

POST TROPICAL CYCLONE REPORT...TROPICAL STORM HERMINE
 NATIONAL WEATHER SERVICE CORPUS CHRISTI TX
 234 PM CDT THU SEP 9 2010

NOTE: THE DATA SHOWN HERE ARE PRELIMINARY...AND SUBJECT TO UPDATES
 AND CORRECTIONS AS APPROPRIATE.

THIS REPORT INCLUDES EVENTS OCCURRING WHEN WATCHES AND/OR WARNINGS
 WERE IN EFFECT FOR HERMINE.

COUNTIES INCLUDED...BEE...CALHOUN...ARANSAS...REFUGIO...NUECES...
 KLEBERG...LIVE OAK...JIM WELLS...MCMULLEN...DUVAL...LA SALLE...
 SAN PATRICIO

A. LOWEST SEA LEVEL PRESSURE/MAXIMUM SUSTAINED WINDS AND PEAK GUSTS

METAR OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IS 10 METERS AND WIND AVERAGING IS 2 MINUTES

LOCATION	ID	MIN	DATE/	MAX	DATE/	PEAK	DATE/
<u>LAT</u>	LON	<u>PRES</u>	TIME	SUST	TIME	<u>GUST</u>	TIME
DEG	DECIMAL	(<u>MB</u>)	(<u>UTC</u>)	(<u>KT</u>)	(<u>UTC</u>)	(<u>KT</u>)	(<u>UTC</u>)
KCRP-CORPUS CHRISTI INTL							
27.77	-97.50	1004.1	07/1051	150/035	07/1056	140/048	07/1107
KVCT-VICTORIA REGIONAL							
28.85	-96.91	1009.5	07/1251	150/029	07/1345	120/039	07/1328
KLRD-LAREDO INTERNATIONAL							
27.54	-99.46	1006.9	07/0956	150/010	07/0547	160/013	07/0546
KALI-ALICE INTERNATIONAL							
27.75	-98.06	993.2	07/1148	160/035	07/1152	080/047	07/1040
KCOT-COTULLA							
28.43	-99.23	1007.1	07/1353	330/013	07/1523	030/018	07/1209
KNGP-NAS CORPUS CHRISTI							
27.70	-97.28	1005.1	07/1056	190/029	07/1141	170/045	07/1142
KNQI-NAS KINGSVILLE							
27.52	-97.87	998.4	07/1056	160/043	07/1124	160/055	07/1123
KRKP-ROCKPORT							
28.03	-97.05	1006.6	07/1153	130/034	07/0936	130/045	07/1044
KBEA-BEEVILLE							
28.49	-97.87	1003.7	07/1400	160/030	07/1400	160/043	07/1400

KRBO-ROBSTOWN
27.89 -97.76 1002.0 07/1125 160/032 07/1205 160/045 07/1205

KPKV-PORT LAVACA
28.69 -96.81 1009.1 07/1027 140/025 07/1045 140/033 07/1045

KNOG-ORANGE GROVE
27.89 -98.04 992.8 07/1228 120/036 07/1159 130/047 07/1158

KNGW-CABINASS FIELD
27.70 -97.43 1003.7 07/1122 160/031 07/1051 170/041 07/1126

KNVT-WALDRON FIELD
27.38 97.19 1004.4 07/1033 160/029 07/1225 160/041 07/1048

REMARKS:

NON-METAR OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IN METERS AND WIND AVERAGING PERIOD IN MINUTES INDICATED UNDER MAXIMUM SUSTAINED WIND IF KNOWN

LOCATION	ID	MIN	DATE/	MAX	DATE/	PEAK	DATE/
<u>LAT</u>	LON	<u>PRES</u>	TIME	SUST	TIME	<u>GUST</u>	TIME
DEG	DECIMAL	(<u>MB</u>)	(<u>UTC</u>)	(<u>KT</u>)	(<u>UTC</u>)	(<u>KT</u>)	(<u>UTC</u>)

AFWT2 (ARANSAS WILDLIFE)							
28.30	96.82	9999.0		I 999/999		I 120/038	07/0959 I
MIRT2 (MATAGORDA ISLAND)							
28.12	96.80	9999.0		I 999/999		I 999/041	07/1212 I
GWRT2 (GEORGE WEST)							
28.36	98.12	9999.0		I 999/999		I 999/039	07/1506 I
VCRT2 (VICTORIA)							
28.84	96.92	9999.0		I 999/999		I 140/031	07/1404 I

REMARKS:

B. MARINE OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IN METERS AND WIND AVERAGING PERIOD IN MINUTES INDICATED UNDER MAXIMUM SUSTAINED WIND IF KNOWN

LOCATION	ID	MIN	DATE/	MAX	DATE/	PEAK	DATE/
<u>LAT</u>	LON	<u>PRES</u>	TIME	SUST	TIME	<u>GUST</u>	TIME
DEG	DECIMAL	(<u>MB</u>)	(<u>UTC</u>)	(<u>KT</u>)	(<u>UTC</u>)	(<u>KT</u>)	(<u>UTC</u>)

BAFFIN BAY TCOON							
27.29	-97.40			140/038	07/0924	140/048	07/0924

BOB HALL PIER NOS
27.58 -97.22 1003.9 07/1024 160/039 07/1024 170/047 07/1036

SOUTH BIRD ISLAND TCOON
27.48 -97.32 1004.7 07/0942 140/034 07/0906 140/048 07/0906

PORT ARANSAS TCOON
27.83 -97.07 130/027 07/0948 110/040 07/0924

PACKERY CHANNEL TCOON
27.63 -97.24 110/023 07/0848 140/034 07/0948

INGLESIDE TCOON
27.82 -97.20 1007.8 07/1000 160/025 07/1236 100/036 07/0930

NUECES DELTA WATERSHED TCOON
27.89 -97.62 1003.9 07/1054 160/030 07/1054 160/039 07/1136

ROCKPORT NOS
28.02 -97.05 1006.1 07/1212 170/035 07/1124 170/042 07/1124

SEA DRIFT TCOON
28.40 -96.71 1008.3 07/1230 120/032 07/1312 120/041 07/1306

PORT OCONNOR TCOON
28.44 -96.40 150/039 07/1118 140/048 07/0924

PORT OCONNOR TCOON
28.44 -96.40 150/039 07/1118 150/055 07/1118

REMARKS:

C. STORM TOTAL RAINFALL FROM 0000 UTC SEP 06 UNTIL 1200 UTC SEP 08

CITY/TOWN COUNTY ID RAINFALL
LAT LON (IN)
DEG DECIMAL

6 SSE AUSTWELL ARANSAS ARNT2 7.51
28.30 -96.80

4 ENE VICTORIA 28.84 -96.92	VICTORIA	VRAT2	7.34
2 W VICTORIA 28.82 -97.01	VICTORIA	TX-VC-10	7.30
2 NNW BLOOMINGTON 28.65 -96.90	VICTORIA	TX-VC-19	7.21
1 E VICTORIA 28.82 -96.96	VICTORIA	TX-VC-4	6.92
3 N TELFERNER 28.87 -96.84	VICTORIA	TX-VC-14	6.84
4 NNW VICTORIA 28.87 -97.00	VICTORIA	TX-VC-8	6.80
AUSTWELL 28.38 -96.84	REFUGIO	TX-RF-5	6.74
4 N PLACEDO 28.72 -96.83	VICTORIA	TX-VC-3	6.71
4 ENE VICTORIA 28.85 -96.92	VICTORIA	KVCT	6.68
6 ESE FANNIN 28.65 -97.12	VICTORIA	TX-VC-21	6.56
3 NNW SEADRIFT 28.41 -96.70	CALHOUN	TX-CLH-9	6.25
2 NNW VICTORIA 28.85 -96.99	VICTORIA	TX-VC-17	6.21
4 ENE SEADRIFT 28.40 -96.63	CALHOUN	TX-CLH-1	6.08
1 N ROCKPORT 28.04 -97.05	ARANSAS	TX-AR-5	6.07
5 W NURSERY 28.91 -97.18	VICTORIA	TX-VC-1	6.00
2 S VICTORIA 28.79 -96.98	VICTORIA	TX-VC-7	5.99
2 W FULTON 28.06 -97.06	ARANSAS	TX-AR-3	5.98

6 WNW FANNIN 28.72 -97.30	GOLIAD	TX-GD-18	5.98
4 S TELFERNER 28.77 -96.83	VICTORIA	TX-VC-20	5.88
3 ENE FANNIN 28.71 -97.17	GOLIAD	CKDT2	5.75
AUSTWELL 28.38 -96.84	REFUGIO	TX-RF-2	5.68
1 NE SCHROEDER 28.81 -97.20	GOLIAD	TX-GD-1	5.57
GOLIAD 28.67 -97.40	GOLIAD	TX-GD-5	5.51
3 NW VICTORIA 28.86 -97.02	VICTORIA	VFDT2	5.50
2 S ROCKPORT 28.01 -97.06	ARANSAS	RPTT2	5.36
2 WNW FULTON 28.08 -97.06	ARANSAS	TX-AR-6	5.21
3 <u>WSW</u> PORT LAVACA 28.60 -96.67	CALHOUN	PVAT2	4.93
1 NW PORT LAVACA 28.62 -96.63	CALHOUN	TX-CLH-2	4.93
5 NNE WEESATCHE 28.89 -97.38	GOLIAD	TX-GD-15	4.84
4 NW GOLIAD 28.71 -97.44	GOLIAD	TX-GD-8	4.82
1 ENE PORT ARANSAS 27.83 -97.06	NUECES	TX-NU-11	4.64
1 ENE WEESATCHE 28.83 -97.41	GOLIAD	TX-GD-12	4.52
5 ESE FLOUR BLUFF 27.61 -97.23	NUECES	TX-NU-30	4.46
3 SSE PORT ARANSAS 27.78 -97.07	NUECES	PMST2	4.46

5 ESE FLOUR BLUFF 27.61 -97.23	NUECES	TX-NU-42	4.45
1 <u>WSW</u> GOLIAD 28.66 -97.40	GOLIAD	GOIT2	4.43
2 SE GOLIAD 28.64 -97.36	GOLIAD	TX-GD-3	4.28
3 NNW ORANGE GROVE 27.98 -97.96	JIM WELLS	TX-JW-4	4.15
3 S ST. PAUL 28.06 -97.56	SAN PATRICIO	TX-SP-7	4.00
5 N REFUGIO 28.38 -97.28	REFUGIO	RFOT2	3.94
4 WNW <u>CC</u> NAS 27.70 -97.35	NUECES	TX-NU-20	3.88
2 NW ARANSAS PASS 27.91 -97.17	SAN PATRICIO	TX-SP-12	3.74
8 WNW ORANGE GROVE 27.99 -98.06	JIM WELLS	TX-JW-3	3.53
4 SE ROCKPORT 28.00 -97.00	ARANSAS	KRKP	3.52
1 SW SAN DIEGO 27.75 -98.25	DUVAL	TX-DV-7	3.50
4 WNW FLOUR BLUFF 27.67 -97.36	NUECES	TX-NU-25	3.39
2 NNE SANDIA 28.03 -97.87	JIM WELLS	MTHT2	3.38
6 E CORPUS CHRISTI 27.75 -97.40	NUECES	TX-NU-21	3.38
2 ENE RICARDO 27.42 -97.82	KLEBERG	TX-KL-2	3.30
1 NW <u>CC</u> NAS 27.70 -97.30	NUECES	KNGP	3.24
1 E KINGSVILLE 27.50 -97.85	KLEBERG	TX-KL-11	3.24

3 NE CORPUS CHRISTI 27.80 -97.47	NUECES	TX-NU-38	3.18
7 ESE CORPUS CHRISTI 27.73 -97.39	NUECES	TX-NU-24	3.11
5 ESE CORPUS CHRISTI 27.75 -97.41	NUECES	TX-NU-4	3.07
5 NNW BEN BOLT 27.70 -98.10	JIM WELLS	KALI	3.06
3 NNW KINGSVILLE 27.55 -97.88	KLEBERG	KGST2	3.04
2 WNW FLOUR BLUFF 27.66 -97.34	NUECES	TX-NU-31	2.97
7 W <u>CC</u> NAS 27.68 -97.39	NUECES	TX-NU-9	2.89
2 S GEORGE WEST 28.30 -98.12	LIVE OAK	GEWT2	2.69
3 ESE ODEM 27.92 -97.53	SAN PATRICIO	TX-SP-10	2.68
6 S NORMANNA 28.45 -97.80	BEE	TX-BEE-1	2.60
5 E RICARDO 27.42 -97.77	KLEBERG	TX-KL-7	2.58
7 ESE BEEVILLE 28.35 -97.65	BEE	TX-BEE-5	2.48
1 NW PORTLAND 27.89 -97.34	SAN PATRICIO	TX-SP-9	2.39
3 NNW GEORGE WEST 28.36 -98.14	LIVE OAK	TX-LO-9	2.35
1 NNW CORPUS CHRISTI 27.77 -97.50	NUECES	KCRP	2.35
1 NNW CORPUS CHRISTI 27.77 -97.50	NUECES	CRPT2	2.29
1 N FLOUR BLUFF 27.66 -97.30	NUECES	TX-NU-10	2.26

1 SSW ROBSTOWN 27.79 -97.66	NUECES	RPBT2	2.21
14 S FLOUR BLUFF 27.44 -97.30	NUECES	PDIT2	2.10
8 NNE THREE RIVERS 28.58 -98.14	LIVE OAK	TRIT2	2.08
2 NW BISHOP 27.60 -97.82	NUECES	BSPT2	1.98
5 N LOMA ALTA 28.15 -98.51	MCMULLEN	SVST2	1.80
3 NW CALLIHAM 28.49 -98.39	MCMULLEN	CALT2	1.76
5 W THREE RIVERS 28.46 -98.25	LIVE OAK	CHOT2	1.26
CROSS 28.59 -98.55	MCMULLEN	CROT2	1.21
3 SE COTULLA 28.40 -99.20	LA SALLE	KCOT	0.98
3 SSW LAREDO 27.50 -99.50	WEBB	KLRD	0.17

REMARKS:

D. INLAND FLOODING...

VICTORIA...HEAVY RAINFALL ON THE ORDER OF 4 TO 6 INCHES OCCURRED ACROSS THE NORTHEAST COASTAL BEND. HOWEVER OVERALL...THERE WERE NO SIGNIFICANT REPORTS OF FLOODING OR FLASH FLOODING. THE ONLY EXCEPTION WAS ALONG GARCITAS CREEK IN EASTERN VICTORIA COUNTY IN WHICH THE CREEK REACHED MODERATE FLOOD STAGE AN INUNDATED ONE ROADWAY. HEAVY RAINS THAT FELL UPSTREAM ACROSS THE EASTERN HILL COUNTRY AND ESCARPMENT RESULTED IN MINOR TO MODERATE RISES ON THE SAN ANTONIO AND GUADALUPE RIVERS.

E. MAXIMUM STORM SURGE AND STORM TIDE...
OFFICIAL TIDE GAUGES NOTED WITH LEADING G

COUNTY	CITY/TOWN OR LOCATION	<u>SURGE</u> (<u>FT</u>)	<u>TIDE</u> (<u>FT</u>)	DATE/ TIME	BEACH <u>EROSION</u>
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NUECES	PACKERY <u>CHANNEL</u>	1.39	1.78	07/1618	MINOR
SAN PATRICIO	INGLESIDE	1.89	2.47	07/1300	MINOR
NUECES	TEXAS STATE AQU	1.93	2.76	07/1042	MINOR
NUECES	PORT ARANSAS	1.93	2.86	07/1200	MINOR
NUECES	WHITE POINT	2.64	3.17	07/1206	MINOR
NUECES	G BOB HALL PIER	2.63	4.13	07/0942	MINOR
ARANSAS	G ROCKPORT	1.93	2.36	07/1106	MINOR
CALHOUN	SEADRIFT	2.80	3.09	07/1300	MINOR
CALHOUN	PORT LAVACA	3.40	4.20	09/1612	MINOR
ARANSAS	COPANO BAY	2.11	2.55	07/1348	MINOR
CALHOUN	PORT OCONNOR	1.77	2.85	07/1724	MINOR
NUECES	G PORT ARANSAS CM	2.38	4.08	07/1000	MINOR

REMARKS:

F. TORNADOES...

(DIST) CITY/TOWN <u>LAT</u> LON (DEG DECIMAL DESCRIPTION	COUNTY	DATE/ TIME (<u>UTC</u>)	EF SCALE (IF KNOWN)
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G. STORM IMPACTS BY COUNTY...

COUNTY DESCRIPTION	DEATHS	INJURIES	EVACUATIONS
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CALHOUN	0	0	0
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MINOR FLOODING OF LOW AREAS AROUND INDIANOLA AND PORT OCONNOR.

ARANSAS	0	0	0
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NO SIGNIFICANT IMPACTS OTHER THAN POWER OUTAGES FOR 194 CUSTOMERS DUE TO DOWNED POWER LINES.

REFUGIO 0 0 0

NO SIGNIFICANT IMPACTS OTHER THAN SOME MINOR RISES ON AREA CREEKS DUE TO HEAVY RAINFALL.

SAN PATRICIO 0 0 0

NO SIGNIFICANT IMPACTS. HOWEVER 1246 CUSTOMERS WERE WITHOUT POWER DUE TO DOWNED POWERLINES. ONE ROAD WAS CLOSED IN INGLESIDE DUE TO A LIVE WIRE ON THE ROADWAY. MINOR FLOODING WAS REPORTED IN THE LOW AREAS AROUND INGLESIDE BY THE BAY.

BEE 0 0 0

FENCES...LARGE TREES AND POWERLINES WERE KNOCKED DOWN SPORATICALLY ACROSS THE COUNTY CAUSING POWER OUTAGES TO 2482 CUSTOMERS. SEVERAL ROADS WERE PARTICALLY BLOCKED DUE TO DOWNED TREES.

NUECES 0 0 0

LARGE TREES AND POWERLINES WERE KNOCKED DOWN MAINLY IN THE WESTERN PART OF THE COUNTRY CAUSING POWER OUTAGES AFFECT 6526 CUSTOMERS. THE TOWNS OF BISHOP...AGUA DULCE AND BLUNTZER WERE HARDEST HIT. A NUMBER OF RESIDENCES SUFFERED DAMAGE TO CARPORTS...FENCES...AND TREES. SEVERAL BILLBOARDS AND A GRAIN ELEVATOR WERE DAMAGED. THERE WAS ALSO SOME MINOR ROOF DAMAGE TO SOME HOMES AND BUSINESSES. WINDOWS WERE BLOWN OUT OF THE DAIRY QUEEN IN BISHOP. THE CITY OF BISHOP WATER TREATMENT PLANT...AGUA DULCE SEWER TREATMENT PLANT AND SCHOOLS WERE INOPERABLE AND CLOSED DUE TO THE LOSS OF POWER. MINOR FLOODING OCCURRED ALONG NORTH PADRE AND MUSTANG ISLANDS WITH WATER REACHING THE DUNES AND BEACH ACCESS ROADS. BEACH ACCESS ROADS 4...5...AND 6 WERE CLOSED. ONE VEHICLE AND ONE CAMPER TRAILER WAS STALLED OUT AND FLOODED ON THE BEACH. MINOR FLOODING ALSO OCCURRED ON NORTH BEACH AND LAGUNA SHORES DRIVE.

LIVE OAK 0 0 0

SPORATIC DAMAGE TO TREES...POWERLINES...AND ROAD SIGNS. ONE RESIDENCE WAS DAMAGED BY A FALLING TREE. POWER OUTAGES AFFECTED 1754 CUSTOMERS. THE NOAA WEATHER RADIO TRANSMITTER IN GEORGE WEST ALSO LOST POWER DURING THE STORM.

KLEBERG 0 0 0

NUMEROUS LARGE TREE LIMBS AND POWERLINES WERE KNOCKED DOWN ACROSS THE COUNTY CAUSING POWER OUTAGES AFFECTING 9437 CUSTOMERS. A ROOF WAS BLOWN OFF OF A LOCAL BUSINESS. ONLY MINOR DAMAGES TO HOMES. THE COUNTY COURTHOUSE...TEXAS A&M UNIVERSITY...KINGSVILLE ISD...RIVERA ISD AND RICARDO ISD WERE CLOSED DUE TO A LOSS OF POWER.

JIM WELLS 0 0 0

LARGE TREE LIMBS AND POWER LINES WERE KNOCKED DOWN MAINLY IN THE EASTERN PART OF THE COUNTY FROM BEN BOLT TO ORANGE GROVE. THERE WAS ALSO MINOR DAMAGE TO FENCES...CARPORTS...AND METAL ROOFS. POWER OUTAGES AFFECTED 2351 CUSTOMERS. TWO SCHOOLS IN THE CITY OF ALICE WERE CLOSED DUE TO A LOSS OF POWER. SEVERAL VEHICLES WERE DAMAGED BY FALLING TREES.

MCMULLEN 0 0 0

NO SIGNIFICANT IMPACTS

DUVAL 0 0 0

LARGE TREE LIMBS AND POWER LINES DOWN CAUSING POWER OUTAGES AFFECTING 299 CUSTOMERS. NO OTHER IMPACTS.

LA SALLE 0 0 0

NO SIGNIFICANT IMPACTS

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Legend:

I-Incomplete Data

E-Estimated