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POST TROPICAL CYCLONE REPORT...TROPICAL STORM CLAUDETTE...UPDATED  
NATIONAL WEATHER SERVICE TALLAHASSEE FL  
303 PM EDT TUE AUG 18 2009

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 CLAUDETTE.

COUNTIES INCLUDED...BAY, FL...COFFEE, AL...GENEVA, AL...DALE, AL...  
HOUSTON, AL...CALHOUN, FL...DIXIE, FL...FRANKLIN, FL...  
GADSDEN, FL...GULF, FL...HOLMES, FL...JACKSON, FL...JEFFERSON, FL...  
LEON, FL...LIBERTY, FL...MADISON, FL...TAYLOR, FL...WAKULLA, FL...  
WALTON, FL...WASHINGTON, FL

AUG 18...UPDATED FOR...COCORAHS RAINFALL DATA...ADDITIONAL WIND DATA  
AND COASTAL EROSION DATA.

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

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METAR OBSERVATIONS...

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

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

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K40J-PERRY-FOLEY, FL

30.07 -83.57 1016.1 15/1953 120/012 16/1553 110/030 15/2030

KAUF-APALACHICOLA MUNI, FL

29.72 -85.03 1014.2 16/2153 170/031 16/2153 170/045 16/2207

KCTY-CROSS CITY, FL

29.62 -83.10 1017.9 16/1153 190/009 16/1953 170/016 16/1853

KDHN-DOTHAN, AL

31.32 -85.45 1018.1 16/1953 130/016 16/2153 130/027 16/2151

KDTS-DESTIN/FT WALTON BEACH ARPT, FL

30.40 -86.47 1007.7 17/0453 150/022 17/0843 100/039 17/0448

KMAI-MARIANA, FL

30.80 -85.21 1016.5 16/2153 080/013 16/1553 140/028 16/1836

KOZR-FT RUCKER/CAIRNS, AL

31.29 -85.72 1017.1 16/2255 140/013 16/2004 140/026 16/2258

KPAM-TYNDALL AFB, FL

30.07 -85.59 1016.5 17/0336 160/029 17/0336 150/037 17/0258

KPFN-PANAMA CITY, FL

30.20 -85.68 1013.7 16/2353 150/021 17/0310 130/034 17/0253

KTLH-TALLAHASSEE RGNL, FL

30.40 -84.35 1017.5 16/2153 160/022 16/1834 170/034 16/1833

REMARKS:

NON-METAR OBSERVATIONS...

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

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

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ALLIGATOR POINT, FL

29.89	-84.36			130/042	16/1937	130/051	16/1942
				UNKN			

MIRAMAR BEACH

30.39	-86.38			000/000		160/031	17/0745
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LANARK VILLAGE

29.92	-84.51			160/028	16/2030	160/035	16/2030
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REMARKS:

B. MARINE OBSERVATIONS...

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

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

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SGOF1-TYNDALL AFB TOWER C, FL

29.41	-84.86			160/043	16/2000	160/052	16/2000
				35			

42039-3D20 /D PENSACOLA, FL

28.78	-86.04	1014.2	16/2250	180/021	17/0050	180/025	17/0250
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42036-3D32 /D WEST TAMPA, FL

28.50	-84.51	1013.2	16/1250	160/031	16/1750	160/037	16/1750
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REMARKS:

C. STORM TOTAL RAINFALL FROM 1200 UTC AUG 16 UNTIL 1200 UTC AUG 17

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

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APALACHICOLA	FRANKLIN	KAAF	3.15
29.71 -84.99			

PANAMA CITY	BAY	KPFN	2.11
30.17 -85.67			

PORT ST. JOE	GULF		4.00
29.80 -85.30			

CAPE SAN BLAS	GULF		3.93
29.66 -85.36			

8 SW ST. MARKS	WAKULLA		1.61
30.07 -84.30			

FREEPORT	COASTAL WALTON		1.75
30.49 -86.14			

MIRAMAR	WALTON		2.67
30.37 -86.36			

REMARKS:

D. INLAND FLOODING...

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E. MAXIMUM STORM SURGE AND STORM TIDE...

OFFICIAL TIDE GAUGES NOTED WITH LEADING G

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COUNTY	CITY/TOWN OR LOCATION	SURGE (FT)	TIDE (FT)	DATE/ TIME	BEACH EROSION
FRANKLIN	G APALACHICOLA	2.76	2.85	16/2230	UNKNOWN
BAY	G PANAMA CITY	1.10	2.80	17/0300	UNKNOWN
GULF	INDIAN PASS	3.00	3.50	16/2300	MINOR
WALTON	WEST WATERSOUND	0.00	0.00	17/0500	MODERATE

REMARKS:

F. TORNADES...

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

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COUNTY	DEATHS	INJURIES	EVACUATIONS
BAY, FL	1		

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A 28 YEAR OLD MALE DROWNED NEAR BROADWATER CONDIMINIUMS IN PANAMA CITY BEACH.

WAKULLA, FL

MINOR COASTAL FLOODING IN THE NORMALLY PRONE AREAS NEAR THE COAST AT OLD FORT ROAD IN SAINT MARKS AND NEAR MASHES SANDS BEACH. NO HOMES IMPACTED.

GULF, FL

MINOR DAMAGE REPORTED IN COASTAL GULF COUNTY. LIMITED TO PALM TREES AND SPORADIC POWER OUTAGES.

FRANKLIN, FL

A FEW TREES DOWN ACROSS THE COUNTY WITH VERY MINOR DAMAGE ON SAINT GEORGE ISLAND.

WALTON, FL

MINOR TO MODERATE BEACH EROSION WAS REPORTED ACROSS THE BEACHES OF WALTON COUNTY. REPORTS ESTIMATE BETWEEN 30 TO 40 FEET OF BEACH SAND WAS LOST AT THE WEST WATERSOUND BEACH AND AREAS AROUND ALYS BEACH.

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Legend:

I-Incomplete Data

E-Estimated

GODSEY