDS				
	09/21/20 00:00 CST		0	Astronomical Low Tide
	09/23/20 23:59 CST		0	

HARRIS COUNTY --- 8.1 ENE FRIENDSWOOD [29.56, -95.29], 8.5 ENE FRIENDSWOOD [29.56, -95.28], 8.4 ENE FRIENDSWOOD [29.56, -95.28], 8.0 ENE FRIENDSWOOD [29.56, -95.29]				
	09/21/20 18:50 CST		50K	Flash Flood (due to Heavy Rain)
	09/22/20 06:50 CST		0	Source: Law Enforcement
High water, road impassable, Walnut Street between Veterans and Main.				

HARRIS COUNTY --- 1.8 SSW EAST HAVEN [29.61, -95.28], 0.2 SSW CLOVERLEAF [29.63, -95.37], 1.1 SSW MINNETEX [29.61, -95.38], 1.5 N PEARLAND [29.59, -95.28]				
	09/21/20 19:14 CST		0.10M	Flash Flood (due to Heavy Rain)
	09/21/20 22:00 CST		0	Source: Law Enforcement
Cars submerged, high water rescues near Sam Houston Parkway and Telephone Road.				

HARRIS COUNTY --- 1.9 SSE MINNETEX [29.60, -95.36], 2.0 NNE PEARLAND [29.60, -95.27], 3.1 ENE HOUSTON CLOVER ARPT [29.53, -95.18], 2.4 ESE HOUSTON CLOVER ARPT [29.51, -95.19]				
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	09/21/20 20:00 CST		0.50M	Flood (due to Heavy Rain)
	09/22/20 20:00 CST		0	Source: Emergency Manager

Clear Creek flooded out of its banks from 288 to Clear Lake. Water in homes, low lying areas, near Pearland, Friendswood. Also few homes flooded near 610 loop and Cullen. Total of 20 to 25 homes total.

HARRIS COUNTY --- 1.2 W WEST PARK [29.68, -95.59], 0.5 SE WEST PARK [29.67, -95.56], 1.8 NNE STAFFORD [29.65, -95.56], 2.2 SW WEST PARK [29.66, -95.60]

	09/21/20 20:30 CST		0.10M	Flash Flood (due to Heavy Rain)
	09/21/20 22:30 CST		0	Source: Law Enforcement

Roads flooded, closed between Synott Rd, S Kirkwood, West Belford and Bissonet.

HARRIS COUNTY --- 0.7 S JEANNETTA [29.67, -95.53], 0.9 SW ALIEF [29.71, -95.61], 1.6 SSE HOWELLVILLE [29.68, -95.64], 0.9 NE STAFFORD [29.63, -95.56]

	09/21/20 21:40 CST		0.10M	Flash Flood (due to Heavy Rain)
	09/21/20 23:40 CST		0	Source: Law Enforcement

Numerous roads flooded, closed from south of Bellaire to around Meadow's Place.

HARRIS COUNTY --- 1.8 SE MYKAWA [29.60, -95.30], 1.5 WNW PEARLAND [29.58, -95.30], 1.4 SSW MINNETEX [29.60, -95.38], 0.9 NNW CLOVERLEAF [29.64, -95.37]

	09/21/20 21:40 CST		0.10M	Flash Flood (due to Heavy Rain)
	09/21/20 23:40 CST		0	Source: Law Enforcement

Numerous streets flooded, closed around Brookside Village.

JACKSON COUNTY --- 0.3 NNW MATILDA [28.97, -96.68], 1.1 SSE MATILDA [28.96, -96.67], 0.5 SSE EDNA [28.97, -96.65], 0.8 NW EDNA [28.99, -96.66]

	09/22/20 03:00 CST		0	Flash Flood (due to Heavy Rain)
	09/22/20 04:00 CST		0	Source: Department of Highways

US 59 Frontage roads in the Edna area were flooded.

HARRIS COUNTY --- 1.6 NE PIERCE JCT [29.69, -95.38], 0.7 ENE PIERCE JCT [29.68, -95.39], 1.6 ENE PIERCE JCT [29.68, -95.37], 2.1 NE PIERCE JCT [29.69, -95.37]

	09/22/20 04:00 CST		0	Flood (due to Heavy Rain)
	09/22/20 09:00 CST		0	Source: Law Enforcement

Route 288 at 610 closed in both directions due to flooding.

Tropical Storm Beta made landfall near Matagorda bay on September 21. As the system pushed slowly inland, portions of SE Texas experienced flash flooding from heavy rain bands, storm surge, and some strong wind gusts. Storm surge was enhanced by long fetch of northeast winds over Gulf behind a cold front. 20 to 25 homes were damaged from high water along portions of Clear Creek and Lower Brays Bayous.