

000

TTAA00 KLCH 021657

PRELIMINARY REPORT...HURRICANE JUAN  
NATIONAL WEATHER SERVICE LAKE CHARLES LA  
1100 AM CST SAT NOV 2 1985

- A. HIGHEST SUSTAINED WIND 30 KTS FROM THE NORTH 28/0829Z.  
CAMERON, LA. 35 KTS 28/1813Z. (DIRECTION MISSING)  
PK GUST 43 KTS FROM THE NORTHWEST 28/0823Z.  
CAMERON, LA. 45 KTS 28/1812Z. (DIRECTION MISSING)
- B. LOWEST SLP 29.13 INCHES 28/1337 THROUGH 28/1354Z.
- C. RAINFALL...STORM TOTAL 9.92 INCHES 26/20Z THROUGH 31/12Z.  
1 HOUR 0.51 INCHES PERIOD ENDING 28/08Z.  
6 HOUR 2.03 INCHES PERIOD ENDING 28/09Z.  
12 HOUR 3.47 INCHES PERIOD ENDING 28/15Z.  
24 HOUR 5.49 INCHES PERIOD ENDING 28/18Z.
- D. 3.2 FEET MSL 27/14Z...CALCASIEU PASS.
- E. LITTLE OR NONE.  
.
- F. LITTLE OR NO FLASH FLOODING BECAUSE THE RAINFALL RATE WAS  
EXCEPTIONALLY LOW. LITTLE OR NO TIDAL FLOODING.  
RIVER FLOODING...MODERATE FLOODING ON THE UPPER CALCASIEU RIVER  
FROM KINDER NORTHWARD. SERIOUS FLOODING ON THE LOWER CALCASIEU  
IN THE OLD TOWN BAY AREA NORTHEAST OF LAKE CHARLES.  
IN THE BAYOU NEZPIQUE..MERMENTAU RIVER SYSTEM FLOODING IS THE  
WORST SINCE 1953.
- G. NONE.
- H. NO KNOWN DEATHS OR INJURIES. VERY LITTLE WIND DAMAGE...A FEW POWER  
OUTAGES DUE TO FALLING TREE LIMBS. NO EVACUATION OF COASTAL  
RESIDENTS WAS ORDERED. A FEW PEOPLE PROBABLY LEFT ON THEIR OWN  
PARTICULARLY IN THE SOUTHERN PART OF INTRACOASTAL CITY...VERMIL{ION  
PARISH. DAMAGE FROM RIVER FLOODING WILL BE CONSIDERABLE. LOSSES  
TO CROPS WILL ALSO BE CONSIDERABLE THROUGHOUT SOUTHWEST LOUISIANA.