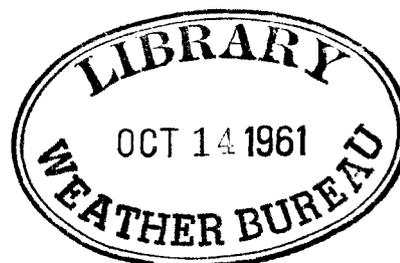


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U. S. Weather Bureau.

Hurricane Carla, Sept. 4-11, 1961...

U. S. DEPARTMENT OF COMMERCE  
U.S. WEATHER BUREAU



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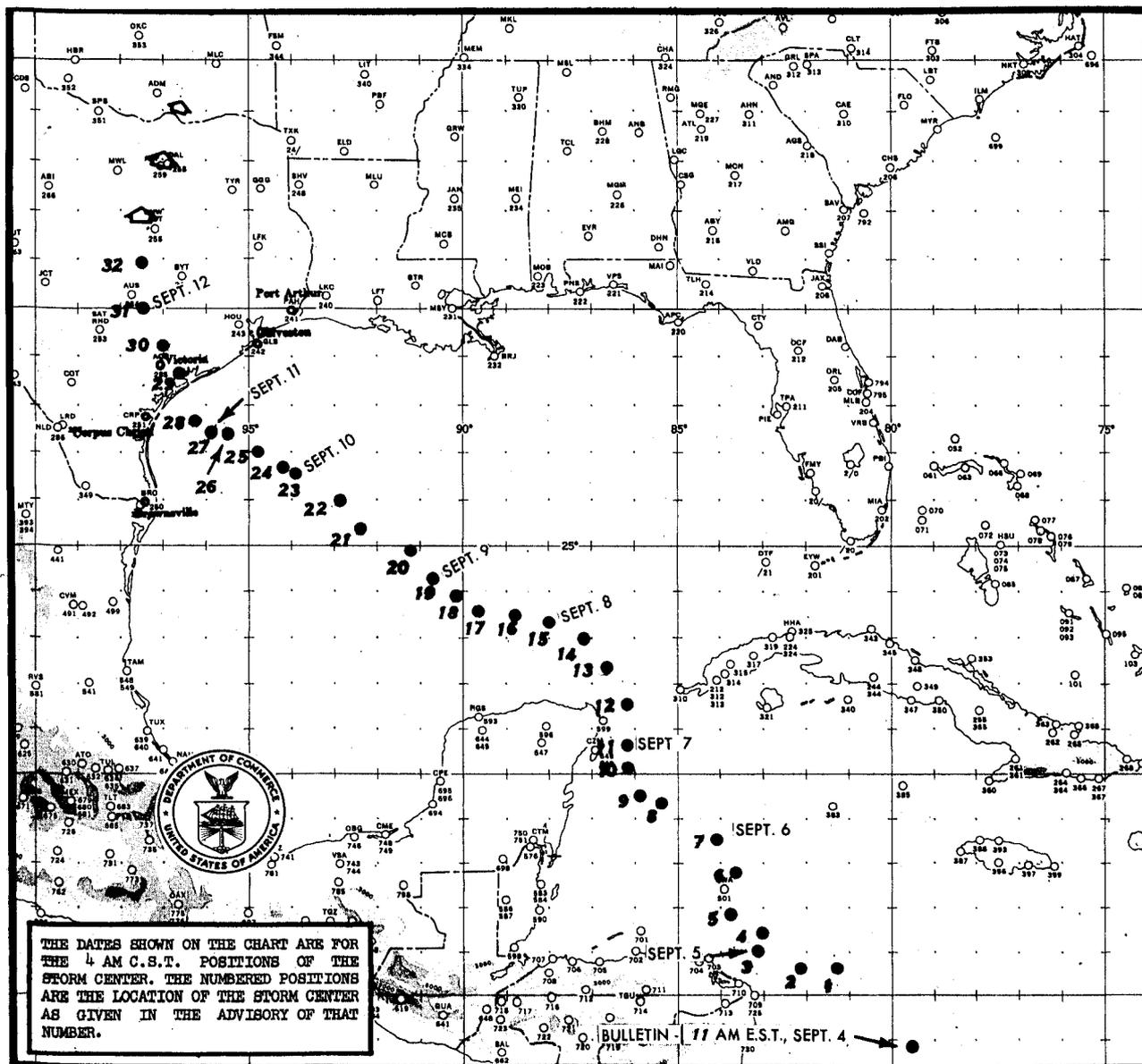
# HURRICANE CARLA

## SEPTEMBER 4 - 14, 1961

U S 2001

PRELIMINARY REPORT WITH THE ADVISORIES AND BULLETINS ISSUED.

Administration  
Commerce



# **National Oceanic and Atmospheric Administration Weather Bureau Hurricane Series**

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Weekly Weather and Crop Bulletin

HURRICANE CARLA  
September 4-14, 1961  
(A Preliminary Report)

Carla, one of the major Gulf hurricanes of this century, was spawned in an area of squalls that moved into the western Caribbean Sea on September 4. Although this storm was severe, loss of life was held to a minimum by timely advices and well planned evacuations. The loss of life directly attributed to Carla was amazingly low. Preliminary reports indicate about 43 deaths, approximately half of which can be attributed to the tornadoes and floods associated with the hurricane. Preliminary damage estimates total over \$300 million.

From the time of its inception Carla moved generally northward, passing through the Yucatan Channel on the 7th, and reaching the Texas coast during the afternoon of the 11th. The first advisory on Carla was issued on the evening of the 4th and by the morning of the 5th the circulation reached tropical storm intensity (39 miles per hour), at which time the center was located about 60 miles north of Cape Gracias, Nicaragua. Hurricane force winds (74 miles per hour or more) were reported late on the 6th as the storm, moving with a forward speed of 9 miles per hour, passed the 20th parallel and approached the Yucatan Channel.

As it moved through the Yucatan Channel close off the Mexican Coast on the 7th, winds had increased to 110 miles per hour and gales, extending several hundred miles out from the center, battered western Cuba and the Yucatan Peninsula.

On the 8th the center began a west-northwestward movement toward the Texas coast, and by the 9th Carla's circulation enveloped the entire Gulf of Mexico with fringe effects being felt by all the Gulf Coast States. Maximum winds near the center were now estimated by reconnaissance aircraft at 135 miles per hour.

On the 9th residents of low coastal areas and islands of Texas and Louisiana were advised to evacuate to higher ground. This warning resulted in the largest mass movement of persons from danger areas preceding a storm of this type. An estimated 500,000 persons sought safety in inland areas.

The hurricane continued to move toward the central Texas coast at a forward speed of 9 miles per hour. As the center approached Texas on the 10th, winds estimated at 150 miles per hour were reported near the center. Late on the 10th, with the storm centered about 80 miles southeast of Matagorda Island, the forward movement slowed to about 6 miles per hour. Early in the afternoon of the 11th the center moved over the northeastern tip of Matagorda Island and inland over the Port Lavaca-Port O'Connor area. Reconnaissance aircraft indicated a central pressure of 27.50 inches just prior to its crossing the coast.

Upon striking the coast the storm rapidly lost intensity, but heavy rains over widespread areas along the track were reported as it moved north-northwestward east of Austin on the morning of the 12th. Increasing its forward movement it then began a recurve northeastward and by the morning of the 13th, it became extratropical and was located over east-central Oklahoma. Continuing to pick up speed it moved northeastward toward the Great Lakes at about 35 miles per hour, reaching Lake Huron on the 14th. Extensive flooding was reported from areas along the storm's path.

WINDS, TIDES AND PRESSURES.--Carla moved inland near the Port O'Connor-Port Lavaca area on Monday, September 11. In advance of the eye many stations along the coast reported their highest winds that morning. The leading edge of the eye reached Port Lavaca between 3 and 4 p.m. (C.S.T.). The storm followed a northwesterly course carrying the center near Inez, Yoakum, Welder, Austin, Waco, Fort Worth, and Dallas. Gusts of hurricane force were reported from Gal-

HURRICANE CARLA PRELIMINARY DATA  
SEPTEMBER 4-14, 1961

Station	Date	Pressure (inches)		Wind (miles per hour)			Rainfall (inches)	Remarks **	
		Low	Time	Fastest mile	Time †	Gusts			Time †
<b>TEXAS</b>									
Bay City	11	29.88	1500	50-65 ESE		80		Heavy rain. Tide plus 11.5 feet mean sea level.	
Brownsville	11	29.19	0235	38 NW	0047	65 WNW	1.92		
Corpus Christi	11	28.86	0730			88 NW	4.73	Highest at Corpus Christi Bay 7.5 feet mean low water at 1100.	
Dickinson	11					150 Est.	12.47		
Kina	11					100		Tide plus 8.7 feet mean sea level.	
Pt. Point	11					112 SE		Gust recorder inoperative after 1308 on 11th. Tide 10.0 feet estimated mean sea level.	
Freeport	11	29.05	1400	60-75 SE			4.94		
Galveston	11	29.24	1715	88 SE	1418	1028			
						1415			
Galveston (WVAS)	11	29.24	1645	51 WNW	2254	86 E	16.40	Duration of gale force gusts 39 hours. In metropolitan area of Houston most damage was to roofs, power and telephone lines. TV antennas, trees, and shrubbery and from local flooding. No deaths caused directly by storm although 3 lives lost by electrocution following storm. Many homes and boats were destroyed near the bay.	
Houston	11	29.20	1658	52 ESE	2038	77 ESE	18.50	Tide estimated 12.0 feet mean sea level. Heavy rain and squalls.	
Matagorda (Corps of Engineers)	11	28.60	1500	85-115 SE		125		Highest water 10.9 feet mean low water at 0810.	
Port Aransas	11	28.73	1350			150 NW Est.	0620		
Port Arthur (WVAS)	11	29.48	0530	49	0712	69	0015	4.76	Gale winds experienced from 0825 September 10 to 1500 September 12. Tide 7.8 feet, highest on record.
Port Isabel (USCO)	11			46 NW	0200	65 NW	0200		Highest tide at U. S. Engineers gage at drawbridge over Intercoastal Canal at entrance to Queen Isabella causeway 3.0 feet mean low water early morning September 10.
Port Lavaca	11	27.62	1610			170 Est.	1800		Eye passed over Port Lavaca at 1600 September 11. Still in lull at 1627. Wind equipment blew away after reporting 165 m.p.h., shortly after 1450. Tide estimated at 18.5 feet above mean sea level. Needle of barometer went below scale.
Port Mansfield Churn Station	11	29.11	0800	46 WNW	0600	92 WNW	2100	3.93	Tide normal during storm - after storm and with drainage of excess tide from Corpus Christi area down the Laguna Madre tide rose appreciably.
Rockport	11	28.68	1400			90 WNW	1400		Highest water 7.8 feet mean low water 1000. Tide 10.0 feet mean sea level.
Sabine	11	27.92	1847	110 NNE	1715	150 Est.	1755	6.25	
Victoria	11			100 E	1840				
Texas City	11	28.73	0520			68 NNE	2034		Tide 10.1 feet mean sea level. Rains immediate Austin area 3-5 inches. Center passed just east of Austin 0520 September 12.
Austin	12								
Fort Worth	12	28.94							
<b>LOUISIANA</b>									
Baton Rouge	11	29.55	0400			50		5.60	
Cameron	11	29.56	0310	44	1025	55	1125	1.58	Damage light. Some damage to house roofs, plate glass, trees blown. Rise of one foot above flood stage in local river due to wind.
Lake Charles	11								
Morgan City								5.57	
New Orleans								3.16	
Shreveport								4.23	

† Central Standard Time  
\* Total Storm Rainfall  
\*\* All tides given are above reference point listed.

veston to Corpus Christi, a distance of approximately 200 miles. A peak gust of 170 miles per hour was estimated at Port Lavaca. Gusts of 150 miles per hour were estimated at Victoria, Port Aransas, and Edna. Sustained winds (fastest mile) were reported as 115 at Matagorda, 110 at Victoria, and 88 at Galveston.

Tides of 10 feet and over, above mean sea level, were estimated along the coast from Port Aransas to Sabine Pass. The highest tide reported was 18.5 feet at Port Lavaca. Matagorda reported 12.6 feet, Port Aransas 10.9 feet, Freeport 10.8 feet, Texas City 10.1 feet, and Galveston and Sabine 10.0 feet. Port Arthur reported a highest tide of record 7.8 feet.

A low pressure of 27.62 inches was reported by the Bauer Dredging Company at Port Lavaca from a recently calibrated barometer at 1610 C. S. T. before the needle went below the scale. Other low pressures were 27.92 inches at Victoria and 28.60 inches at Matagorda. Austin and Fort Worth reported their lowest pressures of record; 28.73 inches and 28.94 inches respectively.

RAINFALL.--Torrential rains of 10 to 16.5 inches accompanied hurricane Carla 50 miles inland. Rainfall amounts decreased progressively northward in Texas with 4 to 5 inches over the northeastern section. Some of the heaviest storm totals were Galveston Airport 16.49 inches, Galveston City Office 14.94 inches, Wharton 13.05 inches, Liberty 12.55 inches, Dickinson 12.47 inches, and Flatonia over 11.8 inches.

Rainfall associated with Carla in Oklahoma reached almost 7 inches in the southeastern portion. Rainfall associated with the cold front which merged with Carla on the 13th totaled from 4 to 8 inches over a 70-mile wide band extending from Ponca City to Fort Sill. Minor to moderate flooding occurred along rivers in the northeastern portion of the State. Elsewhere flooding was due to swollen small streams and extensive rains. Damage to buildings and dwellings was minor with no loss of life.

In Kansas excessive rains of 5 to 8 inches occurred in 24 hours, 4 inches of which fell from midnight to 6 a.m. (C.S.T.) of the 13th over a 60-mile wide area from Cowley and Chautaugua Counties northeastward to Lynn and Johnson

Counties. These excessive rains resulted in extensive and severe flooding. Record high stages occurred on Pottawatomie Creek. In Arkansas there were some locally heavy amounts in the western part of the State, the heaviest amount was 5.25 inches at Daisy.

Rainfall in Illinois generally ranged between 2 and 5 inches over a band approximately 120 miles wide north of the storm track. Heavy amounts were generally in the northwest portion of the State which had considerable rain during the previous 24-hour period. Precipitation occurred quite steadily with the oncoming storm and in general was not excessive in most locations. Moline with the greatest storm total received a record 24-hour amount of 6.29 inches on the 13th. In the Chicago area precipitation ranged from 2.5 to 3.5 inches and resulted in the flooding of about 60 viaducts and approximately 1,000 basements. The Chicago River rose 5 feet to near the danger point and its lock gates to Lake Michigan were opened. The resultant onrushing waters caused about \$75,000 damage to boats in the Wilmette Harbor.

In Michigan 3-day totals of precipitation totaled over 5 inches at Traverse City and Potosky. One small tornado struck in the Traverse City area at 1506 E.S.T. September 13th. Damage occurred to farm buildings and many trees were uprooted. Two power dams were washed out on the Boardman River.

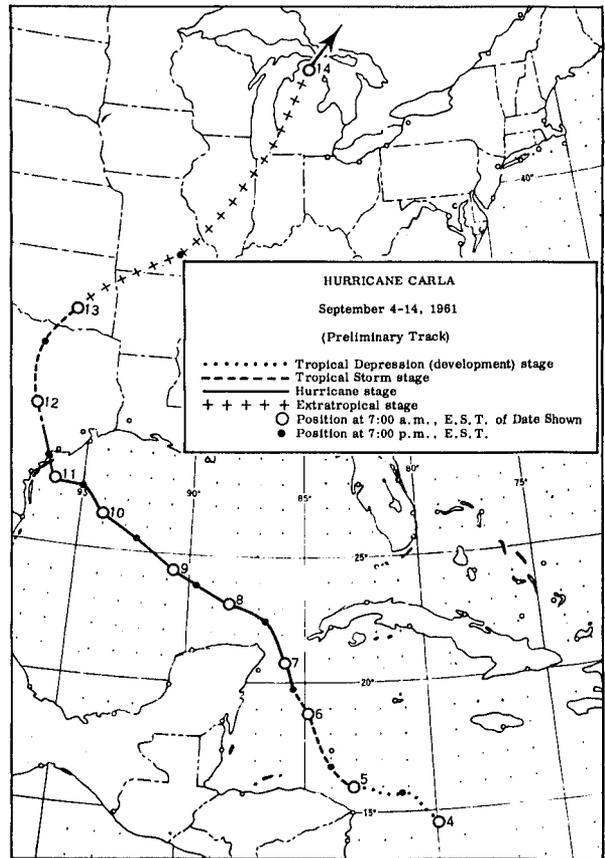
**LOSS OF LIFE AND DAMAGE.**--Preliminary reports indicate loss of life totaled 43 persons. In its wake Carla left 31 known dead in Texas, 24 of these died directly as a result of the hurricane and 5 at Galveston in a tornado spawned by Carla. Five were lost as a result of flash flooding in Kansas, 6 died in tornadoes in Louisiana, and one life was lost in Missouri. The 6 tornadoes associated with Carla in Texas injured 226 persons. One tornado occurred in a Houston suburb, 2 in Galveston and 3 in east Texas. In Louisiana there were 50 persons injured in the 7 tornadoes accompanying the hurricane.

Although reports are still fragmentary estimates indicate that damage may reach \$300 million in Texas. Property losses are estimated at \$200 million and the remainder resulted from crop losses. Most of the crop damage was to unharvested rice and lesser damage to cotton and citrus.

The major portion of property damage was inflicted in the coastal counties between Corpus Christi and Port Arthur. Port O'Connor with a normal population of 700 was particularly hard hit. Heaviest property loss was in Galveston County. Most of the damage was caused by high water rather than from strong winds. The large oil and chemical plants along the Texas coast rode out the storm satisfactorily as did the offshore drilling rigs. Heaviest plant damage was in the Freeport area. Damage was also extensive in the inland counties of Victoria, Jackson, Harris, and Wharton. Damage decreased progressively northwestward along the path of the storm with relatively minor wind damage at Austin and from Austin northward.

In Louisiana property damage has been estimated at \$25 million, broken down as follows: \$6 million to crops, livestock and pastures; \$5 million to buildings, including tornado damage; \$4 million to small craft, piers, and beaches; \$3 million to roads and bridges; \$5 million to oil rigs in the Gulf and an additional \$2 million in miscellaneous damage.

**HISTORICAL HURRICANES ON THE TEXAS COAST.**--The devastation left along the Gulf coast as Carla passed inland over Texas recalls other severe hurricanes that have brought death and destruction to the area. Some of the more notable of these



hurricanes which occurred during this century are listed below.

1. September 8, 1900, Galveston, Tex.; wind gusts reached 120 miles per hour; water rose at a steady rate from 3 p.m. until about 7:30 p.m. when there was a sudden rise of about 4 feet; approximately 6,000 persons lost their lives.
2. August 17, 1915, Galveston, Texas had a fastest mile of 92 and a peak gust of 120 miles per hour; 12-foot storm tides inundated Galveston to a depth of 5 to 6 feet; 275 lives were lost and property damage estimated at \$50 million.
3. September 14, 1919, center moved inland south of Corpus Christi; tides 16 feet above normal in that area and 8.8 feet above normal at Galveston; 284 lives lost with property damage estimated in excess of \$20 million.
4. September 4-5, 1933, hurricane crossed the Texas coast north of Brownsville; lowest barometer 28.02 inches; highest wind estimated at 80 miles per hour and damage estimated at \$17 million.
5. August 30, 1942, center moved onto the Texas coast over Matagorda Bay; Seadrift, Texas reported a low barometer of 28.10 inches and a highest wind estimated at 150 miles per hour. Tide at Matagorda, Texas 14.7 feet; property losses estimated at \$11 million and crop losses at \$15 million.
6. July 27, 1943, hurricane moved across the coast east of Galveston, Texas; the lowest pressure reported was 28.95 inches at both Galveston and the Houston Airport; a gust of 104 miles per hour was recorded at Texas City; damage in Texas estimated in excess of \$16 million.
7. August 27, 1945, center moved inland north of Corpus Christi; highest wind gust in the vicinity of Port O'Connor and Port Lavaca estimated at 135 miles per hour; damage in excess of \$20 million.
8. October 3-4, 1949, center moved inland near Freeport, Texas; wind gusts estimated as high as 135 miles per hour; a high tide of 11.4 feet reported at Harrisburg (on the Houston Ship Channel).

(Compiled by Arthur I. Cooperman and Howard C. Sumner, Marine Section, Climatology.)

MIAMI WEATHER BUREAU BULLETIN 1100 AM EST MONDAY SEPTEMBER 4 1961.

THE SHOWERY AREA NOTED YESTERDAY MORNING IN THE CARIBBEAN HAS STEADILY INTENSIFIED AND A TROPICAL DEPRESSION HAS FORMED ABOUT 250 MILES EASTSOUTHEAST OF CAPE GRACIAS NICARAGUA. IT APPEARS TO BE DRIFTING SLOWLY WESTNORTHWESTWARD.

WINDS IN PASSING SQUALLS UP TO 40 MPH ARE REPORTED OVER MUCH OF THE WESTERN CARIBBEAN SOUTH OF JAMAICA AND SWAN ISLAND. LOWEST PRESSURE IS ESTIMATED 1005 MILLIBARS OR 29.68 INCHES.

SMALL CRAFT ALONG THE HONDURAS AND NICARAGUAN COASTS SHOULD REMAIN IN PORT. HEAVY RAINS ARE LIKELY TUESDAY IN COASTAL AND MOUNTAIN AREAS FROM PUERTO CABEZAS NORTHWARD.

A RECONNAISSANCE PLANE WILL INVESTIGATE THE AREA THIS AFTERNOON. FURTHER BULLETINS OR ADVISORIES WILL BE ISSUED AS WARRANTED.

DUNN WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU BULLETIN 6PM EST MONDAY SEPTEMBER 4 1961.

THE CARIBBEAN TROPICAL DEPRESSION WAS LOCATED AT 6 PM EST ABOUT 140 STATUTE MILES EAST NORTHEAST OF CAPE GRACIAS NICARAGUA. IT APPEARS TO BE DRIFTING WESTNORTHWEST OR NORTHWESTWARD 10 TO 15 MPH.

RECONNAISSANCE PLANES THIS AFTERNOON FOUND A BROAD FLAT CIRCULATION APPROXIMATELY 40 MILES IN DIAMETER WITH FREQUENT 25 TO 30 MPH WINDS IN SHOWERS AND GUSTS TO 40 MPH IN PASSING SQUALLS NORTH AND EAST OF THE CENTER. A FEW SHIPS HAVE REPORTED SLIGHTLY HIGHER WINDS. LOWEST OBSERVED PRESSURE WAS 1004 MILLIBARS OR 29.65 INCHES.

INDICATIONS ARE THAT THE DEPRESSION WILL CONTINUE TO MOVE WESTNORTHWEST OR NORTHWESTWARD AT ABOUT THE SAME RATE WITH FURTHER INTENSIFICATION. SMALL CRAFT IN THE WESTERN CARIBBEAN AREA SHOULD REMAIN IN PORT PARTICULARLY IN THE NORTHWESTERN PORTION. THE STRAITS BETWEEN CUBA AND FLORIDA WILL BECOME ROUGH BY TUESDAY AFTERNOON.

RECONNAISSANCE PLANES WILL INVESTIGATE THE STORM AREA AGAIN TUESDAY MORNING AND SPECIAL SHIP REPORTS HAVE BEEN REQUESTED. ADDITIONAL BULLETINS OR ADVISORIES WILL BE ISSUED AS WARRANTED.

DUNN WEATHER BUREAU

MIAMI WEATHER BUREAU ADVISORY NUMBER 1 CARLA 8PM EST MONDAY SEPTEMBER 4 1961.

THE TROPICAL DEPRESSION IN THE WESTERN CARIBBEAN SHOWS INDICATIONS OF FURTHER DEVELOPMENT AND IS EXPECTED TO INCREASE TO TROPICAL STORM INTENSITY WITHIN THE NEXT 12 TO 24 HOURS. AT 8 PM EST...0100Z...THE CENTER OF THE CIRCULATION WAS LOCATED NEAR LATITUDE 15.7 NORTH LONGITUDE 81.3 WEST OR ABOUT 140 STATUTE MILES EAST NORTHEAST OF CAPE GRACIAS NICARAGUA MOVING TOWARDS THE WEST NORTHWEST AT ABOUT 11 MPH.

THE MAXIMUM SUSTAINED WINDS AT PRESENT ARE AROUND 30 MPH BUT NUMEROUS SQUALLS WITH GUSTS TO 40 MPH OR HIGHER EXTEND SOME 200 MILES OUTWARD IN THE NORTHEASTERN SEMICIRCLE. LOWEST OBSERVED PRESSURE WAS REPORTED BY RECONNAISSANCE AIRCRAFT EARLIER TODAY AS 1004 MILLIBARS OR 29.65 INCHES.

INDICATIONS ARE FOR CONTINUED WESTNORTHWEST MOVEMENT AT ABOUT THE SAME RATE WITH INTENSIFICATION. SMALL CRAFT IN THE NORTHWESTERN CARIBBEAN SHOULD REMAIN IN PORT. THE COMBINATION OF THIS DEPRESSION AND HIGH PRESSURE OVER THE SOUTHEASTERN UNITED STATES WILL CAUSE THE STRAITS BETWEEN CUBA AND FLORIDA TO BECOME ROUGH BY TUESDAY AFTERNOON.

THE NEXT REGULAR ADVISORY ON CARLA WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11PM EST.

MOORE WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 2 CARLA 11 PM EST MONDAY SEPTEMBER 4 1961.

CONDITIONS REMAIN FAVORABLE FOR FURTHER DEVELOPMENT OF THE TROPICAL DEPRESSION IN THE WESTERN CARIBBEAN AND IT IS EXPECTED TO INCREASE TO TROPICAL STORM INTENSITY DURING THE NEXT 12 TO 24 HOURS. AT 11 PM EST...0400Z...THE CENTER OF THE CIRCULATION WAS LOCATED NEAR LATITUDE 15.7 NORTH LONGITUDE 82.1 WEST OR ABOUT 95 MILES NORTHEAST OF CAPE GRACIAS NICARAGUA. MOVEMENT IS TOWARDS THE WEST NORTHWEST AT ABOUT 14 MPH.

HIGHEST WINDS ARE ESTIMATED 45 MPH IN GUSTS ACCOMPANYING SQUALLS WHICH EXTEND OUTWARD SOME 200 MILES IN THE NORTHEASTERN SEMI-CIRCLE. HIGHEST SUSTAINED WINDS ARE ABOUT 35 MPH.

INDICATIONS ARE FOR CONTINUED MOVEMENT TOWARDS THE WEST NORTHWEST AT THE SAME RATE WITH GRADUAL INCREASE IN INTENSITY.

SMALL CRAFT IN THE NORTHWESTERN CARIBBEAN SHOULD REMAIN IN PORT. SOME SQUALLINESS AND HEAVY RAINS WILL SPREAD WESTWARD ALONG THE COAST OF HONDURAS TONIGHT AND PROBABLY BEGIN TO AFFECT THE EAST COAST OF THE YUCATAN PENINSULA BY TUESDAY AFTERNOON.

THE NEXT ADVISORY WILL BE ISSUED FROM THE MIAMI WEATHER BUREAU AT 5 AM EST.

MOORE WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 3 CARLA 5 AM EST TUESDAY 5 SEPTEMBER 1961.

CARLA HAS REACHED STORM INTENSITY WITH THE HIGHEST WINDS 40 TO 50 MPH IN SQUALLS EXTENDING OUT 100 MILES FROM THE CENTER. AT 5AM EST...1000Z...THE CENTER WAS NEAR LATITUDE 16.0 NORTH LONGITUDE 83.1 WEST OR ABOUT 110 MILES SOUTHEAST OF SWAN ISLAND. MOVEMENT CONTINUES TOWARD THE WEST NORTHWEST ABOUT 15 MPH.

INDICATIONS ARE FOR GRADUAL INCREASE IN INTENSITY TODAY AS THE STORM MOVES WEST NORTHWESTWARD OVER THE GULF OF HONDURAS.

HEAVY RAINS ARE EXPECTED THROUGH NORTHERN HONDURAS NORTHEASTERN GUATEMALA AND BRITISH HONDURAS TODAY AND TONIGHT AND INTERESTS SHOULD BE ON THE ALERT FOR FLOODING.

SMALL CRAFT AROUND THE ENTIRE NORTHWESTERN CARIBBEAN SHOULD REMAIN IN PORT.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 AM EST.

KRAFT WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 4 TROPICAL STORM CARLA 11 AM EST TUESDAY 5 SEPTEMBER 1961.

ON THE BASIS OF SHIPS AND AIRCRAFT REPORTS THIS MORNING TROPICAL STORM CARLA WAS ESTIMATED TO BE LOCATED AT 1100EST...1600Z... NEAR LATITUDE 16.4 NORTH AND LONGITUDE 83.0 WEST OR ABOUT 100 STATUTE MILES SOUTHEAST OF SWAN ISLAND. IT IS MOVING TOWARD THE WEST NORTHWEST ABOUT 9 MILES PER HOUR.

THE STORM CONTINUES TO INCREASE SLOWLY IN INTENSITY AND HIGHEST WINDS IN SQUALLS ARE AROUND 50 MPH. GALE WINDS IN SQUALLS EXTEND OUTWARD ABOUT 200 MILES FROM THE CENTER EXCEPT ONLY 100 MILES IN THE SOUTHWEST QUADRANT. LOWEST PRESSURE REPORTED THIS MORNING WAS 998 MILLIBARS OR 29.47 INCHES.

CONTINUED GRADUAL INTENSIFICATION DURING THE NEXT 24 HOURS IS INDICATED WITH NO MARKED CHANGE IN DIRECTION AND RATE OF MOVEMENT.

WHILE NO DANGEROUS WINDS ARE EXPECTED ALONG THE NORTH COAST OF HONDURAS HEAVY RAINS AND SOME FLOODING ARE INDICATED ALONG THE NORTHERN MOUNTAIN SLOPES. SMALL CRAFT AROUND THE ENTIRE NORTHWESTERN CARIBBEAN SHOULD REMAIN IN PORT. INTERESTS ALONG THE CARIBBEAN COASTS OF BRITISH HONDURAS AND YUCATAN SHOULD REMAIN ON THE ALERT FOR FUTURE ADVISORIES AND THE POSSIBILITY OF INTENSIFICATION OF THE STORM TO HURRICANE FORCE DURING WEDNESDAY.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5PM EST.

DUNN WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 5 TROPICAL STORM CARLA 5 PM TUESDAY SEPTEMBER 5 1961

TROPICAL STORM CARLA WAS ESTIMATED FROM SHIP REPORTS NEAR LATITUDE 16.8 NORTH LONGITUDE 83.8 WEST OR ABOUT 40 MILES SOUTH OF SWAN ISLAND AT 5 PM EST...2200Z...MOVING TOWARD THE WESTNORTHWEST AT ABOUT 9 MILES PER HOUR.

THE STORM CONTINUES TO INCREASE QUITE SLOWLY IN INTENSITY AND THE HIGHEST WINDS IN A FEW SQUALLS AROUND THE CENTER HAVE BEEN REPORTED UP TO 50 TO 60 MPH. BETWEEN PASSING SQUALLS THE WINDS AVERAGE CONSIDERABLY LOWER. GALE WINDS IN SQUALLS EXTEND OUTWARD SOME 200 MILES FROM THE CENTER EXCEPT ONLY ABOUT 100 MILES IN THE SOUTHWEST QUADRANT. NO BAROMETER READING IN THE CENTER HAS BEEN OBTAINED THIS AFTERNOON BUT CENTRAL PRESSURE IS ESTIMATED AT 996 MILLIBARS OR 29.41 INCHES.

CONTINUED SLOW INTENSIFICATION IS INDICATED DURING THE NEXT 24 HOURS WITH NO MARKED CHANGE IN DIRECTION AND RATE OF MOVEMENT.

NO DANGEROUS WINDS ARE EXPECTED ALONG THE NORTH COAST OF HONDURAS BUT HEAVY RAINS AND SOME FLOODING ARE INDICATED ALONG THE NORTHERN MOUNTAIN SLOPES. SMALL CRAFT AROUND THE ENTIRE NORTHWESTERN CARIBBEAN SHOULD REMAIN IN PORT. INTERESTS ALONG THE CARIBBEAN COASTS OF YUCATAN AND BRITISH HONDURAS SHOULD REMAIN ON THE ALERT FOR FUTURE ADVISORIES AND THE POSSIBILITY OF INTENSIFICATION OF THE STORM TO HURRICANE FORCE DURING WEDNESDAY.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 PM EST.

DUNN WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 6 TROPICAL STORM CARLA 11 PM EST TUESDAY SEPTEMBER 5 1961.

REPORTS FROM SWAN ISLAND AND SHIPS IN THE NORTHWESTERN CARIBBEAN INDICATE THAT TROPICAL STORM CARLA HAS CHANGED TO A MORE NORTHERLY COURSE AND AT 11 PM EST...0400Z...WAS CENTERED NEAR LATITUDE 17.8 NORTH LONGITUDE 83.7 WEST. THIS POSITION IS ABOUT 25 MILES NORTHNORTHEAST OF SWAN ISLAND AND 300 MILES SOUTHSOUTHEAST OF THE WESTERN TIP OF CUBA. THE STORM IS MOVING TOWARDS THE NORTHNORTHWEST AT ABOUT 8 MPH.

HIGHEST WINDS ARE 50 TO 60 MPH IN SQUALLS A SHORT DISTANCE NORTHEAST OF THE CENTER. WINDS OF GALE FORCE EXTEND OUT 200 MILES TO THE NORTH AND EAST AND 85 MILES SOUTHWEST OF THE CENTER.

CONTINUED SLOW INTENSIFICATION IS INDICATED FOR THE NEXT 24 HOURS WITH NO MARKED CHANGE IN DIRECTION OR RATE OF MOVEMENT.

WITH THIS MOVEMENT GALES WILL SPREAD NORTHWARD ACROSS WESTERN CUBA WEDNESDAY AND INTO THE FLORIDA STRAITS WEDNESDAY AFTERNOON AND NIGHT. SMALL CRAFT THROUGHOUT THE CARIBBEAN AND NORTHWARD TO THE FLORIDA KEYS SHOULD REMAIN IN PORT. OTHER INTERESTS IN SOUTH FLORIDA SHOULD KEEP IN TOUCH WITH ADVISORIES ON WEDNESDAY SINCE THE STORM COULD BECOME A THREAT IF THE NORTHERLY TREND CONTINUES.

THIS COURSE RELIEVES THE THREAT TO COASTAL AREAS AROUND THE GULF OF HONDURAS. INTERESTS IN THE NORTHERN PORTION OF THE YUCATAN PENINSULA AND WESTERN CUBA SHOULD REMAIN ON THE ALERT FOR FURTHER ADVICES AND PREPARE FOR THE POSSIBILITY OF GALE WINDS BEGINNING WEDNESDAY AFTERNOON.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5 AM EST WEDNESDAY.

MOORE WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 7 CARLA 5 AM EST WEDNESDAY 6 SEPTEMBER 1961.

INDICATIONS ARE THAT CARLA HAS CONTINUED TO INTENSIFY AND DRIFT NORTH NORTHWESTWARD ABOUT 8 MPH DURING THE NIGHT. AT 5 AM EST... 1000Z... THE CENTER WAS NEAR LATITUDE 18.5 NORTH LONGITUDE 84.2 WEST OR ABOUT 225 STATUTE MILES SOUTH OF EXTREME WESTERN CUBA.

HIGHEST WINDS ARE ESTIMATED 70 MPH IN SQUALLS NEAR THE CENTER AND GALES EXTEND OUT 200 MILES TO EAST AND NORTH AND 100 MILES TO THE SOUTHWEST OF THE CENTER.

CONTINUED INTENSIFICATION IS INDICATED FOR THE NEXT 24 HOURS WITH NO MARKED CHANGE IN DIRECTION OR RATE OF MOVEMENT. THIS WILL SPREAD GALES AND SQUALLS OVER MUCH OF WESTERN CUBA AND THE YUCATAN CHANNEL TODAY AND TONIGHT.

SMALL CRAFT THROUGHOUT THE NORTHWEST CARIBBEAN AND NORTHWARD THROUGH THE FLORIDA KEYS SHOULD REMAIN IN PORT.

INTERESTS IN SOUTHERN FLORIDA SHOULD KEEP IN TOUCH WITH LATER ADVISORIES. TORRENTIAL RAINS ARE EXPECTED THROUGH WESTERN CUBA AND INCREASING WINDS REACHING GALE FORCE AND LIKELY HURRICANE FORCE ARE INDICATED FOR EXTREME WESTERN PART OF CUBA TONIGHT.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 AM EST AND A BULLETIN AT 8 AM EST.

KRAFT WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU BULLETIN CARLA 8 AM EST WEDNESDAY SEPTEMBER 6 1961.

CARLA PROBABLY REACHED HURRICANE FORCE DURING THE NIGHT AND RECONNAISSANCE AIRCRAFT ARE ON THEIR WAY TO CHECK ON ITS LOCATION AND INTENSITY. AT 8 AM EST CARLA WAS CENTERED ABOUT 200 MILES SOUTH OF EXTREME WESTERN CUBA OR ABOUT 550 MILES SOUTHWEST OF MIAMI.

TORRENTIAL RAINS AND GALES ARE EXPECTED OVER MUCH OF WESTERN CUBA TODAY AND TONIGHT. HURRICANE WINDS ARE LIKELY OVER EXTREME WESTERN CUBA TONIGHT OR THURSDAY.

SMALL CRAFT THROUGH THE FLORIDA KEYS AND SOUTHWARD SHOULD REMAIN IN PORT.

CARLA IS EXPECTED TO CONTINUE MOVING SLOWLY NORTHWARD REACHING THE YUCATAN CHANNEL TONIGHT AND INTO THE GULF THURSDAY. ITS EASTERN FRINGES WILL PROBABLY REACH INTO THE KEYS AND EXTREME SOUTHERN FLORIDA WITH SQUALLS THURSDAY.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 AM EST.

KRAFT WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 8 TROPICAL STORM CARLA 11 AM EST WEDNESDAY 6 SEPTEMBER 1961.

AT 11 AM EST... 1600Z... THE CENTER OF TROPICAL STORM CARLA BASED ON PENETRATION OF THE CENTER BY RECONNAISSANCE AIRCRAFT WAS LOCATED NEAR LATITUDE 19.4 NORTH LONGITUDE 85.4 WEST WHICH IS ABOUT 180 MILES SOUTH OF THE WESTERN TIP OF CUBA AND 440 MILES SOUTHWEST OF KEY WEST. THE STORM IS MOVING NORTHWESTWARD AT 12 MPH.

HIGHEST WINDS ARE ESTIMATED 60 TO 70 MPH IN SQUALLS NEAR THE CENTER AND GALES EXTEND OUTWARD 200 MILES TO THE NORTH AND EAST AND 100 MILES TO THE SOUTHWEST OF THE CENTER.

THE TROPICAL STORM WILL CONTINUE TO GRADUALLY INTENSIFY AND SHOULD REACH FULL HURRICANE FORCE THIS AFTERNOON OR EARLY TONIGHT. NO MARKED CHANGE IN DIRECTION OR RATE OF MOVEMENT IS EXPECTED AND THE CENTER SHOULD PASS THROUGH THE YUCATAN CHANNEL TONIGHT RATHER CLOSE TO THE YUCATAN PENINSULA.

IN CUBA HEAVY RAINS AND SQUALLS WILL BE LARGELY CONFINED TO PINAR DEL RIO PROVINCE. HEAVY RAINS AND SQUALLS WILL ALSO OCCUR OVER THE NORTHEAST PORTION OF THE YUCATAN PENINSULA.

SMALL CRAFT THROUGHOUT THE NORTHWESTERN CARIBBEAN AND IN THE YUCATAN CHANNEL AND THE LOWER FLORIDA KEYS SHOULD REMAIN IN PORT. SMALL CRAFT ELSEWHERE IN THE EASTERN GULF OF MEXICO SHOULD NOT VENTURE FAR FROM PORT. HURRICANE WINDS WILL OCCUR NEAR THE STORM CENTER IN THE SOUTHEASTERN GULF OF MEXICO THURSDAY.

ALL INTERESTS ALONG THE GULF COAST FROM THE MOUTH OF THE MISSISSIPPI EASTWARD SHOULD KEEP IN CLOSE TOUCH WITH ALL ADVISORIES DURING THE NEXT SEVERAL DAYS.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5 PM EST WITH A BULLETIN AT 2 PM EST.

DUNN MIAMI WEATHER BUREAU

MIAMI WEATHER BUREAU BULLETIN TROPICAL STORM CARLA 2 PM EST 6 SEPTEMBER 1961.

TROPICAL STORM CARLA WAS ESTIMATED AT 2 PM EST TO BE CENTERED ABOUT 160 MILES SOUTHSOUTHWEST OF THE WESTERN TIP OF CUBA OR 430 MILES SOUTHWEST OF KEY WEST. IT IS MOVING SLOWLY NORTHWESTWARD.

HIGHEST WINDS STILL APPEAR TO BE 60 TO 70 MPH IN SQUALLS NEAR THE CENTER. RECONNAISSANCE PLANES REPORT WIDESPREAD HEAVY SQUALLS THROUGHOUT THE NORTHWESTERN CARIBBEAN AND THE YUCATAN CHANNEL MOSTLY IN THE 40 TO 50 MPH RANGE. THE FEW MERCHANT SHIPS IN THE AREA ARE ENCOUNTERING HIGH SEAS AND SWELLS. AN AREA OF RATHER HEAVY WEATHER IN ADVANCE OF THE STORM IS LOCATED ABOUT 60 TO 70 MILES WEST OF DRY TORTUGAS.

TROPICAL STORM CARLA WILL CONTINUE ITS GRADUAL INTENSIFICATION AND SHOULD HAVE SOME SQUALLS OF HURRICANE FORCE LATE THIS AFTERNOON OR EARLY TONIGHT. LOWEST ESTIMATED PRESSURE THIS FORENOON WAS 986 MB OR 29.12 INCHES.

SMALL CRAFT THROUGHOUT NORTHWESTERN CARIBBEAN AND IN THE YUCATAN CHANNEL AND THE LOWER FLORIDA KEYS SHOULD REMAIN IN PORT. SHRIMPERS AND FISHING VESSELS IN THE SOUTHEASTERN GULF IMMEDIATELY SHOULD SEEK SAFE HARBOR AND ELSEWHERE IN THE EASTERN AND CENTRAL GULF SHOULD MOVE NEAR SAFE WATERS. HURRICANE WINDS WILL OCCUR NEAR THE STORM CENTER IN THE YUCATAN CHANNEL TONIGHT AND IN THE SOUTHEASTERN GULF OF MEXICO THURSDAY.

ALL INTERESTS ALONG THE GULF COAST FROM THE MOUTH OF THE MISSISSIPPI EASTWARD SHOULD KEEP POSTED ON THE LATEST ADVISORIES ON THIS STORM DURING THE NEXT SEVERAL DAYS. THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5 PM EST.

DUNN MIAMI WEATHER BUREAU

MIAMI WEATHER BUREAU ADVISORY NUMBER 9 HURRICANE CARLA 5 PM EST WEDNESDAY 6 SEPTEMBER 1961.

AT 5 PM EST...2200Z...ON THE BASIS OF PENETRATION BY RECONNAISSANCE AIRCRAFT THE CENTER OF HURRICANE CARLA WAS LOCATED NEAR LATITUDE 19.5 NORTH LONGITUDE 85.9 WEST WHICH IS ABOUT 160 MILES SOUTHWEST OF THE WESTERN TIP OF CUBA AND 430 MILES SOUTHWEST OF KEY WEST. THE STORM IS MOVING NORTHWESTWARD AT 9 MPH.

HIGHEST WIND IN A FEW SQUALLS AROUND THE CENTER IS NOW 75 MPH WHICH IS OF HURRICANE FORCE. GALES EXTEND OUTWARD 200 MILES TO THE NORTH AND EAST AND 100 MILES TO THE SOUTHWEST OF THE CENTER. WIDESPREAD HEAVY SQUALLS IN THE 40 TO 50 MPH RANGE ARE OCCURRING THROUGHOUT THE NORTHWESTERN CARIBBEAN AND YUCATAN CHANNEL AREA.

MINIMUM PRESSURE IN THE HURRICANE CENTER THIS AFTERNOON WAS REPORTED AT 979 MB OR 28.91 INCHES. CARLA WILL CONTINUE TO INTENSIFY GRADUALLY AND THE FREQUENCY OF HURRICANE SQUALLS AROUND THE CENTER WILL INCREASE. NO MARKED CHANGE IN DIRECTION OR RATE OF MOVEMENT IS EXPECTED AND IT NOW APPEARS THE CENTER WILL PASS OVER THE NORTHEASTERN TIP OF THE YUCATAN PENINSULA TONIGHT WITH THE CENTER REACHING THE COASTLINE NEAR COZUMEL ATTENDED BY HEAVY RAINS AND GALE TO HURRICANE SQUALLS. HEAVY RAINS BUT ONLY COMPARATIVELY MODERATE SQUALLS WILL OCCUR IN PINAR DEL RIO PROVINCE CUBA.

SMALL CRAFT THROUGHOUT THE NORTHWESTERN CARIBBEAN AND IN THE YUCATAN CHANNEL AND THE LOWER FLORIDA KEYS SHOULD REMAIN IN PORT. SHRIMPERS AND OTHER SMALL CRAFT IN THE SOUTHEASTERN AND SOUTH CENTRAL GULF SHOULD SEEK SAFE HARBOR IMMEDIATELY AND ELSEWHERE IN THE EASTERN AND CENTRAL GULF SHOULD MOVE NEAR SAFE WATERS. ALL SHIPS IN THE PATH OF THE HURRICANE SHOULD EXERCISE CAUTION.

ALL INTERESTS ALONG THE GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES ON THIS HURRICANE DURING THE NEXT SEVERAL DAYS. THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 PM EST WITH A BULLETIN AT 8 PM EST.

DUNN MIAMI WEATHER BUREAU

MIAMI WEATHER BUREAU BULLETIN HURRICANE CARLA 8 PM EST 6 SEPTEMBER 1961

HURRICANE CARLA WAS ESTIMATED AT 8 PM EST TO BE CENTERED ABOUT 150 STATUTE MILES SOUTHWEST OF THE WESTERN TIP OF CUBA. THE CENTER IS ABOUT 70 MILES SOUTHEAST OF COZUMEL AND IS MOVING NORTHWESTWARD AT 9 MPH APPROACHING THE ISLAND OF COZUMEL AND THE NORTHEAST TIP OF THE YUCATAN PENINSULA.

HIGHEST WINDS REPORTED BY AIRCRAFT ARE NEAR 75 MPH. GALES EXTEND OUTWARD 200 MILES TO THE NORTH AND EAST AND 100 MILES TO THE SOUTHWEST. A SLIGHT INCREASE IN THE HIGHEST WINDS ARE INDICATED AS HEAVY RAINS AND HURRICANE SQUALLS LASH THE NORTHEAST TIP OF THE YUCATAN PENINSULA TONIGHT. ALL INTERESTS ON THE EXTREME NORTH PORTION OF THE YUCATAN PENINSULA INCLUDING THE ISLAND OF COZUMEL SHOULD TAKE IMMEDIATE PRECAUTIONS TONIGHT FOR WIND AND RAIN AND TIDES WHICH MAY RISE TO 5 TO 7 FEET ABOVE NORMAL.

SMALL CRAFT THROUGHOUT THE NORTHWESTERN CARIBBEAN AND IN THE YUCATAN CHANNEL AND THE LOWER FLORIDA KEYS SHOULD REMAIN IN PORT. SHRIMPERS AND OTHER SMALL CRAFT IN THE SOUTHEASTERN AND SOUTH CENTRAL GULF SHOULD SEEK SAFE HARBOR IMMEDIATELY AND THOSE ELSEWHERE IN THE EASTERN AND CENTRAL GULF SHOULD MOVE NEAR SAFE WATERS. ALL SHIPS IN THE PATH OF THE HURRICANE SHOULD EXERCISE CAUTION.

THE LOWEST PRESSURE THIS EVENING WAS REPORTED AT 977 MB OR 28.85 INCHES. AN INTERESTING NOTE FROM THE AIRCRAFT WHICH PENETRATED THE HURRICANE WAS THAT HE WAS UNABLE TO MAINTAIN A LOW LEVEL FLIGHT BECAUSE OF THE LARGE NUMBER OF BIRDS WHICH WERE IN THE 12 MILE DIAMETER EYE.

ALL INTERESTS ALONG THE GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES ON THIS HURRICANE DURING THE NEXT SEVERAL DAYS. THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 PM EST.

SUGG WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 10 HURRICANE CARLA 11PM EST 6 SEPTEMBER 1961.

AT 11PM EST...0400Z...THE CENTER OF HURRICANE CARLA WAS ESTIMATED NEAR LATITUDE 20.1 NORTH LONGITUDE 86.2 WEST WHICH IS ABOUT 135 STATUTE MILES SOUTHWEST OF THE WESTERN TIP OF CUBA AND 45 MILES EAST SOUTHEAST OF THE ISLAND OF COZUMEL. THE HURRICANE IS MOVING NORTHWEST TO NORTH NORTHWEST AT 8 MILES PER HOUR.

HIGHEST WINDS ARE 75 MPH IN A SMALL AREA NEAR THE CENTER. GALES EXTEND OUTWARD 200 MILES TO THE NORTH AND EAST AND 100 MILES TO THE SOUTHWEST EXCEPT SOME SQUALLS EXTEND OUTWARD TO 300 MILES TO THE NORTH AND EAST.

CARLA SHOULD SHOW SLIGHT INTENSIFICATION BUT NO INCREASE IN SIZE DURING THE NEXT 24 HOURS. MOVEMENT IS EXPECTED TO BE TOWARDS THE NORTHWEST TO NORTH NORTHWEST AT 8 MPH DURING THE NEXT 12 TO 24 HOURS. THE CENTER IS EXPECTED TO PASS OVER THE EXTREME NORTHEAST TIP OF THE YUCATAN PENINSULA THURSDAY MORNING. HEAVY RAINS WITH HURRICANE SQUALLS AND TIDES WHICH MAY RISE TO 5 TO 7 FEET ABOVE NORMAL ARE EXPECTED OVER THE EXTREME NORTHEAST TIP OF THE YUCATAN PENINSULA INCLUDING THE ISLAND OF COZUMEL BEFORE OR JUST AFTER DAYBREAK THURSDAY.

SMALL CRAFT THROUGHOUT THE NORTHWEST CARIBBEAN AND IN THE YUCATAN CHANNEL AND IN THE LOWER FLORIDA KEYS SHOULD REMAIN IN PORT. SHRIMPERS AND OTHER SMALL CRAFT IN THE SOUTHEASTERN AND SOUTH CENTRAL GULF OF MEXICO SHOULD SEEK SAFE HARBOR IMMEDIATELY AND THOSE ELSEWHERE IN THE EASTERN AND CENTRAL GULF SHOULD MOVE NEAR SAFE WATERS. ALL SHIPS IN THE PATH SHOULD EXERCISE CAUTION.

ALL INTERESTS ALONG THE GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES ON HURRICANE CARLA.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5AM THURSDAY. THERE WILL BE A 2AM BULLETIN.

SUGG WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU HURRICANE CARLA BULLETIN 2 AM EST SEPTEMBER 7, 1961.

RADAR REPORTS FROM RECONNAISSANCE AIRCRAFT AND A FEW REPORTS FROM WESTERN CUBA THE YUCATAN PENINSULA AND SHIPS IN THE NORTHWEST CARIBBEAN SEA INDICATE THAT HURRICANE CARLA IS CONTINUING ON A COURSE TOWARDS THE NORTHWEST TO NORTHNORTHWEST AT ABOUT 8 MPH. AT 2AM THE CENTER IS ESTIMATED ABOUT 120 MILES SOUTHWEST OF THE WESTERN TIP OF CUBA AND 45 MILES EAST OF THE ISLAND OF COZUMEL. THIS POSITION IS ABOUT 375 MILES SOUTHWEST OF KEY WEST FLORIDA. THE HIGHEST WINDS ARE 75 MPH IN A SMALL AREA NEAR THE CENTER AND WINDS OF GALE FORCE EXTEND OUT ABOUT 250 MILES TO THE NORTH AND EAST AND ABOUT 100 MILES SOUTHWEST OF THE CENTER.

CONDITIONS ARE FAVORABLE FOR CARLA TO CONTINUE TO INCREASE IN INTENSITY AS IT MOVES THROUGH THE YUCATAN CHANNEL AND INTO THE GULF OF MEXICO. HEAVY RAINS WITH TIDES UP TO 5 TO 7 FEET ABOVE NORMAL ARE LIKELY TO OCCUR AROUND THE NORTHEAST TIP OF THE YUCATAN PENINSULA BEGINNING WITHIN THE NEXT FEW HOURS. HEAVY SQUALLS ARE ALSO INDICATED OVER THE WESTERN TIP OF CUBA WITH TIDES LIKELY TO BE MUCH ABOVE NORMAL AT SOME PLACES ON THE SOUTHWEST COAST.

SMALL CRAFT THROUGHOUT THE NORTHWEST CARIBBEAN THE YUCATAN CHANNEL AREA AND THE LOWER FLORIDA KEYS HAVE BEEN ADVISED TO REMAIN IN PORT. SHRIMP BOATS AND OTHER SMALL CRAFT IN THE SOUTHEASTERN AND SOUTH CENTRAL GULF OF MEXICO SHOULD ALSO SEEK SAFE HARBOR.

THE NEXT ADVISORY ON HURRICANE CARLA WILL BE ISSUED FROM THE MIAMI WEATHER BUREAU AT 5AM EST.

MOORE WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 11 HURRICANE CARLA 5AM EST SEPTEMBER 7 1961.

RECONNAISSANCE AIRCRAFT PENETRATING THE CENTER OF HURRICANE CARLA SHOW THAT AT 5AM EST...1000Z...IT WAS LOCATED NEAR LATITUDE 20.6 NORTH LONGITUDE 86.2 WEST. THIS POSITION IS ABOUT 50 MILES EAST NORTHEAST OF THE ISLAND OF COZUMEL OFF THE NORTHEASTERN TIP OF THE YUCATAN PENINSULA AND ABOUT 110 MILES SOUTHWEST OF THE WESTERN TIP OF CUBA. THE HURRICANE IS CONTINUING TOWARDS THE NORTH NORTHWEST AT ABOUT 8 MPH.

HIGHEST WINDS ARE 75 MPH IN A SMALL AREA NEAR THE CENTER. WINDS OF GALE FORCE ARE OCCURRING ABOUT 250 MILES OUTWARD FROM THE CENTER IN THE NORTHEASTERN SEMICIRCLE AND 100 MILES OUT TO THE SOUTHWEST.

THE HURRICANE IS EXPECTED TO INTENSIFY SLIGHTLY DURING THE NEXT 24 HOURS AND CONTINUE MOVING TOWARDS THE NORTH NORTHWEST AT THE SAME RATE. HEAVY RAINS AND DANGEROUS WINDS OF GALE TO POSSIBLY HURRICANE FORCE ARE EXPECTED TO AFFECT THE EXTREME NORTHEASTERN YUCATAN PENINSULA AND EXTREME WESTERN CUBA AS THE HURRICANE MOVES THROUGH THE YUCATAN CHANNEL TODAY. TIDES POSSIBLY RANGING UP TO 5 TO 7 FEET ABOVE NORMAL LEVELS WILL OCCUR AROUND THE NORTHEASTERN TIP OF THE YUCATAN PENINSULA AND EXTREME SOUTHWESTERN COAST OF CUBA.

SMALL CRAFT THROUGHOUT THE NORTHWESTERN CARIBBEAN AROUND THE NORTHERN YUCATAN PENINSULA AND WESTERN CUBA AND ON THE LOWER FLORIDA KEYS SHOULD REMAIN IN PORT. SHRIMP BOATS AND OTHER SMALL CRAFT IN THE SOUTHEASTERN AND SOUTH CENTRAL GULF OF MEXICO SHOULD SEEK SAFE HARBOR IMMEDIATELY AND THOSE ELSEWHERE IN THE EASTERN AND CENTRAL GULF SHOULD BE ALERT TO MOVE TO SAFE WATERS.

INTERESTS ALONG THE GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES.

THE NEXT REGULAR ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 AM EST WITH AN INTERMEDIATE BULLETIN AT 8 AM EST.

MOORE WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU HURRICANE CARLA BULLETIN 8 AM EST SEPTEMBER 7 1961.

AIRCRAFT RECONNAISSANCE REPORTS A FEW REPORTS FROM WESTERN CUBA THE YUCATAN PENINSULA AND SHIPS IN THE NORTHWEST CARIBBEAN SEA INDICATE THAT HURRICANE CARLA IS CONTINUING ON A COURSE TOWARDS THE NORTHNORTHWEST AT ABOUT 8 MPH. AT 8 AM THE CENTER IS ESTIMATED ABOUT 115 MILES WESTSOUTHWEST OF THE SOUTHWEST TIP OF CUBA AND ABOUT 390 MILES SOUTHWEST OF KEY WEST.

HIGHEST WINDS ARE 75 MPH IN A SMALL AREA NEAR THE CENTER. WINDS OF GALE FORCE ARE OCCURRING ABOUT 250 MILES OUTWARD FROM THE CENTER IN THE NORTHEASTERN SEMICIRCLE AND 100 MILES TO THE SOUTHWEST.

CONDITIONS ARE FAVORABLE FOR SLOW INCREASE IN INTENSITY AS CARLA MOVES TOWARD THE NORTHNORTHWEST AT ABOUT THE SAME RATE.

GALE TO HURRICANE FORCE WINDS ARE EXPECTED TO AFFECT THE EXTREME NORTHEASTERN YUCATAN PENINSULA AND EXTREME WESTERN CUBA AS THE HURRICANE MOVES THROUGH THE YUCATAN CHANNEL TODAY. TIDES POSSIBLY RANGING UP TO 5 TO 7 FEET ABOVE NORMAL LEVELS WILL OCCUR AROUND THE NORTHEASTERN TIP OF THE YUCATAN PENINSULA AND EXTREME SOUTHWESTERN COAST OF CUBA.

SMALL CRAFT THROUGHOUT THE NORTHWESTERN CARIBBEAN AROUND THE NORTHERN YUCATAN PENINSULA WESTERN CUBA AND ON THE LOWER FLORIDA KEYS SHOULD REMAIN IN PORT. SHRIMP BOATS AND OTHER SMALL CRAFT IN THE SOUTHEASTERN AND SOUTH CENTRAL GULF OF MEXICO SHOULD SEEK SAFE HARBOR IMMEDIATELY AND THOSE ELSEWHERE IN THE EASTERN AND CENTRAL GULF SHOULD BE ALERT TO MOVE TO SAFE WATERS.

INTERESTS ALONG THE GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES.

THE NEXT REGULAR ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 AM EST.

FRANK WEATHER BUREAU MIAMI

MIAMI WEATHER BUREAU ADVISORY NUMBER 12 HURRICANE CARLA 11 AM EST SEPTEMBER 7 1961.

ON THE BASIS OF RADAR OBSERVATIONS FROM RECONNAISSANCE AIRCRAFT THE CENTER OF HURRICANE CARLA WAS LOCATED AT 11 AM EST...1600Z... NEAR LATITUDE 21.6 NORTH LONGITUDE 86.2 WEST WHICH IS ABOUT 90 STATUTE MILES WEST OF CAPE SAN ANTONIO CUBA AND 340 MILES SOUTHWEST OF KEY WEST. THE HURRICANE IS MOVING BETWEEN NORTHNORTHWEST AND NORTH AT ABOUT 10 MPH.

THE HURRICANE HAS CONTINUED TO INTENSIFY DURING THE NIGHT AND IS NOW ATTENDED BY MAXIMUM WINDS OF NEAR 100 MPH IN SQUALLS AROUND THE CENTER. GALES EXTEND OUTWARD 275 MILES TO THE NORTH AND EAST AND 125 MILES TO THE SOUTHWEST. THE LOWEST PRESSURE IN THE HURRICANE CENTER REPORTED DURING THE NIGHT WAS 974 MB OR 28.76 INCHES. CARLA WILL CONTINUE ITS STEADY GRADUAL INTENSIFICATION AND THE FREQUENCY AND INTENSITY OF HURRICANE SQUALLS AROUND THE CENTER WILL INCREASE. NO MARKED CHANGE IN DIRECTION OR RATE OF MOVEMENT IS EXPECTED EXCEPT FOR MINOR TEMPORARY CHANGES.

HURRICANE CARLA IS NOW MOVING INTO THE SOUTHEASTERN GULF OF MEXICO. HEAVY SWELLS WILL OCCUR ALONG THE GULF COAST OF SOUTH FLORIDA WITH TIDES SOMEWHAT ABOVE NORMAL BUT WITH NO SERIOUS FLOODING. CONDITIONS WILL BEGIN TO IMPROVE IN NORTHEASTERN YUCATAN AND PINAR DEL RIO PROVINCE IN CUBA DURING THE DAY.

SMALL CRAFT IN THE NORTHWESTERN CARIBBEAN NORTHERN YUCATAN PENINSULA WESTERN CUBA ALONG THE FLORIDA KEYS AND ON THE FLORIDA WEST COAST AS FAR NORTH AS APALACHICOLA SHOULD REMAIN IN PORT. ALL SMALL CRAFT NORMALLY OPERATING OVER OPEN WATERS IN THE SOUTHEASTERN AND EAST CENTRAL GULF SHOULD SEEK SAFE HARBOR AND THOSE ELSEWHERE IN THE EASTERN AND CENTRAL GULF SHOULD BE ON THE ALERT TO MOVE TO SAFE HARBOR. ALL VESSELS IN THE PATH OF THIS INTENSIFYING HURRICANE SHOULD EXERCISE CAUTION.

INTERESTS ALONG THE GULF COAST AND ESPECIALLY THE NORTHEASTERN GULF SHOULD KEEP POSTED ON THE LATEST ADVISORIES.

THE NEXT REGULAR ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 PM CST WITH AN INTERIM BULLETIN AT 1 PM CST.

DUNN MIAMI WEATHER BUREAU

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 1 PM CST SEPTEMBER 7 1961.

AT 1 PM CST HURRICANE CARLA WAS CENTERED IN THE YUCATAN CHANNEL ABOUT 340 MILES SOUTHWEST OF KEY WEST FLORIDA. IT IS MOVING BETWEEN NORTHNORTHWEST AND NORTH AT ABOUT 10 MPH.

HURRICANE CARLA IS A VERY LARGE STORM AND IT IS EXPECTED TO SLOWLY INCREASE IN INTENSITY THIS AFTERNOON AND TONIGHT. HIGHEST WINDS ARE ESTIMATED NEAR 100 MPH IN SQUALLS AROUND THE CENTER AND GALES EXTEND OUTWARD 275 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. CARLA WILL CONTINUE TO MOVE INTO THE GULF OF MEXICO WITH NO MARKED CHANGE IN DIRECTION AND RATE OF MOVEMENT FOR THE NEXT 12 TO 18 HOURS.

HEAVY SWELLS WILL OCCUR ALONG THE GULF COAST OF SOUTH FLORIDA WITH TIDES SOMEWHAT ABOVE NORMAL BUT WITH NO SERIOUS FLOODING. CONDITIONS WILL BEGIN TO IMPROVE IN NORTHEASTERN YUCATAN AND PINAR DEL RIO PROVINCE IN CUBA BY TONIGHT.

SMALL CRAFT ALONG THE GULF COAST FROM THE FLORIDA KEYS NORTHWARD AND WESTWARD TO SABINE TEXAS SHOULD REMAIN IN PORT. ALL SMALL CRAFT NORMALLY OPERATING OVER OPEN WATER IN THE EASTERN AND CENTRAL GULF OF MEXICO SHOULD SEEK SAFE HARBOR. ALL VESSELS IN THE PATH OF THIS INTENSIFYING HURRICANE SHOULD EXERCISE CAUTION. SMALL CRAFT IN WESTERN CUBA AND YUCATAN AREA SHOULD REMAIN IN PORT UNTIL WINDS AND SEAS SUBSIDE.

ALL INTERESTS ALONG THE MIDDLE AND NORTHEASTERN GULF OF MEXICO SHOULD KEEP POSTED ON THE LATEST ADVISORIES.

THE NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 PM CST. CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU ADVISORY NUMBER 13 HURRICANE CARLA 4 PM CST SEPTEMBER 7 1961.

A HURRICANE WATCH IS ADVISED FROM MORGAN CITY LOUISIANA TO APALACHICOLA FLORIDA. INTERESTS IN THAT AREA REQUIRING MORE THAN 24 HOURS TO TAKE PRECAUTIONARY MEASURES SHOULD START AT ONCE AS HURRICANE WARNINGS WILL UNDOUBTEDLY BE HOISTED FOR A PORTION OF THAT AREA ON FRIDAY. SMALL CRAFT FROM SABINE TEXAS EASTWARD THROUGH THE FLORIDA KEYS SHOULD REMAIN IN PORT AND SEEK SAFE SHELTER.

HURRICANE CARLA IS A VERY LARGE STORM AND CONTINUES TO INTENSIFY. PRESENT INDICATIONS ARE THAT IT WILL BECOME A MAJOR HURRICANE BY FRIDAY. CARLA IS MOVING NORTHNORTHWESTWARD ABOUT 9 KNOTS AND AT 4 PM CST...2200Z...IT WAS CENTERED NEAR LATITUDE 22.3 NORTH AND LONGITUDE 86.7 WEST.

HIGHEST WINDS ARE ESTIMATED ABOUT 95 KNOTS NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 50 MILES. GALES EXTEND OUTWARD 275 NAUTICAL MILES TO THE NORTH AND EAST OF THE CENTER AND 100 MILES TO THE SOUTHWEST. CARLA IS EXPECTED TO CONTINUE MOVING NORTHNORTHWESTWARD AND WILL SLOWLY INCREASE ITS FORWARD MOTION DURING THE NEXT 24 HOURS.

ALL INTERESTS ALONG THE NORTHERN GULF COAST SHOULD KEEP POSTED ON THE LATEST HURRICANE ADVISORIES. ALL VESSELS IN THE PATH OF THIS INTENSIFYING HURRICANE SHOULD EXERCISE EXTREME CAUTION.

THE NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 PM CST AND A BULLETIN AT 7 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 7 PM CST SEPTEMBER 7 1961.

A HURRICANE WATCH IS IN EFFECT FROM MORGAN CITY LOUISIANA TO APALACHICOLA FLORIDA. HURRICANE WARNINGS WILL UNDOUBTEDLY BE HOISTED FOR A PORTION OF THAT AREA BY NOON FRIDAY AND PRECAUTIONARY MEASURES REQUIRING MORE THAN 24 HOURS SHOULD BE STARTED AT ONCE. TIDES WILL RISE ALONG THE MIDDLE AND EASTERN GULF COAST TONIGHT AND FRIDAY AND ALL RESIDENTS OF ISLAND AND LOW COASTAL AREAS WHERE ESCAPE ROUTES CAN BE FLOODED BY HIGH TIDES SHOULD MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CUT OFF. SMALL CRAFT FROM SABINE TEXAS EASTWARD THROUGH THE FLORIDA KEYS SHOULD SEEK SAFE SHELTER. HURRICANE CARLA IS A VERY LARGE STORM AND CONTINUES TO INTENSIFY AND INDICATIONS ARE THAT IT WILL BECOME A MAJOR HURRICANE BY FRIDAY. AT 7 PM CST HURRICANE CARLA WAS CENTERED ABOUT 560 STATUTE MILES SOUTH OF MOBILE ALABAMA MOVING NORTH NORTHWESTWARD ABOUT 10 MPH.

HIGHEST WINDS ARE ESTIMATED ABOUT 110 MPH NEAR THE CENTER OF CARLA AND GALES EXTEND OUTWARD ABOUT 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. AS CARLA CONTINUES NORTH NORTHWESTWARD TIDES AND WINDS WILL INCREASE ALONG THE NORTHERN GULF COAST EAST OF MORGAN CITY WITH WINDS REACHING GALE FORCE IN SQUALLS BY EARLY FRIDAY NIGHT. ALL INTERESTS ALONG THE MIDDLE AND NORTHEASTERN GULF COASTS SHOULD KEEP POSTED ON LATEST ADVISORIES AND BULLETINS. NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 PM CST.

NEW ORLEANS WEATHER BUREAU HURRICANE ADVISORY NUMBER 14 CARLA 10 PM CST SEPTEMBER 7 1961

A HURRICANE WATCH IS IN EFFECT FROM MORGAN CITY LOUISIANA TO APALACHICOLA FLORIDA. HURRICANE WARNINGS WILL BE HOISTED FOR A PORTION OF THAT AREA BEFORE NOON FRIDAY AND PRECAUTIONARY MEASURES REQUIRING MORE THAN 24 HOURS SHOULD BE STARTED AT ONCE. TIDES ARE ABOVE NORMAL ALONG THE MIDDLE AND EASTERN GULF COASTS AND THEY WILL CONTINUE TO RISE TONIGHT AND FRIDAY AND ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS WHERE ESCAPE ROUTES CAN BE FLOODED BY HIGH TIDES SHOULD MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CUT OFF. SMALL CRAFT FROM SABINE TEXAS EASTWARD THROUGH THE FLORIDA KEYS SHOULD SEEK SAFE SHELTER.

HURRICANE CARLA IS A VERY LARGE STORM AND CONTINUES TO INTENSIFY WITH INDICATIONS THAT IT WILL BECOME A MAJOR HURRICANE FRIDAY. AT 10 PM CST...0400Z...CARLA WAS CENTERED NEAR LATITUDE 23.0 NORTH AND LONGITUDE 87.2 WEST OR ABOUT 510 STATUTE MILES SOUTH OF PENSACOLA FLORIDA MOVING IN A DIRECTION BETWEEN NORTHWEST AND NORTHNORTHWEST ABOUT 10 MPH.

HIGHEST WINDS ARE ESTIMATED ABOUT 110 MPH NEAR THE CENTER OF CARLA AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. CARLA IS EXPECTED TO MOVE ABOUT NORTHNORTHWESTWARD ABOUT 10 MPH DURING THE NEXT 24 HOURS. TIDES AND WINDS WILL GRADUALLY INCREASE ALONG THE NORTHERN GULF COAST FROM MORGAN CITY EASTWARD AND WINDS WILL REACH GALE FORCE IN SQUALLS BY EARLY FRIDAY NIGHT.

ALL INTERESTS ALONG THE NORTHERN GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 AM CST AND A BULLETIN AT 1 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 1 AM CST SEPTEMBER 8 1961.

A HURRICANE WATCH IS IN EFFECT FROM MORGAN CITY LOUISIANA TO APALACHICOLA FLORIDA. HURRICANE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA BEFORE NOON TODAY AND PRELIMINARY PRECAUTIONS SHOULD BE STARTED AT ONCE. TIDES ARE ABOVE NORMAL ALONG THE MIDDLE AND EASTERN GULF COAST AND THEY WILL CONTINUE TO RISE AND ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS WHERE ESCAPE ROUTES CAN BE FLOODED BY HIGH TIDES SHOULD MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CUT OFF. SMALL CRAFT FROM SABINE TEXAS EASTWARD THROUGH THE FLORIDA KEYS SHOULD SEEK SAFE SHELTER.

HURRICANE CARLA IS A LARGE STORM AND CONTINUES TO INTENSIFY WITH INDICATIONS THAT IT WILL BECOME A MAJOR HURRICANE TODAY. AT 1 AM CST CARLA WAS ESTIMATED TO BE CENTERED ABOUT 475 STATUTE MILES SOUTH OF PENSACOLA FLORIDA MOVING IN A DIRECTION BETWEEN NORTHWEST AND NORTH NORTHWEST ABOUT 10 MPH AND IS EXPECTED TO CONTINUE IN THAT DIRECTION AND RATE OF MOVEMENT DURING THE NEXT 12 TO 18 HOURS.

HIGHEST WINDS ARE ABOUT 110 MPH NEAR THE CENTER OF CARLA AND GALES EXTEND OUTWARD ABOUT 300 MILES TO THE NORTH AND EAST AND 125 MILES TO THE SOUTHWEST.

TIDES AND SEAS WILL GRADUALLY INCREASE ALONG THE NORTHERN GULF COAST FROM MORGAN CITY EASTWARD AND WINDS WILL REACH GALE FORCE IN SQUALLS THIS AFTERNOON.

ALL INTERESTS ALONG THE NORTHERN GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 AM CST.

NEW ORLEANS WEATHER BUREAU HURRICANE ADVISORY NUMBER 15 CARLA 4 AM CST SEPTEMBER 8 1961.

EXTEND THE HURRICANE WATCH WESTWARD TO INCLUDE ALL OF THE LOUISIANA COAST. A HURRICANE WATCH IS NOW IN EFFECT FOR LOUISIANA COAST EASTWARD TO APALACHICOLA FLORIDA. HURRICANE WARNINGS WILL PROBABLY BE ISSUED LATER TODAY FOR A PORTION OF THAT AREA AND ALL PERSONS SHOULD BE READY TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. TIDES ARE ABOVE NORMAL ALONG THE NORTHERN GULF COAST AND WILL CONTINUE TO RISE TODAY AND ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS WHERE ESCAPE ROUTES CAN BE FLOODED BY HIGH TIDES SHOULD MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CUT OFF. SMALL CRAFT FROM SABINE TEXAS EASTWARD THROUGH THE FLORIDA KEYS SHOULD SEEK SAFE SHELTER.

HURRICANE CARLA IS MOVING BETWEEN NORTHWEST AND NORTHNORTHWEST AT 10 MPH AND AT 4 AM CST...1000Z...IT WAS CENTERED NEAR LATITUDE 23.3 NORTH AND LONGITUDE 88.0 WEST OR ABOUT 500 STATUTE MILES SOUTH OF MOBILE ALABAMA. CARLA IS A LARGE STORM AND CONTINUES TO INTENSIFY SLOWLY WITH INDICATIONS THAT IT WILL BECOME A MAJOR HURRICANE TODAY.

HIGHEST WINDS ARE ABOUT 110 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. CARLA IS EXPECTED TO CONTINUE MOVING BETWEEN NORTHWEST AND NORTHNORTHWEST AT ABOUT 10 MPH FOR THE NEXT 12 TO 18 HOURS.

WINDS WILL GRADUALLY INCREASE ALONG THE NORTHERN GULF COAST AND WILL REACH GALE FORCE IN A FEW SQUALLS TONIGHT.

ALL INTERESTS ALONG THE NORTHERN GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 AM CST AND A BULLETIN AT 7 AM CST.

CONNER WEATHER BUREAU OFFICE NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 7 AM CST SEPTEMBER 8 1961

A HURRICANE WATCH IS IN EFFECT FOR THE LOUISIANA COAST EASTWARD TO APALACHICOLA FLORIDA. HOWEVER SINCE CARLA HAS TURNED TO A MORE NORTHWESTERLY COURSE DURING THE NIGHT IT MAY BE NECESSARY TO EXTEND THE HURRICANE WATCH TO INCLUDE THE TEXAS COAST LATER TODAY. HURRICANE WARNINGS WILL PROBABLY BE ISSUED TONIGHT OR SATURDAY FOR A PORTION OF THAT AREA AND ALL PERSONS SHOULD BE READY TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS ESPECIALLY ALONG THE NORTHERN GULF COAST WHERE ESCAPE ROUTES CAN BE FLOODED BY HIGH TIDES SHOULD WATCH THE RISING TIDES AND MOVE TO HIGHER GROUNDS BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT SINCE SEAS WILL BE ROUGH.

AT 7 AM CST REPORTS FROM RECONNAISSANCE AIRCRAFT SHIPS AND THE AUTOMATIC WEATHER STATION LOCATED HURRICANE CARLA ABOUT 400 MILES SOUTH SOUTHEAST OF THE MOUTH OF THE MISSISSIPPI RIVER AND IT IS MOVING BETWEEN NORTHWEST AND NORTHNORTHWEST ABOUT 10 MPH. CARLA IS A LARGE STORM AND WILL PROBABLY BECOME A MAJOR HURRICANE TODAY. CONTINUED MOVEMENT AT ABOUT THE SAME DIRECTION AND SPEED IS EXPECTED FOR THE NEXT 12 TO 18 HOURS.

HIGHEST WINDS ARE ABOUT 110 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST.

WINDS WILL GRADUALLY INCREASE ALONG THE NORTHERN GULF COAST TODAY AND WILL REACH GALE FORCE IN A FEW SQUALLS ESPECIALLY ALONG THE LOUISIANA COAST TONIGHT.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 AM CST.

CONNER WEATHER BUREAU OFFICE NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE ADVISORY NUMBER 16 CARLA 10 AM CST SEPTEMBER 8 1961.

A HURRICANE WATCH IS EXTENDED TO INCLUDE ENTIRE TEXAS COAST. THE HURRICANE WATCH IS NOW IN EFFECT ON TEXAS COAST EASTWARD TO APALACHICOLA FLORIDA. HURRICANE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA TONIGHT OR SATURDAY AND ALL PERSONS SHOULD BE READY TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS ESPECIALLY ALONG THE LOUISIANA AND UPPER TEXAS COASTS WHERE ESCAPE ROUTES CAN BE FLOODED BY HIGH TIDES SHOULD WATCH THE RISING TIDES AND MOVE TO HIGHER GROUNDS BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT AS SEAS WILL BE ROUGH.

CARLA NOW A MAJOR HURRICANE HAS CHANGED TO A NORTHWESTERLY COURSE AND IS MOVING ABOUT 10 MPH. AT 10 AM CST...1600Z...CARLA WAS CENTERED NEAR LATITUDE 23.5 AND LONGITUDE 88.8 OR ABOUT 460 STATUTE MILES SOUTH OF NEW ORLEANS LOUISIANA. CONTINUED NORTHWEST MOVEMENT AT ABOUT 10 MPH IS EXPECTED FOR THE NEXT 12 TO 18 HOURS.

HIGHEST WINDS ARE ABOUT 125 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST.

WINDS WILL GRADUALLY INCREASE ALONG THE NORTHERN GULF COAST TODAY AND WILL REACH GALE FORCE IN A FEW SQUALLS ESPECIALLY ALONG THE LOUISIANA COAST TONIGHT. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 PM AND A BULLETIN AT 1 PM CST.

CONNER WEATHER BUREAU OFFICE NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 1 PM SEPTEMBER 8 1961.

DISCONTINUE THE HURRICANE WATCH EAST OF THE MISSISSIPPI RIVER AS CARLA HAS TAKEN A NORTHWESTERLY COURSE. CONTINUE THE HURRICANE WATCH ELSEWHERE ON LOUISIANA AND TEXAS COASTS. HURRICANE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA TONIGHT OR SATURDAY AND ALL PERSONS SHOULD BE READY TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. TIDES ARE RISING ALONG COAST AND ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS ESPECIALLY ON TEXAS AND WESTERN LOUISIANA COASTS SHOULD MOVE TO HIGHER GROUNDS BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT.

HURRICANE CARLA LARGE AND DANGEROUS AFFECTING THE ENTIRE GULF OF MEXICO CONTINUES TO MOVE NORTHWESTWARD ABOUT 10 MPH AND AT 1 PM CST WAS CENTERED ABOUT 450 MILES SOUTH OF NEW ORLEANS AND ABOUT 190 MILES NORTH OF MERIDA MEXICO. NO GREAT CHANGE IN DIRECTION AND RATE OF MOVEMENT IS EXPECTED THROUGH TONIGHT.

HIGHEST WINDS REPORTED BY RECONNAISSANCE AIRCRAFT THIS MORNING WERE 125 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD 300 MILES TO NORTH AND EAST OF THE CENTER. AT NOON TODAY THE AUTOMATIC WEATHER STATION IN THE CENTRAL GULF WAS REPORTING WINDS OF 50 MPH.

WINDS WILL GRADUALLY INCREASE ALONG THE NORTHERN GULF COAST TODAY AND WILL REACH GALE FORCE IN A FEW SQUALLS ESPECIALLY ALONG THE LOUISIANA COAST TONIGHT. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 PM.

CONNER WEATHER BUREAU OFFICE NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE ADVISORY NUMBER 17 CARLA 4 PM CST SEPTEMBER 8 1961.

A HURRICANE WATCH IS IN EFFECT FROM THE MOUTH OF THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. HURRICANE AND GALE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA SATURDAY AND ALL PERSONS SHOULD BE PREPARED TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. TIDES ARE 2 TO 3 FEET ABOVE NORMAL ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS AND WILL CONTINUE TO RISE. ALL RESIDENTS OF ISLAND AND LOW COASTAL AREAS ON TEXAS AND WEST LOUISIANA COASTS SHOULD WATCH AND MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT.

AT 4 PM CST...2200Z...HURRICANE CARLA LARGE AND DANGEROUS AFFECTING THE ENTIRE GULF OF MEXICO WAS CENTERED NEAR LATITUDE 23.6 NORTH AND LONGITUDE 89.7 WEST OR ABOUT 440 STATUTE MILES DUE SOUTH OF NEW ORLEANS. IT WAS MOVING BETWEEN NORTHWEST AND WEST NORTHWEST ABOUT 10 MPH. CONTINUED MOVEMENT AT ABOUT THE SAME DIRECTION AND SPEED IS EXPECTED FOR THE NEXT 24 HOURS.

HIGHEST WINDS ARE ESTIMATED 125 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. LOWEST PRESSURE IN THE STORM CENTER AROUND NOON WAS 28.40 INCHES. SEVERAL SHIPS JUST OFF THE SOUTHEAST LOUISIANA COAST THIS AFTERNOON WERE ENCOUNTERING WINDS OF 35 TO 40 MPH AND SQUALLS.

WINDS WILL GRADUALLY INCREASE ALONG THE LOUISIANA AND TEXAS COASTS AND WILL REACH GALE FORCE IN A FEW SQUALLS ESPECIALLY ALONG THE LOUISIANA COAST TONIGHT. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE TEXAS AND WESTERN LOUISIANA COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 PM AND A BULLETIN AT 7 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 7 PM CST SEPTEMBER 8 1961.

A HURRICANE WATCH IS IN EFFECT FROM THE MOUTH OF THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. HURRICANE AND GALE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA SATURDAY AND ALL PERSONS SHOULD BE PREPARED TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. TIDES ARE AROUND 3 FEET ABOVE NORMAL ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS AND THEY WILL CONTINUE TO RISE. ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS ON THE TEXAS AND WEST LOUISIANA COASTS SHOULD WATCH AND MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT.

HURRICANE CARLA LARGE AND DANGEROUS AFFECTING THE ENTIRE GULF OF MEXICO WAS CENTERED AT 7 PM CST ABOUT 420 STATUTE MILES SOUTH OF NEW ORLEANS.

CARLA WAS MOVING IN A DIRECTION BETWEEN NORTHWEST AND WEST NORTHWEST ABOUT 10 MPH. CONTINUED MOVEMENT AT ABOUT THE SAME DIRECTION AND SPEED IS INDICATED FOR THE NEXT 12 TO 24 HOURS.

HIGHEST WINDS ARE ESTIMATED 125 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. SEVERAL SHIPS JUST OFF THE LOUISIANA COAST THIS AFTERNOON WERE ENCOUNTERING SQUALLS AND WINDS OF 35 TO 40 MPH.

WINDS WILL GRADUALLY INCREASE ALONG THE LOUISIANA AND TEXAS COASTS AND WILL REACH GALE FORCE IN A FEW SQUALLS TONIGHT AND EARLY SATURDAY. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE TEXAS AND WESTERN LOUISIANA COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 PM AND A BULLETIN AT 1 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE ADVISORY NUMBER 18 CARLA 10 PM CST SEPTEMBER 8 1961.

A HURRICANE WATCH IS IN EFFECT FROM THE MOUTH OF THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. HURRICANE AND GALE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA SATURDAY AND ALL PERSONS SHOULD BE PREPARED TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. TIDES ARE ABOUT 3 FEET ABOVE NORMAL ALONG MOST OF THE LOUISIANA AND TEXAS COASTS AND THEY WILL CONTINUE TO RISE. ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS ON THE TEXAS AND WEST LOUISIANA COASTS SHOULD BE ON THE ALERT AND MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT.

AT 10 PM CST...0400Z...HURRICANE CARLA LARGE AND DANGEROUS AFFECTING THE ENTIRE GULF OF MEXICO WAS CENTERED NEAR LATITUDE 23.9 NORTH AND LONGITUDE 90.2 WEST OR ABOUT 410 STATUTE MILES SOUTH OF NEW ORLEANS. CARLA WAS MOVING IN A WEST NORTHWEST DIRECTION ABOUT 9 MPH. CONTINUED MOVEMENT AT ABOUT THE SAME DIRECTION AND SPEED IS INDICATED FOR THE NEXT 12 TO 24 HOURS.

HIGHEST WINDS ARE ESTIMATED 125 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. SEVERAL SHIPS JUST OFF THE LOUISIANA COAST WERE ENCOUNTERING SQUALLS AND WINDS 40 TO 50 MPH AT 6 PM CST.

WINDS ALONG THE LOUISIANA AND TEXAS COAST WILL GRADUALLY INCREASE TONIGHT AND SATURDAY AND WILL REACH GALE FORCE IN SCATTERED SQUALLS ALONG THE LOUISIANA COAST TONIGHT AND ALONG MUCH OF THE TEXAS COAST SATURDAY. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE WESTERN LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 AM AND A BULLETIN AT 1 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 1 AM SEPTEMBER 9 1961.

A HURRICANE WATCH IS IN EFFECT FROM THE MOUTH OF THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. HURRICANE AND GALE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA SATURDAY AND ALL PERSONS SHOULD BE PREPARED TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. TIDES ARE ABOUT 3 FEET ABOVE NORMAL ALONG MOST OF THE LOUISIANA AND TEXAS COASTS AND THEY WILL CONTINUE TO RISE. ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS ON THE TEXAS AND WEST LOUISIANA COASTS SHOULD BE ON THE ALERT AND MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT.

AT 1 AM CST HURRICANE CARLA LARGE AND DANGEROUS AFFECTING THE ENTIRE GULF OF MEXICO WAS CENTERED ABOUT 400 STATUTE MILES SOUTH OF NEW ORLEANS MOVING IN A WEST NORTHWEST DIRECTION ABOUT 9 MPH. CONTINUED MOVEMENT AT ABOUT THE SAME SPEED AND DIRECTION IS INDICATED FOR THE NEXT 12 TO 24 HOURS.

HIGHEST WINDS ARE ESTIMATED 125 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. SHIPS JUST OFF THE LOUISIANA COASTS ARE NOW ENCOUNTERING SQUALLS AND WINDS 40 TO 50 MPH.

WINDS ALONG THE LOUISIANA AND TEXAS COAST WILL GRADUALLY INCREASE TONIGHT AND SATURDAY AND WILL REACH GALE FORCE IN SCATTERED SQUALLS ALONG THE LOUISIANA COAST TONIGHT AND ALONG MUCH OF THE TEXAS COAST SATURDAY. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE WESTERN LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 AM AND A BULLETIN AT 7 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE ADVISORY NUMBER 19 CARLA 4 AM CST SEPTEMBER 9 1961.

A HURRICANE WATCH IS IN EFFECT FROM THE MOUTH OF THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. HURRICANE AND GALE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA SATURDAY AND ALL PERSONS SHOULD BE PREPARED TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. TIDES ARE 2 TO 4 FEET ABOVE NORMAL ALONG MOST OF THE LOUISIANA AND TEXAS COASTS AND THEY WILL CONTINUE TO RISE. ALL RESIDENTS OF ISLANDS AND LOW COASTAL AREAS ON THE TEXAS AND WEST LOUISIANA COASTS SHOULD BE ON THE ALERT AND MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CLOSED. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT.

AT 4 AM CST...1000Z...HURRICANE CARLA LARGE AND DANGEROUS AFFECTING THE ENTIRE GULF OF MEXICO WAS CENTERED NEAR LATITUDE 24.3 NORTH AND LONGITUDE 90.7 WEST OR ABOUT 430 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS. CARLA IS MOVING BETWEEN WEST NORTHWEST AND NORTHWEST AT ABOUT 9 MPH BUT PRESENT INDICATIONS ARE THAT CARLA WILL GRADUALLY TURN TO A MORE NORTHERLY DIRECTION LATER TODAY AND CONTINUE TO MOVE AT ABOUT THE SAME RATE OF SPEED.

HIGHEST WINDS ARE ESTIMATED 125 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 125 MILES TO THE SOUTHWEST. SHIPS JUST OFF THE LOUISIANA AND UPPER TEXAS COASTS ARE NOW ENCOUNTERING SQUALLS AND WINDS OF 40 TO 50 MPH.

WINDS ARE INCREASING ALONG THE LOUISIANA AND TEXAS COASTS AND WILL REACH GALE FORCE IN SCATTERED SQUALLS ALONG THE LOUISIANA COAST BY DAY BREAK AND ALONG MUCH OF THE TEXAS COAST BY NOON TODAY. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 AM AND A BULLETIN AT 7 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 7 AM CST SEPTEMBER 9 1961

A HURRICANE WATCH IS IN EFFECT FROM THE MOUTH OF THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. HURRICANE WARNINGS WILL BE ISSUED FOR A PORTION OF THAT AREA TODAY AND ALL PERSONS SHOULD BE PREPARED TO TAKE NECESSARY PRECAUTIONS WHEN WARNINGS ARE HOISTED. CARLA IS SUCH A LARGE HURRICANE THAT WINDS AND TIDES ARE INCREASING ON TEXAS AND LOUISIANA COASTS EVEN THOUGH THE CENTER IS MORE THAN 300 MILES OFFSHORE AND ALL PERSONS WHO ARE STILL ON ISLANDS AND IN LOW COASTAL AREAS ALONG LOUISIANA AND TEXAS COASTS SHOULD MOVE TO HIGHER GROUNDS IMMEDIATELY BEFORE ESCAPE ROUTES ARE CLOSED. TIDES ARE ALREADY 2 TO 4 FEET ABOVE NORMAL ON MOST OF LOUISIANA AND TEXAS COASTS AND WILL CONTINUE TO RISE.

AT 7 AM CST HURRICANE CARLA WAS LOCATED ABOUT 400 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS AND MOVING BETWEEN NORTHWEST AND WESTNORTHWEST ABOUT 9 MPH. PRESENT INDICATIONS ARE THAT CARLA WILL GRADUALLY TURN TO A MORE NORTHERLY COURSE LATER TODAY AND CONTINUE TO MOVE AT THE SAME RATE OF SPEED. IT IS A VERY DANGEROUS HURRICANE WITH HIGHEST WINDS ABOUT 125 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD 300 TO NORTH AND EAST OF THE CENTER.

40 TO 50 MPH WINDS IN OCCASIONAL SQUALLS ARE NOW OCCURRING ALONG THE LOUISIANA COAST. SQUALLS AND WINDS WILL CONTINUE TO INCREASE ALONG THE LOUISIANA AND TEXAS COASTS TODAY. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 AM.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE EMERGENCY WARNING ADVISORY NUMBER 20 CARLA 10 AM CST SEPTEMBER 9 1961.

HOIST HURRICANE WARNINGS 10 AM CST FREEPORT TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM CORPUS CHRISTI TEXAS TO PENSACOLA FLORIDA. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING BETWEEN WESTNORTHWEST AND NORTHWEST AT ABOUT 9 MPH AND PRESENT INDICATIONS ARE THAT IT WILL GRADUALLY TURN TO A MORE NORTHERLY COURSE WITH THE CENTER MOVING INLAND ON THE UPPER TEXAS OR EXTREME WESTERN LOUISIANA COAST SUNDAY. WINDS AND TIDES WILL GRADUALLY INCREASE IN AREAS OF DISPLAY REACHING GALE FORCE OVER MUCH OF THE AREA BY TONIGHT AND HURRICANE FORCE WINDS SHOULD BEGIN OVER MUCH OF THE HURRICANE DISPLAY AREA BY EARLY SUNDAY. TIDES WILL RISE REACHING 5 TO 10 FEET IN AREAS OF DISPLAY SUNDAY AND TIDES WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO EAST OF WHERE THE CENTER CROSSES THE COAST. ALL PERSONS SHOULD EVACUATE ALL ISLANDS AND LOW COASTAL AREAS ON THE LOUISIANA AND UPPER TEXAS COAST IMMEDIATELY. PREPARATIONS AGAINST THESE DANGEROUS WINDS AND TIDES SHOULD BE STARTED IMMEDIATELY AND COMPLETED TONIGHT TO INSURE SAFETY OF PERSONS ANIMALS AND PROPERTY. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN SINCE THIS IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN A LONG DURATION OF HURRICANE CONDITIONS WITH VERY STRONG WINDS AND EXTREMELY DANGEROUS FLOODING. SMALL CRAFT BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 10 AM CST...1600Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 24.9 AND LONGITUDE 91.3 OR ABOUT 380 MILES SOUTHEAST OF GALVESTON TEXAS. HIGHEST WINDS ARE ESTIMATED 135 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 100 MILES TO NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO NORTH AND EAST OF THE CENTER AND 200 MILES TO THE SOUTH. THE LOWEST PRESSURE IN THE CENTER THIS MORNING WAS 28.17 INCHES. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 4 PM AND BULLETINS AT NOON AND 2 PM CST.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN NOON SEPTEMBER 9 1961.

HURRICANE WARNINGS ARE DISPLAYED FREEPORT TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM CORPUS CHRISTI TO PENSACOLA FLORIDA. AT NOON HURRICANE CARLA LARGE AND DANGEROUS WAS CENTERED ABOUT 360 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS AND WAS MOVING BETWEEN WESTNORTHWEST AND NORTHWEST AT ABOUT 9 MPH. PRESENT INDICATIONS ARE THAT IT WILL GRADUALLY TURN TO A MORE NORTHERLY COURSE WITH THE CENTER MOVING INLAND ON THE UPPER TEXAS OR EXTREME WESTERN LOUISIANA COAST SUNDAY. WINDS AND TIDES WILL GRADUALLY INCREASE IN AREAS OF DISPLAY REACHING GALE FORCE OVER MUCH OF THE AREA BY TONIGHT AND HURRICANE FORCE WINDS SHOULD BEGIN OVER MUCH OF THE HURRICANE DISPLAY AREA BY EARLY SUNDAY. TIDES WILL RISE REACHING 5 TO 10 FEET IN AREAS OF DISPLAY SUNDAY AND TIDES WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO EAST OF WHERE THE CENTER CROSSES THE COAST. ALL PERSONS SHOULD EVACUATE ALL ISLANDS AND LOW COASTAL AREAS ON THE LOUISIANA AND UPPER TEXAS COAST IMMEDIATELY. PREPARATIONS AGAINST THESE DANGEROUS WINDS AND TIDES SHOULD BE CONTINUED AND COMPLETED TONIGHT TO INSURE SAFETY OF PERSONS ANIMALS AND PROPERTY. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN SINCE THIS IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN A LONG DURATION OF HURRICANE CONDITIONS WITH VERY STRONG WINDS AND EXTREMELY DANGEROUS FLOODING. SMALL CRAFT BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

HIGHEST WINDS NEAR THE CENTER OF HURRICANE CARLA ARE 135 MPH AND GALES EXTEND OUTWARD 300 TO NORTH AND EAST OF CENTER. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION. AT NOON SQUALLS WITH WINDS UP TO 50 MPH ARE OCCURRING ALONG THE LOUISIANA COAST.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 4 PM AND A BULLETIN AT 2 PM CST.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 2 PM CST SEPTEMBER 9 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM FREEPORT TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM CORPUS CHRISTI TO PENSACOLA. HURRICANE CARLA LARGE AND VERY DANGEROUS CONTINUES TO MOVE BETWEEN WEST NORTHWEST AND NORTHWEST AT ABOUT 9 MPH. AT 2 PM CST THE CENTER WAS ABOUT 345 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS. INDICATIONS ARE THAT IT WILL GRADUALLY CHANGE TO A MORE NORTHERLY COURSE AND PROBABLY GRADUALLY INCREASE ITS FORWARD SPEED WITH THE CENTER MOVING INLAND ON THE UPPER TEXAS COAST OR EXTREME WESTERN LOUISIANA COAST SUNDAY.

WINDS AND TIDES WILL GRADUALLY INCREASE IN AREAS OF DISPLAY REACHING GALE FORCE OVER MUCH OF THE AREA BY TONIGHT AND HURRICANE FORCE WINDS SHOULD BEGIN OVER MUCH OF THE HURRICANE DISPLAY AREA BY EARLY SUNDAY. TIDES WILL RISE REACHING 5 TO 10 FEET IN AREA OF DISPLAY SUNDAY AND TIDES WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO EAST OF WHERE THE CENTER CROSSES THE COAST. ALL PERSONS SHOULD EVACUATE ALL ISLANDS AND LOW COASTAL AREAS ON THE LOUISIANA AND UPPER TEXAS COAST IMMEDIATELY. PREPARATIONS AGAINST THESE DANGEROUS WINDS AND TIDES SHOULD BE CONTINUED AND COMPLETED TONIGHT TO INSURE SAFETY OF PERSONS ANIMALS AND PROPERTY. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN SINCE THIS IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN A LONG DURATION OF HURRICANE CONDITIONS WITH VERY STRONG WINDS AND EXTREMELY DANGEROUS FLOODING. SMALL CRAFT BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

HIGHEST WINDS NEAR THE CENTER OF HURRICANE CARLA ARE 135 MPH AND GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION. SQUALLS WITH WINDS UP TO 50 MPH ARE OCCURRING ALONG THE LOUISIANA COAST AND GRAND ISLE IS REPORTED TO BE PRACTICALLY ALL INUNDATED BUT ALMOST ALL OF ITS RESIDENTS HAVE EVACUATED.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 4 PM.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE EMERGENCY WARNING ADVISORY NUMBER 21 CARLA 4 PM CST SEPTEMBER 9 1961

EXTEND HURRICANE WARNINGS SOUTHWEST OF FREEPORT TO ARANSAS PASS TEXAS AND GALE WARNINGS SOUTHWARD TO BROWNSVILLE. HURRICANE WARNINGS ARE NOW DISPLAYED FROM PORT ARANSAS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING BETWEEN WEST NORTHWEST AND NORTHWEST AT ABOUT 10 MPH AND INDICATIONS ARE THAT IT WILL SLOWLY CURVE TO A MORE NORTHERLY COURSE AND GRADUALLY INCREASE ITS FORWARD SPEED WITH THE CENTER MOVING INLAND ON THE UPPER TEXAS COAST SUNDAY. WINDS WILL GRADUALLY INCREASE IN AREAS OF DISPLAY REACHING GALE FORCE OVER MUCH OF THE AREA BY TONIGHT AND HURRICANE FORCE WINDS SHOULD BEGIN OVER MUCH OF THE HURRICANE DISPLAY AREA EARLY SUNDAY. TIDES WILL RISE REACHING 5 TO 10 FEET IN AREAS OF DISPLAY SUNDAY AND TIDES WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO EAST OF WHERE THE CENTER CROSSES THE COAST. ALL PERSONS SHOULD EVACUATE ALL ISLANDS AND LOW COASTAL AREAS ON THE LOUISIANA UPPER AND CENTRAL TEXAS COAST IMMEDIATELY. PREPARATIONS AGAINST THESE DANGEROUS WINDS AND TIDES SHOULD BE TAKEN IMMEDIATELY AND COMPLETED TONIGHT TO INSURE SAFETY OF LIFE AND PROPERTY. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN SINCE THIS IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN A LONG DURATION OF HURRICANE CONDITIONS WITH VERY STRONG WINDS AND EXTREMELY DANGEROUS FLOODING. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 4 PM...2200Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 25.3 NORTH AND 92.4 WEST OR ABOUT 320 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS. HIGHEST WINDS ARE ESTIMATED 135 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 200 MILES TO THE SOUTH. THE LOWEST PRESSURE IN THE CENTER THIS AFTERNOON WAS 27.94 INCHES. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 10 PM AND BULLETINS AT 6 PM AND 8 PM CST.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 6 PM CST SEPTEMBER 9 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING BETWEEN WEST NORTHWEST AND NORTHWEST AT ABOUT 10 MPH AND INDICATIONS ARE THAT IT WILL SLOWLY CURVE TO A MORE NORTHERLY COURSE AND GRADUALLY INCREASE ITS FORWARD SPEED WITH THE CENTER MOVING INLAND ON THE UPPER TEXAS COAST SUNDAY. WINDS WILL GRADUALLY INCREASE IN AREAS OF DISPLAY REACHING GALE FORCE OVER MUCH OF THE AREA BY TONIGHT AND HURRICANE FORCE WINDS SHOULD BEGIN OVER MUCH OF THE HURRICANE DISPLAY AREA EARLY SUNDAY. TIDES WILL RISE REACHING 5 TO 10 FEET IN AREAS OF DISPLAY SUNDAY AND TIDES WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO EAST OF WHERE THE CENTER CROSSES THE COAST.

ALL PERSONS SHOULD EVACUATE ALL ISLANDS AND LOW COASTAL AREAS ON THE LOUISIANA UPPER AND CENTRAL TEXAS COAST IMMEDIATELY. PREPARATIONS AGAINST THESE DANGEROUS WINDS AND TIDES SHOULD BE COMPLETED TONIGHT TO INSURE SAFETY OF LIFE AND PROPERTY. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN SINCE THIS IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN A LONG DURATION OF HURRICANE CONDITIONS WITH VERY STRONG WINDS AND EXTREMELY DANGEROUS FLOODING. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 6 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 25.5 AND LONGITUDE 92.6 OR ABOUT 300 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS. HIGHEST WINDS ARE ESTIMATED 135 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD TO THE TEXAS AND LOUISIANA COASTS.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND WINDS ARE 30 TO 60 MPH ALONG THE LOUISIANA COAST.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 10 PM AND A BULLETIN AT 8 PM

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 8 PM CST SEPTEMBER 9 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING BETWEEN WEST NORTHWEST AND NORTHWEST AT ABOUT 10 MPH AND INDICATIONS ARE THAT IT WILL SLOWLY CURVE TO A MORE NORTHERLY COURSE AND GRADUALLY INCREASE ITS FORWARD SPEED WITH THE CENTER MOVING INLAND ON THE UPPER TEXAS COAST SUNDAY.

WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA EARLY SUNDAY. WINDS OF 35 TO 60 MPH ARE ALREADY OCCURRING ALONG MUCH OF THE LOUISIANA COAST.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN AREAS OF DISPLAY SUNDAY AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLANDS AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY AGAINST DANGEROUS WINDS AND TIDES. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN A LONG DURATION OF HURRICANE CONDITIONS WITH VERY STRONG WINDS AND EXTREMELY DANGEROUS FLOODING. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 8 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 25.8 AND LONGITUDE 92.8 OR ABOUT 275 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS. HIGHEST WINDS ARE ESTIMATED 135 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD TO THE TEXAS AND LOUISIANA COASTS.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 10 PM CST AND BULLETINS AT MIDNIGHT AND 2 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE EMERGENCY WARNING ADVISORY NUMBER 22 CARLA 10 PM CST SEPTEMBER 9 1961

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING IN A NORTHWESTERLY DIRECTION ABOUT 10 MPH. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA EARLY SUNDAY. WINDS OF 35 TO 60 MPH ARE ALREADY OCCURING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN AREAS OF WARNING DISPLAY SUNDAY AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLANDS AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY AGAINST DANGEROUS WINDS AND TIDES. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN A LONG DURATION OF HURRICANE WINDS AND EXTREMELY DANGEROUS FLOODING FROM TIDES. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 10 PM. .0400Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.0 NORTH AND 92.9 WEST OR ABOUT 255 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS. HIGHEST WINDS ARE ESTIMATED 135 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 100 MILES TO THE NORTH AND 50 MILES TO THE SOUTH. GALES EXTEND OUTWARD 300 MILES TO THE NORTH AND EAST OF THE CENTER AND 200 MILES TO THE SOUTH. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 4 AM AND BULLETINS AT MIDNIGHT AND 2 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN MIDNIGHT CST SEPTEMBER 10 1961

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING IN A NORTHWESTERLY DIRECTION ABOUT 10 MPH WITH THE CENTER MOVING INLAND ON THE UPPER TEXAS COAST SUNDAY AFTERNOON. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA EARLY SUNDAY. WINDS OF 35 TO 60 MPH ARE ALREADY OCCURING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN AREAS OF WARNING DISPLAY SUNDAY AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLANDS AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY AGAINST DANGEROUS WINDS AND TIDES. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT MIDNIGHT CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.3 AND LONGITUDE 93.2 OR ABOUT 240 STATUTE MILES SOUTHEAST OF GALVESTON TEXAS. HIGHEST WINDS ARE ESTIMATED 135 MPH NEAR THE CENTER AND GALES EXTEND NORTHWARD FROM THE CENTER TO THE TEXAS AND LOUISIANA COASTS AND 200 MILES TO THE SOUTH OF THE CENTER. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 4 AM CST AND BULLETINS AT 2 AM AND 6 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 2 AM CST SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING IN A NORTHWESTERLY DIRECTION 10 TO 12 MPH WITH THE CENTER MOVING INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS LATE TODAY. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA EARLY SUNDAY. WINDS OF 35 TO 60 MPH ARE NOW OCCURING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN AREAS OF WARNING DISPLAY SUNDAY AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLANDS AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY AGAINST DANGEROUS WINDS AND TIDES. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 2 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.5 AND LONGITUDE 93.6 OR ABOUT 210 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS. HIGHEST WINDS ARE ESTIMATED 135 MPH NEAR THE CENTER AND GALES EXTEND NORTHWARD FROM THE CENTER TO THE TEXAS AND LOUISIANA COASTS AND 200 MILES TO THE SOUTH OF THE CENTER. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA. NEXT ADVISORY WILL BE ISSUED AT 4 AM CST AND BULLETINS AT 6 AM AND 8 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 23 4 AM CST SEPTEMBER 10 1961.

LOWER GALE WARNINGS EAST OF NEW ORLEANS. HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. HURRICANE CARLA LARGE AND DANGEROUS IS MOVING IN A NORTHWESTERLY DIRECTION 10 TO 12 MPH WITH THE CENTER EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS LATE TODAY. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA BY NOON TODAY. WINDS OF 35 TO 60 MPH ARE NOW OCCURING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN AREAS OF WARNING DISPLAY SUNDAY AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLANDS AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY AGAINST DANGEROUS WINDS AND TIDES. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 4 AM CST...1000Z HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.5 AND LONGITUDE 93.9 OR ABOUT 190 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS AND 230 MILES EAST SOUTHEAST OF CORPUS CHRISTI. THE EYE OF CARLA WILL BE WITHIN RANGE OF GROUND BASED RADARS ALONG THE COAST WITHIN A FEW HOURS. HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES EXTEND NORTHWARD FROM THE CENTER TO THE TEXAS AND LOUISIANA COASTS AND 200 MILES TO THE SOUTH OF THE CENTER. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 10 AM CST AND BULLETINS AT 6 AM AND 8 AM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 6 AM CST SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. RECONNAISSANCE AIRCRAFT INDICATE THAT HURRICANE CARLA HAS MOVED LITTLE IN THE LAST FEW HOURS. THE CENTER OR EYE IS 40 TO 50 MILES IN DIAMETER AND AT 6 AM CST THE CENTER IS ESTIMATED NEAR LATITUDE 26.5 AND LONGITUDE 93.9 OR ABOUT 190 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS AND 230 MILES EAST SOUTHEAST OF CORPUS CHRISTI. CARLA SHOULD START TO MOVE ON A NORTHWESTERLY COURSE AGAIN THIS MORNING WITH THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE MOVING INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS TONIGHT. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA THIS AFTERNOON. WINDS OF 35 TO 60 MPH ARE NOW OCCURING ALONG MUCH OF THE LOUISIANA/TEXAS COASTS.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN AREAS OF WARNING DISPLAY TONIGHT AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLANDS AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY AGAINST DANGEROUS WINDS AND TIDES. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD TO TEXAS AND LOUISIANA COASTS. SOME FLOODING IS OCCURING IN THE BUSINESS DISTRICT OF GALVESTON TEXAS ALREADY AS THE TIDE HAS NOW REACHED ABOUT 6 FEET.

ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA.

NEXT ADVISORY WILL BE ISSUED AT 10 AM CST AND A BULLETIN AT 8 AM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 8 AM CST SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. RECONNAISSANCE AIRCRAFT INDICATE THAT HURRICANE CARLA HAS MOVED LITTLE IN THE LAST FEW HOURS. THE CENTER OR EYE IS 40 TO 50 MILES IN DIAMETER AND AT 6 AM CST THE CENTER IS ESTIMATED NEAR LATITUDE 26.5 AND LONGITUDE 93.9 OR ABOUT 190 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS AND 230 MILES EAST SOUTHEAST OF CORPUS CHRISTI. CARLA SHOULD START TO MOVE ON A NORTHWESTERLY COURSE AGAIN THIS MORNING WITH THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE MOVING INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS TONIGHT. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA THIS AFTERNOON. WINDS OF 35 TO 60 MPH ARE NOW OCCURING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS LAND BASED RADARS ARE BEGINNING TO OBSERVE THE EYE OF THE HURRICANE NOW.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN THE AREAS OF WARNING DISPLAY TONIGHT AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLAND AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. REPORTS INDICATE THAT MOST OF THAT AREA HAS BEEN EVACUATED. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY AGAINST DANGEROUS WINDS AND TIDES. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER. HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD TO TEXAS AND LOUISIANA COASTS. SOME FLOODING IS OCCURING IN THE BUSINESS DISTRICT OF GALVESTON TEXAS ALREADY AS THE TIDE HAS NOW REACHED ABOUT 6 FEET. ALL INTERESTS ALONG THE NORTHERN AND WESTERN GULF ESPECIALLY ON THE LOUISIANA AND TEXAS COASTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA. NEXT ADVISORY WILL BE ISSUED AT 10 AM CST AND BULLETINS EVERY TWO HOURS.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 10 1961

AT 9 AM CST HURRICANE CARLA WAS CENTERED BY LAND BASED RADAR NEAR LATITUDE 26.5 AND LONGITUDE 94.1 OR ABOUT 190 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS AND MOVING ABOUT NORTHWEST AT 9 MPH.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 24 10 AM SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. HURRICANE CARLA IS MOVING ON A NORTHWESTERLY COURSE AT ABOUT 10 MPH AND THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE IS EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS LATE TONIGHT. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA BY TONIGHT. WINDS OF 35 TO 60 MPH ARE NOW OCCURRING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS.

TIDES ARE NOW 3 TO 6 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN THE AREAS OF WARNING DISPLAY TONIGHT AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLAND AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. REPORTS INDICATE THAT MOST OF THAT AREA HAS BEEN EVACUATED. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY. CARLA IS A VERY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 10 AM CST...1600Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.6 AND LONGITUDE 94.2 OR ABOUT 180 MILES SOUTH SOUTHEAST OF GALVESTON TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES EXTEND NORTHWARD FROM THE CENTER TO THE TEXAS AND LOUISIANA COASTS AND 200 MILES TO THE SOUTH OF THE CENTER. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION. LOWEST PRESSURE IN THE CENTER THIS MORNING WAS 27.67 INCHES.

NEXT ADVISORY WILL BE ISSUED AT 4 PM CST AND BULLETINS AT NOON AND 2 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 10 1961.

AT 11 AM CST HURRICANE CARLA WAS CENTERED BY LAND BASED RADAR NEAR LATITUDE 26.7 AND LONGITUDE 94.3 OR ABOUT 170 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS AND MOVING ABOUT NORTHWESTWARD AT 10 MPH.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN NOON CST SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. HURRICANE CARLA IS MOVING ON A NORTHWESTERLY COURSE AT ABOUT 10 MPH AND THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE IS EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS TONIGHT. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA BY DARK. WINDS OF 35 TO 60 MPH ARE NOW OCCURRING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS.

TIDES ARE NOW 3 TO 7 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN THE AREAS OF WARNING DISPLAY TONIGHT AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 100 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLAND AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. REPORTS INDICATE THAT MOST OF THAT AREA HAS BEEN EVACUATED. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT NOON CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.8 AND LONGITUDE 94.4 OR ABOUT 160 MILES SOUTH SOUTHEAST OF GALVESTON TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD TO TEXAS AND LOUISIANA COASTS.

NEXT ADVISORY WILL BE ISSUED AT 4 PM CST AND A BULLETIN AT 2 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 10 1961.

AT 1 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.8 AND LONGITUDE 94.5 OR ABOUT 165 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 2 PM CST SEPTEMBER 10, 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. HURRICANE CARLA IS MOVING SLOWLY ON A NORTHWESTERLY COURSE AND THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE IS EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS LATE TONIGHT. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA BY DARK. WINDS OF 35 TO 70 MPH ARE NOW OCCURRING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS.

TIDES ARE NOW 4 TO 8 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 5 TO 10 FEET IN THE AREAS OF WARNING DISPLAY TONIGHT AND WILL REACH 10 TO 15 FEET ABOVE NORMAL IN AREA NEAR AND 150 MILES TO THE EAST OF WHERE THE HURRICANE CENTER CROSSES THE COAST.

IF EVACUATION OF ALL ISLAND AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. REPORTS INDICATE THAT MOST OF THAT AREA HAS BEEN EVACUATED. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 2 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.8 AND LONGITUDE 94.6 OR ABOUT 160 MILES ALMOST DUE SOUTH OF GALVESTON TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES COVER ALL OF THE NORTHWESTERN GULF.

HEAVY RAINS OF 8 TO 15 INCHES IN A BROAD AREA NEAR THE CENTER WILL ACCOMPANY THIS STORM.

NEXT ADVISORY WILL BE ISSUED AT 4 PM CST AND BULLETINS EVERY TWO HOURS.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 10 1961.

AT 3 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 26.8 AND LONGITUDE 94.6 OR ABOUT 160 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON TEXAS.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA EMERGENCY WARNING ADVISORY NUMBER 25 4 PM CST SEPTEMBER 10 1961

CHANGE TO HURRICANE WARNINGS AT CORPUS CHRISTI TEXAS. HURRICANE WARNINGS ARE NOW DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. HURRICANE CARLA IS MOVING ON A NORTHWESTERLY COURSE AT ABOUT 8 MPH AND THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE IS EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS LATE TONIGHT. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA BY TONIGHT. WINDS OF 35 TO 70 MPH ARE NOW OCCURRING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS AND WINDS HAVE NOW REACHED HURRICANE FORCE ALONG THE UPPER TEXAS COAST.

TIDES ARE NOW 4 TO 8 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET IN THE MATAGORDA BAY TO GALVESTON AREA AND 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY LATE TONIGHT.

IF EVACUATION OF ALL ISLAND AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 4 PM...2200Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.0 AND LONGITUDE 94.8 OR ABOUT 150 MILES DUE SOUTH OF GALVESTON TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER AND GALES COVER ALL OF THE NORTHWESTERN GULF. VESSELS IN THE PATH OF THIS DANGEROUS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

HEAVY RAINS OF 8 TO 15 INCHES IN A BROAD AREA NEAR THE CENTER WILL ACCOMPANY THIS STORM.

NEXT ADVISORY WILL BE ISSUED AT 10 PM CST AND BULLETINS AT 6 AND 8 PM CST.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 10 1961.

AT 5 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.1 AND LONGITUDE 94.8 OR ABOUT 145 STATUTE MILES DUE SOUTH OF GALVESTON TEXAS.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 6 PM CST SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE NOW DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. HURRICANE CARLA IS MOVING ON A NORTHWESTERLY COURSE ABOUT 8 MPH AND THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE IS EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS LATE TONIGHT. WINDS WILL CONTINUE TO INCREASE IN AREAS OF DISPLAY AND REACH HURRICANE FORCE OVER MUCH OF THE HURRICANE DISPLAY AREA BY EARLY TONIGHT. WINDS OF 35 TO 70 MPH ARE NOW OCCURRING ALONG MUCH OF THE LOUISIANA AND TEXAS COASTS AND WINDS HAVE NOW REACHED HURRICANE FORCE ALONG THE UPPER TEXAS COAST.

TIDES ARE NOW 4 TO 8 FEET ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET IN THE MATAGORDA BAY TO GALVESTON AREA AND 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY LATE TONIGHT.

IF EVACUATION OF ALL ISLAND AND LOW COASTAL AREAS ALONG THE LOUISIANA THE UPPER AND CENTRAL TEXAS COASTS HAS NOT BEEN COMPLETED EVACUATION SHOULD BE HASTENED BEFORE IT IS TOO LATE. EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE TAKEN TO PROTECT LIFE AND PROPERTY. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 6 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.2 AND LONGITUDE 94.9 OR ABOUT 145 STATUTE MILES DUE SOUTH OF GALVESTON TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES COVER ALL OF THE NORTHWESTERN GULF.

HEAVY RAINS OF 8 TO 15 INCHES IN A BROAD AREA NEAR THE CENTER WILL ACCOMPANY THIS STORM.

NEXT ADVISORY WILL BE ISSUED AT 10 PM CST AND BULLETINS EVERY TWO HOURS.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 10 1961

AT 7 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.3 AND LONGITUDE 95.1 OR ABOUT 135 STATUTE MILES DUE SOUTH OF GALVESTON TEXAS.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 8 PM CST SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE NOW DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TEXAS TO NEW ORLEANS. HURRICANE CARLA IS MOVING ON A NORTHWESTERLY COURSE ABOUT 9 MPH AND THE CENTER OF THIS LARGE AND EXTREMELY DANGEROUS HURRICANE IS EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS LATE TONIGHT. WINDS HAVE REACHED HURRICANE FORCE ALONG MUCH OF THE CENTRAL AND UPPER TEXAS COAST AND 35 TO 70 MPH WINDS ARE OCCURRING ELSEWHERE IN AREA OF WARNINGS AND WINDS WILL CONTINUE TO INCREASE THROUGHOUT TONIGHT. AT 7 PM GALVESTON REPORTED GUSTS OF 76 MPH.

TIDES ARE ALREADY EXTREMELY HIGH ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET IN THE MATAGORDA BAY TO GALVESTON AREA AND 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY LATE TONIGHT.

EVERY PRECAUTIONARY MEASURE POSSIBLE THAT HAS NOT ALREADY BEEN TAKEN FOR THE PROTECTION OF LIFE AND PROPERTY SHOULD BE HASTENED BEFORE IT IS TOO LATE. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING AND DAMAGE FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 8 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.3 AND LONGITUDE 95.2 OR ABOUT 135 STATUTE MILES DUE SOUTH OF GALVESTON TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND GALES COVER ALL OF THE NORTHWESTERN GULF.

HEAVY RAIN ASSOCIATED WITH CARLA SHOULD REACH THE CENTRAL AND UPPER TEXAS COAST EARLY TONIGHT AND SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 10 PM CST AND BULLETINS AT MIDNIGHT AND 2 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA POSITION SEPTEMBER 10 1961.

AT 9 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.3 AND LONGITUDE 95.4 OR ABOUT 125 STATUTE MILES ALMOST EAST OF CORPUS CHRISTI TEXAS.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 26 10 PM CST SEPTEMBER 10 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TO NEW ORLEANS. HURRICANE CARLA IS MOVING ON A NORTHWESTERLY COURSE AT ABOUT 10 MPH AND THE CENTER IS EXPECTED TO MOVE INLAND IN THE ARANSAS PASS MATAGORDA BAY AREA LATE TONIGHT.

WINDS HAVE REACHED HURRICANE FORCE ALONG MUCH OF THE CENTRAL AND UPPER TEXAS COASTS AND 35 TO 70 MPH WINDS AND SQUALLS ARE OCCURRING ELSEWHERE IN AREA OF WARNINGS. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST THROUGHOUT TONIGHT.

TIDES ARE ALREADY EXTREMELY HIGH ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET FROM WHERE THE CENTER CROSSES THE COAST TO THE GALVESTON AREA AND 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY LATE TONIGHT.

EVERY PRECAUTIONARY MEASURE POSSIBLE THAT HAS NOT ALREADY BEEN TAKEN FOR THE PROTECTION OF LIFE AND PROPERTY SHOULD BE HASTENED BEFORE IT IS TOO LATE. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING AND DAMAGE FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 10 PM CST...0400Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.4 AND LONGITUDE 95.5 OR ABOUT 120 STATUTE MILES ALMOST EAST OF CORPUS CHRISTI TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND ARE SPREADING INLAND ON THE TEXAS AND WEST LOUISIANA COASTS.

HEAVY RAIN ASSOCIATED WITH CARLA SHOULD REACH THE CENTRAL AND UPPER TEXAS COAST EARLY TONIGHT AND SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 4 AM CST AND BULLETINS AT MIDNIGHT AND 2 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 10 1961.

AT 11 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.4 AND LONGITUDE 95.6 OR ABOUT 115 STATUTE MILES ALMOST DUE EAST OF CORPUS CHRISTI TEXAS.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN MIDNIGHT SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TO NEW ORLEANS. HURRICANE CARLA IS MOVING SLOWLY ON A NORTHWESTERLY COURSE AND THE CENTER IS EXPECTED TO MOVE INLAND IN THE ARANSAS PASS MATAGORDA BAY AREA AROUND DAYBREAK.

WINDS HAVE REACHED HURRICANE FORCE ALONG MUCH OF THE CENTRAL AND UPPER TEXAS COASTS AND 35 TO 70 MPH WINDS AND SQUALLS ARE OCCURRING ELSEWHERE IN AREA OF WARNINGS. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST.

TIDES ARE ALREADY EXTREMELY HIGH ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET FROM WHERE THE CENTER CROSSES THE COAST TO THE GALVESTON AREA AND 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY LATE TONIGHT.

EVERY PRECAUTIONARY MEASURE POSSIBLE THAT HAS NOT ALREADY BEEN TAKEN FOR THE PROTECTION OF LIFE AND PROPERTY SHOULD BE HASTENED BEFORE IT IS TOO LATE. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING AND DAMAGE FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT MIDNIGHT HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.4 AND LONGITUDE 95.7 OR ABOUT 110 STATUTE MILES EAST OF CORPUS CHRISTI TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND ARE SPREADING INLAND ON THE TEXAS AND WEST LOUISIANA COASTS.

HEAVY RAINS HAVE BEGUN ALONG THE CENTRAL AND UPPER TEXAS COAST AND WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 4 AM CST AND A BULLETIN AT 2 AND 6 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 1 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.4 AND LONGITUDE 95.7 OR ABOUT 110 STATUTE MILES EAST OF CORPUS CHRISTI TEXAS.

RADAR AND AIRCRAFT RECONNAISSANCE REPORTS SHOW THAT CARLA HAS REMAINED NEARLY STATIONARY LAST FEW HOURS. IT IS EXPECTED TO RESUME A SLOW NORTHWESTERLY MOVEMENT SHORTLY.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 2 AM CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TO NEW ORLEANS. HURRICANE CARLA IS MOVING SLOWLY ON A NORTHWESTERLY COURSE AND THE CENTER IS EXPECTED TO MOVE INLAND IN THE ARANSAS PASS MATAGORDA BAY AREA BY MID MORNING.

HURRICANE WINDS ARE OCCURRING IN MUCH OF THE CENTRAL AND UPPER TEXAS COASTAL AREA AND 35 TO 70 MPH WINDS AND SQUALLS ARE OCCURRING ELSEWHERE IN AREA OF WARNINGS. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST UNTIL CARLA CROSSES THE COASTLINE.

TIDES ARE EXTREMELY HIGH ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET FROM WHERE THE CENTER CROSSES THE COAST TO THE GALVESTON AREA AND 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY MID MORNING.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUED FOR THE PROTECTION OF LIFE AND PROPERTY. CARLA IS AN EXTREMELY DANGEROUS HURRICANE AND THE LARGE SIZE OF THE HURRICANE WILL RESULT IN EXTREMELY DANGEROUS FLOODING AND DAMAGE FROM TIDES AND IN A LONG DURATION OF HURRICANE WINDS. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 2 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.4 AND LONGITUDE 95.7 OR ABOUT 110 STATUTE MILES EAST OF CORPUS CHRISTI TEXAS. RADAR AND AIRCRAFT RECONNAISSANCE REPORTS SHOW THAT THE HURRICANE HAS REMAINED NEARLY STATIONARY THE LAST FEW HOURS. IT IS EXPECTED TO RESUME ITS SLOW NORTHWESTERLY COURSE SHORTLY.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND THE ADJOINING COASTAL AREAS AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA. AROUND MIDNIGHT MATAGORDA TEXAS REPORTED WINDS AROUND 100 MPH WITH GUSTS TO 140 MPH.

HEAVY RAINS HAVE BEGUN ALONG THE CENTRAL AND UPPER TEXAS COAST AND WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 4 AM CST AND A BULLETIN AT 6 AND 8 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 3 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.4 AND LONGITUDE 95.8 OR ABOUT 110 STATUTE MILES EAST OF CORPUS CHRISTI TEXAS.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 27 4 AM CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TO NEW ORLEANS. HURRICANE CARLA IS MOVING SLOWLY ON A NORTHWESTERLY COURSE AND THE CENTER IS EXPECTED TO MOVE INLAND IN THE ARANSAS PASS MATAGORDA BAY AREA AROUND NOON. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. IF WINDS DIE DOWN RATHER SUDDENLY REMEMBER THAT THEY WILL INCREASE AGAIN TO FULL FORCE IN A SHORT TIME FROM THE OPPOSITE DIRECTION. CARLA WILL BE SLOW TO LOSE INTENSITY AFTER MOVING INLAND AND WILL PACK HURRICANE FORCE WINDS NEAR THE CENTER FOR 24 HOURS.

HURRICANE WINDS ARE OCCURRING IN MUCH OF THE CENTRAL AND UPPER TEXAS COASTAL AREA AND 35 TO 70 MPH WINDS AND SQUALLS ARE OCCURRING ELSEWHERE IN AREA OF WARNINGS. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST UNTIL CARLA CROSSED THE COASTLINE.

TIDES ARE EXTREMELY HIGH ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET FROM WHERE THE CENTER CROSSES THE COAST TO THE GALVESTON AREA AND 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY MID MORNING.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUED FOR THE PROTECTION OF LIFE AND PROPERTY IN THIS EXTREMELY DANGEROUS HURRICANE. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER AND VESSELS IN VICINITY OF THIS HURRICANE SHOULD EXERCISE EXTREME CAUTION.

AT 4 AM CST...1000Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.4 AND LONGITUDE 95.9 OR ABOUT 95 STATUTE MILES EAST OF CORPUS CHRISTI TEXAS. RADAR AND AIRCRAFT RECONNAISSANCE REPORTS SHOW THAT THE HURRICANE HAS REMAINED NEARLY STATIONARY LAST FEW HOURS. IT IS EXPECTED TO RESUME ITS SLOW NORTHWESTERLY COURSE SHORTLY.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND THE ADJOINING COASTAL AREAS AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA. AROUND MIDNIGHT MATAGORDA TEXAS REPORTED WINDS AROUND 100 MPH WITH GUSTS TO 140 MPH.

HEAVY RAINS ALONG THE CENTRAL AND UPPER TEXAS COAST WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 10 AM CST AND A BULLETIN AT 6 AND 8 AM CST.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 5 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.6 AND LONGITUDE 96.0 OR ABOUT 85 STATUTE MILES DUE EAST OF CORPUS CHRISTI TEXAS AND MOVING NORTHWEST ABOUT 10 MPH. THE CENTER IS NOW 60 MILES FROM THE NEAREST COASTAL POINT PORT OCONNOR TEXAS.

CONNOR WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 6 AM CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI TEXAS TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TO NEW ORLEANS. HURRICANE CARLA IS MOVING NORTHWEST ABOUT 10 MPH AND THE CENTER IS EXPECTED TO MOVE INLAND IN THE ARANSAS PASS MATAGORDA BAY AREA AROUND NOON TODAY. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER AND IS NOW 50 MILES OFFSHORE SOUTHEAST OF PORT OCONNOR TEXAS. WINDS WILL DIE DOWN SUDDENLY IF EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN RAPIDLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. ALL PERSONS ARE URGED TO STAY IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. IN SOME AREAS THIS LULL WILL LAST AS LONG AS 2 TO 3 HOURS. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST UNTIL THE CENTER CROSSES THE COASTLINE AND IS INLAND. CARLA WILL BE SLOW TO LOSE INTENSITY AFTER MOVING INLAND AND WILL PACK HURRICANE FORCE WINDS NEAR THE CENTER FOR 24 HOURS.

TIDES ARE EXTREMELY HIGH ON THE TEXAS AND LOUISIANA COASTS AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET AND EVEN A LITTLE HIGHER IN INLETS AND ON THE LEE SIDE OF BAYS FROM THE MATAGORDA BAY AREA TO THE GALVESTON AREA. TIDES 8 TO 12 FEET ARE EXPECTED GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY MID MORNING.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUED FOR THE PROTECTION OF LIFE AND PROPERTY IN THIS EXTREMELY DANGEROUS HURRICANE. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 6 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.7 AND LONGITUDE 96.2 OR ABOUT 70 STATUTE MILES EAST OF CORPUS CHRISTI TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND THE ADJOINING COASTAL AREAS AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA.

HEAVY RAINS ALONG THE CENTRAL AND UPPER TEXAS COAST WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 10 AM CST AND A BULLETIN AT 8 AM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 7 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.7 AND LONGITUDE 96.3 OR ABOUT 65 STATUTE MILES ALMOST DUE EAST OF CORPUS CHRISTI TEXAS.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 8 AM CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI AREA TO GRAND ISLE LOUISIANA AND GALE WARNINGS ELSEWHERE FROM BROWNSVILLE TO NEW ORLEANS. RADAR REPORTS INDICATE THAT HURRICANE CARLA HAS STOPPED MOVING TEMPORILY AND IT SHOULD RESUME ITS DRIFT TOWARD THE CORPUS CHRISTI MATAGORDA BAY AREA LATER THIS MORNING MOVING INLAND THIS AFTERNOON. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. WINDS WILL DIE DOWN SUDDENLY IF EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN RAPIDLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. ALL PERSONS ARE URGED TO STAY IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. IN SOME AREAS THIS LULL WILL LAST AS LONG AS 2 TO 3 HOURS. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST UNTIL THE CENTER CROSSES THE COASTLINE AND IS INLAND. CARLA WILL BE SLOW TO LOSE INTENSITY AFTER MOVING INLAND AND WILL PACK HURRICANE FORCE WINDS NEAR THE CENTER FOR 24 HOURS.

TIDES ARE EXTREMELY HIGH ON THE TEXAS COAST AND THEY WILL CONTINUE TO RISE REACHING 12 TO 15 FEET AND EVEN A LITTLE HIGHER IN INLETS AND ON THE LEE SIDE OF BAYS FROM PORT ARANSAS AREA TO THE GALVESTON AREA. TIDES 8 TO 12 FEET ARE EXPECTED GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY BY NOON.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUED FOR THE PROTECTION OF LIFE AND PROPERTY IN THIS EXTREMELY DANGEROUS HURRICANE. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 8 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.7 AND LONGITUDE 96.3 OR ABOUT 65 STATUTE MILES ALMOST DUE EAST OF CORPUS CHRISTI TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND THE ADJOINING COASTAL AREAS AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA.

HEAVY RAINS ALONG THE CENTRAL AND UPPER TEXAS COAST WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 10 AM CST AND A BULLETIN AT NOON CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 9 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.7 AND LONGITUDE 96.3 OR ABOUT 65 STATUTE MILES ALMOST DUE EAST OF CORPUS CHRISTI TEXAS

WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 28 10 AM CST SEPTEMBER 11 1961.

LOWER WARNINGS EAST OF MORGAN CITY LOUISIANA. HURRICANE WARNINGS REMAIN DISPLAYED FROM CORPUS CHRISTI AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE TEXAS. THE CENTER OF HURRICANE CARLA WILL MOVE SLOWLY TOWARD THE CORPUS CHRISTI MATAGORDA BAY AREA AND MOVE INLAND THAT AREA THIS AFTERNOON. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. WINDS WILL DIE DOWN SUDDENLY IF EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN RAPIDLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. STAY IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. SINCE CARLA IS MOVING VERY SLOWLY THIS LULL WILL LAST FROM A FEW MINUTES TO SEVERAL HOURS DEPENDING ON HOW NEAR YOU ARE TO THE CENTER. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST UNTILL THE CENTER CROSSES THE COASTLINE AND IS INLAND. CARLA WILL BE SLOW TO LOSE INTENSITY AFTER MOVING INLAND AND WILL PACK HURRICANE FORCE WINDS NEAR THE CENTER FOR 24 HOURS.

TIDES WILL CONTINUE TO RISE REACHING 12 TO 15 FEET AND EVEN A LITTLE HIGHER IN INLETS AND ON THE WINDWARD SIDE OF BAYS FROM PORT ARANSAS AREA TO THE GALVESTON AREA BY NOON. TIDES ARE 8 TO 12 FEET GALVESTON TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUED FOR THE PROTECTION OF LIFE AND PROPERTY IN THIS EXTREMELY DANGEROUS HURRICANE. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 10 AM CST...1600Z...HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.7 AND LONGITUDE 96.3 OR ABOUT 65 STATUTE MILES ALMOST DUE EAST OF CORPUS CHRISTI TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND THE ADJOINING COASTAL AREAS AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA.

HEAVY RAINS ALONG THE CENTRAL AND UPPER TEXAS COAST WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 4 PM CST AND BULLETINS AT NOON AND 2 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961

AT 11 AM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 27.8 AND LONGITUDE 96.3 OR ABOUT 65 STATUTE MILES ALMOST DUE EAST OF CORPUS CHRISTI TEXAS.

CONNER WEATHER BUREAU NEW ORLEANS

SEVERE WEATHER FORECAST NUMBER 372 111100C

U.S. WEATHER BUREAU TORNADO FORECAST FOR PORTIONS OF SOUTHERN LOUISIANA AND EXTREME EASTERN TEXAS

A FEW ISOLATED TORNADOES MAY BE EXPECTED AGAIN THIS AFTERNOON AND EARLY THIS EVENING IN AN AREA ALONG AND APPROXIMATELY FIFTY MILES EITHER SIDE OF A LINE FM BATON ROUGE LA TO LUFKIN TEX FROM 2 PM UNTIL 8 PM CENTRAL STANDARD TIME MONDAY AS THUNDERSTORMS DEVELOP IN THE WARMEST AND MOST UNSTABLE AIR CIRCULATION ABOUT CARLA.....FOSTER

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN NOON CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE TEXAS. THE CENTER OF HURRICANE CARLA IS MOVING SLOWLY TOWARD MATAGORDA BAY AREA AND WILL MOVE INLAND IN THAT AREA LATE THIS AFTERNOON. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. WINDS WILL DIE DOWN SUDDENLY IF EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN RAPIDLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. REMAIN IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. SINCE CARLA IS MOVING VERY SLOWLY THIS LULL WILL LAST FROM A FEW MINUTES TO SEVERAL HOURS DEPENDING ON HOW NEAR YOU ARE TO THE CENTER. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST UNTILL THE CENTER CROSSES THE COASTLINE AND IS INLAND. CARLA WILL BE SLOW TO LOSE INTENSITY AFTER MOVING INLAND AND WILL PACK HURRICANE FORCE WINDS NEAR THE CENTER FOR 24 HOURS.

TIDES WILL CONTINUE TO RISE UNTILL THE CENTER CROSSES THE COAST REACHING 12 TO 15 FEET AND EVEN A LITTLE HIGHER IN INLETS AND ON THE WINDWARD SIDE OF BAYS FROM PORT ARANSAS AREA TO THE GALVESTON AREA. TIDES ARE 8 TO 12 FEET NORTH OF GALVESTON BAY TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUE FOR THE PROTECTION OF LIFE AND PROPERTY IN THIS EXTREMELY DANGEROUS HURRICANE. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT NOON CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 28.0 AND LONGITUDE 96.3 OR ABOUT 65 STATUTE MILES EAST NORTHEAST OF CORPUS CHRISTI TEXAS AND 30 MILES OFFSHORE FROM THE NORTHERN TIP OF MATAGORDA ISLAND.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND THE ADJOINING COASTAL AREAS AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA.

HEAVY RAINS ALONG THE CENTRAL AND UPPER TEXAS COAST WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 4 PM CST AND A BULLETIN AT 2 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 1 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 28.1 AND LONGITUDE 96.4 OR ABOUT 65 STATUTE MILES EAST NORTHEAST OF CORPUS CHRISTI TEXAS AND ABOUT 20 MILES SOUTH OF PORT O CONNOR TEXAS. THE NORTHERN EDGE OF THE EYE IS ON MATAGORDA ISLAND.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 2 PM CST SEPTEMBER 11 1961

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE TEXAS. THE CENTER OF HURRICANE CARLA IS NOW NEARING MATAGORDA ISLAND AND PORT O CONNOR IS NOW IN THE NORTHERN EDGE OF THE EYE. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. WINDS WILL DIE DOWN SUDDENLY IF EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN RAPIDLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. REMAIN IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. SINCE CARLA IS MOVING VERY SLOWLY THIS LULL WILL LAST FROM A FEW MINUTES TO SEVERAL HOURS DEPENDING ON HOW NEAR YOU ARE TO THE CENTER. WINDS AND SQUALLS WILL CONTINUE TO INCREASE ON MOST OF THE TEXAS COAST UNTIL THE CENTER CROSSES THE COASTLINE AND IS INLAND. CARLA WILL BE SLOW TO LOSE INTENSITY AFTER MOVING INLAND AND WILL PACK HURRICANE FORCE WINDS NEAR THE CENTER FOR 24 HOURS.

TIDES WILL CONTINUE TO RISE UNTIL THE CENTER CROSSES THE COAST REACHING 12 TO 15 FEET AND EVEN A LITTLE HIGHER IN INLETS AND ON THE WINDWARD SIDE OF BAYS FROM PORT ARANSAS AREA TO THE GALVESTON AREA. TIDES ARE 8 TO 12 FEET NORTH OF GALVESTON BAY TO CAMERON LOUISIANA AND 5 TO 10 FEET ELSEWHERE IN AREA OF DISPLAY. HIGHEST TIDES REPORTED SO FAR BAY CITY 11.5 FEET. SABINE 10.0 FEET. MATAGORDA 12.0 FREEPORT 10.8 PORT ARANSAS 10.7 GALVESTON 9.1 AND TEXAS CITY 10.1. HIGHEST WINDS REPORTED SO FAR TODAY WERE GALVESTON GUST TO 112 MPH PORT ARANSAS COAST GUARD ESTIMATED 173 MPH AND MATAGORDA GUSTS TO 130 MPH.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUED FOR THE PROTECTION OF LIFE AND PROPERTY IN THIS EXTREMELY DANGEROUS HURRICANE. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 2 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 28.3 AND LONGITUDE 96.4 OR ABOUT 70 STATUTE MILES NORTHEAST OF CORPUS CHRISTI TEXAS.

HIGHEST WINDS ARE ESTIMATED 150 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 120 MILES FROM THE CENTER. GALES AND SQUALLS COVER ALL OF THE NORTHWESTERN GULF AND THE ADJOINING COASTAL AREAS AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA.

HEAVY RAINS ALONG THE CENTRAL AND UPPER TEXAS COASTS WILL SPREAD NORTHWARD WITH 8 TO 15 INCHES INDICATED FOR A BROAD AREA NEAR THE CENTER AS IT MOVES INLAND.

NEXT ADVISORY WILL BE ISSUED AT 4 PM CST AND BULLETINS AT 6 AND 8 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 3 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 28.5 AND LONGITUDE 96.5 NEAR PORT O CONNOR TEXAS. MOST OF THE EYE IS NOW MOVED ONSHORE.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 29 4 PM CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE TEXAS. THE CENTER OF HURRICANE CARLA IS NOW MOVING INLAND ACROSS THE MATAGORDA BAY AREA. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. WINDS WILL DIE DOWN SUDDENLY IF EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN SUDDENLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. STAY IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. SINCE CARLA IS MOVING VERY SLOWLY THIS LULL WILL LAST FROM A FEW MINUTES TO A FEW HOURS DEPENDING ON HOW NEAR YOU ARE TO THE CENTER. CARLA WILL BE SLOW TO LOSE INTENSITY AFTER MOVING INLAND AND WILL PACK HURRICANE FORCE WINDS AND SQUALLS NEAR THE CENTER THROUGH TONIGHT.

HIGHEST TIDES REPORTED SO FAR TODAY WERE BAY CITY TEXAS 11.5 FEET SABINE 10.0 MATAGORDA 12.0 FREEPORT 10.8 PORT ARANSAS 10.7 GALVESTON 9.1 TEXAS CITY 10.1. TIDES WILL REMAIN DANGEROUSLY HIGH OVER MOST OF AREA OF WARNINGS THROUGH TONIGHT AND RECEDE SLOWLY TUESDAY. HIGHEST WINDS REPORTED SO FAR TODAY WERE GALVESTON GUSTS TO 125 MPH PORT ARANSAS COAST GUARD ESTIMATED 173 MPH AND MATAGORDA GUSTS TO 130 MPH. PORT LAVACA REPORTED AN ESTIMATED WIND OF 150 MPH AT 3 PM.

HEAVY TORRENTIAL RAINS OF 8 TO 15 INCHES MAY OCCUR IN SOME LOCALITIES AS CARLA MOVES INLAND PRODUCING FLOOD THREATS IN SOME STREAM AND RIVER BASINS. RADIO ANNOUNCEMENTS FOR FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES. ALL THOSE LIVING CLOSE TO RIVERS OR STREAMS SHOULD BE ALERT FOR POSSIBLE FLOOD WARNINGS.

EVERY PRECAUTIONARY MEASURE POSSIBLE SHOULD BE CONTINUED FOR THE PROTECTION OF LIFE AND PROPERTY IN THIS EXTREMELY DANGEROUS HURRICANE. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER.

AT 4 PM CST...2200Z...HURRICANE CARLA WAS CENTERED OVER PORT LAVACA TEXAS NEAR LATITUDE 28.7 AND LONGITUDE 96.6 MOVING NORTHWESTWARD ABOUT 9 MPH.

HIGHEST WINDS ARE ESTIMATED 110 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 70 MILES FROM THE CENTER. GALES AND SQUALLS EXTEND OUTWARD 150 MILES FROM THE CENTER AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA.

NEXT ADVISORY WILL BE ISSUED AT 10 PM CST AND BULLETINS AT 6 AND 8 PM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 5 PM CST HURRICANE CARLA WAS CENTERED NEAR LATITUDE 28.8 AND LONGITUDE 96.7 NEAR LA SALLE TEXAS. THE EYE HAS NOW MOVED INLAND.  
ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 6 PM CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE TEXAS. THE CENTER OF HURRICANE CARLA IS NOW INLAND NEARING INEZ TEXAS LATITUDE 28.9 AND LONGITUDE 96.8 MOVING NORTH NORTHWESTWARD ABOUT 9 MPH. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. WINDS WILL DIE DOWN SUDDENLY IF EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN SUDDENLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. STAY IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. SINCE CARLA IS MOVING VERY SLOWLY THIS LULL WILL LAST FROM A FEW MINUTES TO A FEW HOURS DEPENDING ON HOW NEAR YOU ARE TO THE CENTER.

ALTHOUGH THE CENTER HAS MOVED INLAND CARLA IS STILL A DANGEROUS HURRICANE AND WILL BE SLOW TO WEAKEN. HURRICANE WINDS AND HEAVY SQUALLS WILL CONTINUE NEAR THE CENTER THROUGH TONIGHT AND PRECAUTIONARY MEASURES FOR THE PROTECTION OF LIFE AND PROPERTY SHOULD NOT BE RELAXED UNTIL ALL DANGER IS OVER. TIDES WILL REMAIN DANGEROUSLY HIGH OVER MOST OF THE AREA OF HURRICANE WARNINGS THROUGH TONIGHT AND RECEDE SLOWLY TUESDAY. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER UNTIL WINDS AND SQUALLS SUBSIDE.

HEAVY TORRENTIAL RAINS OF 8 TO 15 INCHES MAY OCCUR IN SOME LOCALITIES AS CARLA MOVES INLAND PRODUCING FLOOD THREATS IN SOME STREAM AND RIVER BASINS. RADIO ANNOUNCEMENTS FOR FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES. ALL THOSE LIVING CLOSE TO RIVERS OR STREAMS SHOULD BE ALERT FOR POSSIBLE FLOOD WARNINGS.

HIGHEST WINDS ARE ESTIMATED 110 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 70 MILES FROM THE CENTER. GALES AND SQUALLS EXTEND OUTWARD 150 MILES FROM THE CENTER AND THEY WILL SPREAD FARTHER INLAND AHEAD OF CARLA.

NEXT ADVISORY WILL BE ISSUED AT 10 PM CST AND BULLETINS AT 8 PM AND MIDNIGHT CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 7 PM CST HURRICANE CARLA WAS CENTERED JUST EAST OF VICTORIA TEXAS LATITUDE 28.9 AND LONGITUDE 96.8 MOVING VERY SLOWLY.  
ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 8 PM CST SEPTEMBER 11 1961.

HURRICANE WARNINGS ARE DISPLAYED FROM CORPUS CHRISTI TEXAS AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE TEXAS. THE CENTER OF HURRICANE CARLA IS NOW INLAND JUST EAST OF VICTORIA TEXAS LATITUDE 28.9 AND LONGITUDE 96.8 MOVING SLOWLY NORTHWEST TO NORTH NORTHWESTWARD. THE CALM CENTER OR EYE OF THE HURRICANE IS ABOUT 30 MILES IN DIAMETER. WINDS WILL DIE DOWN SUDDENLY IF THE EYE PASSES OVER YOUR AREA BUT THEY WILL INCREASE AGAIN SUDDENLY TO FULL FORCE AND FROM THE OPPOSITE DIRECTION AS THE EYE MOVES AWAY. STAY IN SAFE SHELTER AS THE EYE PASSES OVER YOUR AREA. SINCE CARLA IS MOVING VERY SLOWLY THIS LULL WILL LAST FROM A FEW MINUTES TO A FEW HOURS DEPENDING ON HOW NEAR YOU ARE TO THE CENTER.

ALTHOUGH THE CENTER HAS MOVED INLAND CARLA IS STILL A DANGEROUS HURRICANE AND WILL BE SLOW TO WEAKEN. HURRICANE WINDS AND HEAVY SQUALLS WILL CONTINUE NEAR THE CENTER THROUGH TONIGHT AND PRECAUTIONARY MEASURES FOR THE PROTECTION OF LIFE AND PROPERTY SHOULD NOT BE RELAXED UNTIL ALL DANGER IS OVER. TIDES WILL REMAIN DANGEROUSLY HIGH OVER MOST OF THE AREA OF HURRICANE WARNINGS THROUGH TONIGHT AND RECEDE SLOWLY TUESDAY. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER UNTIL WINDS AND SQUALLS SUBSIDE.

HEAVY TORRENTIAL RAINS OF 8 TO 15 INCHES MAY OCCUR IN SOME LOCALITIES AS CARLA MOVES FROM THE VICTORIA AREA SLOWLY TOWARD THE GENERAL AREA OF AUSTIN PRODUCING FLOOD THREATS IN SOME STREAM AND RIVER BASINS. RADIO ANNOUNCEMENTS FOR FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES. ALL THOSE LIVING CLOSE TO RIVERS OR STREAMS SHOULD BE ALERT FOR POSSIBLE FLOOD WARNINGS.

HIGHEST WINDS ARE ESTIMATED 110 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 70 MILES FROM THE CENTER. GALES AND SQUALLS EXTEND OUTWARD 150 MILES FROM THE CENTER.

NEXT ADVISORY WILL BE ISSUED AT 10 PM CST AND BULLETINS AT MIDNIGHT AND 2 AM CST.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 9 PM CST HURRICANE CARLA WAS CENTERED JUST NORTH OF VICTORIA TEXAS LATITUDE 29.0 AND LONGITUDE 96.9 MOVING VERY SLOWLY.  
ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 30 10 PM CST SEPTEMBER 11 1961.

CONTINUE HURRICANE WARNINGS FROM CORPUS CHRISTI TEXAS AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE BECAUSE OF DANGEROUSLY HIGH TIDES HEAVY SQUALLS AND VERY ROUGH SEAS.

THE CENTER OF THE HURRICANE IS NOW WELL INLAND AND AT 10 PM CST...0400Z... WAS CENTERED IN THE YOAKUM FORDTRAN TEXAS AREA NEAR LATITUDE 29.2 LONGITUDE 97.0 MOVING SLOWLY NORTH NORTHWESTWARD.

ALTHOUGH THE CENTER IS NOW WELL INLAND CARLA IS STILL A DANGEROUS HURRICANE AND WILL BE SLOW TO WEAKEN. HURRICANE WINDS AND HEAVY SQUALLS WILL CONTINUE NEAR THE CENTER THROUGH TONIGHT AND PRECAUTIONARY MEASURES FOR THE PROTECTION OF LIFE AND PROPERTY SHOULD NOT BE RELAXED UNTIL ALL DANGER IS OVER. TIDES WILL REMAIN DANGEROUSLY HIGH OVER MOST OF THE AREA OF HURRICANE WARNINGS THROUGH TONIGHT AND RECEDE SLOWLY TUESDAY. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN SAFE SHELTER UNTIL WINDS AND SQUALLS SUBSIDE.

HEAVY TORRENTIAL RAINS OF 8 TO 15 INCHES MAY OCCUR IN SOME LOCALITIES AS CARLA MOVES FROM THE YOAKUM FORDTRAN AREA SLOWLY TOWARD THE GENERAL AREA OF AUSTIN PRODUCING FLOOD THREATS IN SOME STREAM AND RIVER BASINS. RADIO ANNOUNCEMENTS FOR FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES. ALL THOSE LIVING CLOSE TO RIVERS OR STREAMS SHOULD BE ALERT FOR POSSIBLE FLOOD WARNINGS.

HIGHEST WINDS ARE ESTIMATED 100 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND OUTWARD ABOUT 60 MILES FROM THE CENTER. GALES AND SQUALLS EXTEND OUTWARD 150 MILES FROM THE CENTER.

NEXT ADVISORY WILL BE ISSUED AT 4 AM CST AND A BULLETIN AT 1 AM CST. HOURLY POSITIONS OF THE CENTER WILL BE ISSUED AS LONG AS FEASIBLE FROM RADAR REPORTS.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 11 1961.

AT 11 PM CST HURRICANE CARLA WAS CENTERED NEAR YOAKUM TEXAS LATITUDE 29.3 AND LONGITUDE 97.1 MOVING SLOWLY.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 12 1961

AT MIDNIGHT CST HURRICANE CARLA WAS CENTERED NEAR SHINER TEXAS LATITUDE 29.4 AND LONGITUDE 97.2 MOVING SLOWLY NORTH NORTHWESTWARD.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 1 AM CST SEPTEMBER 12 1961.

HURRICANE WARNINGS REMAIN DISPLAYED FROM CORPUS CHRISTI TEXAS AREA TO MORGAN CITY LOUISIANA AND GALE WARNINGS SOUTH OF CORPUS CHRISTI TO BROWNSVILLE BECAUSE OF DANGEROUSLY HIGH TIDES HEAVY SQUALLS AND VERY ROUGH SEAS BUT THEY WILL BE LOWERED LATER IN THE DAY WHEN CONDITIONS IMPROVE.

THE CENTER OF THE HURRICANE IS NOW WELL INLAND AND AT 1 AM CST WAS CENTERED IN THE WAELDER TEXAS AREA NEAR LATITUDE 29.7 AND LONGITUDE 97.3 MOVING NORTH NORTHWESTWARD ABOUT 12 MPH.

CARLA IS WEAKENING SLOWLY AND THE EYE IS BECOMING ILL-DEFINED BUT HURRICANE WINDS AND HEAVY SQUALLS WILL CONTINUE NEAR THE CENTER THROUGH REMAINDER OF TONIGHT. GALES AND SCATTERED SQUALLS EXTEND OUTWARD FROM THE CENTER ABOUT 150 MILES. PRECAUTIONARY MEASURES SHOULD NOT BE RELAXED UNTIL ALL DANGER IS OVER. TIDES WILL REMAIN VERY HIGH OVER MOST OF THE AREA OF HURRICANE WARNINGS THROUGH TONIGHT AND RECEDE SLOWLY DURING THE DAY. SMALL CRAFT FROM BROWNSVILLE TEXAS TO ST MARKS FLORIDA SHOULD REMAIN IN PORT UNTIL WINDS AND SQUALLS SUBSIDE.

HEAVY TORRENTIAL RAINS OF 8 TO 15 INCHES MAY OCCUR IN SOME LOCALITIES AS CARLA MOVES FROM THE WAELDER TEXAS AREA SLOWLY TOWARD THE GENERAL AREA OF AUSTIN AND ON NORTH NORTHWESTWARD PRODUCING FLOOD THREATS IN SOME STREAM AND RIVER BASINS. RADIO ANNOUNCEMENTS FOR FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES. ALL THOSE LIVING CLOSE TO RIVERS OR STREAMS SHOULD BE ALERT FOR POSSIBLE FLOOD WARNINGS.

NEXT ADVISORY WILL BE ISSUED AT 4 AM CST AND A BULLETIN AT 7 AM CST. HOURLY POSITIONS OF THE CENTER WILL BE ISSUED AS LONG AS DISCERNABLE BY RADAR.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS HURRICANE CARLA POSITION SEPTEMBER 12 1961.

AT 2 AM CST HURRICANE CARLA WAS APPARENTLY NEAR ROSANKY TEXAS NEAR LATITUDE 29.9 AND LONGITUDE 97.4 MOVING NORTH NORTHWESTWARD 12 TO 15 MPH. EYE IS BECOMING ILL-DEFINED BY RADAR SURVEILLANCE AND NO FURTHER HOURLY POSITIONS WILL BE ISSUED.

ALLEN WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA ADVISORY NUMBER 31 4 AM CST SEPTEMBER 12 1961.

LOWER WARNINGS SOUTH OF CORPUS CHRISTI. HURRICANE WARNINGS REMAIN DISPLAYED FROM CORPUS CHRISTI TEXAS AREA TO MORGAN CITY LOUISIANA BECAUSE OF DANGEROUSLY HIGH TIDES GALES IN HEAVY SQUALLS AND VERY ROUGH SEAS BUT WARNINGS WILL BE LOWERED LATER TODAY WHEN CONDITIONS IMPROVE.

AT 4 AM CST THE CENTER OF HURRICANE CARLA WAS IN THE AUSTIN TEXAS AREA AND MOVING NORTH NORTHWESTWARD ABOUT 12 TO 15 MPH. THE WEAKENING STORM ACCOMPANIED BY SQUALLS AND HEAVY RAIN WILL MOVE NORTHWARD THROUGH NORTH CENTRAL TEXAS TODAY AND INTO SOUTHERN OKLAHOMA LATE TONIGHT.

HIGHEST WINDS ARE NOW ESTIMATED 50 TO 75 MPH IN SQUALLS NEAR THE CENTER AND GALES IN SCATTERED SQUALLS EXTEND OUTWARD ABOUT 150 MILES FROM THE CENTER. DANGEROUSLY HIGH TIDES OVER MOST OF THE AREA OF HURRICANE DISPLAY WILL RECEDE SLOWLY TODAY THROUGH WEDNESDAY. SMALL CRAFT FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA SHOULD REMAIN IN PORT UNTIL WINDS SEAS AND SQUALLS SUBSIDE.

HEAVY RAINS NORTHWESTWARD 5 TO 8 INCHES ARE EXPECTED IN SOME LOCALITIES AS CARLA MOVES NORTHWESTWARD PRODUCING FLOOD THREATS IN SOME STREAM AND RIVER BASINS. RADIO ANNOUNCEMENTS FOR FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES. ALL THOSE LIVING CLOSE TO RIVERS OR STREAMS SHOULD BE ALERT FOR POSSIBLE FLOOD WARNINGS.

NEXT ADVISORY WILL BE ISSUED AT 10 AM CST AND A BULLETIN AT 7 AM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU HURRICANE CARLA BULLETIN 7 AM CST SEPTEMBER 12 1961.

HURRICANE WARNINGS REMAIN DISPLAYED FROM CORPUS CHRISTI TEXAS AREA TO MORGAN CITY LOUISIANA BECAUSE OF DANGEROUSLY HIGH TIDES GALES IN HEAVY SQUALLS AND VERY ROUGH SEAS BUT WARNINGS WILL BE LOWERED LATER TODAY WHEN CONDITIONS IMPROVE.

AT 7 AM CST THE CENTER OF WEAKENING HURRICANE CARLA WAS LOCATED ABOUT 20 MILES NORTH OF AUSTIN TEXAS AND MOVING NORTH NORTHWESTWARD AT ABOUT 12 MPH. THIS DECAYING STORM ACCOMPANIED BY SQUALLS OF GALE FORCE AND HEAVY RAIN WILL MOVE NORTHWARD THROUGH NORTH CENTRAL TEXAS TODAY AND INTO SOUTHERN OKLAHOMA LATE TONIGHT. AUSTIN REPORTED A RECORD LOW PRESSURE OF 28.135 INCHES AT 0520 CST THIS MORNING.

HIGHEST WINDS ARE NOW ESTIMATED 50 TO 75 MPH IN SQUALLS NEAR THE CENTER AND GALES IN SCATTERED SQUALLS EXTEND OUTWARD ABOUT 150 MILES FROM THE CENTER. DANGEROUSLY HIGH TIDES OVER MOST OF THE AREA OF HURRICANE DISPLAY WILL RECEDE SLOWLY TODAY THROUGH WEDNESDAY. SMALL CRAFT FROM BROWNSVILLE TEXAS TO PENSACOLA FLORIDA SHOULD REMAIN IN PORT UNTIL WINDS SEAS AND SQUALLS SUBSIDE.

HEAVY RAINS OF 5 TO 8 INCHES ARE EXPECTED IN SOME LOCALITIES AS CARLA MOVES NORTHWARD PRODUCING FLOOD THREATS IN SOME STREAM AND RIVER BASINS. RADIO ANNOUNCEMENTS FOR FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES. ALL THOSE LIVING CLOSE TO RIVERS OR STREAMS SHOULD BE ALERT FOR POSSIBLE FLOOD WARNINGS.

NEXT ADVISORY WILL BE ISSUED AT 10 AM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU ADVISORY NUMBER 32 CARLA 10 AM CST SEPTEMBER 12 1961.

LOWER ALL WARNINGS.

AT 10AM CST...1000Z...CARLA WAS CENTERED MIDWAY BETWEEN AUSTIN AND WACO TEXAS AND WAS MOVING NORTHWARD ABOUT 10 MPH. THIS DECAYING STORM ACCOMPANIED BY SQUALLS AND HEAVY RAINS WILL CONTINUE NORTHWARD THROUGH NORTH CENTRAL TEXAS AND INTO SOUTHERN OKLAHOMA LATE TONIGHT.

HIGHEST WINDS ARE NOW 35 TO 55 MPH IN SQUALLS EXTENDING OUTWARD ABOUT 200 MILES MAINLY TO THE NORTH AND EAST OF THE CENTER. THE EXTREMELY HIGH TIDES AND ROUGH SEAS ALONG THE UPPER TEXAS AND WESTERN LOUISIANA COAST WILL SUBSIDE SLOWLY. SQUALLS ALONG THE NORTHWESTERN GULF COASTAL AREA WILL GRADUALLY DIMINISH THROUGH WEDNESDAY. SMALL CRAFT ALONG THE TEXAS AND CENTRAL GULF COASTAL AREAS SHOULD REMAIN IN PORT UNTIL WINDS AND SEAS SUBSIDE.

FLOODING ALONG RIVERS AND STREAMS IS NOW THE PRINCIPAL THREAT OF CARLA. HEAVY RAINS OF 5 TO 8 INCHES ARE EXPECTED IN SOME LOCALITIES NEAR AND WITHIN 100 MILES EAST OF THE PATH OF THE CENTER OF CARLA. FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES.

THIS IS THE LAST ADVISORY ON CARLA BUT A BULLETIN WILL BE ISSUED BY NEW ORLEANS WEATHER BUREAU OFFICE AT 1 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

NEW ORLEANS WEATHER BUREAU STORM CARLA BULLETIN 1 PM CST SEPT 12 1961.

AT 1 PM CST STORM CARLA WAS CENTERED ABOUT 10 MILES WEST OF WACO TEX AND WAS MOVING NORTHWARD 12 TO 15 MPH. CARLA ACCOMPANIED BY SQUALLS AND HEAVY RAIN WILL CONTINUE NORTHWARD THROUGH NORTH CENTRAL TEXAS AND INTO SOUTHERN OKLAHOMA TONIGHT.

HIGHEST WINDS ARE NOW 30 TO 50 MPH IN SQUALLS EXTENDING OUTWARD ABOUT 200 MILES TO NORTH AND EAST OF THE CENTER. WINDS TIDES AND SQUALLS ALONG THE TEXAS AND MIDDLE GULF COASTAL AREAS WILL GRADUALLY SUBSIDE. SMALL CRAFT SHOULD STAY IN PORT IN THAT AREA UNTIL THE WINDS AND SEAS SUBSIDE.

FLOODING ALONG RIVER AND STREAMS IS NOW THE PRINCIPAL THREAT OF CARLA. HEAVY RAINS OF 5 TO 8 INCHES ARE EXPECTED IN SOME LOCALITIES NEAR AND WITHIN 200 MILES TO EAST OF THE STORM TRACK, FLOOD WARNINGS WILL BE ISSUED WHERE NEEDED BY LOCAL WEATHER BUREAU OFFICES.

THE NEXT BULLETIN WILL BE ISSUED BY THE KANSAS CITY WEATHER BUREAU AT 4 PM CST.

CONNER WEATHER BUREAU NEW ORLEANS

SPECIAL WEATHER BULLETIN FOR PRESS RADIO AND TV BY WEATHER BUREAU KANSAS CITY 4 PM CST TUESDAY SEPTEMBER 12 1961.

CONTINUING TO DECREASE IN INTENSITY THE REMNANT OF HURRICANE CARLA WAS CENTERED JUST NORTH OF WACO TEXAS THIS AFTERNOON AND IS EXPECTED TO MOVE NORTHWARD AT 15 TO 20 MPH TONIGHT GRADUALLY ACCELERATING AND MOVING MORE NORTHEASTWARD THRU MISSOURI ON WEDNESDAY. WINDS TIDES AND SQUALLS ALONG THE TEXAS AND MIDDLE GULF AND TEXAS COASTAL AREAS WILL GRADUALLY SUBSIDE AND SMALL CRAFT SHOULD REMAIN IN PORT UNTIL WINDS AND SEAS SUBSIDE.

ALTHOUGH THE STORM HAS LOST MUCH OF ITS INTENSITY HEAVY RAINS OF THREE TO FIVE INCHES ARE STILL EXPECTED TO OCCUR NEAR ITS CENTER AND NORTH OF ITS CENTER ACROSS EASTERN SECTIONS OF KANSAS AND NEBRASKA UP INTO IOWA AND SOUTHERN MINNESOTA. MAJOR FLOODING IS NOW INDICATED FOR TRIBUTARIES IN NORTH CENTRAL KANSAS AND UP INTO SOUTHEASTERN NEBRASKA. THREE INCHES OR MORE OF ADDITIONAL RAINFALL IS STILL INDICATED FOR THIS CRITICAL AREA AND NORTHEASTWARD INTO IOWA. AT BEELEER RANCH NEAR CAWKER CITY IN NORTH CENTRAL KANSAS 11.50 INCHES OF RAIN HAS BEEN RECORDED SINCE THE BEGINNING OF THIS STORM PERIOD. HADDON KANSAS RECORDED 7.98 BEELEVILLE 6.61 PFEIFER 6.20 AND UP INTO IOWA CLARINDA HAS RECEIVED 5.18 INCHES IN THE LAST 36 HOURS.

FLOOD WARNINGS WILL BE ISSUED BY LOCAL WEATHER BUREAU OFFICES AS NEEDED.

FURTHER BULLETINS WILL BE ISSUED BY THE KANSAS CITY WEATHER BUREAU OFFICE AS CONDITIONS REQUIRE.

JACOBSON WEATHER BUREAU KANSAS CITY MISSOURI

SPECIAL WEATHER BULLETIN FOR PRESS RADIO AND TV BY WEATHER BUREAU KANSAS CITY 1000 AM CST WEDNESDAY SEPT 13 1961.

REMNANTS OF THE HURRICANE CARLA HAS NOW BECOME AN EXTRA TROPICAL STORM SIMILAR TO THOSE GENERALLY EXPERIENCED IN THE MIDDLE WEST DURING THE FALL SEASON. CENTERED IN EASTERN OKLAHOMA THE STORM IS MOVING NORTHEASTWARD AND WILL CROSS MISSOURI AND APPROACH THE GREAT LAKES THIS AFTERNOON AND TONIGHT WITH GRADUAL INTENSIFICATION AND WINDS WITHIN 200 MILES OF THE CENTER INCREASING TO 25 TO 40 MPH WITH GUSTS TO 50 MPH BY EVENING TODAY.

THE STORM STILL CARRIES A TREMENDOUS AMOUNT OF MOISTURE FROM THE GULF OF MEXICO AND ADDITIONAL RAINFALL OF 2 TO 5 INCHES IS EXPECTED FOR MUCH OF MISSOURI AND EASTERN IOWA THIS AFTERNOON AND TONIGHT WITH LOCAL AMOUNTS HIGHER AND FURTHER FLASH FLOODING EXPECTED AS THE DAY PROGRESSES.

4 TO AS HIGH AS 11 INCHES OF RAIN HAS BEEN RECORDED IN THIS STORMS PATH FROM THE GULF WELL UP INTO NORTH CENTRAL KANSAS EASTERN NEBRASKA AND IOWA. NORTHWEST MISSOURI WAS PARTICULARLY HARD HIT DURING THE NIGHT WITH KANSAS CITY OFFICIALLY RECORDING 5.17 INCHES FROM 6 PM CST TUESDAY TO 10 AM CST THIS MORNING UP TO 8 INCHES WERE RECORDED IN OTHER PARTS OF THE METROPOLITAN AREA. FLOODING IS GENERAL OVER VIRTUALLY ALL OF THE TRIBUTARIES OF OUR MAIN STREAMS.

AS USUAL SHARP COOLING WILL OCCUR IN THE WAKE OF THIS STORM WITH THE FIRST FROST OF THE SEASON LIKELY TO REACH DOWN INTO THE WESTERN SECTIONS OF NEBRASKA AND KANSAS TONIGHT.

FLOOD WARNINGS WILL BE ISSUED BY LOCAL WEATHER BUREAU OFFICES AS REQUIRED.

THE NEXT BULLETIN WILL BE ISSUED BY THE CHICAGO WEATHER BUREAU OFFICE AT 5 PM CST TODAY WEDNESDAY.

JACOBSON WEATHER BUREAU KANSAS CITY

SPECIAL WEATHER BULLETIN NUMBER TWO FOR PRESS RADIO AND TV BY WEATHER BUREAU CHICAGO 5 PM CST WEDNESDAY SEPTEMBER 13 1961.

HEAVY RAINS ARE EXPECTED TONIGHT FROM SOUTHERN AND EASTERN MISSOURI ACROSS MOST OF ILLINOIS INTO EXTREME NORTHWEST INDIANA AND SOUTHERN AND EAST CENTRAL SECTIONS OF WISCONSIN. RAINFALL AMOUNTS ARE EXPECTED TO RANGE UP TO TWO TO FOUR INCHES IN LOCAL AREAS OF NORTHWEST AND WEST CENTRAL ILLINOIS INTO EXTREME SOUTHERN AND SOUTHEASTERN WISCONSIN. SOME LOCAL FLOODING IS LIKELY IN LOW LYING AREAS OF NORTHWESTERN AND EXTREME WESTERN SECTIONS OF NORTHERN ILLINOIS INTO EXTREME SOUTHERN WISCONSIN.

A STORM CENTER WITH WINDS UP TO 45 TO 50 MPH IS LOCATED LATE THIS AFTERNOON IN SOUTHEASTERN MISSOURI AND IS EXPECTED TO MOVE TO SOUTHERN LOWER MICHIGAN EARLY THURSDAY MORNING. THIS STORM IS THE REMNANTS OF HURRICANE CARLA.

HEAVY RAINS HAVE OCCURRED TODAY FROM NORTHWEST ARKANSAS TO WESTERN ILLINOIS AND EXTREME EASTERN IOWA. IN THE 6 HOUR PERIOD TO NOON TODAY JOPLIN MISSOURI REPORTED 2.04 INCHES KIRKSVILLE MISSOURI 3.12 INCHES AND BURLINGTON IOWA 1.96 INCHES.

THE NEXT BULLETIN WILL BE ISSUED BY THE CHICAGO WEATHER BUREAU ABOUT 11 PM CST WEDNESDAY.

JOHNSON WEATHER BUREAU CHICAGO

SPECIAL WEATHER BULLETIN NUMBER THREE FOR PRESS RADIO AND TV BY WEATHER BUREAU CHICAGO 11 PM CST WEDNESDAY SEPT 13 1961.

HEAVY RAINFALL WITH AMOUNTS ONE TO THREE INCHES IS EXPECTED TONIGHT AND THURSDAY FROM CENTRAL ILLINOIS NORTHEASTWARD ACROSS NORTHERN INDIANA INTO LOWER MICHIGAN.

A STORM CENTER LADEN WITH TROPICAL MOISTURE IN SOUTHWESTERN ILLINOIS TONIGHT WILL MOVE NORTHEASTWARD TO SOUTHERN LOWER MICHIGAN THURSDAY MORNING AND TO NORTHEAST OF LAKE ERIE THURSDAY NIGHT. GUSTY WINDS TO OVER 50 MPH ARE REPORTED NEAR THE STORM CENTER. GALE WARNINGS ARE DISPLAYED ON ALL THE GREAT LAKES.

EXCESSIVE RAINFALL AMOUNTS HAVE BEEN REPORTED FROM NORTHERN ILLINOIS TO SOUTHERN MISSOURI DURING WEDNESDAY. SPRINGFIELD ILLINOIS REPORTED 0.95 INCHES DURING AN HOUR EARLY TONIGHT WHILE DUBUQUE IOWA HAS RECEIVED 8 INCHES OF RAIN SINCE TUESDAY MORNING.

A BULLETIN WILL BE ISSUED BY THE CHICAGO WEATHER BUREAU ABOUT 5 AM CST THURSDAY MORNING.

JOHNSON WEATHER BUREAU CHICAGO

SPECIAL WEATHER BULLETIN NUMBER FOUR FOR PRESS RADIO AND TV BY WEATHER BUREAU CHICAGO 5 AM CST THURSDAY SEPTEMBER 14 1961.

A STORM CENTER LADEN WITH TROPICAL MOISTURE IN NORTHEASTERN ILLINOIS AT MIDNIGHT IS EXPECTED TO MOVE NORTHEASTWARD INTO LAKE HURON THENCE INTO THE ST LAWRENCE VALLEY BY TONIGHT. HEAVY RAINFALL WITH AMOUNTS ONE TO THREE INCHES ARE EXPECTED OVER WESTERN AND NORTHERN PORTIONS OF LOWER MICHIGAN AND GUSTY WINDS 30 TO 40 MPH NEAR THE CENTER ARE EXPECTED AS THE STORM PROGRESSES NORTHEASTWARD TODAY. GALE WARNINGS ARE DISPLAYED ON ALL THE GREAT LAKES.

EXCESSIVE RAINFALL AMOUNTS HAVE BEEN REPORTED IN NORTHERN AND WESTERN SECTIONS OF ILLINOIS AND EXTREME SOUTHEASTERN WISCONSIN DURING WEDNESDAY. DURING WEDNESDAY UP TO MIDNIGHT CHICAGO REPORTED AN AVERAGE BETWEEN TWO AND TWO AND ONE HALF INCHES WHILE DUBUQUE IOWA HAD 8 INCHES MOLINE ILLINOIS 4.47 INCHES ROCKFORD 5.01 INCHES SPRINGFIELD 2.23 INCHES AND MILWAUKEE WISCONSIN 2.21 INCHES OF RAIN.

A BULLETIN WILL BE ISSUED BY THE WEATHER BUREAU CHICAGO ABOUT 11 AM CST THURSDAY MORNING.

SWOPE WEATHER BUREAU CHICAGO

SPECIAL WEATHER BULLETIN NUMBER FIVE FOR PRESS RADIO AND TV ISSUED BY THE WEATHER BUREAU CHICAGO 11 AM CST THURSDAY SEPT 14 1961.

A LARGE GREAT LAKES STORM WAS CENTERED AT 9 AM THIS MORNING OVER MANITOULIN ISLAND IN NORTHERN LAKE HURON. STRONG WINDS ASSOCIATED WITH THE STORM ARE BLOWING OVER ALL THE GREAT LAKES AREA AND MOST OF THE OHIO VALLEY. HEAVY RAIN IS FALLING NEAR THE STORM CENTER AND TEMPERATURES ARE FALLING MARKEDLY WEST OF THE CENTER.

HEAVY RAIN FELL DURING THE NIGHT ON NORTHERN ILLINOIS EXTREME SOUTHERN WISCONSIN AND WESTERN LOWER MICHIGAN. SOME RAINFALL AMOUNTS DURING THE 24 HOURS ENDING AT 6 AM ARE CHICAGO 2.31 INCHES MILWAUKEE 2.58 INCHES KIRKSVILLE MO 5.10 INCHES MOLINE ILL 5.41 INCHES AND ROCKFORD ILL 5.02 INCHES. THE HEAVIEST RAIN AT PRESENT TIME IS ALONG THE CANADIAN SHORE OF LAKE HURON.

EXCESSIVE RAINS HAVE FALLEN DURING THE PAST FEW DAYS OVER A WIDE AREA FROM THE UPPER GREAT LAKES THROUGH THE MIDDLE MISSISSIPPI VALLEY TO THE WEST GULF COAST. LOCAL FLOODING IS OCCURRING IN WIDELY SCATTERED PLACES. FLOOD AND OTHER RIVER ADVISORIES ARE BEING ISSUED BY LOCAL WEATHER BUREAU OFFICES.

GALE WARNINGS HAVE BEEN IN EFFECT OVER ALL THE GREAT LAKES AND CONTINUE AT THE PRESENT TIME ON ALL EXCEPT WESTERN LAKE SUPERIOR WHERE WINDS ARE BEGINNING TO DIMINISH.

THIS IS THE SAME STORM THAT WAS KNOWN AS HURRICANE CARLA. CARLA WAS BORN SEPTEMBER 4 IN THE WESTERN CARIBBEAN SEA. SHE REACHED HURRICANE INTENSITY SEPTEMBER 6 AND MOVED NORTHWESTWARD INTO THE GULF OF MEXICO ON THE 7TH. THE WEATHER BUREAU ISSUED HURRICANE WARNINGS FOR PORTIONS OF THE TEXAS AND LOUISIANA COASTS ON SEPTEMBER 9. CARLA ROARED INTO TEXAS ON THE 11TH AS ONE OF THE MOST VICIOUS STORMS IN THAT AREA FOR MANY YEARS. SHE WEAKENED MOVING NORTHWARD ACROSS TEXAS AND OKLAHOMA. SHE ENCOUNTERED A COLD FRONT OVER THE OZARKS YESTERDAY AND CONTINUED NORTHEASTWARD AS A TYPICAL MIDDLE LATITUDE STORM CROSSING THE BORDER INTO CANADA THIS MORNING.

NO FURTHER BULLETINS WILL BE ISSUED BY THE WEATHER BUREAU ON THIS STORM.

SNIDER WEATHER BUREAU CHICAGO

SELECTED LOCAL STATEMENTS ON HURRICANE CARLA

SEPTEMBER 4-12, 1961

LOCAL STATEMENT WEATHER BUREAU OFFICE MIAMI 3:30 PM EST SEPTEMBER 7 1961

REPORTS ARE BEING RECEIVED OF UNNECESSARY EVACUATION AT SOME POINTS IN THE KEYS AND ON THE SOUTHWEST FLORIDA GULF COAST. THE CURRENT HURRICANE CARLA SITUATION DOES NOT WARRANT EVACUATION ANYWHERE IN EXTREME SOUTH FLORIDA AT THIS TIME AND PRESENT INDICATIONS ARE THAT EVACUATION WILL NOT LIKELY BE NECESSARY IN THIS AREA.

IF HURRICANE CARLA SHOULD TAKE AN UNEXPECTED TURN TOWARD A MORE EASTERLY COURSE AMPLE WARNINGS WILL BE GIVEN FOR PERSONS IN EXPOSED COASTAL SECTIONS TO EVACUATE AND FOR TRAILERS TO LEAVE THE KEYS.

IT IS EMPHASIZED THE ONLY WARNING IN EXTREME SOUTH FLORIDA IN EFFECT AT THE PRESENT TIME IS FOR SMALL CRAFT TO KEEP IN PORT. OTHERWISE ALL PERSONS IN THE AREA ARE URGED TO GO ABOUT THEIR USUAL AFFAIRS BUT KEEP POSTED ON THE LATEST HURRICANE CARLA ADVICE.

DUNN

LOCAL STATEMENT WEATHER BUREAU OFFICE PENSACOLA FLORIDA 4:00 PM CST SEPTEMBER 7 1961.

A HURRICANE WATCH DOES NOT MEAN THAT WARNINGS HAVE BEEN HOISTED BUT YOU SHOULD KEEP INFORMED THROUGH RADIO AND TV STATIONS FOR WARNINGS POSSIBLY ON FRIDAY. PLEASE DO NOT CALL THE WEATHER BUREAU UNLESS IT IS URGENT. THE CLOSER THE HURRICANE THE MORE TIME WE HAVE TO GIVE TO GETTING WARNINGS TO OUR DISTRIBUTORS AND RESCUE UNITS OVER 7 COUNTIES TO RADIO STATIONS CMA CIVIL DEFENSE CMA RED CROSS AND HIGHWAY PATROL. THE PENSACOLA WEATHER BUREAU WILL BE OPEN NIGHTS UNTIL FURTHER NOTICE.

MAHAFFEY

LOCAL STATEMENT WEATHER BUREAU OFFICE MOBILE ALABAMA 4:10 PM CST SEPTEMBER 7 1961.

HURRICANE CARLA HAS DEVELOPED INTO A SERIOUS HURRICANE AND SOME ADDITIONAL INTENSIFICATION IS INDICATED. IT MAY BE CLASSED AS A MAJOR HURRICANE BY FRIDAY. CARLA IS MOVING NORTH NORTHWESTWARD ABOUT TEN MILES PER HOUR AND IF THE PRESENT PATH AND FORWARD SPEED IS CONTINUED GALE WINDS WILL BE FELT ALONG THE ALABAMA AND MISSISSIPPI COASTS FRIDAY AFTERNOON. THE WINDS COULD BE HURRICANE FORCE OR ABOVE BY NOON SATURDAY. EVERYONE LIVING IN PLACES SUBJECT TO OVERFLOW BY RISING WATER SHOULD BE PREPARED FOR POSSIBLE ADVICE TO EVACUATE TO HIGH GROUND EARLY FRIDAY. THIS IS A DANGEROUS HURRICANE.

TILSON

LOCAL STATEMENT WEATHER BUREAU OFFICE APALACHICOLA 5:00 PM EST SEPTEMBER 7 1961

HURRICANE WATCH IS IN EFFECT FOR GULF COUNTY AND THE WEST PORTION OF FRANKLIN COUNTY. THIS IS NOT A HURRICANE WARNING REPEAT THIS IS NOT A HURRICANE WARNING. HOWEVER ALL PERSONS IN FRANKLIN AND GULF COUNTIES SHOULD LISTEN FOR FUTURE ADVICES AND BE READY TO TAKE PRECAUTIONS NECESSARY IN CASE HURRICANE WARNINGS ARE ISSUED. AND ALL PERSONS ON ISLANDS AND LOW COASTAL AREA WHOSE ROUTES CAN BE CUT OFF BY HIGH TIDES SHOULD WATCH RISING WATERS AND LEAVE BEFORE THESE ESCAPE ROUTES ARE CLOSED.

SMITH

LOCAL STATEMENT WEATHER BUREAU OFFICE PENSACOLA FLA. 4:00 AM CST SEPTEMBER 8 1961

HURRICANE CARLA IS MOVING ON A COURSE BETWEEN NORTHWEST AND NORTH NORTHWEST AND AT 4:00 AM WAS ABOUT 500 STATUTE MILES SOUTH OF MOBILE ALA. THIS POSITION IS A LITTLE WEST OF DUE SOUTH OF PENSACOLA WHILE THE EXTREME DANGER TO THE EXTREME NORTHWEST FLORIDA AREA APPEARS TO BE LESSENED A LITTLE ALL PRECAUTIONS SHOULD BE CONTINUED BECAUSE OF THE SIZE AND INTENSITY OF THIS HURRICANE. WINDS WILL INCREASE ALONG THE NORTHWEST FLORIDA COASTLINE DURING THE DAY REACHING 20 TO 30 MILES PER HOUR BY LATE AFTERNOON AND WILL BE ACCOMPANIED BY NUMEROUS SHOWERS. TIDES WILL REMAIN ABOVE NORMAL THROUGH SATURDAY.

POPE

LOCAL STATEMENT WEATHER BUREAU OFFICE LAKE CHARLES, LA. 0435 AM SEPTEMBER 8 1961

A HURRICANE WATCH IS NOW IN EFFECT FOR THE LOUISIANA COAST. THIS INCLUDES THE SOUTHWEST LOUISIANA COAST FROM VERMILION BAY WESTWARD. THIS IS NOT A HURRICANE WARNING. HOWEVER ALL PERSONS ALONG AND NEAR THE COAST SHOULD LISTEN FOR FUTURE ADVICES AND BE READY TO TAKE IMMEDIATE PRECAUTIONS NECESSARY IN CASE HURRICANE WARNINGS ARE ISSUED. TIDES ARE ABOVE NORMAL ALONG THE COAST AND WILL CONTINUE TO RISE TODAY. ALL RESIDENTS OF LOW COASTAL AREAS WHERE ESCAPE ROUTES CAN BE CUT OFF BY HIGH TIDES SHOULD BE READY TO MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE FLOODED.

RICHARD

LOCAL STATEMENT WEATHER BUREAU OFFICE MOBILE ALABAMA 7:10 AM SEPTEMBER 8 1961.

DURING THE NIGHT CARLA HAS TAKEN A MORE NORTHWESTERLY COURSE AND THIS DIMINISHES TO SOME EXTENT THE THREAT TO THE ALABAMA COAST AND TO A LESSER EXTENT THE MISSISSIPPI COAST. HOWEVER THIS IS A LARGE HURRICANE AND IS EXPECTED TO INTENSIFY DURING THE DAY AND THE ALABAMA AND MISSISSIPPI COAST AREAS ARE ON THE DANGEROUS SIDE. EVEN IF THE PRESENT NORTHWESTERLY COURSE IS MAINTAINED TIDES WILL STILL RISE SHARPLY ESPECIALLY ALONG THE MISSISSIPPI COAST. GALE FORCE WINDS EXTEND OUT AS MUCH AS 300 MILES NORTH AND EAST OF THE CENTER. THIS IS A DANGEROUS HURRICANE AND IS MOVING ERRATICALLY AND VIGILANCE SHOULD NOT BE RELAXED UNTIL IT MOVES INLAND. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT SINCE SEAS WILL BE ROUGH.

TILSON

LOCAL STATEMENT WEATHER BUREAU OFFICE MOBILE ALABAMA 10:00 AM SEPTEMBER 8 1961.

THE 10:00 AM ADVISORY STATES THAT HURRICANE CARLA HAS CHANGED COURSE SLIGHTLY AND IS NOW TRAVELING TOWARD THE NORTHWEST AT 10 MPH. THIS NEW COURSE IF CONTINUED WILL TAKE THE CENTER OF THE HURRICANE INTO THE WESTERN PART OF LOUISIANA OR THE UPPER TEXAS COAST. HOWEVER THIS IS A MAJOR HURRICANE AND GALE WINDS AND HIGH TIDES EXTEND OUTWARD AS MUCH AS 300 MILES TO THE RIGHT OF THE CENTER. THIS MEANS TIDES WILL CONTINUE TO RISE ON THE MISSISSIPPI AND ALABAMA COASTS THROUGHOUT TONIGHT AND SATURDAY AND RAIN SQUALLS WITH GALE WINDS UPWARDS TO 60 MPH MAY BE EXPECTED SATURDAY. ALL INTERESTS ALONG THE GULF COAST SHOULD KEEP POSTED AND BE READY TO TAKE ADDITIONAL PRECAUTIONS SHOULD THEY BE REQUIRED BY FURTHER DEVELOPMENTS. SMALL CRAFT ALONG THE ENTIRE GULF COAST SHOULD REMAIN IN PORT.

LAMI

LOCAL STATEMENT WEATHER BUREAU OFFICE BROWNSVILLE 10:00 AM SEPTEMBER 8, 1961.

A HURRICANE WATCH HAS BEEN ORDERED FOR THE ENTIRE TEXAS COAST. ALL INTERESTS SHOULD KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS ON CARLA. WINDS ALONG THE LOWER TEXAS COAST WILL INCREASE SOMEWHAT TODAY AND TONIGHT BECOMING NORTHEASTERLY 15 TO 25 KNOTS TODAY AND UP TO 35 KNOTS IN SHOWERS AND SQUALLS SATURDAY. SEAS OFF THE LOWER TEXAS COAST WILL BECOME ROUGH TONIGHT AND SATURDAY. SMALL CRAFT ALONG THE LOWER TEXAS COAST SHOULD REMAIN IN PORT.

BICE

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 10:00 AM SEPTEMBER 8 1961.

HURRICANE WATCH HAS BEEN EXTENDED ALONG THE TEXAS COAST. WITH THE GULF SIDE OF ST. JOSEPH MUSTANG AND UPPER PADRE ISLAND AWASH THIS MORNING ALL PERSONS ARE WARNED NOT TO GO BELOW PADRE ISLAND PARK TODAY AND TO STAY OFF THE GULFSIDE BEACHES. ALL SMALL CRAFT ARE WARNED TO STAY IN PORT. EVERYONE LIVING IN PLACES SUBJECT TO OVERFLOW BY RISING WATER SHOULD BE PREPARED TO LEAVE ON SHORT NOTICE.

MOZENNEY

LOCAL STATEMENT WEATHER BUREAU OFFICE TALLAHASSEE 12:00 NOON SEPTEMBER 8, 1961

UNLESS CARLA MAKES A CHANGE IN HER COURSE SHE IS ABOUT AS CLOSE TO US AS SHE WILL COME UNTIL SHE MOVES INLAND. HURRICANE WATCH IS STILL IN EFFECT FROM APALACHICOLA WESTWARD ALONG THE GULF COAST. WHEN HURRICANE WARNINGS ARE ISSUED LATER TODAY THE HURRICANE WATCH FOR NORTHWEST FLORIDA WILL LIKELY EXPIRE. PRESENT INDICATIONS ARE THAT THESE WARNINGS WILL BE FOR SOMEWHERE ALONG THE TEXAS AND LOUISIANA COASTS. THERE MAY BE SOME SHOWERS THIS AFTERNOON AND TONIGHT AND SOME FRESH WINDS IN THIS AREA LATE TONIGHT OR MOST OF SATURDAY BUT NOTHING TO CAUSE UNDUE CONCERN. CARLA IS A VERY LARGE AND DANGEROUS HURRICANE. YOUR CONTINUED LISTENING TO YOUR RADIO STATION IS SOLICITED BY THIS OFFICE UNTIL CARLA MOVES INLAND FROM THE GULF OF MEXICO. AS LATER BULLETINS AND ADVICES ARE ISSUED THEY WILL BE GIVEN IMMEDIATE BROADCAST BY YOUR RADIO AND TV STATIONS. THE NEXT BULLETIN WILL BE AT 2:00 PM AND THE NEXT ADVISORY AT 5:00 PM.

HUGHES

LOCAL STATEMENT BY US DEPT COMMERCE WEATHER BUREAU AIRPORT STATION MOBILE ALA 1:00 PM CST SEPTEMBER 8, 1961.

AT 1:00 PM THE HURRICANE WATCH FOR THE AREA EAST OF THE MISSISSIPPI RIVER WAS DISCONTINUED. THIS MEANS THAT THE THREAT FROM HURRICANE CARLA HAS LESSENERED TO THE EXTENT THAT INTERESTS ALONG THE MISSISSIPPI AND ALABAMA COASTS MAY BEGIN A RETURN TO NORMAL ACTIVITIES. ABOVE NORMAL TIDES TOGETHER WITH SOME SQUALLY WEATHER CAN BE EXPECTED SATURDAY BUT THE POSSIBILITY OF DANGEROUS TIDES AND GALE WINDS HAS SUBSIDED. HOWEVER INTERESTS ALONG THE COAST SHOULD KEEP POSTED ON THE LATEST ADVISORIES. SMALL CRAFT SHOULD REMAIN IN PORT.

LAMI

LOCAL STATEMENT WEATHER BUREAU OFFICE LAKE CHARLES, LA. 1:00 PM CST SEPTEMBER 8, 1961.

HURRICANE WATCH NOW EXISTS ALONG THE ENTIRE LOUISIANA COAST WITH THE POSSIBILITY THAT HURRICANE WARNINGS MAY BE ISSUED LATER. THIS INCLUDES THE PARISHES OF CAMERON AND VERMILION AND ALL RESIDENTS OF ISLANDS AND LOW COASTAL SECTIONS OF THESE PARISHES SHOULD MOVE TO HIGHER GROUNDS BEFORE ESCAPE ROUTES ARE CLOSED AND OTHER PERSONS IN THESE AREAS SHOULD BE READY TO TAKE NECESSARY PRECAUTIONS SHOULD WARNING BE HOISTED TONIGHT.

LOCAL STATEMENT WEATHER BUREAU OFFICE PENSACOLA ADDED TO NEW ORLEANS BULLETIN 1:00 PM CST SEPTEMBER 8 1961

HURRICANE WATCH DISCONTINUED AT 1:00 PM EAST OF THE MISSISSIPPI RIVER. TIDES WILL BE 1 TO 1.5 FEET NORMAL THRU SAT AND SMALL CRAFT SHOULD REMAIN IN PORT PENSACOLA TO PANAMA CITY.

MAHAFFEY

LOCAL STATEMENT WEATHER BUREAU OFFICE APALACHICOLA ADDED TO NEW ORLEANS BULLETIN 2:00 PM EST SEPTEMBER 8, 1961.

HURRICANE WATCH HAS NOW BEEN DISCONTINUED FOR FRANKLIN AND GULF COUNTIES SINCE HURRICANE CARLA HAS CONTINUED ON A NORTHWESTERLY COURSE AND NO LONGER APPEARS TO OFFER ANY THREAT TO THIS AREA. HOWEVER SMALL CRAFT ARE STILL ADVISED TO REMAIN IN PORT UNTIL FURTHER NOTICE. AND IT IS STILL RECOMMENDED THAT PERSONS IN THE AREA CONTINUE TO KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS AS ISSUED BY THE NEW ORLEANS WEATHER BUREAU.

SMITH

LOCAL STATEMENT FROM US WEATHER BUREAU OFFICE TAMPA FLA 2:30 PM SEPTEMBER 8, 1961

ALTHOUGH THE CENTER OF HURRICANE CARLA IS CONTINUING TO MOVE SLOWLY AWAY FROM THE TAMPA BAY AREA MINOR TO MODERATE EROSION IS EXPECTED TO CONTINUE FOR ANOTHER 24 HOURS ALONG PORTIONS OF THE GULF BEACHES IN WEST CENTRAL FLORIDA DURING PERIODS OF HIGH TIDE. LARGE SWELLS GENERATED BY THIS HURRICANE ARE RESPONSIBLE FOR THIS WAVE ACTION ALONG THE BEACHES.

FERRY

LOCAL STATEMENT WEATHER BUREAU OFFICE GALVESTON TEXAS 3:00 PM SEPTEMBER 8, 1961.

A HURRICANE WATCH IS IN EFFECT AT THE PRESENT TIME. ROUTINE ACTIVITIES SHOULD BE CARRIED ON AS USUAL. HOWEVER KEEP IN CLOSE TOUCH WITH ADVISORIES ISSUED BY THE WEATHER BUREAU THIS AFTERNOON AND TONIGHT. IF HURRICANE WARNINGS ARE HOISTED TAKE IMMEDIATE ACTION FOR THE SAFETY OF ALL LIFE AND PROPERTY. DO NOT PROCRASTINATE.

TIDES ARE NOW ABOUT 2 FEET ABOVE NORMAL AND RISING SLOWLY. LOW AND EXPOSED PLACES ON GALVESTON ISLAND BOLIVAR PENINSULA KEMAH-SEABROOK FREEPORT AREAS AND MATAGORDA PENINSULA WILL SHOW SOME SLIGHT FLOODING THIS AFTERNOON. PEOPLE IN THESE LOW AND EXPOSED PLACES SHOULD BE ON THE ALERT AND EVACUATE BEFORE SERIOUS FLOODING BEGINS.

LIVESTOCK SHOULD BE MOVED TO HIGHER LOCATIONS THIS AFTERNOON AND RAILROADS SHOULD ALSO BE PREPARED TO MOVE CARS BEFORE SERIOUS FLOODING OCCURS.

IT WILL BE ADVISABLE FOR EVERYONE WHO PLANS TO LEAVE THE ISLAND BY AUTOMOBILE SHOULD HURRICANE WARNINGS BE HOISTED TO FILL THEIR TANKS WITH GASOLINE THIS AFTERNOON.

CARSON

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI TEXAS 4:00 PM SEPTEMBER 8, 1961.

HURRICANE WATCH FOR HURRICANE CARLA IS CONTINUED ALONG THE TEXAS COAST. TIDES ARE RISING AND WERE 2.3 FT MEAN LOW WATER AT PORT ARANSAS. WHEN TIDE REACHES 3.5 FEET MEAN LOW WATER LOCAL AUTHORITIES WILL RECOMMEND EVACUATION OF PORT ARANSAS.

ALL PERSONS LIVING ON ISLANDS AND LOW COASTAL AREAS SHOULD BE READY TO MOVE ON SHORT NOTICE BEFORE ESCAPE ROUTES ARE CLOSED. ESCAPE ROUTES ARE CLOSED FROM PORT ARANSAS AT 5 FT MEAN LOW WATER.

LOCAL STATEMENT WEATHER BUREAU OFFICE BROWNSVILLE 4:00 PM SEPTEMBER 8, 1961.

A HURRICANE WATCH IS STILL IN EFFECT ALONG THE ENTIRE TEXAS COAST. TIDES ALONG THE LOWER TEXAS COAST ARE ABOUT 1 TO 2 FEET ABOVE NORMAL AND WILL RISE MORE TONIGHT AND SATURDAY. TIDES OF 2 FEET WILL CAUSE MINOR FLOODING ON SOUTH PADRE ISLAND AND BOCA CHICA BEACH. ALL PERSONS ON LOW BEACHES SHOULD MOVE TO HIGHER GROUND AND ALL INTERESTS ON SOUTH PADRE ISLAND SHOULD KEEP IN CLOSE TOUCH WITH WEATHER BUREAU ADVISORIES.

WINDS TONIGHT AND SATURDAY WILL INCREASE TO 20 TO 30 KNOTS WITH 35 TO 40 KNOTS IN SQUALLS.

BICE

LOCAL STATEMENT WEATHER BUREAU OFFICE TALLAHASSEE 5:00 PM SEPTEMBER 8 1961.

YOUR ATTENTION IS CALLED TO ADV 17 ISSUED AT 5 PM ON HURRICANE CARLA. ALTHOUGH THE HURRICANE WATCH HAS BEEN RELAXED ALONG THE GULF COAST EAST OF THE MISSISSIPPI RIVER CMA HURRICANE CARLA COULD STILL BE A THREAT TO THE NORTHWEST FLORIDA GULF COAST DEPENDING ON HER FUTURE BEHAVIOR. CARLA IS A VERY DANGEROUS HURRICANE AND HER PAST MOVEMENTS HAVE BEEN RATHER ERRATIC SHE IS STILL MOVING SLOWLY AND IS SOME 400 MILES FROM THE NORTH GULF COAST. BULLETINS AND ADVISORIES WILL BE ISSUED EVERY 3 HOURS AND BROADCAST OVER YOUR RADIO STATION THE NEXT WILL BE A BULLETIN AT 8 PM TALLAHASSEE TIME. YOU ARE URGED TO KEEP UP WITH LATER DEVELOPMENTS ON THIS DANGEROUS HURRICANE.

HUGHES.

LOCAL STATEMENT FROM WEATHER BUREAU AIRPORT STATION, LAKE CHARLES, LOUISIANA AT 5:20 PM SEPTEMBER 8 1961

A HURRICANE WATCH EXISTS IN THE COASTLINE WEST OF THE MISSISSIPPI RIVER ALONG THE LOUISIANA COAST AND ALL OF THE TEXAS COAST WITH A POSSIBILITY THAT HURRICANE WARNINGS MAY BE ISSUED LATER. THIS INCLUDES THE PARISHES OF CAMERON AND VERMILLION AND ALL RESIDENTS OF ISLANDS AND LOW COASTAL SECTIONS OF THESE PARISHES SHOULD MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CLOSED. OTHER PERSONS IN THESE AREAS SHOULD BE READY TO TAKE NECESSARY PRECAUTIONS SHOULD WARNINGS BE HOISTED TONIGHT. TIDES ARE EXPECTED TO BE 2 TO 3 FEET ABOVE NORMAL WITH WAVE ACTION HIGHER.

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 10:00 PM CST SEPTEMBER 8 1961.

THE HURRICANE WATCH FOR HURRICANE CARLA CONTINUES ALONG THE TEXAS COAST. THE TIDES AT PORT ARANSAS HAVE BEEN HOLDING STATIONARY THE PAST FEW HOURS BUT WILL INCREASE AGAIN TOWARD MORNING. TIDE READING AT 10:00 PM CST IS 2.5 FT. ALL RESIDENTS OF MUSTANG ISLAND SHOULD REMAIN ON THE ALERT AND READY TO MOVE ON SHORT NOTICE.

MOZENEY

LOCAL STATEMENT WEATHER BUREAU OFFICE BROWNSVILLE 10:00 PM SEPTEMBER 8 1961.

A HURRICANE WATCH CONTINUES IN EFFECT FROM THE MOUTH OF THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. ALL INTERESTS ARE URGED TO KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS. WINDS ALONG THE LOWER TEXAS COAST WILL INCREASE SLOWLY TONIGHT AND SATURDAY AND WILL REACH UP TO 40 TO 45 KNOTS IN SQUALLS BY LATE SATURDAY. SEAS ALONG THE LOWER TEXAS COAST ARE ALREADY ROUGH AND WILL INCREASE ON SATURDAY. TIDES ARE REPORTED TO BE ABOUT 2 FEET ABOVE NORMAL TONIGHT ALONG THE SOUTH PADRE ISLAND AND BOCA CHICA BEACHES AND ARE EXPECTED TO RISE SLOWLY TONIGHT AND SATURDAY.

SMALL CRAFT ALONG THE LOWER TEXAS COAST SHOULD REMAIN IN PORT.

NEWTON

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 6:00 AM CST SEPTEMBER 9 1961.

TIDES TO CONTINUE TO RISE ALONG THE TEXAS COAST THIS MORNING AND ALL PERSONS ON ISLANDS AND LOW COASTAL AREAS ARE URGED TO MOVE TO HIGHER GROUND BEFORE ESCAPE ROUTES ARE CLOSED. EVACUATION OF PORT ARANSAS WILL START IMMEDIATELY AS TIDE IS NOW 4.0 FEET MEAN LOW WATER WITH MANY STREETS COMING UNDER WATER. TIDE WILL REACH 6 FEET MEAN LOW WATER BY THIS AFTERNOON. SQUALLY WEATHER WILL SET IN THIS MORNING WITH GUSTS TO 40 MPH OCCASIONALLY HEAVY RAIN FROM PORT ARANSAS AND NORTH.

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 4:00 AM CST SEPTEMBER 9 1961.

HURRICANE WATCH FOR HURRICANE CARLA CONTINUES ALONG THE TEXAS COAST. THE TIDE READING AT PORT ARANSAS AT 3:30 AM WAS 3.5 FEET MEAN LOW WATER AND RISING SLOWLY. RESIDENTS OF MUSTANG ISLAND SHOULD CONTINUE ON THE ALERT AND READY TO MOVE ON SHORT NOTICE TODAY.

LOCAL STATEMENT WEATHER BUREAU OFFICE BROWNSVILLE, TEXAS 7:00 AM SEPTEMBER 9 1961.

A HURRICANE WATCH CONTINUES IN EFFECT FROM THE MISSISSIPPI RIVER WESTWARD ALONG THE ENTIRE TEXAS COAST. HURRICANE CARLA IS LARGE AND DANGEROUS AND ALL INTERESTS ARE URGED TO KEEP POSTED ON THE LATEST ADVISORIES AND BULLETINS.

TIDES ALONG THE SOUTH PADRE ISLAND AND BOCA CHICA BEACHES ARE REPORTED TO BE SLIGHTLY ABOVE THREE FEET ABOVE NORMAL AND WILL CONTINUE TO RISE SLOWLY DURING THE DAY. ALL PERSONS IN LOW COASTAL AREAS THAT WILL BE STRANDED BY ONLY SLIGHTLY HIGHER TIDES SHOULD MOVE TO HIGHER GROUND IMMEDIATELY. IT WILL BE NOTED THAT THIS DOES NOT INCLUDE THE POPULATED SECTION OF SOUTH PADRE ISLAND AT THIS TIME BUT THOSE PERSONS SHOULD BE ON THE ALERT FOR FUTURE ADVISORIES.

INCREASING NORTHERLY WINDS WITH SQUALLS WITH WINDS TO ABOUT 45 MPH ARE INDICATED FOR TODAY.

NEWTON

LOCAL STATEMENT WEATHER BUREAU OFFICE GALVESTON TEXAS 7:00 AM SEPTEMBER 9 1961.

KEEP IN CONSTANT TOUCH TODAY WITH ALL WEATHER BUREAU ADVISORIES BULLETINS AND LOCAL STATEMENTS CONCERNING THE DANGEROUS HURRICANE CARLA. IT IS LIKELY THAT HURRICANE WARNINGS WILL BE ISSUED FOR PARTS OF THE TEXAS AND LOUISIANA COASTS LATER TODAY.

AT THIS MOMENT WITH A HURRICANE WATCH IN EFFECT EACH INDIVIDUAL AND INTEREST SHOULD HAVE A SPECIFIC PLAN FOR THE PROTECTION OF LIFE AND PROPERTY TO BE PUT INTO ACTION IMMEDIATELY IF HURRICANE WARNINGS ARE ISSUED.

TIDES ARE NOW ABOUT 3 FEET ABOVE NORMAL AND GRADUALLY RISING. THE GULF IS EXTREMELY ROUGH. ALL PERSONS AND INTERESTS IN LOW AND EXPOSED PLACES ALONG THE ENTIRE UPPER TEXAS COAST AND ADJACENT BAYS SHOULD MOVE TO HIGHER GROUND IMMEDIATELY BEFORE ESCAPE ROUTES ARE FLOODED BY STORM TIDES. HIGHWAY 87 ALONG THE COAST BETWEEN HIGH ISLAND AND SABINE TEXAS IS ALREADY FLOODED IN PLACES AND SHOULD NOT BE USED AS AN EVACUATION ROUTE.

ADDITIONAL LOCAL STATEMENTS WILL BE ISSUED TODAY AS NECESSARY.

TAYLOR

LOCAL STATEMENT WEATHER BUREAU OFFICE BROWNSVILLE 9:00 AM SEPTEMBER 9, 1961.

AT 9:00 AM CST HURRICANE CARLA WAS CENTERED BY LAND BASED RADAR NEAR LATITUDE 26.5 AND LONGITUDE 94.1 OR ABOUT 190 STATUTE MILES EAST NORTHEAST OF BROWNSVILLE AND 190 STATUTE MILES SOUTH SOUTHEAST OF GALVESTON AND MOVING ABOUT 9MPH TOWARD THE NORTHWEST.

BICE.

LOCAL STATEMENT WEATHER BUREAU OFFICE MOBILE ALA. SEPTEMBER 9 1961.

HURRICANE CARLA IS STILL MOVING WESTNORTHWEST TO NORTHWEST AT SLIGHTLY INCREASED SPEED. GALE WARNINGS REMAIN DISPLAYED ALONG THE MISSISSIPPI COAST FOR WINDS POSSIBLY UP TO 60MPH IN SQUALLS. TIDES MAY BE AS HIGH AS 5 TO 6 FEET ON THE WESTERN EDGE OF THE MISSISSIPPI COAST AND 3 TO 5 FEET AROUND PASCAGOULA. THIS IS A VERY LARGE AND DANGEROUS HURRICANE AND EVACUATION IS ADVISED FOR RESIDENTS OF AREAS THAT MAY BE CUT OFF BY RISING WATER. ELSEWHERE NO EVACUATION IS ADVISED AT THIS TIME.

TILSON

LOCAL STATEMENT WEATHER BUREAU OFFICE GALVESTON TEXAS 10:30 P.M. SEPTEMBER 9 1961.

CONTINUE KEEPING IN CONSTANT TOUCH WITH ALL WEATHER BUREAU ADVISORIES BULLETINS AND LOCAL STATEMENTS CONCERNING DANGEROUS HURRICANE CARLA. HURRICANE WARNINGS ARE DISPLAYED FROM ARANSAS PASS TEXAS TO GRANDE ISLE LA. ALL PERSONS AND INTERESTS IN LOW AND EXPOSED PLACES ALONG THE ENTIRE UPPER TEXAS COAST AND ADJACENT BAYS WHO HAVE NOT EVACUATED SHOULD DO SO IMMEDIATELY.

THE PRESENT TIDE IN GALVESTON IS 4 AND ONE HALF FEET ABOVE NORMAL AND SLOWLY INCREASING. A MORE RAPID RISE IS INDICATED TOMORROW REACHING A POSSIBLE CLIMAX OF 10 TO 15 FEET AS THE HURRICANE CENTER MOVES INLAND.

ALL PERSONS PLANNING TO EVACUATE GALVESTON ISLAND SHOULD DO SO IMMEDIATELY SINCE THE LOWER SECTIONS OF THE HOUSTON-GALVESTON FREEWAY LIKELY WILL BE FLOODED BEFORE DAYLIGHT. PERSONS NOT EVACUATING GALVESTON ISLAND SHOULD SEEK SAFE SHELTER TONIGHT AND BE PREPARED TO REMAIN THERE UNTIL THE HURRICANE HAS PASSED. A 15 FOOT TIDE WILL FLOOD 90 PERCENT OR MORE OF GALVESTON ISLAND.

BOLIVAR PENINSULA IS NOW ISOLATED BY TIDES AND ANY PERSONS REMAINING BETWEEN PORT BOLIVAR AND HIGH ISLAND SHOULD SEEK SAFETY IN THE CIVIL DEFENSE SHELTER AT OLD FT. TRAVIS AT PORT BOLIVAR.

LARGE SECTIONS OF THE TEXAS CITY - LA MARQUE - HITCHCOCK - MAINLAND AREA WILL BE FLOODED IF THE MAXIMUM TIDES ARE EXPERIENCED IN THIS AREA AND PERSONS IN THE LOWER SECTIONS OF THESE AREAS SHOULD PREPARE FOR POSSIBLE EVACUATION EARLY TOMORROW.

ALL INTERESTS ON GALVESTON BAY SHOULD PREPARE FOR RISING TIDES REACHING POSSIBLY 15 FEET LATER TOMORROW. IN THE UPPER REACHES OF THE BAY AND UP THROUGH THE HOUSTON SHIP CHANNEL TIDES CAN PILE UP TO EXCEED 15 FEET. BECAUSE OF ITS COMPARATIVELY LOWER ELEVATIONS THE KEMAH - SEABROOK - CLEAR LAKE AREA IS CONSIDERED TO BE ONE OF THE MOST VULNERABLE AREAS ALONG THE WESTERN SHORE OF GALVESTON BAY NORTH OF TEXAS CITY. IN ADDITION TO THE CLEAR LAKE - CLEAR CREEK AREA TIDES WILL CAUSE SEVERE FLOODING ALONG ALL BAYOUS AND INLETS INTO THE BAY. THIS INCLUDES DICKINSON BAYOU AND HIGHLAND BAYOU IN THE HITCHCOCK AREA.

ALL INTERESTS ALONG THE COAST SOUTHWEST OF GALVESTON ISLAND INCLUDING FREEPORT SARGENT BEACH MATAGORDA MATAGORDA ISLAND AND MATAGORDA PENINSULA SHOULD PREPARE FOR POSSIBLE 10 TO 15 FOOT TIDE TOMORROW. ALL COASTAL EVACUATIONS NOT ALREADY COMPLETED SHOULD BE COMPLETED TONIGHT.

REMEMBER THAT THE MOST EXTREME TIDES WILL OCCUR IN THE VICINITY OF THE EYE AND EXTENDING APPROXIMATELY 100 MILES EAST OF WHERE THE HURRICANE EYE CROSSES THE COAST TOMORROW.

TAYLOR AND CARSON.

LOCAL STATEMENT WEATHER BUREAU OFFICE PT. ARTHUR, JEFFERSON COUNTY, TEXAS 1:00 AM SEPTEMBER 10 1961

EMERGENCY HURRICANE WARNINGS ARE IN EFFECT FROM ARANSAS PASS- TEXAS TO GRAND ISLE - LOUISIANA INCLUDING THE SABINE - NECHES AREA. FINAL PRECAUTIONARY MEASURES SHOULD BE COMPLETED WITHOUT DELAY.

THE MAJOR HURRICANE CARLA CONTINUES ITS MARCH TOWARD THE UPPER TEXAS COAST AND AT 1:00 AM ITS CENTER WAS LOCATED ABOUT 240 MILES SOUTH-SOUTHEAST OF OUR AREA.

RAINSQUALLS WILL CONTINUE A GRADUAL INCREASE AND SHOULD REACH HURRICANE FORCE IN SQUALLS BY DAYBREAK. BECAUSE OF THE TREMENDOUS SIZE OF THIS STORM - HURRICANE CONDITIONS SHOULD PREVAIL THROUGHOUT TODAY AND TONIGHT AND POSSIBLY INTO MONDAY MORNING.

TIDES ARE NEARLY 5 FEET ABOVE NORMAL AND WILL RISE TO DANGEROUS LEVELS DURING TODAY - POSSIBLY IN THE 10 TO 15 FOOT RANGE - DEPENDING ON WHERE THE STORM MOVES INLAND.

TORRENTIAL RAINS ARE ANTICIPATED TODAY AND TONIGHT WHICH WILL AGGRAVATE FLOODING CONDITIONS CAUSED BY TIDES.

BAROMETER AT 1 AM WAS 29.70 AND FALLING SLOWLY.

LOCAL STATEMENT WEATHER BUREAU OFFICE MOBILE 4:00 AM CST SEPTEMBER 10 1961.

ALL WARNINGS ARE LOWERED ALONG THE ALABAMA AND MISSISSIPPI COASTS AT 4 AM. SCATTERED SQUALLS WILL CONTINUE TODAY SLOWLY DIMINISHING TONIGHT AND MONDAY. TIDES WILL CONTINUE 2 TO 4 FEET ABOVE NORMAL FOR THE NEXT FEW DAYS OR UNTIL WINDS AND SEAS SUBSIDE.

BOND

LOCAL STATEMENT WEATHER BUREAU OFFICE MOBILE ALA 8:00 AM SEPTEMBER 10 1961.

HURRICANE CARLA HAS MOVED VERY LITTLE DURING THE PAST FEW HOURS. CARLA SHOULD START MOVING IN A NORTHWESTERLY DIRECTION DURING THE MORNING WITH THE CENTER EXPECTED TO MOVE INLAND BETWEEN ARANSAS PASS AND GALVESTON TEXAS TONIGHT. ALL WARNINGS ARE LOWERED ALONG THE ALA AND MISS COAST. SCATTERED SQUALLS WILL CONTINUE TODAY AND DIMINISH TONIGHT AND MONDAY. SMALL CRAFT SHOULD REMAIN IN PORT. WINDS WILL BE EASTERLY ALONG THE MISS. AND ALA. COAST TODAY AT 15 TO 30 MPH AND OCCASIONALLY HIGHER IN SCATTERED SQUALLS. TIDES WILL RUN 2 TO 4 FEET ABOVE NORMAL WITH ROUGH SEAS FOR THE NEXT FEW DAYS UNTIL SEAS SUBSIDE.

ROWLAND

LOCAL STATEMENT WEATHER BUREAU OFFICE GALVESTON TEXAS 10:00 AM SEPTEMBER 10 1961.

HURRICANE CARLA HAS AN EYE OVER 40 MILES IN DIAMETER. THIS IS THE CENTER OF THE HURRICANE, THIS EYE IS EXPECTED TO REACH THE UPPER TEXAS COAST LATE THIS AFTERNOON OR TONIGHT. WHEN THE CENTER OR EYE REACHES A POINT THERE WILL BE A RAPID DECREASE IN THE SPEED OF THE WIND EVEN THOUGH THE WIND SPEED IN THE EYE MAY BE 20 TO 30 MILES PER HOUR. THIS WILL APPEAR TO BE A CALM AFTER EXPERIENCING WINDS IN EXCESS OF 100 MILES FOR SEVERAL HOURS.

THE DURATION OF THE CALM WILL DEPEND UPON WHICH SECTOR OF THE EYE A PERSON MAY EXPERIENCE. IF THE DIRECT CENTER IS EXPERIENCED THE CALM MAY LAST FROM 1 TO 1 AND ONE HALF HOURS. THE TIME ELEMENT WILL DECREASE IN BOTH SIDES OF THE DIRECT CENTER. WHEN THE OTHER SIDE OF THE STORM REACHES A PERSON THERE WILL BE A RAPID INCREASE IN WIND AND WINDS WILL BECOME STRONGER THAN THOSE EXPERIENCED BEFORE THE ARRIVAL OF THE EYE BUT THE DIRECTION WILL BE EXACTLY OPPOSITE FROM WHICH THE WINDS WERE BLOWING BEFORE THE EYE WAS EXPERIENCED. IN OTHER WORDS THE SECOND PART OF THE STORM WILL BE WORSE THAN THE FIRST PART. REMEMBER IT IS ONE AND THE SAME STORM ALTHOUGH THE WINDS WILL BE BLOWING FROM THE OPPOSITE DIRECTION AFTER THE EYE IS EXPERIENCED.

SHOULD YOU EXPERIENCE THE EYE OF THE STORM LATER THIS AFTERNOON OR TONIGHT IT WILL BE ADVISABLE TO VENTURE OUTSIDE TO CHECK YOUR SAFETY MEASURES BUT DO NOT VENTURE FAR FROM YOUR PLACE OF SAFETY. IF YOU ARE IN THE EYE A LOUD ROAR WILL PRECEDE THE ARRIVAL OF THE HURRICANE WINDS ON THE OPPOSITE SIDE OF THE STORM.

ABOVE ALL IF YOU EXPERIENCE THE EYE DO NOT GET THE IMPRESSION THE STORM IS OVER. AFTER YOU HAVE GONE THROUGH THE FIRST PART OF THE STORM AND EXPERIENCE THE EYE AND THE EYE PASSES YOU WILL EXPERIENCE THE OPPOSITE SIDE OF THE HURRICANE WHICH WILL BE MORE SEVERE AND LAST AS LONG OR LONGER THAN THE FIRST PART DID BEFORE THE EYE.

CARSON.

LOCAL STATEMENT WEATHER BUREAU OFFICE BROWNSVILLE 12:00 NOON SEPTEMBER 10 1961.

HURRICANE CARLA HAS BEEN UNDER LAND BASED RADAR SURVEILLANCE FROM BROWNSVILLE FREEPORT GALVESTON AND LAKE CHARLES FOR SEVERAL HOURS. AT NOON IT WAS CENTERED NEAR LAT. 26.8 AND LONG 94.4 OR ABOUT 160 MILES SOUTH SOUTHEAST OF GALVESTON OR ABOUT 185 MILES EAST NORTHEAST OF BROWNSVILLE. THE HURRICANE IS MOVING NORTHWESTWARD WHICH LESSENS THE THREAT SOMEWHAT TO THE VALLEY.

TIDES ARE SOME 4 TO 5 FEET ABOVE NORMAL ALONG SOUTH PADRE ISLAND AND WILL PROBABLY RISE SOME MORE BUT UNLESS THE STORM CHANGES ITS COURSE TO ONE MORE WESTERLY THIS RISE SHOULD NOT BE APPRECIABLE. ALL INTERESTS ON THE ISLAND SHOULD KEEP IN TOUCH WITH THE LATEST WEATHER BUREAU ADVICES.

MODERATE TO HEAVY RAINS AND SQUALLS WITH WINDS OCCASIONALLY UP TO 45MPH WILL CONTINUE ALONG THE LOWER TEXAS COAST AND OVER THE EASTERN HALF OF THE VALLEY THIS AFTERNOON AND EARLY TONIGHT.

IF THE HURRICANE CONTINUES ON ITS NORTHWESTWARD COURSE THE LOWER TEXAS COAST AND THE VALLEY SHOULD BEGIN TO EXPERIENCE WESTERLY WINDS LATE TONIGHT AND THIS SHOULD IMPROVE THE TIDE SITUATION ON SOUTH PADRE ISLAND.

ALL INTERESTS SHOULD CONTINUE TO KEEP IN CLOSE TOUCH WITH THE LATEST ADVISORIES BECAUSE THIS IS A VERY DANGEROUS STORM AND WITH ITS PRESENT POSITION ONLY A SLIGHT TURNING TO THE WEST WOULD HAVE A MARKED EFFECT ON VALLEY AND THE LOWER TEXAS COAST.

RICE.

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI SEPTEMBER 10 1961.

HURRICANE CARLA CONTINUES TO MOVE SLOWLY TOWARD THE TEXAS MIDDLE COAST AND AT 2:00 P.M. WAS LOCATED AT 26.8 N AND 94.6 W OR 160 MILES EASTSOUTHEAST OF CORPUS CHRISTI. TIDES ARE GENERALLY REPORTED 5-6 FEET IN THE AREA ALONG THE TEXAS MIDDLE COAST AND A TIDE OF 6 TO 10 FEET CAN BE EXPECTED AS HURRICANE CARLA APPROACHES. AT ALL LAND ELEVATIONS OF 10 FEET OR LESS ALONG THE COAST INTERESTED PERSONS SHOULD TAKE STEPS AT ONCE TO SEE THAT THE NECESSARY MEANS OF EVACUATION ARE TAKEN OR PROVIDED FOR. AN INCREASE IN WINDS CAN BE EXPECTED TO HURRICANE FORCE EARLY TONIGHT AS HURRICANE CARLA APPROACHES THE TEXAS MIDDLE COAST. ALL INTEREST SHOULD TAKE STEPS TO MAINTAIN A CAREFUL WATCH FOR ADVISORIES AND BULLETINS ON THIS VERY DANGEROUS STORM. ANY CHANGE FARTHER TO THE WEST WILL INCREASE THE FORCE OF THE WINDS AND INCREASE THE HEIGHT OF THE TIDES ON THE TEXAS MIDDLE COAST. ALL ISLANDS AND LOW LYING AREAS ALONG THE TEXAS MIDDLE COAST SHOULD REMAIN EVACUATED UNTIL THE STORM CENTER MOVES INLAND. THIS INCLUDES LOW AREAS OF 10 FEET OR LESS IN ROCKPORT FULTON LAMAR MILLS WHARF ARANSAS PASS AND CORPUS CHRISTI BEACH. WITH THE ONSET OF VERY HIGH WINDS AND OR HURRICANE FORCE WINDS ALL PERSONS SHOULD REMAIN INSIDE.

MOZENY

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 9:00 PM SEPTEMBER 10 1961.

HURRICANE CARLA CONTINUES TO MOVE STEADILY TOWARD THE TEXAS MIDDLE COAST AND IS NOW LOCATED AT LATITUDE 27.3 NORTH AND LONGITUDE 95.4 WEST OR ABOUT 90 MILES FROM MUSTANG ISLAND. TIDES CONTINUE TO RISE AND ARE NOW RECORDED SEVEN TO EIGHT FEET ALONG THE TEXAS MIDDLE COAST AND TIDES OF TEN FEET OR A LITTLE LOWER CAN BE EXPECTED AS HURRICANE CARLA APPROACHES. ALL LAND ELEVATIONS OF TEN FEET OR LESS ALONG THE COAST SHOULD BE CLEARED OF PERSONS AS SOON AS POSSIBLE. HURRICANE FORCE WINDS ARE INCREASING ALONG THE TEXAS MIDDLE COAST WITH THE HIGHEST RECORDED 104 MILES PER HOUR IN GUSTS AT PORT ARANSAS COAST GUARD LIFT BOAT STATION. PLEASE LISTEN TO YOUR RADIO AND TV FOR ADVISORIES AND BULLETINS. KEEP A CAREFUL WATCH FOR CARLA IS A VERY DANGEROUS STORM. ALL PERSONS ARE URGED TO REMAIN INSIDE BUILDINGS AND FOLLOW SAFETY MEASURES WHILE THE VERY HIGH WINDS OR HURRICANE FORCE WINDS ARE IN PROGRESS TONIGHT. MOZENEY.

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 10:00 PM SEPTEMBER 10 1961.

HURRICANE CARLA CONTINUES TO MOVE STEADILY TOWARDS THE TEXAS MIDDLE COAST AND IS ABOUT 80 MILES FROM MUSTANG ISLAND. TIDES CONTINUE TO RISE AND ARE NOW SEVEN TO EIGHT FEET ALONG THE TEXAS MIDDLE COAST. TIDES 12 TO 15 FEET ARE EXPECTED NORTH OF THE CENTER AND 10 FEET OR A LITTLE OVER CAN BE EXPECTED SOUTH OF THE CENTER AS HURRICANE CARLA APPROACHES. HURRICANE FORCE WINDS ARE INCREASING ALONG THE TEXAS MIDDLE COAST AND CAN BE EXPECTED TO REACH OVER LAND AREAS IN THE NEXT FEW HOURS. IF THE CENTER OR EYE OF THE STORM PASSES DIRECTLY OVER YOUR LOCATION THERE WILL BE A LULL IN THE WINDS LASTING FROM A FEW MINUTES TO A HALF HOUR. STAY IN A SAFE PLACE. MAKE EMERGENCY REPAIRS DURING THE LULL IF NECESSARY BUT REMEMBER THE WINDS WILL RETURN SUDDENLY FROM THE OPPOSITE DIRECTION FREQUENTLY WITH EVEN GREATER VIOLENCE. ALL PERSONS ARE URGED TO REMAIN INSIDE BUILDINGS AND FOLLOW SAFETY MEASURES WHILE THE VERY HIGH WINDS AND OR HURRICANE FORCE WINDS ARE IN PROGRESS TONIGHT. MOZENEY.

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI MIDNIGHT SEPTEMBER 11, 1961.

HURRICANE CARLA HAS SLOWED ITS FORWARD MOVEMENT THE PAST TWO HOURS. CARLA IS ABOUT 80 MILES FROM MUSTANG ISLAND. TIDES ARE REPORTED HOLDING AT 7 to 8 FEET. WITH THE APPROACH OF THE CENTER OF CARLA TIDES OF 12 TO 15 FEET ARE FORECAST NORTH OF THE CENTER AND 10 OR A LITTLE OVER FORECAST SOUTH OF THE CENTER. WINDS INCREASING TO HURRICANE FORCE OVER LAND AREAS EXPECTED TO DEVELOP IN THE NEXT FEW HOURS. IF THE CENTER OR EYE OF THE STORM PASSES DIRECTLY OVER THERE WILL BE A LULL IN THE WIND LASTING FROM A FEW MINUTES TO HALF AN HOUR OR MORE. STAY IN A SAFE PLACE. MAKE EMERGENCY REPAIRS DURING THE LULL IF NECESSARY BUT REMEMBER THE WIND WILL RETURN SUDDENLY FROM THE OPPOSITE DIRECTION FREQUENTLY WITH EVEN GREATER VIOLENCE. ALL PERSONS ARE URGED TO REMAIN INSIDE THEIR HOMES AND OTHER BUILDINGS AND FOLLOW SAFETY MEASURES WHILE THE VERY HIGH WINDS AND HURRICANE FORCE WINDS ARE IN PROGRESS TONIGHT. MOZENEY.

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 2:00 AM CST SEPTEMBER 11 1961.

HURRICANE CARLA IS MOVING SLOWLY WEST NORTHWEST AGAIN AFTER BEING STATIONARY FOR THE PAST FEW HOURS. CARLA IS LOCATED ABOUT 80 MILES FROM MUSTANG ISLAND. WINDS OF HURRICANE FORCE ARE BEING REPORTED OVER LAND AREAS THE PAST HOUR WITH GUSTS AS HIGH AS 80 MILES PER HOUR. THESE STRONG WINDS ARE EXPECTED TO CONTINUE FOR THE NEXT SEVERAL HOURS AS CARLA MOVES ON WEST NORTHWEST. WITH THE APPROACH OF THE CENTER OF CARLA TIDES OF 12 TO 15 FEET ARE EXPECTED NORTH OF THE CENTER AND 10 OR A LITTLE OVER ARE EXPECTED SOUTH OF THE CENTER. IF THE CENTER OR EYE OF THE STORM PASSES DIRECTLY OVER YOUR AREA THERE WILL BE A LULL IN THE WIND LASTING FOR A FEW MINUTES TO A HALF HOUR OR MORE. CONTINUE TO STAY IN A SAFE PLACE BUT REMEMBER THAT THE WIND WILL RETURN SUDDENLY FROM THE OPPOSITE DIRECTION FREQUENTLY WITH GREATER VIOLENCE. THE EYE OF CARLA IS REPORTED AT 30 MILES IN DIAMETER. THE LOW PRESSURE AT INTERNATIONAL AIRPORT HAS BEEN 28.94 INCHES STATION PRESSURE.

LOCAL STATEMENT WEATHER BUREAU OFFICE CORPUS CHRISTI 4:00 AM CST SEPTEMBER 11 1961.

CARLA IS MOVING SLOWLY NORTHWESTWARD AGAIN. THE CENTER OF CARLA IS LOCATED ABOUT 80 MILES EAST OF MUSTANG ISLAND. WINDS OF HURRICANE FORCE WILL CONTINUE OVER OUR AREA FOR THE NEXT SEVERAL HOURS. IF THE CENTER OR EYE OF THE STORM MOVES DIRECTLY OVER YOUR AREA THERE WILL BE A LULL IN THE WIND LASTING FOR A FEW MINUTES OR HALF HOUR OR MORE. CONTINUE TO STAY IN A SAFE PLACE. REMEMBER THE WINDS WILL RETURN FROM THE OPPOSITE DIRECTION FREQUENTLY WITH GREATER VIOLENCE. THE EYE IS REPORTED 30 MILES IN DIAMETER. TIDES AT PORT ARANSAS ARE REPORTED AT 10.5 FEET AND RISING. TIDES OF 12 TO 15 FEET CAN BE EXPECTED NORTH OF THE EYE AND 10 FEET OR A LITTLE OVER EXPECTED SOUTH OF THE CENTER. THE EYE OF CARLA IS UNDER OBSERVATION FROM RADARS AT BROWNSVILLE GALVESTON AND LAKE CHARLES. THE MAYOR OF CORPUS CHRISTI HAS REQUESTED THAT ALL PERSONS PLEASE REMAIN INSIDE THEIR HOMES AND FOLLOW SAFETY MEASURES WHILE THE VERY HIGH WINDS AND HURRICANE FORCE WINDS ARE IN PROGRESS THIS MORNING. YOUR COOPERATION IN STAYING OFF THE STREETS WILL BE APPRECIATED BY CITY OFFICIALS.

LOCAL STATEMENT WEATHER BUREAU OFFICE BROWNSVILLE 5:00 AM SEPTEMBER 11 1961

THE CENTER OF HURRICANE CARLA IS EXPECTED TO MOVE INLAND IN THE ARANSAS PASS MATAGORDA BAY AREA AROUND NOON. GALE WARNINGS ARE STILL DISPLAYED SOUTH OF CORPUS CHRISTI AND EXTREMELY ROUGH SEAS WILL REMAIN ABNORMALLY HIGH THROUGH TONIGHT. GALE FORCE WINDS AND RAIN SQUALLS ARE EXPECTED TO CONTINUE IN THE LOWER RIO GRANDE VALLEY TODAY SPREADING INLAND AND DIMINISHING TONIGHT. DURING THE NIGHT HERE AT THE AIRPORT THE WINDS HAVE BEEN ABOUT 35 MPH WITH GUSTS AS HIGH AS 65 MPH.

LOCAL STATEMENT WEATHER BUREAU OFFICE GALVESTON TEXAS 11:00 AM CST SEPTEMBER 11 1961.

HURRICANE CARLA WILL BE ATTENDED BY TORRENTIAL RAINS IN GALVESTON COUNTY AND ADJACENT COUNTIES. THESE RAINS WILL CAUSE HIGH WATER AND SOME FLOODING IN FLAT OPEN COUNTRY WHERE NATURAL DRAINAGE IS NOT SUFFICIENT TO COPE WITH RUNOFF AND WILL CAUSE A SITUATION WORSE THAN THAT WHICH OCCURRED WITH HURRICANE DEBRA IN JULY 1959 AND ON ST. PATRICKS DAY IN MARCH 1957.

CARSON WEATHER BUREAU OFFICE GALVESTON TEXAS

LOCAL STATEMENT WEATHER BUREAU OFFICE GALVESTON TEXAS 5:00 PM SEPTEMBER 11 1961.

THE CENTER OF HURRICANE CARLA HAS PASSED INLAND AND SHE IS NOW MOVING NORTHWESTWARD INTO THE STATE.

HURRICANE WINDS FROM THE SOUTHEAST WILL CONTINUE IN GALVESTON COUNTY THIS AFTERNOON AND TONIGHT. WINDS WILL BEGIN TO GRADUALLY DECREASE BY TUESDAY MORNING AND CONTINUE TO GRADUALLY DECREASE THROUGHOUT THE DAY TUESDAY.

TIDES WILL CONTINUE HIGH THROUGH TUESDAY WHEN A MORE RAPID FALL WILL BEGIN.

CONDITIONS WILL BECOME NEAR NORMAL AGAIN WEDNESDAY.

PRECAUTIONS AGAINST HIGH WINDS AND HIGH WATER SHOULD BE CONTINUED UNTIL TUESDAY AFTERNOON.

CARSON WEATHER BUREAU OFFICE GALVESTON TEXAS