

355

ACUS72 KTAE 012202

PSHTAE

POST TROPICAL CYCLONE REPORT...HURRICANE ISAAC

NATIONAL WEATHER SERVICE - TALLAHASSEE FL

601 PM EDT SAT SEP 1 2012

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...OR WHEN SIGNIFICANT FLOODING ASSOCIATED WITH ISAAC  
OR ITS REMNANTS WAS AFFECTING THE AREA.

COUNTIES INCLUDED...BAY...DIXIE...FRANKLIN...CALHOUN...COFFEE...  
DALE...GADSDEN...GENEVA...GRADY...GULF...HENRY...HOLMES...HOUSTON...  
JACKSON...JEFFERSON...LAFAYETTE...LEON...LIBERTY...MADISON...  
TAYLOR...WAKULLA...WALTON...WASHINGTON

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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KAAF-APALACHICOLA MUNI, FL

29.72 -85.03 1006.8 28/0053 060/022 27/1651 050/029 27/1651

KPAM-TYNDALL AFB, FL

30.07 -85.59 1007.3 28/0857 140/024 28/1855 150/034 28/1915

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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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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PACF1-PANAMA CITY, FL NOS

30.21 -85.88 1006.9 28/0730 140/024 28/1618 140/033 28/1618

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42036-3D32 /D W. TAMPA

28.50 -84.51 1002.5 27/2150 060/032 27/1150 080/040 27/1850

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REMARKS:

C. STORM TOTAL RAINFALL FROM 0000 UTC JUN 24 UNTIL 1200 UTC JUN 27

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CITY/TOWN COUNTY ID RAINFALL  
LAT LON (IN)

DEG DECIMAL

REMARKS: STORM TOTAL RAINFALL WAS LESS THAN 2 TO 4 INCHES ACROSS THE AREA AND HIGHLY VARIABLE.

D. INLAND FLOODING...

E. MAXIMUM STORM SURGE AND STORM TIDE...

OFFICIAL TIDE GAUGES NOTED WITH LEADING G

COUNTY	CITY/TOWN OR LOCATION	SURGE (FT)	TIDE (FT)	DATE/ TIME	BEACH EROSION
FRANKLIN	G APALACHICOLA	3.45	3.92	28/1200	UNKNOWN
BAY	G PANAMA CITY	2.50	3.50	28/1400	UNKNOWN

REMARKS:

F. TORNADES...

(DIST)CITY/TOWN LAT LON (DEG DECIMAL DESCRIPTION	COUNTY	DATE/ TIME(UTC)	EF SCALE (IF KNOWN)
1 E GREENWOOD 30.87 -85.15	JACKSON	30/0312	EF0

BRIEF TORNADO TOUCHDOWN IN RURAL AREA. WAS PERSISTENT FOR A FEW MINUTES.

2 N GRACEVILLE                      HOLMES                      30/0324                      EF0  
30.98   -85.51

TREES DAMAGED AND UPROOTED. FRONT PORCH TORN OFF OF MOBILE HOME.

7 NW SAMSON                              GENEVA                      30/0838                      EF1  
31.18   -86.13

SEVERAL LARGE TREES DOWN WITH A ROOF BLOWN OFF MOBILE HOME. DAMAGE TO SHEDS AND A BARN ON COUNTY ROAD 5. PATH LENGTH OF 3 MILES. PATH WIDTH OF 30 TO 40 YARDS.

1 SE KINSTON                              COFFEE                      30/0845                      EF0  
31.20   -86.16

MINOR DAMAGE TO STRUCTURES AND TREE LIMBS DOWN. LIKELY CONTINUATION OF THE TORNADO TRACK FROM GENEVA COUNTY.

G. STORM IMPACTS BY COUNTY...

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COUNTY                      DEATHS                      INJURIES                      EVACUATIONS  
DESCRIPTION  
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WAKULLA

MINOR COASTAL FLOODING REPORTED IN TYPICAL FLOOD PRONE AREAS AROUND SAINT MARKS. 2 TO 4 INCHES OF WATER REPORTED INSIDE A FEW BUSINESSES IN SAINT MARKS. ONE VACANT HOME EXPERIENCED MINOR WATER INTRUSION AROUND THE TIME OF HIGHEST TIDE IN SHELL POINT.

FRANKLIN

WATER STREET IN APALACHICOLA FLOODED WITH OVER ONE FOOT OF WATER IN SOME PLACES. FLOODING IN SAINT GEORGE ISLAND STATE PARK WITH SURF PASSING DUNE LINE AND FLOODING PARKING AREAS. MODERATE BEACH EROSION

REPORTED IN THE PARK WITH SURF HEIGHTS IN EXCESS OF 6 TO 8 FEET.

GULF

INDIAN PASS ROAD FLOODED AROUND HIGH TIDE. SAINT JOSEPH STATE PARK WAS CLOSED DUE TO WATER INUNDATING ACCESS ROAD.

BAY

MINOR INUNDATION OF A FEW ROADS IN DOWNTOWN PANAMA CITY NEAR 7TH AVENUE. WATER DEPTH BETWEEN A FEW INCHES TO ONE FOOT IN PLACES. FLOODING OF ROADS ALSO REPORTED IN AREAS OF LYNN HAVEN CLOSER TO WEST BAY. VERY HIGH SURF RESULTED IN MODERATE BEACH EROSION WITH SURF HEIGHTS IN EXCESS OF 8 TO 10 FEET.

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Legend:

I-Incomplete Data

E-Estimated

GODSEY