

TTAA00 KNEW 211501  
 ^NEWPSHNEW  
 FINAL REPORT...HURRICANE DANNY  
 NATIONAL WEATHER SERVICE NEW ORLEANS LA  
 1000 AM CDT WED AUG 21 1985

A. HIGHEST SUSTAINED WINDS AND PEAK GUSTS IN KNOTS.

	SUSTAINED	GUSTS	DIRECTION
NEW ORLEANS - MSY	30/1313Z	40/0912Z	SOUTHEAST
NEW ORLEANS *		50/0920Z	SOUTHEAST
RIG EC42B **	80/1327Z	101/1327Z	NORTH-NORTHEAST
SLIDELL AREA ***		50/1800Z	SOUTHEAST

- \* ABC AFFILIATE. ANEMOMETER HEIGHT IS 30 FEET.
- \*\* RIG IS LOCATED AT 29.5N AND 92.8W. ANEMOMETER HEIGHT IS 70 FEET WITH GOOD EXPOSURE.
- \*\*\* NEAR LAKE PONTCHARTRAIN. ANEMOMETER HEIGHT IS 25 FEET.

B. LOWEST SLP.

	INCHES	MB
NEW ORLEANS - MSY	29.75	1007.5
LAFAYETTE - LFT	29.57	1001.4

C. RAINFALL IN INCHES.

	8/14	8/15	TOTAL	
NEW ORLEANS - NEW	0.71	2.29	3.00	
NEW ORLEANS - MSY	1.15	1.30	2.45	
NEW ORLEANS - NBG	MISG	4.09	MISG	
GRETNA	0.80	4.18	4.98	
CHALMETTE	MISG	5.20	MISG	CORRECTED
SLIDELL	1.74	5.31	7.05	
KENTWOOD	0.91	7.66	8.57	
BOGALUSA	1.51	3.71	5.22	

D. MAXIMUM TIDES.

LOCATION	PARISH	AMOUNT	TIME
MORGAN CITY -BAYOU BOEFF	ST. MARY	5.3 MSL	2000Z
OLD VERMILION LOCKS	VERMILION	7.9 MSL	1900Z

E. EXTENT OF BEACH EROSION IS UNKNOWN.

G. TORNADOES.

LOCATION	TIME	INTENSITY
JEFFERSON PARISH, GRAND ISLE	15/0940Z	F(1)

A SMALL TORNADO TOOK OFF ROOFING MATERIALS FROM TWO BUILDINGS WHICH WERE ABOUT 3/4 MILE APART. NO OTHER DAMAGE WAS FOUND.

