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1963

U.S. Weather Bureau.  
Hurricane Ginny, October 19-29, 1963;  
preliminary report with the advisories and  
bulletins issued.

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U. S. DEPARTMENT OF COMMERCE

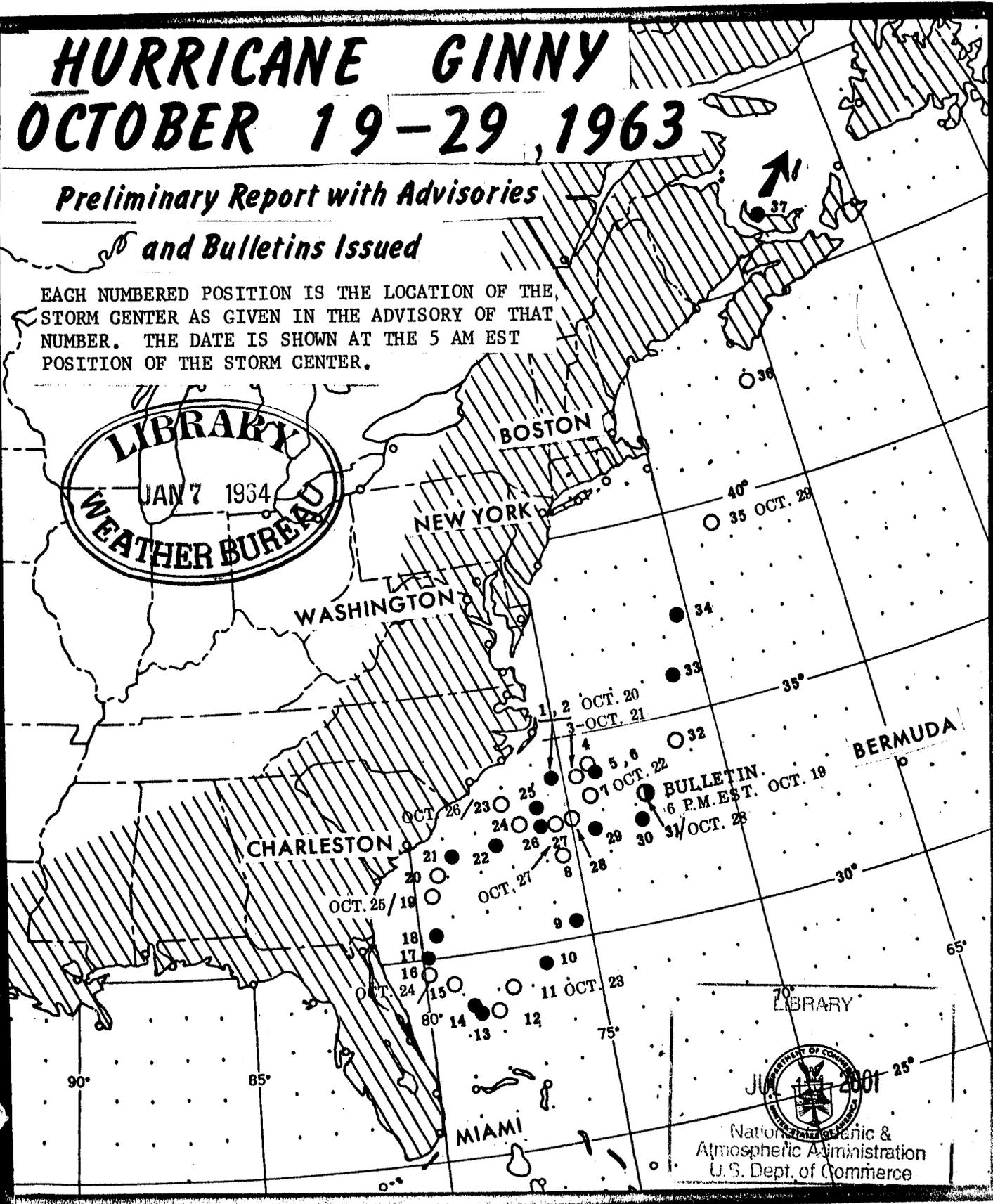
U. S. WEATHER BUREAU

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1963

# HURRICANE GINNY OCTOBER 19-29, 1963

## Preliminary Report with Advisories and Bulletins Issued

EACH NUMBERED POSITION IS THE LOCATION OF THE STORM CENTER AS GIVEN IN THE ADVISORY OF THAT NUMBER. THE DATE IS SHOWN AT THE 5 AM EST POSITION OF THE STORM CENTER.



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

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PRELIMINARY REPORT ON HURRICANE "GINNY", OCTOBER 19-29, 1963

Hurricane "Ginny" was unusual for its erratic movement, the numerous threats it posed to various sectors of the Atlantic Coast without actually moving inland or causing serious damage, the force with which it struck Nova Scotia, and the heavy snow it produced in Maine. It began to form over the Bahamas, reached hurricane intensity near Cape Hatteras, described a great clockwise loop off the southeast Atlantic Coast, and finally moved northeastward past Hatteras and Cape Cod into Nova Scotia and the Gulf of St. Lawrence.

The disturbance from which the hurricane developed first appeared as a flat low pressure area at the end of a trailing cold front over the southeastern Bahamas October 17-18. This area drifted northward and its circulation intensified. Late on October 20, when it was centered about 115 miles southeast of Cape Hatteras, the storm reached hurricane intensity and was given the name "Ginny".

In the absence of any clear-cut broad "steering" current in the surrounding atmosphere the hurricane drifted slowly eastward during the 21st. On the 22nd, under the influence of a large cold airmass and high pressure area which moved southeastward from Canada over the eastern states and the western Atlantic, the hurricane was forced southward. The center reached its farthest-south position 100 miles east of Cape Canaveral late on the 23rd. Thereafter it began moving slowly and erratically in a general northerly direction parallel to the coast as the high pressure area over the eastern states gradually weakened. Finally, after completing its great loop southeast of Hatteras, it began to come under the influence of a steering current on the 28th which carried it north-northeastward at an accelerating rate. The center passed about 150 miles east of Nantucket the morning of the 29th and into Nova Scotia shortly after noon the same day.

The hurricane was tracked by Navy and Air Force reconnaissance aircraft and by Weather Bureau and military shore-based radar stations. Reports from ships in and around the storm and from cooperative hurricane reporting network stations along the coast were valuable in analysis and forecasting.

Although gale winds occurred at points along the coast, these caused little damage. The hurricane brought much-needed rain to the coastal areas near which it passed. Several vessels were reported in difficulties in the storm off the Carolinas and there was some beach erosion along the Carolina coast. More than a foot of snow fell in northern Maine as the hurricane passed. Winds of 100 miles per hour were estimated near the center as it moved into Nova Scotia. However, no reports of damage have been received from Canada at this writing. No loss of life has been reported in the United States from the storm.

The lowest surface central pressure reported in the hurricane was a value of 948 millibars (27.99 inches) computed in an Air Force reconnaissance aircraft east of New England October 29. Highest winds were then estimated to be around 100 miles per hour. Winds of this speed also occurred near the center while it was moving northward off the Carolinas. During most of its life, however, the hurricane had winds of less than 100 mph.

Following is a tabulation of storm effects reported at selected coastal stations:

Station	Highest Wind		Lowest Barometric Pressure (In.)	Rainfall (In.)	Tides (Max)	Losses
	Fastest Mile (mph)	Peak Gust (mph)				
Charleston, S.C. (City)	NE 42, 25/1020E		29.83 25/1545E	3.25	2.7 ft. above normal	Minor
Wilmington, N.C. (WBAS)	N 35, 20/1214E	NNW 45, 20/1610E	29.75 20/1457E	3.77	3 feet above normal along coast Oct. 25-26	Minor
Cape Hatteras, N.C. (WBO)	NE 35, 20/2051E	NE 45, 20/2051E	29.61 21/0300E	5.36	----	Minor
Norfolk, Va. (WBAS)	NE 35, 22/1755E	40, 22/0755E	29.88 21/0230E	0.47	1.6 feet above normal 22/1230E	Minor
Providence, R.I.	N 33, 29/0840E	N 45,				
Boston, Mass. (WBO)	N 40, 29/0827E	N 46, 29/0830E	29.40 29/0957E	1.17	10.7 feet MLW	Slight; Rain beneficial
Nantucket, Mass.	N 65, 29/0800E				1.8 above normal 29/morning	
Hyannis, Mass.	N 46, 29/0700E	N 57, 29/0700E	29.23 29/0900E			
Portland, Me.	N 45, 29/Noon	N 67, 29/Noon				

ADVISORIES AND BULLETINS

MIAMI WEATHER BUREAU BULLETIN 6 PM EST SATURDAY OCTOBER 19 1963.

A LOW PRESSURE AREA WHICH HAS BEEN UNDER OBSERVATION BETWEEN THE BAHAMAS AND BERMUDA FOR THE PAST FEW DAYS HAS GRADUALLY INTENSIFIED. SURFACE SHIPS AND A RECONNAISSANCE PLANE REPORTED WINDS OF 50 TO 60 MPH IN SQUALLS NEAR THE CENTER WHICH WAS LOCATED NEAR LATITUDE 33.2 NORTH LONGITUDE 72.7 WEST AT 6 PM EST ABOUT 200 MILES SOUTHEAST OF CAPE HATTERAS.

GALES EXTEND OUTWARD ABOUT 250 MILES TO THE NORTH OF THE CENTER AND 100 MILES TO THE SOUTH.

THE CENTER OF THE STORM WHICH RECONNAISSANCE INFORMATION INDICATES IS NOT TROPICAL IS EXPECTED TO CONTINUE A MOVEMENT TOWARD THE NORTH AT ABOUT 12 MPH TONIGHT. THIS WILL RESULT IN SOME INCREASE IN WINDS ALONG COASTAL SECTIONS OF THE MIDDLE ATLANTIC COAST FROM NEW JERSEY TO THE CAROLINAS.

SMALL CRAFT WARNINGS HAVE BEEN RAISED FROM THE VIRGINIA CAPES TO SAVANNAH GEORGIA BECAUSE OF INCREASING WINDS AND ROUGH SEAS. WINDS WILL LIKELY INCREASE TO 30 MPH OR HIGHER AND SEAS BECOME QUITE ROUGH ALONG THE VIRGINIA AND NORTH CAROLINA CAPES TONIGHT. GALES WILL OCCUR JUST OFFSHORE IN THIS AREA AND IF THE STORM INCREASES SLIGHTLY IN SIZE THESE COULD REACH THE COAST.

ANOTHER BULLETIN WILL BE ISSUED AROUND 10 PM EST.

MOORE

MIAMI WEATHER BUREAU BULLETIN NUMBER 2 SOUTHWEST NORTH ATLANTIC STORM 10 PM EST SATURDAY OCTOBER 19 1963.

GALE WARNINGS ARE DISPLAYED FROM CAPE MAY NEW JERSEY TO CAPE LOOKOUT NORTH CAROLINA AND SMALL CRAFT WARNINGS ARE DISPLAYED OVER THE LOWER CHESAPEAKE BAY AND SOUTH OF CAPE LOOKOUT TO SAVANNAH GEORGIA.

AT 10 PM EST THE SOUTHWEST NORTH ATLANTIC STORM WAS CENTERED NEAR LATITUDE 34N LONGITUDE 73W OR ABOUT 175 MILES EASTSOUTHEAST OF CAPE HATTERAS NORTH CAROLINA MOVING ON A NORTHERLY COURSE AROUND 12 MPH.

HIGHEST WINDS ARE 50 TO 60 MPH AROUND THE CENTER WITH GALES EXTENDING 250 MILES TO THE NORTH AND 100 MILES TO THE SOUTH OF THE CENTER. AIRCRAFT AND SHIP REPORTS DURING THE LATE AFTERNOON FOUND A CENTRAL PRESSURE OF 29.26 INCHES AND INDICATIONS ARE THAT THE STORM IS OF ABOUT THE SAME INTENSITY THIS EVENING.

THE STORM IS FORECAST TO MOVE TOWARD THE NORTH AT 12 MPH DURING THE NIGHT AND EARLY SUNDAY WITH A LITTLE INCREASE IN FORWARD SPEED AND A SLIGHT TURN TOWARD THE NORTHNORTHEAST LATE SUNDAY. NO IMPORTANT CHANGE IN SIZE OR INTENSITY IS EXPECTED.

SEAS WILL BE ROUGH AND TIDES WILL RUN 2 TO 4 FEET ABOVE NORMAL FROM THE CAPE HATTERAS AREA NORTHWARD TO CAPE MAY AND ALL SHIPPING SHOULD EXERCISE CAUTION.

THIS IS NOT A TROPICAL STORM HOWEVER AIR RECONNAISSANCE IS PLANNED AGAIN ON SUNDAY AND BULLETINS WILL BE ISSUED THROUGHOUT THE DAY.

THE NEXT BULLETIN WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AROUND 6 AM SUNDAY.

SUGG

MIAMI WEATHER BUREAU BULLETIN NUMBER 3 SOUTHWEST NORTH ATLANTIC STORM 6 AM EST SUNDAY OCTOBER 20 1963.

GALE WARNINGS DISPLAYED BLOCK ISLAND SOUTHWARD TO CAPE LOOKOUT NORTH CAROLINA INCLUDING LOWER CHESAPEAKE BAY WITH WHOLE GALE WARNINGS CAPE HATTERAS TO NAGS HEAD NORTH CAROLINA. SMALL CRAFT WARNINGS DISPLAYED SOUTH OF CAPE LOOKOUT TO SAVANNAH GEORGIA AND OVER DELAWARE BAY AND NORTHERN PORTION CHESAPEAKE BAY.

AT 6 AM EST THE SOUTHWEST NORTH ATLANTIC STORM WAS CENTERED NEAR LATITUDE 33.5 NORTH LONGITUDE 75.0 WEST OR ABOUT 100 MILES SOUTHEAST OF CAPE HATTERAS. THIS POSITION IS BASED ON A NUMBER OF SHIP REPORTS IN THE AREA AND INDICATES THAT THE STORM HAS BEEN MOVING ON A NORTHWESTERLY COURSE AT ABOUT 10 MPH DURING THE NIGHT.

HIGHEST WINDS ARE 50 TO 60 MPH AROUND THE CENTER WITH GALES EXTENDING 250 MILES TO THE NORTH AND EAST AND 150 MILES TO THE SOUTHWEST. THERE HAS BEEN LITTLE CHANGE IN INTENSITY WITH THE LOWEST PRESSURE STILL ESTIMATED AROUND 29.25 INCHES.

THE STORM IS EXPECTED TO MAKE A GRADUAL TURN TO THE NORTH AT ABOUT 10 MPH DURING THE NEXT 12 HOURS PASSING NEAR CAPE HATTERAS THIS AFTERNOON CONTINUING ON A NORTH TO NORTHEAST COURSE AT A SLIGHTLY FASTER SPEED DURING THE FOLLOWING 12 HOURS. NO IMPORTANT CHANGE IN SIZE OR INTENSITY IS EXPECTED.

TIDES ARE EXPECTED TO INCREASE TO 4 TO 6 FEET ABOVE NORMAL FROM CAPE HATTERAS TO CAPE MAY DURING TODAY. THIS TIDE WILL CAUSE EXTENSIVE FLOODING AND IN COMBINATION WITH HEAVY SURF FROM THE ROUGH SEAS WILL CAUSE DAMAGING EROSION TO THE OUTER BANKS. NORTH OF CAPE MAY SEAS WILL BE BECOMING ROUGH WITH TIDES INCREASING AND INTERESTS IN THIS AREA SHOULD BE ALERTED TO THE POSSIBILITY OF DAMAGING TIDES TONIGHT.

SOUTH OF CAPE HATTERAS TIDES WILL RUN AROUND 2 FEET ABOVE NORMAL ALONG THE NORTH CAROLINA COAST WITH ROUGH SEAS. FLOODING OF 2 TO 4 FEET APPEARS LIKELY ON THE PAMLICO SOUND IN CARTERET COUNTY ALONG THE NEUSE RIVER ESTUARY FROM CHERRY POINT TO CEDAR ISLAND. 4 TO 5 FOOT TIDES ARE POSSIBLE IN THIS AREA IF THE LOW MOVES ON A MORE NORTHWESTERLY COURSE THAN EXPECTED.

SEAS WILL CONTINUE VERY ROUGH AND SHIPPING SHOULD EXERCISE CAUTION.

THIS IS NOT A TROPICAL STORM HOWEVER AIRCRAFT RECONNAISSANCE WILL BE IN THE STORM AGAIN TODAY AND BULLETINS WILL BE ISSUED THROUGHOUT THE DAY.

THE NEXT BULLETIN WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AROUND NOON TODAY.

CLARK

WASHINGTON WEATHER BUREAU BULLETIN NUMBER 4 SOUTHWEST NORTH ATLANTIC STORM 11 AM EST SUNDAY OCTOBER 20 1963.

GALE WARNINGS ARE DISPLAYED FROM BLOCK ISLAND SOUTHWARD TO MYRTLE BEACH SOUTH CAROLINA INCLUDING LOWER CHESAPEAKE BAY WITH WHOLE GALE WARNINGS CAPE HATTERAS TO NAGS HEAD NORTH CAROLINA. SMALL CRAFT WARNINGS ARE DISPLAYED SOUTH OF MYRTLE BEACH TO SAVANNAH GEORGIA AND OVER DELAWARE BAY AND NORTHERN PORTION OF CHESAPEAKE BAY.

AT 11 AM EST THE SOUTHWEST NORTH ATLANTIC STORM WAS CENTERED NEAR LATITUDE 33.5 NORTH LONGITUDE 75.5 WEST OR ABOUT 100 MILES SOUTH OF CAPE HATTERAS NORTH CAROLINA. THIS POSITION IS BASED ON A NUMBER OF SHIP REPORTS IN THE AREA AND INDICATES THAT THE STORM HAS MOVED VERY LITTLE DURING THE PAST 6 HOURS.

HIGHEST WINDS ARE ABOUT 65 MPH AROUND THE CENTER WITH GALES EXTENDING 250 MILES TO THE NORTH AND EAST AND ABOUT 200 MILES TO THE SOUTHWEST.

THE STORM IS EXPECTED TO MOVE VERY LITTLE DURING THE NEXT 12 HOURS AND THERE MAY BE A SLIGHT INCREASE IN INTENSITY.

TIDES ARE EXPECTED TO INCREASE TO 3 TO 5 FEET ABOVE NORMAL FROM CAPE HATTERAS TO THE VIRGINIA CAPES LATER THIS AFTERNOON AND TONIGHT AND GRADUALLY INCREASE NORTH OF THE VIRGINIA CAPES REACHING 3 TO 4 FEET ABOVE NORMAL TONIGHT AS FAR NORTH AS CAPE MAY AND 2 TO 3 FEET ABOVE NORMAL FROM CAPE MAY TO BLOCK ISLAND MONDAY. SOME FLOODING IS LIKELY IN THE CAPE HATTERAS TO VIRGINIA CAPES AREA THIS AFTERNOON AND TONIGHT WITH HEAVY SURF FROM ROUGH SEAS CAUSING BEACH EROSION OVER THE OUTER BANKS.

SOUTH OF CAPE HATTERAS TIDES WILL RUN 1 TO 3 FEET ABOVE NORMAL ALONG THE NORTH CAROLINA COAST WITH ROUGH SEAS. FLOODING OF 2 TO 4 FEET APPEARS LIKELY ON THE PAMLICO SOUND IN CARTERET COUNTY ALONG THE NEUSE RIVER ESTUARY FROM CHERRY POINT TO CEDAR ISLAND.

SEAS WILL CONTINUE ROUGH AND SHIPPING SHOULD EXERCISE CAUTION.

THE NEXT BULLETIN WILL BE ISSUED ABOUT 5 PM EST TODAY.

SCHMIDT

WASHINGTON WEATHER BUREAU BULLETIN NUMBER 5 ATLANTIC STORM 5 PM EST SUNDAY OCTOBER 20 1963.

GALE WARNINGS ARE DISPLAYED FROM BLOCK ISLAND SOUTHWARD TO MYRTLE BEACH SOUTH CAROLINA INCLUDING LOWER CHESAPEAKE BAY WITH WHOLE GALE WARNINGS FROM CAPE HATTERAS TO NAGS HEAD NORTH CAROLINA. SMALL CRAFT WARNINGS ARE DISPLAYED FROM SOUTH OF MYRTLE BEACH TO SAVANNAH GEORGIA AND OVER DELAWARE BAY AND NORTHERN PORTION OF CHESAPEAKE BAY.

AT 5 PM EST THE ATLANTIC STORM WAS CENTERED NEAR LATITUDE 34.0 NORTH LONGITUDE 75.5 WEST OR ABOUT 80 MILES SOUTH OF CAPE HATTERAS NORTH CAROLINA. THIS POSITION IS BASED ON SHIP REPORTS IN THE AREA AS WELL AS REPORTS FROM COASTAL STATIONS. THE STORM HAS DRIFTED SLOWLY NORTHWARD DURING THE PAST 6 HOURS AND MAY BE TAKING ON SOME TROPICAL CHARACTERISTICS.

HIGHEST WINDS ARE NEAR 65 MPH AROUND THE CENTER OF THE STORM AND GALES EXTEND OUTWARD 250 MILES TO THE NORTH AND EAST AND ABOUT 200 MILES TO THE SOUTHWEST. DIAMOND SHOALS LIGHTSHIP A SHORT DISTANCE OFF THE COAST OF CAPE HATTERAS REPORTS WINDS OVER 50 MPH WITH ROUGH SEAS.

THE STORM IS EXPECTED TO CONTINUE DRIFTING SLOWLY NORTHWARD DURING THE NEXT 12 HOURS AND THERE MAY BE A SLIGHT INCREASE IN INTENSITY.

TIDES ARE EXPECTED TO RUN 2 TO 4 FEET ABOVE NORMAL TONIGHT FROM VIRGINIA CAPES TO CAPE HATTERAS WITH FLOODING AT TIME OF HIGH TIDES. HEAVY SURF AND ROUGH SEAS WILL CAUSE BEACH EROSION OVER THE OUTER BANKS.

SOUTH OF CAPE HATTERAS TIDES WILL RUN 1 TO 3 FEET ABOVE NORMAL ALONG THE NORTH CAROLINA COAST WITH ROUGH SEAS. FLOODING OF 2 TO 4 FEET APPEARS LIKELY IN THE PAMLICO SOUND PARTICULARLY ALONG THE NEUSE RIVER ESTUARY.

NORTH OF THE VIRGINIA CAPES SEAS WILL BECOME ROUGH TONIGHT AND TIDES WILL GRADUALLY INCREASE WITH SOME FLOODING AT TIME OF HIGH TIDES ON MONDAY ALONG THE COAST AS FAR NORTH AS BLOCK ISLAND.

ALL SHIPPING IN THE PATH OF THIS STORM SHOULD CONTINUE TO EXERCISE CAUTION.

THE NEXT BULLETIN WILL BE ISSUED ABOUT 9 PM EST.

SCHMIDT

WEATHER BUREAU WASHINGTON NATIONAL AIRPORT SUNDAY OCTOBER 20 1963...7.45 PM

OBSERVER WASHINGTON FOR R&SR DIVISION  
OBSERVER CAPE HATTERAS

HOIST HURRICANE WARNINGS CAPE HATTERAS AREA 8 PM EST.

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 1 GINNY 9 PM EST OCTOBER 20 1963.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH INDICATED FOR COAST NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA AND GALE WARNINGS ELSEWHERE FROM BLOCK ISLAND SOUTHWARD TO MYRTLE BEACH SOUTH CAROLINA INCLUDING THE LOWER CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT OVER DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH TO SAVANNAH GEORGIA.

AT 9 PM EST...0200Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED FROM SHIP REPORTS TO BE NEAR LATITUDE 34.0 NORTH LONGITUDE 75.5 WEST OR ABOUT 90 STATUTE MILES SOUTH SOUTHEAST OF CAPE HATTERAS AND WAS ABOUT STATIONARY. THE STORM SEEMED TO GRADUALLY BECOME MORE TROPICAL DURING LAST 12 HOURS.

HIGHEST WINDS HAVE INCREASED TO ABOUT 85 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND 50 MILES IN ALL DIRECTIONS FROM THE CENTER. MOST COASTAL STATIONS ARE STILL REPORTING WINDS UNDER 50 MPH BUT SEVERAL SHIPS A SHORT DISTANCE SOUTH AND SOUTHEAST OF HATTERAS ARE REPORTING WINDS AROUND 75 MPH.

HURRICANE GINNY IS FORECAST TO REMAIN ABOUT STATIONARY FOR 12 HOURS THEN MOVE SLOWLY TO THE NORTHEAST THE FOLLOWING 12 HOURS. SOME FURTHER INTENSIFICATION IS EXPECTED.

TIDES ARE EXPECTED TO CONTINUE TO RISE TO 3 TO 5 AND LOCALLY 6 FEET ABOVE NORMAL ALONG PORTIONS OF THE COAST CAPE HATTERAS TO CAPE LOOKOUT BY MORNING WITH EXTENSIVE FLOODING OF COASTAL LOWLANDS AT THE TIME OF HIGH TIDES. ELSEWHERE ALONG THE COAST NORTH OF HATTERAS THROUGH THE VIRGINIA CAPES TIDES ARE EXPECTED TO INCREASE TO 2 TO 4 FEET ABOVE NORMAL WITH FLOODING OF COASTAL LOWLANDS AT THE TIME OF HIGH TIDES. SOME MINOR FLOODING WITH TIDES ABOVE NORMAL MAY EXTEND FARTHER TO NORTH LATER DEPENDING UPON FURTHER MOVEMENT OF GINNY.

ALL SHIPPING IN THE PATH OF THIS HURRICANE SHOULD EXERCISE CAUTION.

THE NEXT REGULAR ADVISORY ON HURRICANE GINNY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AT 11 PM EST AND A BULLETIN AT 12 MIDNIGHT.

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 2 GINNY 11 PM EST OCTOBER 20 1963.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH INDICATED FOR THE COAST FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA AND GALE WARNINGS ELSEWHERE FROM BLOCK ISLAND SOUTHWARD TO MYRTLE BEACH SOUTH CAROLINA AND OVER THE SOUTHERN CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

AT 11 PM EST...0400Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED FROM LAND BASED RADAR AND SHIP REPORTS TO BE NEAR LATITUDE 34.0 NORTH LONGITUDE 75.5 WEST OR ABOUT 90 STATUTE MILES SOUTH SOUTHEAST OF CAPE HATTERAS AND WAS ABOUT STATIONARY.

HIGHEST WINDS HAVE INCREASED TO ABOUT 90 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND ABOUT 60 MILES IN ALL DIRECTIONS FROM THE CENTER. GALE WINDS EXTEND 250 MILES NORTHEAST SEMICIRCLE AND 200 MILES SOUTHWEST SEMICIRCLE. MOST COASTAL WEATHER STATIONS ARE STILL REPORTING WINDS UNDER 50 MPH BUT SHIP REPORTS INDICATE WINDS AROUND 75 MILES PER HOUR A SHORT DISTANCE SOUTH AND SOUTHEAST OF HATTERAS.

HURRICANE GINNY IS EXPECTED TO REMAIN ABOUT STATIONARY FOR THE REMAINDER OF THE NIGHT AND THEN MOVE SLOWLY NORTHEAST MONDAY. SOME FURTHER INTENSIFICATION IS EXPECTED. THE CENTRAL PRESSURE IS ESTIMATED AT 29.20 INCHES.

TIDES ARE EXPECTED TO RISE TO 3 TO 5 AND LOCALLY 6 FEET ABOVE NORMAL ALONG PORTIONS OF THE COAST CAPE HATTERAS TO CAPE LOOKOUT BY MORNING WITH EXTENSIVE FLOODING OF COASTAL LOWLANDS AT THE TIME OF HIGH TIDES. ELSEWHERE ALONG THE COAST NORTH OF HATTERAS THROUGH THE VIRGINIA CAPES TIDES ARE EXPECTED TO INCREASE TO 2 TO 4 FEET ABOVE NORMAL WITH FLOODING OF COASTAL LOWLANDS AT THE TIME OF HIGH TIDES. SOME MINOR FLOODING WITH TIDES ABOVE NORMAL MAY EXTEND FARTHER TO NORTH LATER DEPENDING UPON FUTURE MOVEMENT OF GINNY.

ALL SHIPPING IN THE PATH OF THIS HURRICANE SHOULD EXERCISE CAUTION.

THE NEXT REGULAR ADVISORY ON HURRICANE GINNY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AT 5 AM EST AND A BULLETIN WILL BE ISSUED AT 2 AM EST.

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 2 AM EST OCTOBER 21 1963.

HURRICANE WARNINGS ARE DISPLAYED FOR THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH INDICATED FOR THE COASTAL REGION FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA AND GALE WARNINGS ELSEWHERE FROM BLOCK ISLAND SOUTHWARD TO MYRTLE BEACH SOUTH CAROLINA AND OVER THE SOUTHERN CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

AT 2 AM EST SHIP REPORTS AND LAND BASED RADAR WERE USED TO ESTIMATE THE CENTER OF HURRICANE GINNY NEAR LATITUDE 34.0 NORTH LONGITUDE 75.3 WEST OR ABOUT 90 STATUTE MILES SOUTH SOUTHEAST OF CAPE HATTERAS. HATTERAS RADAR OBSERVER HAS BEEN ABLE TO DETECT LITTLE MOVEMENT FOR THE PAST SEVERAL HOURS.

HIGHEST WINDS ARE ABOUT 90 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND ABOUT 60 MILES IN ALL DIRECTIONS FROM THE CENTER. GALE WINDS EXTEND 250 MILES NORTHEAST SEMICIRCLE AND 200 MILES SOUTHWEST SEMICIRCLE. DIAMOND SHOALS LIGHTSHIP OFF CAPE HATTERAS REPORTS WINDS NORTHEAST 55 KNOTS AND ROUGH SEAS WITH WAVES 18 TO 20 FEET HIGH.

HURRICANE GINNY IS EXPECTED TO REMAIN ABOUT STATIONARY FOR THE REMAINDER OF THE NIGHT AND THEN MOVE NORTHEAST RATHER SLOWLY MONDAY. THE HURRICANE IS EXPECTED TO INCREASE IN INTENSITY AT FAIRLY SLOW RATE DURING NEXT 24 HOURS.

THE TIDES RANGE UP TO ABOUT 3 FEET ABOVE NORMAL IN THE PAMLICO SOUND AREA AND IF THE HURRICANE STARTS MOVING TO THE NORTHEAST AS FORECAST THE TIDES SHOULD NOT RISE MUCH HIGHER. SINCE THE HURRICANE IS CLOSE TO THE SOUTHEAST OF THIS AREA AND THE MOVEMENT IS RATHER ERRATIC RESIDENTS SHOULD CONTINUE ON THE ALERT JUST IN CASE THE FORECAST IS REVISED. ELSEWHERE ALONG THE COAST NORTH OF HATTERAS AND INTO VIRGINIA CAPES TIDES ARE EXPECTED TO INCREASE TO 2 TO 4 FEET ABOVE NORMAL WITH FLOODING OF COASTAL LOWLANDS AT THE TIME OF HIGH TIDES. SOME MINOR FLOODING WITH TIDES ABOVE NORMAL MAY EXTEND FARTHER NORTH LATER DEPENDING UPON THE FUTURE MOVEMENT OF GINNY.

THE NEXT ADVISORY ON HURRICANE GINNY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AT 5 AM EST AND A BULLETIN WILL BE ISSUED AT 8 AM EST.

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 3 GINNY 5 AM EST OCTOBER 21 1963.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH IS INDICATED FOR THE COAST FROM NACS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM BLOCK ISLAND SOUTHWARD TO MYRTLE BEACH AND OVER THE SOUTHERN CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

AT 5 AM EST...1000Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED TO BE NEAR LATITUDE 34.0 NORTH LONGITUDE 74.6 WEST OR ABOUT 100 STATUTE MILES SOUTHEAST OF HATTERAS AND WAS MOVING EAST NORTHEAST ABOUT 6 MPH.

HIGHEST WINDS ARE ABOUT 90 MPH NEAR THE CENTER AND HURRICANE WINDS EXTEND 60 MILES FROM THE CENTER IN ALL DIRECTIONS. GALE WINDS EXTEND ABOUT 250 MILES TO NORTH AND EAST AND ABOUT 170 MILES TO SOUTH AND WEST. DIAMOND SHOALS LIGHTSHIP OFF CAPE HATTERAS IS STILL REPORTING WINDS NORTHEAST 63 MPH AND WAVES 18 TO 20 FEET.

HURRICANE GINNY IS EXPECTED TO MOVE NORTHEAST ABOUT 6 MPH TODAY. THE INTENSITY IS EXPECTED TO REMAIN ABOUT THE SAME TODAY BUT THE AREA OF GALE WINDS MAY EXTEND FARTHER TO NORTH TUESDAY.

THE RAIN CONNECTED WITH THE HURRICANE HAS MOSTLY OCCURRED OFF SHORE. THE HATTERAS AREA REPORTS A TOTAL OF 3.30 INCHES DURING THE LAST 2 DAYS.

SINCE IT NOW APPEARS THAT THE HURRICANE IS MOVING AWAY FROM THE COAST TIDE FORECAST HAVE BEEN LOWERED SLIGHTLY. TIDES ARE EXPECTED TO BE 2 TO 3 FEET ABOVE NORMAL TODAY SOUTH OF CAPE HATTERAS TO CAPE LOOKOUT AND SHOULD LOWER SLOWLY TUESDAY. CAPE HATTERAS NORTH TO CAPE MAY SHOULD EXPECT TIDES 2 OR 3 FEET ABOVE NORMAL WITH SOME BEACH EROSION CAUSED BY ROUGH SEAS TODAY POSSIBLY CONTINUING TUESDAY. TIDES ARE FORECAST TO CONTINUE 2 TO 3 FEET ABOVE NORMAL WITH SOME FLOODING IN SOUTHERN CHESAPEAKE BAY FOR NEXT 24 HOURS. IN DELAWARE BAY AND NORTH FROM CAPE MAY TO CAPE COD TIDES ARE EXPECTED TO RANGE 1 TO 3 FEET ABOVE NORMAL TONIGHT AND TUESDAY WITH ROUGH SEAS.

THE NEXT ADVISORY ON HURRICANE GINNY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU 11 AM EST AND A BULLETIN WILL BE ISSUED AT 8 AM EST.

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 8 AM EST OCTOBER 21 1963.

HURRICANE GINNY HAS MOVED VERY LITTLE DURING THE PAST 3 HOURS.

AT 8 AM EST HURRICANE GINNY WAS ESTIMATED TO BE LOCATED NEAR LATITUDE 34.0 NORTH LONGITUDE 74.5 WEST OR ABOUT 100 STATUTE MILES SOUTHEAST OF CAPE HATTERAS.

HIGHEST WINDS ARE ABOUT 90 MPH NEAR THE CENTER WITH HURRICANE WINDS EXTENDING OUTWARD ABOUT 60 MILES IN ALL DIRECTIONS. GALE WINDS REACH OUT ABOUT 250 MILES TO THE NORTH AND EAST AND ABOUT 170 MILES TO THE SOUTH AND WEST. DIAMOND SHOALS LIGHTSHIP OFF CAPE HATTERAS IS REPORTING NORTH NORTHEAST WINDS UP TO 68 MPH AND WAVES OF 20 TO 25 FEET.

HURRICANE GINNY IS EXPECTED TO MOVE VERY SLOWLY DURING THE NEXT 12 HOURS PROBABLY TOWARDS THE EAST NORTHEAST ABOUT 5 MPH. INTENSITY SHOULD REMAIN ABOUT THE SAME DURING THE NEXT 12 TO 24 HOURS.

TIDES FROM THE VIRGINIA CAPES SOUTHWARD ALONG THE NORTH CAROLINA COAST ARE EXPECTED TO CONTINUE 2 TO 3 FEET ABOVE NORMAL TODAY AND TONIGHT WITH SOME FLOODING AT TIME OF HIGH TIDES. ROUGH HEAVY POUNDING SURF ALONG THE OUTER COAST WILL CONTINUE TO CAUSE EROSION ON THE BEACHES TODAY AND TONIGHT. NORTH OF THE VIRGINIA CAPES TIDES ARE EXPECTED TO RANGE FROM 1 TO 3 FEET ABOVE NORMAL TODAY AND TONIGHT.

HURRICANE WARNINGS REMAIN DISPLAYED FOR THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH INDICATED FOR THE COASTAL REGION FROM NACS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM BLOCK ISLAND SOUTHWARD TO MYRTLE BEACH AND OVER THE SOUTHERN CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

THE NEXT ADVISORY ON HURRICANE GINNY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AT 11 AM EST AND A BULLETIN WILL BE ISSUED AT 2 PM EST.

SCHMIDT

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 4 GINNY 11 AM EST OCTOBER 21 1963.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH IS INDICATED FOR THE COAST FROM NACS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM PROVINCETOWN MASSACHUSETTS SOUTHWARD ALONG THE COAST TO MYRTLE BEACH AND OVER LOWER CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

AT 11 AM EST...1600Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED TO BE NEAR LATITUDE 34.1 NORTH LONGITUDE 74.2 WEST OR ABOUT 115 MILES SOUTHEAST OF CAPE HATTERAS MOVING SLOWLY TOWARDS THE NORTHEAST ABOUT 5 MPH.

HIGHEST WINDS OF ABOUT 80 MPH EXTEND OUTWARD ABOUT 50 MILES IN ALL DIRECTIONS FROM THE CENTER. GALE WINDS EXTEND OUTWARD ABOUT 250 MILES TO THE NORTH AND EAST AND ABOUT 170 MILES TO SOUTH AND WEST. DIAMOND SHOALS LIGHTSHIP OFF CAPE HATTERAS HAS BEEN REPORTING WINDS OF 50 TO 55 MPH WITH ROUGH SEAS.

HURRICANE GINNY IS EXPECTED TO MOVE NORTHEASTWARD VERY SLOWLY DURING THE NEXT 24 HOURS AND THE INTENSITY WILL REMAIN ABOUT THE SAME.

SINCE THE HURRICANE IS MOVING VERY SLOWLY TIDES FROM THE VIRGINIA CAPES SOUTHWARD ALONG THE NORTH CAROLINA COAST ARE EXPECTED TO CONTINUE 2 TO 3 FEET ABOVE NORMAL TODAY AND TONIGHT WITH SOME FLOODING AT TIME OF HIGH TIDES. ROUGH HEAVY POUNDING SURF ALONG THE OUTER COAST WILL CONTINUE TO CAUSE EROSION ON THE BEACHES THIS AFTERNOON AND TONIGHT. NORTH OF THE VIRGINIA CAPES TIDES ARE EXPECTED TO RANGE FROM 1 TO 3 FEET ABOVE NORMAL TONIGHT.

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

SCHMIDT

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 2 PM EST OCTOBER 21 1963.

HURRICANE GINNY APPEARS TO HAVE MOVED VERY LITTLE DURING THE PAST 3 HOURS.

AT 2 PM EST HURRICANE GINNY WAS ESTIMATED TO BE NEAR LATITUDE 34.1 NORTH LONGITUDE 74.2 WEST OR ABOUT 115 MILES SOUTHEAST OF CAPE HATTERAS WITH LITTLE MOVEMENT INDICATED AT THE PRESENT TIME.

HIGHEST WINDS OF ABOUT 80 MPH EXTEND OUTWARD ABOUT 50 MILES IN ALL DIRECTIONS FROM THE CENTER. GALE WINDS EXTEND ABOUT 250 MILES TO THE NORTH AND EAST AND 170 MILES TO THE SOUTH AND WEST. DIAMOND SHOALS LIGHTSHIP OFF CAPE HATTERAS CONTINUES TO REPORT WINDS OF 50 TO 55 MPH WITH ROUGH SEAS.

HURRICANE GINNY IS EXPECTED TO DRIFT ONLY VERY SLOWLY NORTHEASTWARD DURING THE NEXT 24 HOURS AND THE INTENSITY WILL REMAIN ABOUT THE SAME.

SINCE THE HURRICANE WILL NOT MOVE MUCH TIDES FROM THE VIRGINIA CAPES SOUTHWARD ALONG THE NORTH CAROLINA COAST ARE EXPECTED TO BE ABOUT THE SAME TONIGHT AS THEY WERE LAST NIGHT RUNNING FROM 1 TO 3 FEET ABOVE NORMAL WITH ONLY MINOR FLOODING AT TIME OF HIGH TIDES. ROUGH HEAVY POUNDING SURF ALONG THE OUTER COAST WILL CONTINUE TO CAUSE SOME EROSION ON THE BEACHES. NORTH OF THE VIRGINIA CAPES TIDES ARE EXPECTED TO BE MOSTLY 1 TO 2 FEET ABOVE NORMAL TONIGHT.

REPORTS FROM THE CAPE HATTERAS AREA INDICATE THAT BEACH EROSION SO FAR HAS NOT BEEN SEVERE EXCEPT FOR ONE PLACE DUE EAST OF BUXTON. A REPORT FROM NAGS HEAD INDICATED UP TO 18 INCHES OF EROSION HAS OCCURRED ABOUT 175 FEET FROM THE NORMAL SHORELINE.

HURRICANE WARNINGS REMAIN DISPLAYED IN THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH IS INDICATED FOR THE COAST FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM PROVINCETOWN MASSACHUSETTS SOUTHWARD ALONG THE COAST TO MYRTLE BEACH AND OVER LOWER CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

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

SCHMIDT

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 5 GINNY 5 PM EST OCTOBER 21 1963.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH IS INDICATED FOR THE COAST FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM PROVINCETOWN MASSACHUSETTS SOUTHWARD ALONG THE COAST TO MYRTLE BEACH AND OVER LOWER CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

AT 5 PM EST...2200Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED ON THE BASIS OF SHIP REPORTS TO BE NEAR LATITUDE 34.0 NORTH LONGITUDE 74.0 WEST OR ABOUT 125 STATUTE MILES SOUTHEAST OF CAPE HATTERAS. THIS INDICATES VERY LITTLE MOVEMENT DURING THE PAST 6 HOURS.

HIGHEST WINDS OF ABOUT 80 MPH EXTEND OUTWARD ABOUT 50 MILES IN ALL DIRECTIONS FROM THE CENTER AND GALE WINDS EXTEND OUTWARD ABOUT 250 MILES TO THE NORTH AND EAST AND 170 MILES TO SOUTH AND WEST. WINDS OF 50 TO 55 MPH ARE STILL OCCURRING A SHORT DISTANCE EAST OF CAPE HATTERAS WITH ROUGH SEAS.

HURRICANE GINNY IS EXPECTED TO MOVE VERY LITTLE DURING THE NEXT 12 TO 24 HOURS AND THE INTENSITY WILL REMAIN ABOUT THE SAME.

SINCE THE HURRICANE WILL NOT MOVE FAR FROM ITS PRESENT POSITION TIDES FROM THE VIRGINIA CAPES SOUTHWARD ALONG THE NORTH CAROLINA COAST ARE EXPECTED TO BE ABOUT THE SAME TONIGHT AS THEY WERE LAST NIGHT RUNNING FROM 1 TO 3 FEET ABOVE NORMAL WITH ONLY MINOR FLOODING AT TIME OF HIGH TIDES. ROUGH SEAS WILL CONTINUE AND HEAVY POUNDING SURF ALONG THE OUTER COAST WILL CONTINUE TO CAUSE SOME EROSION ON THE BEACHES. NORTH OF THE VIRGINIA CAPES TIDES ARE EXPECTED TO BE MOSTLY 1 TO 2 FEET ABOVE NORMAL.

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

SCHMIDT

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 8 PM EST OCTOBER 21 1963.

HURRICANE GINNY APPEARS TO HAVE MOVED VERY LITTLE DURING THE LAST 3 HOURS. AT 8 PM EST HURRICANE GINNY WAS ESTIMATED TO BE NEAR LATITUDE 34.0 NORTH LONGITUDE 74.0 WEST OR ABOUT 125 MILES SOUTH EAST OF CAPE HATTERAS.

HIGHEST WINDS OF ABOUT 80 MPH EXTEND OUTWARD ABOUT 50 MILES IN ALL DIRECTIONS FROM THE CENTER. GALE WINDS EXTEND ABOUT 250 MILES TO THE NORTH AND EAST AND 170 MILES TO THE SOUTH AND WEST. DIAMOND SHOAL LIGHTSHIP OFF CAPE HATTERAS REPORTS WINDS OF 57 MPH AND WAVES 20 FEET HIGH.

HURRICANE GINNY IS EXPECTED TO MOVE VERY LITTLE DURING THE NEXT 24 HOURS. THE INTENSITY IS FORECAST TO REMAIN ABOUT THE SAME EXCEPT THE AREA OF GALE WINDS WILL EXTEND MUCH FARTHER IN THE NORTHERN SEMICIRCLE TUESDAY.

SINCE THE HURRICANE IS NOT EXPECTED TO MOVE MUCH TIDES FROM THE VIRGINIA CAPES SOUTHWARD ALONG THE NORTH CAROLINA COAST SHOULD REMAIN ABOUT THE SAME TONIGHT AS THEY WERE LAST NIGHT FROM 1 TO 3 FEET ABOVE NORMAL WITH MINOR FLOODING AT THE TIME OF HIGH TIDES. NORTH OF THE VIRGINIA CAPES TIDES ARE EXPECTED TO BE 1 TO 2 FEET ABOVE NORMAL TONIGHT AND MAY BE SLIGHTLY HIGHER TUESDAY. BEACH EROSION ON THE OUTER COAST VIRGINIA CAPES SOUTHWARD TO CAPE LOOKOUT IS EXPECTED TO BE PROLONGED AND MAY INCREASE. EROSION NORTH OF THE VIRGINIA CAPES TO CAPE COD IS EXPECTED TO INCREASE TUESDAY DUE TO THE EXPECTED INCREASE IN THE WINDS.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS. WHOLE GALE WARNINGS ARE DISPLAYED AND A HURRICANE WATCH IS INDICATED FOR THE COAST FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM PROVINCETOWN MASSACHUSETTS SOUTHWARD ALONG THE COAST TO MYRTLE BEACH AND OVER THE SOUTHERN PORTION OF CHESAPEAKE BAY. SMALL CRAFT SHOULD REMAIN IN PORT DELAWARE BAY NORTHERN CHESAPEAKE BAY AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

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

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 6 GINNY 11 PM EST OCTOBER 21 1963.

HURRICANE WARNINGS REMAINED DISPLAYED IN THE VICINITY OF CAPE HATTERAS AND WHOLE GALE WARNINGS CAPE HATTERAS TO CAPE LOOKOUT. HURRICANE WATCH IS IN EFFECT FOR THE COASTAL AREA FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE COAST FROM PROVINCETOWN MASSACHUSETTS SOUTH TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT SHOULD REMAIN IN PORT OVER THE DELAWARE AND CHESAPEAKE BAYS AND FROM MYRTLE BEACH SOUTH CAROLINA TO SAVANNAH GEORGIA.

AT 11 PM EST...0400Z...THE CENTER OF HURRIANE GINNY WAS ESTIMATED FROM SHIP REPORTS AND LAND BASED RADAR TO BE NEAR LATITUDE 34.0 NORTH LONGITUDE 74.0 WEST OR ABOUT 125 STATUTE MILES SOUTHEAST OF CAPE HATTERAS. THIS INDICATES NO MOVEMENT DURING THE PAST 6 HOURS.

HIGHEST WINDS OF ABOUT 80 MPH EXTEND OUTWARD ABOUT 50 MILES IN ALL QUADRANTS FROM THE CENTER AND GALE WINDS EXTEND OUTWARD ABOUT 250 MILES TO THE NORTH AND EAST AND 170 MILES TO THE SOUTH AND WEST. MOST STATIONS ALONG THE NORTH CAROLINA COAST ARE REPORTING WINDS UNDER 40 MPH BUT SHIP REPORTS INDICATE WINDS AROUND 60 MPH A SHORT DISTANCE TO SOUTHEAST OF CAPE HATTERAS.

TIDES 2 TO 3 FEET ABOVE NORMAL WITH SOME FLOODING ARE EXPECTED ALONG THE NORTH CAROLINA COAST AND NORTHWARD TO SOUTHERN NEW JERSEY. FROM SOUTHERN NEW JERSEY NORTHWARD TO CAPE CODE TIDES EXPECTED TO INCREASE TO 1 TO 3 FEET ABOVE NORMAL TUESDAY. ROUGH SEAS AND HEAVY POUNDING SURF WILL CAUSE EROSION TO CONTINUE ALONG THE OUTER BEACHES IN NORTH CAROLINA. EROSION ALONG THE VIRGINIA OUTER BEACHES NORTHWARD IS EXPECTED TO INCREASE DUE TO THE INCREASING WINDS.

HURRICANE GINNY IS FORECAST TO REMAIN ABOUT STATIONARY OR DRIFT A LITTLE SOUTHWEST DURING THE NEXT 24 HOURS. NO IMPORTANT CHANGE IN INTENSITY IS EXPECTED BUT THE AREA OF GALE WINDS WILL EXTEND FARTHER TO THE NORTH TUESDAY.

THE NEXT ADVISORY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AT 5 AM EST. WE DO NOT PLAN TO ISSUE A BULLETIN AT 2 AM UNLESS CONDITIONS CHANGE.

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 7 GINNY 5 AM EST OCTOBER 22 1963.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS AND WHOLE GALE WARNINGS FROM CAPE HATTERAS AREA TO CAPE LOOKOUT. A HURRICANE WATCH IS IN EFFECT FOR THE COASTAL AREA FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE COAST FROM BLOCK ISLAND RHODE ISLAND SOUTH TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT SHOULD REMAIN IN PORT OVER THE DELAWARE AND CHESAPEAKE BAYS AND SOUTH OF MYRTLE BEACH TO SAVANNAH GEORGIA.

AT 5 AM EST...1000Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED FROM SHIP REPORTS AND LAND BASED RADAR TO BE NEAR LATITUDE 33.2 NORTH AND LONGITUDE 74.4 WEST OR ABOUT 150 STATUTE MILES SOUTHEAST OF CAPE HATTERAS AND WAS DRIFTING VERY SLOWLY TO SOUTH SOUTHWEST.

HIGHEST WINDS OF ABOUT 80 MPH EXTEND OUTWARD ABOUT 50 MILES IN ALL QUADRANTS FROM THE CENTER AND GALE WINDS EXTEND OUTWARD 450 MILES TO THE NORTH AND 170 MILES IN OTHER DIRECTIONS. CAPE LOOKOUT REPORTED WINDS RANGING FROM 45 TO 70 MPH DURING THE NIGHT. THE CENTRAL PRESSURE IS ESTIMATED AT 29.20 INCHES.

TIDES ARE EXPECTED TO REMAIN 1 TO 3 FEET ABOVE NORMAL WITH SOME FLOODING OF COASTAL LOWLANDS AT THE TIME OF HIGH TIDES THIS MORNING EASTERN NORTH CAROLINA NORTHWARD TO BLOCK ISLAND. TIDES ARE EXPECTED TO INCREASE TO 3 TO 5 FEET ABOVE NORMAL CAPE LOOKOUT NORTHWARD TO NAGS HEAD WITH CONSIDERABLE FLOODING OF COASTAL LOWLANDS WITHIN 24 HOURS. ROUGH SEAS AND HEAVY POUNDING SURF WILL CAUSE EROSION TO CONTINUE ALONG THE OUTER BEACHES NORTH CAROLINA NORTHWARD THROUGH NEW JERSEY.

HURRICANE GINNY IS EXPECTED TO REMAIN ABOUT STATIONARY OR DRIFT LITTLE TO SOUTHWEST OR WEST TODAY THEN TURN AND MOVE SLOWLY NORTHWARD TONIGHT. NO IMPORTANT CHANGE IN INTENSITY IS FORECAST.

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

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 8 AM EST OCTOBER 22 1963.

AT 8 AM EST HURRICANE GINNY WAS ESTIMATED TO BE ABOUT 165 STATUTE MILES SOUTHEAST OF CAPE HATTERAS NORTH CAROLINA NEAR LATITUDE 33.0 NORTH AND LONGITUDE 74.6 WEST. GINNY APPEARS TO BE DRIFTING VERY SLOWLY TOWARDS THE SOUTH OR SOUTHWEST.

HIGHEST WINDS OF NEAR 80 MPH EXTEND OUTWARD ABOUT 50 MILES IN ALL DIRECTIONS FROM THE CENTER AND GALE WINDS EXTEND OUTWARD 450 MILES TO THE NORTH AND 170 MILES IN OTHER DIRECTIONS. WINDS ALONG THE NORTH CAROLINA COAST HAVE CHANGED VERY LITTLE DURING THE PAST SEVERAL HOURS.

TIDES ARE EXPECTED TO REMAIN 1 TO 3 FEET ABOVE NORMAL WITH SOME FLOODING OF COASTAL LOWLANDS AT THE TIME OF HIGH TIDES EASTERN NORTH CAROLINA NORTHWARD TO BLOCK ISLAND. TIDES ARE EXPECTED TO INCREASE TO 3 TO 5 FEET ABOVE NORMAL CAPE LOOKOUT NORTHWARD TO NAGS HEAD WITH SOME FLOODING OF COASTAL LOWLANDS WITHIN 24 HOURS. ROUGH SEAS AND HEAVY POUNDING SURF WILL CAUSE EROSION TO CONTINUE ALONG THE OUTER BEACHES NORTH CAROLINA TO NEW JERSEY.

HURRICANE GINNY IS EXPECTED TO REMAIN RELATIVELY STATIONARY OR DRIFT SLOWLY SOUTHWESTWARD TODAY AND THEN PROBABLY TURN AND DRIFT SLOWLY NORTHWARD TONIGHT. NO IMPORTANT CHANGE IN INTENSITY IS INDICATED.

HURRICANE WARNINGS REMAIN DISPLAYED IN THE VICINITY OF CAPE HATTERAS AND WHOLE GALE WARNINGS FROM CAPE HATTERAS TO CAPE LOOKOUT. A HURRICANE WATCH IS IN EFFECT FOR THE COASTAL AREA FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE COAST FROM BLOCK ISLAND RHODE ISLAND SOUTHWARD TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT SHOULD REMAIN IN PORT OVER THE DELAWARE AND CHESAPEAKE BAYS AND SOUTH OF MYRTLE BEACH TO SAVANNAH GEORGIA.

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

SCHMIDT

WASHINGTON WEATHER BUREAU HURRICANE ADVISORY NUMBER 8 GINNY 11 AM EST OCTOBER 22 1963.

HURRICANE WARNINGS ARE DISPLAYED IN THE VICINITY OF CAPE HATTERAS AND WHOLE GALE WARNINGS FROM CAPE HATTERAS AREA TO CAPE LOOKOUT. A HURRICANE WATCH IS IN EFFECT FOR THE COASTAL AREA FROM NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE COAST FROM BLOCK ISLAND RHODE ISLAND SOUTH TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT SHOULD REMAIN IN PORT OVER THE DELAWARE AND CHESAPEAKE BAYS AND SOUTH OF MYRTLE BEACH TO SAVANNAH GEORGIA.

MORE COMPLETE INFORMATION FROM LATE SHIP REPORTS INDICATE THAT HURRICANE GINNY WAS ESTIMATED AS TOO FAR NORTH IN OUR PREVIOUS BULLETIN AND ADVISORY.

AT 11 AM EST...1600Z...THE CENTER OF HURRICANE GINNY WAS LOCATED ON THE BASIS OF SEVERAL SHIPS IN THE AREA TO BE NEAR LATITUDE 32.0 NORTH LONGITUDE 75.5 WEST OR ABOUT 210 MILES SOUTH OF CAPE HATTERAS MOVING TOWARDS THE SOUTHWEST ABOUT 8 MPH.

GINNY APPEARS TO HAVE WEAKENED SOMEWHAT AND HIGHEST WINDS ARE NOT ABOUT 75 MPH IN SQUALLS OVER A SMALL AREA NEAR THE CENTER. HOWEVER DUE TO HIGH PRESSURE STILL BUILDING OVER THE NORTHEASTERN STATES GALES STILL EXTEND OUTWARD 450 MILES TO THE NORTH BUT ONLY ABOUT 170 MILES IN OTHER DIRECTIONS.

TIDES ARE EXPECTED TO REMAIN 1 TO 3 FEET ABOVE NORMAL DURING THE NEXT 12 TO 24 HOURS WITH SOME FLOODING OF COASTAL LOWLANDS EASTERN NORTH CAROLINA NORTHWARD TO BLOCK ISLAND. TIDES ARE EXPECTED TO REACH 3 TO 5 FEET ABOVE NORMAL FROM CAPE LOOKOUT TO NAGS HEAD WITHIN THE NEXT 12 TO 18 HOURS WITH SOME FLOODING OF COASTAL LOWLANDS. ROUGH SEAS AND HEAVY POUNDING SURF WILL CAUSE EROSION TO CONTINUE ALONG EXPOSED BEACHES TODAY AND TONIGHT.

HURRICANE GINNY IS EXPECTED TO MOVE SOUTHWESTWARD ABOUT 5 MPH DURING THE NEXT 12 HOURS AND THEN BECOME NEARLY STATIONARY AGAIN FOR THE FOLLOWING 12 HOURS. SOME DECREASE IN INTENSITY IS LIKELY.

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

SCHMIDT

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 2 PM EST TUESDAY OCTOBER 22 1963.

LOWER HURRICANE WARNINGS AT CAPE HATTERAS AND DISCONTINUE HURRICANE WATCH NAGS HEAD TO CAPE LOOKOUT NORTH CAROLINA. CHANGE WHOLE GALE WARNINGS BETWEEN CAPE HATTERAS AND CAPE LOOKOUT TO GALE WARNINGS.

GALE WARNINGS ARE NOW DISPLAYED FROM BLOCK ISLAND RHODE ISLAND TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT SHOULD REMAIN IN PORT OVER THE DELAWARE AND CHESAPEAKE BAYS AND SOUTH OF MYRTLE BEACH TO SAVANNAH.

RECONNAISSANCE AIRCRAFT INDICATE THAT AT 2 PM EST HURRICANE GINNY WAS CENTERED NEAR LATITUDE 30.5N LONGITUDE 75.5W OR ABOUT 350 MILES EAST OF JACKSONVILLE FLORIDA. THE HURRICANE IS EXPECTED TO MOVE VERY SLOWLY SOUTHWARD THIS AFTERNOON AND BECOME ABOUT STATIONARY TONIGHT NOT FAR FROM THE PRESENT POSITION WITH LITTLE CHANGE IN SIZE OR INTENSITY.

HIGHEST WINDS NEAR THE CENTER ARE ESTIMATED 75 MPH AND THE COMBINATION OF THE HURRICANE AND HIGH PRESSURE TO THE NORTH IS RESULTING IN GALES OUTWARD SOME 450 MILES TO THE NORTH OF THE CENTER. GALES EXTEND ONLY ABOUT 170 MILES FROM THE CENTER IN OTHER DIRECTIONS.

TIDES ARE EXPECTED TO REMAIN 1 TO 3 FEET ABOVE NORMAL WITH SOME FLOODING OF COASTAL LOWLANDS FROM EASTERN NORTH CAROLINA TO BLOCK ISLAND. ROUGH SEAS AND SURF WILL PRODUCE EROSION ALONG EXPOSED BEACHES.

RECONNAISSANCE AIRCRAFT FOUND THE CENTRAL PRESSURE TO BE 989 MILLIBARS OR 29.20 INCHES. THE EYE WAS REPORTED AS 80 MILES IN DIAMETER AND POORLY DEFINED. HOWEVER TEMPERATURES IN THE EYE INDICATE THAT IT IS NOW CLEARLY A TROPICAL SYSTEM.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 9 GINNY 5 PM EST TUESDAY OCTOBER 22 1963.

GALE WARNINGS ARE DISPLAYED FROM CAPE MAY NEW JERSEY TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT AROUND DELAWARE AND CHESAPEAKE BAYS AND SOUTH OF MYRTLE BEACH TO CAPE CANAVERAL SHOULD REMAIN IN PORT.

AT 5 PM EST...2200Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 30.3 NORTH LONGITUDE 75.3 WEST OR ABOUT 360 STATUTE MILES EAST OF JACKSONVILLE FLORIDA. THIS POSITION IS BASED ON AIRCRAFT RECONNAISSANCE AND IS BELIEVED MORE ACCURATE THAN EARLIER ESTIMATES.

AFTER MOVING SOUTHWARD TODAY GINNY HAS NOW BECOME ALMOST STATIONARY AND IS EXPECTED TO SHOW LITTLE MOVEMENT DURING THE NIGHT.

HIGHEST WINDS ARE ABOUT 80 MPH NEAR THE CENTER. GALES EXTEND OUTWARD SOME 400 MILES TO THE NORTH AND 175 MILES TO THE SOUTH OF THE CENTER. THE LARGE EXTENT OF GALES TO THE NORTH IS IN PART DUE TO A LARGE HIGH PRESSURE AREA OVER THE NORTHEASTERN STATES.

TIDES ARE EXPECTED TO RANGE FROM 1 TO 3 FEET ABOVE NORMAL ALONG MUCH OF THE ATLANTIC COAST FROM NEW JERSEY TO NORTH FLORIDA AND AS MUCH AS 3 TO 5 FEET LOCALLY ALONG THE NORTH CAROLINA OUTER BANKS WITH SOME FLOODING OF COASTAL LOWLANDS. ROUGH SEAS AND HEAVY SURF WILL RESULT IN EROSION OF EXPOSED BEACHES IN THESE AREAS. STATEMENTS FROM LOCAL WEATHER BUREAU OFFICES WILL INCLUDE FURTHER DETAILS AS NECESSARY.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 PM EST OCTOBER 22 1963.

GALE WARNINGS REMAIN DISPLAYED FROM CAPE MAY NEW JERSEY TO MYRTLE BEACH SOUTH CAROLINA AND SMALL CRAFT FROM CAPE CANAVERAL NORTHWARD THROUGH THE MIDDLE ATLANTIC STATES SHOULD REMAIN IN PORT.

HURRICANE GINNY HAS A LARGE ROUND EYE ROUGHLY SEVENTY MILES IN DIAMETER. THE PRESSURE OVER THIS LARGE AREA IS ABOUT 29.20 INCHES. HIGHEST WINDS AROUND THE EDGE OF THE EYE ARE ESTIMATED 80 MPH AND GALES EXTEND SOME 400 MILES TO THE NORTH AND 175 MILES TO THE SOUTH.

ROUGH SEAS AND HEAVY SURF WITH TIDES 1 TO 3 FEET ABOVE NORMAL FROM NORTHERN FLORIDA TO NEW JERSEY WILL RESULT IN SOME BEACH EROSION. TIDES ARE LIKELY TO BE LOCALLY A LITTLE HIGHER ESPECIALLY ALONG THE NORTH CAROLINA OUTER BANKS WITH SOME FLOODING THERE AT TIME OF HIGH TIDE.

REPORTS FROM AROUND THE HURRICANE INDICATE THAT IT HAS BECOME BETTER ORGANIZED AND MORE TROPICAL IN NATURE DURING THE AFTERNOON. IT HAS BEEN DRIFTING TOWARD THE SOUTHWEST AND AT 8 PM WAS NEAR LATITUDE 30 LONGITUDE 76 OR ABOUT 350 MILES EAST OF JACKSONVILLE FLORIDA.

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

KRAFT

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 10 GINNY 11 PM EST TUESDAY OCTOBER 22 1963.

INTERESTS ALONG THE FLORIDA EAST COAST FROM DAYTONA BEACH SOUTHWARD SHOULD KEEP IN CLOSE TOUCH WITH FUTURE ADVICES ON HURRICANE GINNY AND BE READY TO TAKE QUICK ACTION TOMORROW WEDNESDAY IF THE HURRICANE SHOULD ASSUME A MORE WESTERLY COURSE.

WINDS SHOULD BEGIN TO INCREASE IN THE ABACOS AND AROUND GRAND BAHAMA WEDNESDAY MORNING. INTERESTS HERE SHOULD BE ON THE ALERT FOR FURTHER INFORMATION DURING THE NEXT 24 HOURS AND READY TO TAKE QUICK PRECAUTIONS IF IT BECOMES NECESSARY TO ISSUE HURRICANE WARNINGS WEDNESDAY MORNING. PERSONS IN THE SOUTHERN AND CENTRAL BAHAMAS ALSO SHOULD KEEP POSTED ON THE LATEST INFORMATION.

GALE WARNINGS REMAIN DISPLAYED FROM CAPE MAY NEW JERSEY TO MYRTLE BEACH SOUTH CAROLINA AND SMALL CRAFT WARNINGS SOUTHWARD TO FT LAUDERDALE FLORIDA. SMALL CRAFT ALONG THIS ENTIRE STRETCH OF THE ATLANTIC COAST SHOULD EXERCISE EXTREME CAUTION AND IN THE EXTREME NORTHERN BAHAMAS SHOULD SEEK SAFE HARBOR IMMEDIATELY.

AT 11 PM EST...0400Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 29.7 NORTH LONGITUDE 76.5 WEST OR ABOUT 290 STATUTE MILES EAST OF ST AUGUSTINE FLORIDA. IT IS MOVING SOUTHWESTWARD ABOUT 10 MPH.

AIRCRAFT RECONNAISSANCE INDICATE GINNY HAS BECOME MORE TROPICAL DURING THE DAY BUT CENTRAL PRESSURE REMAINS ABOUT THE SAME 989 MBS OR 29.20 INCHES. HIGHEST WINDS ARE ABOUT 80 MPH IN SQUALLS JUST OUTSIDE THE LARGE 70 MILE DIAMETER EYE. GALES EXTEND OUTWARD SOME 400 STATUTE MILES TO THE NORTH AND 175 MILES TO THE SOUTH OF THE CENTER. THE LARGE EXTENT OF GALES TO THE NORTH IS IN PART DUE TO THE LARGE HIGH PRESSURE AREA OVER THE NORTHEASTERN STATES AND THE ADJACENT ATLANTIC.

HURRICANE GINNY IS EXPECTED TO MAINTAIN ITS PRESENT MOVEMENT DURING THE REMAINDER OF THE NIGHT WITH NO CHANGE IN SIZE AND POSSIBLY SOME SLIGHT INCREASE IN INTENSITY.

TIDES ARE EXPECTED TO RANGE FROM 1 TO 3 FEET ABOVE NORMAL ALONG MUCH OF THE ATLANTIC COAST FROM NEW JERSEY SOUTHWARD AND AS MUCH AS 3 TO 5 FEET LOCALLY ALONG THE NORTH CAROLINA OUTER BANKS. SEAS AND SURF WILL BECOME ROUGHER ALONG THE FLORIDA EAST COAST WEDNESDAY AND WILL REMAIN ROUGH ELSEWHERE. STATEMENTS FROM LOCAL WEATHER BUREAU OFFICES WILL INCLUDE FURTHER DETAILS AS NECESSARY.

THE VERY UNUSUAL MOVEMENT OF THIS STORM HAS INCREASED THE THREAT TO FLORIDA AND THE NORTHERN BAHAMAS AND INTERESTS IN THESE AREAS ARE AGAIN URGED TO KEEP IN CLOSE TOUCH WITH FUTURE ADVICES.

THE NEXT REGULAR ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5 AM EST WITH AN INTERMEDIATE BULLETIN AT 2 AM.

DUNN

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 2 AM EST WEDNESDAY OCTOBER 23 1963.

RECONNAISSANCE AIRCRAFT INDICATE THAT HURRICANE GINNY IS CONTINUING TOWARD THE SOUTHWEST AT ABOUT 10 MPH. THE THREAT TO FLORIDA AND THE NORTHERN BAHAMAS CONTINUES TO INCREASE AS A RESULT OF THIS MOVEMENT AND ALL INTERESTS ALONG THE FLORIDA EAST COAST FROM DAYTONA BEACH SOUTHWARD SHOULD KEEP IN CLOSE TOUCH WITH ADVICES AND BE READY FOR QUICK ACTION IF WARNINGS ARE RAISED LATER THIS MORNING.

INTERESTS IN THE GRAND BAHAMA AND ABACO ISLAND AREAS OF THE BAHAMAS SHOULD ALSO BE ON THE ALERT AND WINDS SHOULD BEGIN TO INCREASE THERE DURING THE FORENOON.

GALE WARNINGS REMAIN DISPLAYED FROM CAPE MAY NEW JERSEY TO MYRTLE BEACH SOUTH CAROLINA AND SMALL CRAFT SOUTHWARD TO FORT LAUDERDALE HAVE BEEN ADVISED TO EXERCISE EXTREME CAUTION. SMALL CRAFT IN EXTREME NORTHERN BAHAMAS SHOULD SEEK SAFE HARBOR IMMEDIATELY.

TIDES ARE EXPECTED TO RANGE FROM 1 TO 3 FEET ABOVE NORMAL ALONG MUCH OF THE ATLANTIC COAST FROM NEW JERSEY SOUTHWARD AND AS MUCH AS 3 TO 5 FEET LOCALLY ALONG THE NORTH CAROLINA OUTER BANKS. SEAS AND SURF WILL BECOME ROUGHER ALONG THE FLORIDA EAST COAST AND REMAIN ROUGH ELSEWHERE ALONG THE MIDDLE AND SOUTH ATLANTIC COAST.

AT 2 AM EST HURRICANE GINNY WAS CENTERED NEAR LATITUDE 29.5 NORTH LONGITUDE 76.9 WEST OR ABOUT 250 MILES EAST OF DAYTONA BEACH. HIGHEST WINDS ARE ESTIMATED 80 MPH IN SQUALLS NEAR THE CENTER. GALES EXTEND SOME 400 MILES TO THE NORTH OF THE CENTER AND 175 MILES TO THE SOUTH. THE LARGE EXTENT OF GALES TO THE NORTH IS IN PART DUE TO THE LARGE HIGH PRESSURE AREA OFF THE NEW ENGLAND COAST.

INDICATIONS ARE FOR CONTINUED SOUTHWESTWARD MOVEMENT AT ABOUT 10 MPH AND IT IS EMPHASIZED AGAIN THAT INTERESTS IN FLORIDA AND THE NORTHERN BAHAMAS SHOULD KEEP ON THE ALERT FOR FUTURE ADVICES.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 11 GINNY 5 AM EST WEDNESDAY OCTOBER 23 1963.

HOIST GALE WARNINGS JACKSONVILLE TO PALM BEACH. INTERESTS ALONG THE FLORIDA EAST COAST SHOULD KEEP IN CLOSE TOUCH WITH FUTURE ADVICES ON HURRICANE GINNY AND BE READY TO TAKE FURTHER PRECAUTIONARY MEASURES PROMPTLY IF HURRICANE WARNINGS ARE ORDERED FOR PART OF THE AREA LATER TODAY. SMALL CRAFT FROM THE NEW JERSEY COAST SOUTHWARD TO THE UPPER FLORIDA KEYS SHOULD REMAIN IN PORT. GALE WARNINGS HAVE BEEN LOWERED CAPE MAY NEW JERSEY TO MYRTLE BEACH.

SMALL CRAFT IN THE EXTREME NORTHWESTERN BAHAMAS SHOULD ALSO REMAIN IN PORT AND INTERESTS IN THE GRAND BAHAMA ABACO ISLAND AREA SHOULD KEEP IN CLOSE TOUCH WITH FUTURE ADVICES.

TIDES WILL RANGE FROM 1 TO 3 FEET ABOVE NORMAL ALONG MUCH OF THE ATLANTIC COAST FROM NEW JERSEY SOUTHWARD AND PRELIMINARY PRECAUTIONS SHOULD BE TAKEN AGAINST THE POSSIBILITY OF LEVELS OF 5 FEET OR MORE ABOVE NORMAL ALONG THE MIDDLE EAST COAST OF FLORIDA TONIGHT.

ROUGH SEAS WILL PREVAIL ALONG THE ENTIRE MIDDLE AND SOUTH ATLANTIC COAST BECOMING INCREASINGLY ROUGH ALONG THE FLORIDA EAST COAST TODAY AND TONIGHT. HEAVY SURF WILL RESULT IN EROSION OF EXPOSED BEACH AREAS.

AT 5 AM EST...1000Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 29.0 NORTH LONGITUDE 77.6 WEST OR ABOUT 185 STATUTE MILES EAST NORTHEAST OF CAPE CANAVERAL FLORIDA. IT IS MOVING TOWARDS THE SOUTHWEST AT ABOUT 10 MPH.

HIGHEST WINDS ARE ESTIMATED 80 MPH NEAR THE CENTER. LOWEST CENTRAL PRESSURE IS COMPUTED AS 989 MB OR 29.20 INCHES. GALES EXTEND OUTWARD SOME 400 STATUTE MILES TO THE NORTH AND 175 MILES TO THE SOUTH OF THE CENTER.

THE MOVEMENT IS EXPECTED TO CONTINUE TOWARDS THE SOUTHWEST AT THE SAME OR A SLIGHTLY SLOWER RATE TODAY. THIS WILL RESULT IN INCREASING WINDS AND ROUGHER SEAS ALONG THE FLORIDA EAST COAST. UNLESS A CHANGE IN COURSE DEVELOPS THE CENTER COULD REACH THE MIDDLE OR LOWER EAST COAST WEDNESDAY NIGHT AND IT IS AGAIN EMPHASIZED THAT ALL INTERESTS SHOULD KEEP IN TOUCH WITH ADVICES AND REMAIN READY FOR QUICK ACTION IF HURRICANE WARNINGS ARE ISSUED.

THE NEXT ADVISORY WILL BE ISSUED AT 11 AM EST WITH AN INTERMEDIATE BULLETIN AT 8 AM EST.

MOORE

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 AM EST WEDNESDAY OCTOBER 23 1963.

GALE WARNINGS ARE DISPLAYED JACKSONVILLE TO PALM BEACH AND INTERESTS ALONG THE FLORIDA EAST COAST SHOULD KEEP IN CLOSE TOUCH WITH FUTURE ADVICES ON HURRICANE GINNY. SMALL CRAFT FROM THE UPPER FLORIDA KEYS NORTHWARD TO THE NEW JERSEY COAST AND IN THE EXTREME NORTHWESTERN BAHAMAS HAVE BEEN ADVISED TO REMAIN IN PORT.

TIDES WILL RANGE FROM 1 TO 3 FEET ABOVE NORMAL ALONG MUCH OF THE COAST FROM FLORIDA TO THE MIDDLE ATLANTIC STATES. THERE IS A POSSIBILITY OF LOCAL INCREASES TO 5 FEET OR MORE ALONG THE MIDDLE EAST COAST OF FLORIDA TONIGHT. SEAS WILL CONTINUE ROUGH ALONG MOST OF THE ATLANTIC COAST AND BECOME INCREASINGLY ROUGH ON THE FLORIDA EAST COAST. EROSION OF EXPOSED BEACH AREAS IS LIKELY.

THE HURRICANE CONTINUES TO SHOW AN UNUSUAL MOVEMENT OF ABOUT 10 MPH TOWARDS THE SOUTHWEST AND AT 8 AM EST WAS CENTERED NEAR LATITUDE 28.7N LONGITUDE 78.0W OR ABOUT 160 MILES EAST NORTHEAST OF CAPE CANAVERAL FLORIDA.

HIGHEST WINDS ARE ESTIMATED 80 MPH NEAR THE CENTER. GALES EXTEND OUTWARD SOME 400 MILES TO THE NORTH AND 175 MILES TO THE SOUTH OF THE CENTER. THE LARGE EXTENT OF GALE WINDS TO THE NORTH IS PARTLY THE RESULT OF OUTFLOW FROM A LARGE HIGH PRESSURE AREA OFF THE NEW ENGLAND COAST. WINDS ON THE FLORIDA EAST COAST HAD NOT EXCEEDED ABOUT 20 MPH EARLY THIS MORNING BUT WILL BE INCREASING DURING THE DAY LIKELY REACHING 35 TO 45 MPH IN THE AREA OF GALE WARNING DISPLAY BY TONIGHT AND WITH HIGHER WINDS POSSIBLY OCCURRING OVER A SMALLER SECTION OF THE COAST LATE TONIGHT.

THE COURSE OF THE HURRICANE BEYOND THE NEXT 12 HOURS IS NOT WELL INDICATED AT PRESENT AND IT IS NOT POSSIBLE TO SAY WHETHER THE CENTER WILL MOVE ACROSS THE FLORIDA COAST. HOWEVER A CONTINUATION OF THE PRESENT MOVEMENT COULD MAKE IT NECESSARY TO ISSUE HURRICANE WARNINGS FOR SOME SECTIONS OF THE MIDDLE OR LOWER EAST COAST LATER TODAY AND ALL INTERESTS SHOULD WATCH FOR FUTURE ADVICES.

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

MOORE

MIAMI WEATHER BUREAU ADVISORY NUMBER 12 HURRICANE GINNY 11 AM EST OCTOBER 23 1963.

A HURRICANE WATCH IS EFFECTIVE IMMEDIATELY FOR THE FLORIDA EAST COAST FROM CAPE CANAVERAL TO FORT LAUDERDALE. THERE IS A POSSIBILITY THAT HURRICANE CONDITIONS MAY AFFECT A PORTION OF THIS COASTAL AREA WITHIN 24 HOURS. PEOPLE ALONG THIS SECTION OF THE COAST SHOULD KEEP POSTED ON FURTHER INFORMATION FROM THE WEATHER BUREAU. IN THE MEANTIME PERSONS SHOULD CONSIDER PRECAUTIONS AND SAFEGUARDS AND BE READY FOR QUICK ACTION IF HURRICANE WARNINGS ARE ISSUED LATER TODAY. INTERESTS REQUIRING 24 HOURS OR MORE FOR THE COMPLETION OF NECESSARY HURRICANE PRECAUTIONS SHOULD BEGIN SOME PRELIMINARY PREPAREDNESS AT THIS TIME. HOWEVER IT IS EMPHASIZED THAT GINNY IS BARELY OF HURRICANE INTENSITY AND THAT IF IT DOES REACH THE COAST TIDES SHOULD NOT EXCEED 5 FEET. IT IS UNLIKELY THAT EXTENSIVE EVACUATION WILL BE RECOMMENDED.

GALE WARNINGS ARE DISPLAYED JACKSONVILLE TO PALM BEACH AND SMALL CRAFT FROM THE UPPER FLORIDA KEYS NORTHWARD TO THE NEW JERSEY COAST AND IN THE EXTREME NORTHWESTERN BAHAMAS HAVE BEEN ADVISED TO REMAIN IN PORT. TIDES WILL RANGE FROM 1 TO 3 FEET ABOVE NORMAL ALONG MUCH OF THE COAST FROM FLORIDA TO THE MIDDLE ATLANTIC STATES. TIDES WILL INCREASE TO 5 FEET OR SLIGHTLY MORE ALONG THE MIDDLE EAST COAST OF FLORIDA TONIGHT IF THE CENTER COMES ASHORE. SEAS WILL CONTINUE TO BE ROUGH ALONG MOST OF THE ATLANTIC COAST AND BECOME INCREASINGLY ROUGH ALONG THE FLORIDA EAST COAST DURING THE NEXT 24 HOURS.

AT 11 AM EST...1600Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 28.6 NORTH LONGITUDE 78.0 WEST OR ABOUT 155 STATUTE MILES EAST OF CAPE CANAVERAL FLORIDA. IT IS MOVING TOWARD THE SOUTHWEST AT ABOUT 8 MPH.

HIGHEST WINDS ARE ESTIMATED 75 MPH NEAR THE CENTER. GALES EXTEND OUTWARD SOME 300 STATUTE MILES TO THE NORTH AND 100 MILES TO THE SOUTH OF THE CENTER. THERE HAS BEEN NO INCREASE IN INTENSITY DURING THE NIGHT AND THERE IS SOME EVIDENCE OF A SLIGHT DECREASE IN INTENSITY. HURRICANE GINNY IS EXPECTED TO CONTINUE TOWARD THE SOUTHWEST AT THE SAME OR SLIGHTLY SLOWER RATE THIS AFTERNOON AND EARLY TONIGHT. THIS WILL RESULT IN INCREASING WINDS ALONG THE FLORIDA EAST COAST. UNLESS A CHANGE IN COURSE DEVELOPS THE CENTER WILL REACH THE MIDDLE OR LOWER EAST COAST WEDNESDAY NIGHT AND THURSDAY MORNING. WHILE THIS IS A MINIMAL HURRICANE IT IS AGAIN EMPHASIZED THAT ALL INTERESTS IN THE FLORIDA PENINSULA AND THE NORTHWESTERN BAHAMAS SHOULD KEEP IN TOUCH WITH ADVICES AND REMAIN READY FOR QUICK ACTION IF HURRICANE WARNINGS ARE ISSUED THIS AFTERNOON.

THE NEXT ADVISORY WILL BE ISSUED AT 5 PM WITH INTERMEDIATE BULLETINS AS INFORMATION BECOMES AVAILABLE.

DUNN

MIAMI WEATHER BUREAU BULLETIN FOR PRESS RADIO AND TV HURRICANE GINNY 2 PM EST OCTOBER 23 1963.

A HURRICANE WATCH IS IN EFFECT FROM CAPE CANAVERAL TO FORT LAUDERDALE FLORIDA. GALE WARNINGS ARE DISPLAYED JACKSONVILLE TO PALM BEACH. SMALL CRAFT FROM THE UPPER FLORIDA KEYS NORTHWARD TO THE NEW JERSEY COAST AND IN THE EXTREME NORTHWESTERN BAHAMAS HAVE BEEN ADVISED TO REMAIN IN PORT.

ON THE BASIS OF RADAR REPORTS FROM CAPE CANAVERAL THE HURRICANE DOES NOT APPEAR TO HAVE MOVED MUCH SINCE 9 AM TODAY. AT 2 PM IT WAS ESTIMATED TO BE LOCATED IN ABOUT THE SAME POSITION AS AT 11 AM. THAT IS LATITUDE 28.6 NORTH LONGITUDE 78.0 WEST OR ABOUT 155 STATUTE MILES EAST OF CAPE CANAVERAL FLORIDA. SUCH A DECELERATION OFTEN PORTENDS A CHANGE IN DIRECTION. IF THIS MATERIALIZES THE STORM IS MOST LIKELY TO MOVE ON A PARTIAL LOOP AND EVENTUALLY TAKE OFF IN AN EAST NORTHEAST OR NORTHEAST DIRECTION.

UNTIL THE PROBLEM OF THE STORMS FUTURE MOVEMENT IS RESOLVED ALL INTERESTS IN THE AREA OF THE HURRICANE WATCH SHOULD KEEP POSTED ON ALL BULLETINS AND ADVISORIES FOR THE NEXT 24 TO 36 HOURS AND REMAIN READY FOR QUICK ACTION IF HURRICANE WARNINGS ARE EVENTUALLY REQUIRED. AT THIS TIME NO EVACUATION BOARDING UP OR OTHER PRECAUTIONARY MEASURES WHICH CAN BE EFFECTED IN ONLY A FEW HOURS ARE ADVISED.

GINNY REMAINS ONLY BARELY OF HURRICANE INTENSITY.

THE NEXT ADVISORY WILL BE ISSUED AT 5 PM EST.

DUNN

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 13 GINNY 5 PM EST OCTOBER 23 1963.

A HURRICANE WATCH IS IN EFFECT FOR THE FLORIDA EAST COAST FROM CAPE CANAVERAL TO FORT LAUDERDALE. GALE WARNINGS ARE DISPLAYED JACKSONVILLE TO PALM BEACH. SMALL CRAFT FROM THE UPPER FLORIDA KEYS NORTHWARD TO THE NEW JERSEY COAST AND IN THE EXTREME NORTHWESTERN BAHAMAS HAVE BEEN ADVISED TO REMAIN IN PORT.

AT 5 PM EST...2200Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 28.6 NORTH LONGITUDE 78.7 WEST OR ABOUT 115 STATUTE MILES EAST OF CAPE CANAVERAL FLORIDA. IT IS MOVING WEST SOUTHWEST AT ABOUT 7 MPH.

HIGHEST WINDS ARE ESTIMATED 75 MPH IN A FEW SQUALLS NEAR THE CENTER. GALES EXTEND OUTWARD SOME 300 STATUTE MILES TO THE NORTH AND 100 MILES TO THE SOUTH OF THE CENTER. LOWEST PRESSURE THIS AFTERNOON WAS 990 MBS OR 29.24 INCHES. THE HURRICANE IS EXPECTED TO CONTINUE A WEST SOUTHWEST DRIFT AT ABOUT THE SAME OR SLIGHTLY SLOWER RATE DURING MOST OF TONIGHT.

DESPITE THE CONTINUED DRIFT TOWARD THE CENTRAL FLORIDA EAST COAST HURRICANE WARNINGS ARE NOT BEING ISSUED AT THIS TIME BECAUSE OF THE MINIMAL INTENSITY OF THE STORM AND THE UNCERTAINTY OF FUTURE MOVEMENT. HOWEVER ALL INTERESTS IN THE AREA OF THE HURRICANE WATCH SHOULD KEEP IN CLOSE TOUCH WITH THE FORTHCOMING 8 PM BULLETIN AND 11 PM ADVISORY AND SHOULD BE READY FOR QUICK ACTION IF HURRICANE WARNINGS ARE ISSUED THIS EVENING. EVEN IF THE CENTER REACHES THE COASTLINE THE MAXIMUM TIDES ARE NOT EXPECTED TO EXCEED 5 FEET AND ANY EVACUATION RECOMMENDED WOULD BE CONFINED TO THE BEACHES AND LOW LYING AREAS NEAR WATER.

ELSEWHERE ALONG THE ATLANTIC COAST FROM FLORIDA TO THE MIDDLE ATLANTIC STATES TIDES WILL RANGE FROM 1 TO 3 FEET ABOVE NORMAL AND SEAS AND SURF WILL BE ROUGH.

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

DUNN

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 PM EST OCTOBER 23 1963.

GALE WARNINGS ARE DISPLAYED FROM PALM BEACH TO JACKSONVILLE AND A HURRICANE WATCH IS ADVISED FROM MELBOURNE TO JACKSONVILLE.

HURRICANE GINNY HAS DRIFTED TOWARD THE MELBOURNE DAYTONA BEACH AREA ABOUT 5 MPH DURING THE AFTERNOON. AT 8 PM EST IT WAS CENTERED ABOUT 100 MILES EAST OF CAPE CANAVERAL NEAR LATITUDE 28.6 NORTH LONGITUDE 78.9 WEST.

HIGHEST WINDS ARE ESTIMATED 75 MPH IN A FEW SQUALLS NEAR THE CENTER. GALES IN SQUALLS ARE OCCURRING 25 TO 50 MILES OFF THE FLORIDA MIDDLE EAST COAST AND SOME SHOULD REACH THE MELBOURNE DAYTONA BEACH AREA BY MIDNIGHT.

INDICATIONS ARE FOR A SLOW WESTWARD DRIFT TONIGHT.

THE HURRICANE WILL PROBABLY COME TO A VIRTUAL STAND STILL SOME 50 MILES OFF SHORE EARLY THURSDAY MORNING. THE DIRECTION OF MOTION THURSDAY IS UNCERTAIN AND INTERESTS IN THE AREA OF HURRICANE WATCH SHOULD KEEP IN TOUCH WITH FUTURE ADVICES.

SMALL CRAFT ALONG THE SOUTHEAST COAST OF THE UNITED STATES FROM FLORIDA TO THE MIDDLE ATLANTIC STATES AND THROUGH THE EXTREME NORTHERN BAHAMAS SHOULD REMAIN IN PORT AS TIDES WILL RUN 1 TO 4 FEET ABOVE NORMAL WITH ROUGH SEAS IN THIS AREA.

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

KRAFT

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 14 GINNY 11 PM EST OCTOBER 23 1963.

GALE WARNINGS ARE DISPLAYED FROM PALM BEACH TO JACKSONVILLE FLORIDA AND A HURRICANE WATCH IS ADVISED FROM CAPE CANAVERAL TO BRUNSWICK GEORGIA.

HURRICANE GINNY HAS COME TO A VIRTUAL STAND STILL DURING THE PAST FEW HOURS AND AT 11 PM EST...0400Z...WAS NEAR LATITUDE 28.8 NORTH LONGITUDE 78.8 WEST OR ABOUT 100 MILES EAST OF CAPE CANAVERAL.

HIGHEST WINDS ARE ESTIMATED 75 MPH IN A FEW SQUALLS NEAR THE CENTER AND GALES EXTEND OUT 200 MILES TO THE NORTH AND 100 MILES SOUTH OF THE CENTER.

MOVEMENT OF THE HURRICANE DURING THE NEXT 12 TO 24 HOURS IS UNCERTAIN BUT THE TREND IS FOR SOME NORTHWESTWARD AND LATER NORTHWARD MOVEMENT. IF THIS IS BORNE OUT THE HURRICANE WOULD MOVE ALONG SOME 50 TO 100 MILES OFF THE NORTHEAST FLORIDA COAST THURSDAY. HOWEVER SINCE THIS TREND IS NOT YET ESTABLISHED ALL INTERESTS IN THE AREA OF HURRICANE WATCH SHOULD BE ON THE ALERT FOR FUTURE ADVICES.

SMALL CRAFT ALONG THE SOUTHEAST COAST OF THE UNITED STATES FROM FLORIDA TO THE CAROLINAS SHOULD REMAIN IN PORT AS SEAS WILL CONTINUE ROUGH WINDS HIGH AND TIDES 1 TO 3 FEET ABOVE NORMAL.

THE NEXT ADVISORY WILL BE ISSUED AT 5 AM EST AND A BULLETIN AT 2 AM EST.

KRAFT

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 2 AM EST THURSDAY OCTOBER 24 1963.

GALE WARNINGS ARE DISPLAYED FROM PALM BEACH TO JACKSONVILLE AND A HURRICANE WATCH IS ADVISED FROM CAPE CANAVERAL TO BRUNSWICK GEORGIA..

HURRICANE GINNY IS BEING OBSERVED BY RECONNAISSANCE AIRCRAFT AND COASTAL RADAR AND INDICATIONS ARE THAT A SLOW NORTHWESTWARD MOVEMENT HAS BEGUN. AT 2 AM EST THE CENTER WAS LOCATED NEAR LATITUDE 29.0 NORTH LONGITUDE 79.0 WEST OR ABOUT 120 MILES EAST SOUTHEAST OF DAYTONA BEACH.

HIGHEST WINDS NEAR THE CENTER ARE 75 MPH WHILE GALES EXTEND OUT 200 MILES TO THE NORTH AND 100 MILES SOUTH OF THE CENTER. WINDS OF GALE FORCE ARE OCCURRING A SHORT DISTANCE OFF THE COAST FROM CENTRAL FLORIDA TO SOUTH CAROLINA.

IT IS LIKELY THAT THE PRESENT TREND WILL CONTINUE AND THE HURRICANE WILL MOVE NORTHWEST TO NORTH NORTHWEST GENERALLY PARALLEL TO THE UPPER EAST COAST OF FLORIDA SOME 50 TO 100 MILES OFFSHORE TODAY. HOWEVER ALL INTERESTS IN THE AREA OF HURRICANE WATCH SHOULD BE ON THE ALERT FOR FUTURE ADVICES.

SMALL CRAFT ALONG THE SOUTHEAST COAST OF THE UNITED STATES FROM FLORIDA TO THE CAROLINAS SHOULD REMAIN IN PORT AS SEAS WILL CONTINUE ROUGH AND TIDES 1 TO 3 FEET ABOVE NORMAL.

THE NEXT ADVISORY WILL BE ISSUED AT 5 AM EST.

MOORE

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 15 GINNY 5 AM EST THURSDAY OCTOBER 24 1963.

GALE WARNINGS ARE DISPLAYED FROM PALM BEACH TO JACKSONVILLE AND A HURRICANE WATCH IS ADVISED FROM CAPE CANAVERAL TO BRUNSWICK GEORGIA. SMALL CRAFT ALONG THE COAST FROM FLORIDA TO THE CAROLINAS SHOULD REMAIN IN PORT AS SEAS WILL BE ROUGH.

AT 5 AM EST...1000Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 29.3 NORTH LONGITUDE 79.2 WEST OR 110 STATUTE MILES EAST OF DAYTONA BEACH. IT IS MOVING TOWARDS THE NORTHWEST AT AN AVERAGE OF ABOUT 5 MPH. HIGHEST WINDS NEAR THE CENTER ARE ESTIMATED 75 MPH WHILE GALES EXTEND OUT 200 MILES TO THE NORTH AND 100 MILES TO THE SOUTH OF THE CENTER. WINDS HAVE INCREASED SLIGHTLY ALONG THE UPPER EAST COAST OF FLORIDA. BRIEF GUSTS TO ABOUT 40 MPH HAVE BEEN REPORTED AT JACKSONVILLE. GALES ARE OCCURRING NOT FAR OFF SHORE FROM CENTRAL FLORIDA TO SOUTH CAROLINA. SEAS IN THIS AREA ARE QUITE ROUGH AND TIDES WILL RANGE UP TO 3 FEET ABOVE NORMAL LEVELS.

THE HURRICANE IS EXPECTED TO CONTINUE A RATHER SLOW MOVEMENT OF ABOUT 5 MPH TOWARDS THE NORTHWEST TO NORTH NORTHWEST TODAY AND TONIGHT WITH NO SIGNIFICANT CHANGE IN SIZE OR INTENSITY. ON THIS COURSE THE CENTER WOULD MOVE PARALLEL TO THE UPPER EAST COAST OF FLORIDA SOME 50 TO 100 MILES OFFSHORE TODAY. SINCE NO WELL DEFINED STEERING CURRENT IS EVIDENT AS YET ALL INTERESTS IN THE AREA OF THE HURRICANE WATCH SHOULD REMAIN IN THE ALERT FOR FUTURE ADVICES UNTIL A MORE DEFINITE COURSE IS ESTABLISHED.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 AM THURSDAY OCTOBER 24 1963.

GALE WARNINGS ARE DISPLAYED FROM JACKSONVILLE TO PALM BEACH AND A HURRICANE WATCH IS IN EFFECT FROM CAPE CANAVERAL TO BRUNSWICK GEORGIA. SMALL CRAFT ALONG THE EAST COAST FROM CENTRAL FLORIDA TO THE CAROLINAS SHOULD REMAIN IN PORT.

HURRICANE GINNY CONTINUES A SLOW MOVEMENT AT AROUND 5 MPH TOWARDS THE NORTHWEST. AT 8 AM EST IT WAS CENTERED ABOUT 105 MILES EAST NORTHEAST OF DAYTONA BEACH NEAR LATITUDE 29.5N LONGITUDE 79.4W.

DURING THE NIGHT REPORTS FROM A SHIP NEAR THE CENTER SHOWED WINDS OF 75 MPH. CENTRAL PRESSURE AS COMPUTED FROM RECONNAISSANCE AIRCRAFT IS ABOUT 990 MILLIBARS OR 29.24 INCHES. NO IMPORTANT CHANGE IN SIZE OR INTENSITY IS INDICATED.

GALES EXTEND OUTWARD 200 MILES TO THE NORTH AND 100 MILES TO THE SOUTH OF THE CENTER AND ARE OCCURRING JUST OFFSHORE FROM CENTRAL FLORIDA TO SOUTH CAROLINA. GUSTS OF 35 TO 40 MPH HAVE BEEN REPORTED AROUND JACKSONVILLE DURING THE NIGHT.

THE CENTER OF THE HURRICANE IS EXPECTED TO CONTINUE A SLOW MOVEMENT GENERALLY PARALLEL TO THE COAST AND SOME 50 TO 100 MILES OFFSHORE TODAY. HOWEVER IN VIEW OF THE NEARNESS TO THE COAST A SLIGHT CHANGE IN DIRECTION COULD RESULT IN A RATHER RAPID INCREASE IN WIND ALONG THE AREA OF THE HURRICANE WATCH AND ALL INTERESTS PARTICULARLY FROM JACKSONVILLE TO BRUNSWICK SHOULD REMAIN ON THE ALERT FOR FUTURE ADVICES.

THE HURRICANE IS NOT CONSIDERED A THREAT TO EXTREME SOUTH FLORIDA. ALTHOUGH GALE WARNINGS HAVE NOT YET BEEN LOWERED IN THE AREA FROM VERO BEACH TO PALM BEACH. THEY REMAIN DISPLAYED LARGELY BECAUSE OF ROUGH SEAS OFFSHORE.

THE NEXT ADVISORY WILL BE ISSUED AT 11 AM EST.

MOORE

MIAMI WEATHER BUREAU ADVISORY NUMBER 16 HURRICANE GINNY 11 AM EST OCTOBER 24 1963.

THE HURRICANE WATCH AND AREA OF GALE WARNING DISPLAY HAVE BEEN CHANGED AND ARE NOW IN EFFECT FOR DAYTONA BEACH FLORIDA TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT ALONG THE EAST CENTRAL FLORIDA COAST AND NORTHWARD THROUGH THE CAROLINAS SHOULD REMAIN IN PORT.

HURRICANE GINNY HAS INCREASED SLIGHTLY IN INTENSITY HAS BECOME BETTER ORGANIZED AND NOW APPEARS TO BE ON A MORE DEFINITE COURSE TOWARD THE U.S. MAINLAND. IT IS MOST LIKELY THE CENTER WILL CROSS THE GEORGIA COAST LATE TONIGHT OR FRIDAY. HURRICANE WARNINGS WILL LIKELY BE HOISTED IN THE AREA FROM ST AUGUSTINE FLORIDA TO SAVANNAH GEORGIA LATER TODAY.

REPORTS FROM RECONNAISSANCE AIRCRAFT SHIPS AND RADAR SHOW THAT AT 11 AM EST...1600Z...HURRICANE GINNY WAS CENTERED AT LATITUDE 29.5 NORTH LONGITUDE 79.9 WEST OR ABOUT 80 MILES EASTNORTHEAST OF DAYTONA BEACH MOVING ON A WESTNORTHWESTERLY COURSE AT 8 MPH. HIGHEST WINDS ARE ESTIMATED AT 85 MPH OVER A SMALL AREA NEAR THE CENTER WITH GALES EXTENDING OUTWARD 200 MILES TO THE NORTH AND 100 MILES SOUTH OF THE CENTER. GALE WINDS ARE OCCURRING IMMEDIATELY OFF THE UPPER EAST FLORIDA COAST AND ALONG THE GEORGIA COAST. SEAS IN THIS AREA ARE VERY ROUGH AND TIDES ARE EXPECTED TO INCREASE RANGING UP TO AROUND 5 FEET ABOVE NORMAL AS THE HURRICANE APPROACHES.

THE HURRICANE IS FORECAST TO MOVE ON A WESTNORTHWEST TO NORTHWEST COURSE DURING THE NEXT 24 HOURS. THERE ARE INDICATIONS THAT WINDS MAY INCREASE SLIGHTLY NEAR THE CENTER. HOWEVER LITTLE CHANGE IN SIZE IS INDICATED.

AGAIN IT IS EMPHASIZED THAT HURRICANE GINNY IS A DEFINITE THREAT TO THE GEORGIA COAST AND ALL INTERESTS ALONG THE UPPER EAST FLORIDA COAST AND THROUGHOUT SOUTHEASTERN GEORGIA SHOULD KEEP IN CLOSE TOUCH WITH LATER BULLETINS AND ADVISORIES. SHIPPING SHOULD EXERCISE CAUTION. IN THE MEANTIME PERSONS IN THIS AREA SHOULD CONSIDER PRECAUTIONS AND SAFEGUARDS AND BE READY FOR QUICK ACTION IF HURRICANE WARNINGS ARE ISSUED LATER TODAY.

THE NEXT ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5 PM EST AND AN INTERMEDIATE BULLETIN AT 2 PM EST.

SUGG

MIAMI WEATHER BUREAU BULLETIN FOR RADIO TV AND PRESS HURRICANE GINNY 2 PM EST OCTOBER 24 1963.

RADAR REPORTS FROM DAYTONA BEACH INDICATE THAT HURRICANE GINNY IS CONTINUING ON A GENERAL NORTHWESTERLY COURSE. HOWEVER DURING THE PAST FEW HOURS THERE IS SOME EVIDENCE THAT SHE IS MAKING A TURN TOWARD THE NORTH. THIS CHANGE IN COURSE MAY NOT BE REAL SINCE IT REPRESENTS ONLY A SHORT TERM CHANGE. THE RADAR DOES SHOW A VERY WELL DEVELOPED HURRICANE AND SHIP REPORTS AND NAVY RECONNAISSANCE INDICATE A CENTRAL PRESSURE OF 987 MBS OR 29.15 INCHES WHICH REPRESENTS A SLIGHT INTENSIFICATION SINCE EARLY THIS MORNING.

AT 2 PM EST THE CENTER WAS NEAR LATITUDE 29.9 NORTH LONGITUDE 79.9 WEST WHICH IS ABOUT 80 MILES EAST OF ST AUGUSTINE FLORIDA. HIGHEST WINDS ARE ESTIMATED AT 85 MPH OVER A SMALL AREA NEAR THE CENTER.

NO CHANGE IN WARNINGS IS INDICATED AT THIS TIME. THE AREA OF HURRICANE WATCH AND GALE WARNINGS REMAINS IN EFFECT FROM DAYTONA BEACH FLORIDA TO MYRTLE BEACH SOUTH CAROLINA. EVEN THOUGH THE WESTERN EDGE OF THE EYE OF THE HURRICANE HAS BEEN WITHIN 40 TO 50 MILES OF THE FLORIDA COAST HURRICANE WARNINGS DO NOT SEEM NECESSARY AT THIS TIME SINCE THE DIRECTION OF MOVEMENT OF THE CENTER IS GENERALLY PARALLEL TO THE COAST RATHER THAN TOWARD IT. ALL INTERESTS FROM ST AUGUSTINE NORTHWARD TO THE SOUTH CAROLINA COAST SHOULD KEEP IN CLOSE TOUCH WITH FUTURE ADVISORIES AND BE READY FOR QUICK ACTION IN CASE HURRICANE WARNINGS ARE ISSUED LATER TODAY.

SEAS ARE ROUGH ALONG THE UPPER EAST FLORIDA COAST NORTHWARD TO THE SOUTH CAROLINA COAST AND TIDES ARE EXPECTED TO INCREASE RANGING UP TO 5 FEET ABOVE NORMAL LATER TONIGHT AND FRIDAY.

SOME 1 PM SEA LEVEL PRESSURES FOLLOW

DAYTONA BEACH	29.78 INCHES
JACKSONVILLE	29.88 INCHES
ST SIMON ISLAND	29.91 INCHES
SAVANNAH	29.97 INCHES
CHARLESTON	30.01 INCHES
MYRTLE BEACH	30.05 INCHES

SOME HIGH WIND VELOCITIES FOLLOW SAVANNAH LIGHT SHIP NE 55 MPH PONTE VEDRA BEACH NEAR JACKSONVILLE 40 MPH GEORGIA BEACH GUSTS TO 45 MPH AND SOUTH CAROLINA BEACHES GUSTS TO 30 MPH.

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

SUGG

MIAMI WEATHER BUREAU ADVISORY NUMBER 17 HURRICANE GINNY 5 PM EST OCTOBER 24 1963.

A HURRICANE WATCH IS IN EFFECT FROM JACKSONVILLE NORTHWARD TO MYRTLE BEACH SOUTH CAROLINA. GALE WARNINGS REMAIN DISPLAYED FROM DAYTONA BEACH FLORIDA TO MYRTLE BEACH SOUTH CAROLINA. SMALL CRAFT ALONG THE EAST CENTRAL FLORIDA COAST NORTHWARD TO THE CAROLINAS SHOULD REMAIN IN PORT.

HURRICANE GINNY HAS INCREASED IN INTENSITY AND HAS TAKEN A MORE NORTHERLY COURSE AND AT 5 PM EST...2200Z...WAS CENTERED NEAR LATITUDE 30.0 NORTH LONGITUDE 79.9 WEST OR ABOUT 80 MILES SLIGHTLY NORTH OF DUE EAST OF ST AUGUSTINE FLORIDA. THIS CHANGE IN DIRECTION SINCE THIS MORNING MEANS THAT THE HURRICANE POSES LITTLE OR NO THREAT TO EXTREME NORTHEAST FLORIDA. A LESSER THREAT TO THE GEORGIA COAST BUT INCREASES THE DANGER TO THE CAROLINAS. ALL INTERESTS ALONG THE COAST FROM JACKSONVILLE NORTHWARD THROUGH THE CAROLINAS SHOULD KEEP POSTED ON LATER ADVICES.

HIGHEST WINDS ARE ESTIMATED AT 95 MPH WITH GALES EXTENDING OUTWARD 200 MILES TO THE NORTH AND 100 MILES SOUTH OF THE CENTER. GALE WINDS ARE OCCURRING IMMEDIATELY OFF THE UPPER EAST FLORIDA COAST AND ALONG THE GEORGIA COAST. SEAS ARE VERY ROUGH OFF THE UPPER EAST FLORIDA COAST AND GEORGIA COAST AND ARE EXPECTED TO BECOME ROUGH OFF THE SOUTH CAROLINA COAST LATE TONIGHT AND FRIDAY. TIDES WILL RANGE FROM 2 TO 5 FEET ABOVE NORMAL IN THE AREA OF GALE WARNING DISPLAY. TIDES WILL BE LOCALLY HIGHER SHOULD THE HURRICANE MAKE LANDFALL BUT THE PRESENT COURSE AND SPEED WOULD NOT MAKE THIS LIKELY BEFORE LATE FRIDAY.

HURRICANE GINNY IS FORECAST TO MOVE ON A NORTHERLY COURSE AROUND 7 MPH DURING THE NIGHT WITH A SLIGHT TURN MOVE TOWARD THE NORTH NORTHEAST FRIDAY. NO CHANGE IN SIZE OR INTENSITY IS INDICATED.

SHIPPING SHOULD EXERCISE CAUTION.

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

SUGG

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 PM EST OCTOBER 24 1963.

A HURRICANE WATCH IS ADVISED FROM JACKSONVILLE FLORIDA TO MYRTLE BEACH SOUTH CAROLINA. GALE WARNINGS ARE DISPLAYED FROM DAYTONA BEACH FLORIDA TO MYRTLE BEACH SOUTH CAROLINA.

HURRICANE GINNY HAS DRIFTED NORTHWARD DURING THE AFTERNOON. AT 8 PM EST IT WAS CENTERED 180 MILES SOUTH OF CHARLESTON AND ABOUT 115 MILES EAST OF JACKSONVILLE NEAR LATITUDE 30.3N LONGITUDE 79.7W.

THE HURRICANE INTENSIFIED A LITTLE TODAY AND THE CENTRAL PRESSURE IS NEAR 29.00 INCHES.

HIGHEST WINDS ARE ESTIMATED 95 MPH AROUND THE HURRICANES LARGE EYE. GALES EXTEND OUT 200 MILES TO THE NORTH AND 100 MILES TO THE SOUTH. SAVANNAH LIGHT SHIP HAS BEEN REPORTING WINDS OF 50 MPH OR A LITTLE BETTER MOST OF THE AFTERNOON AND EVENING.

INDICATIONS ARE FOR A CONTINUE SLOW NORTHWARD DRIFT WITH THE CENTER MOVING ALONG ABOUT 100 MILES OFF THE GEORGIA COAST DURING THE NIGHT. INTERESTS ALONG THE GEORGIA AND SOUTH CAROLINA COAST SHOULD WATCH FOR FUTURE ADVICES.

SMALL CRAFT FROM NORTHERN FLORIDA TO THE CAROLINAS SHOULD REMAIN IN PORT SINCE THE SEAS WILL CONTINUE ROUGH WINDS HIGH AND TIDES ABOVE NORMAL.

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

KRAFT

MIAMI WEATHER BUREAU ADVISORY NUMBER 18 GINNY 11 PM EST OCTOBER 24 1963.

LOWER ALL WARNINGS FLORIDA. GALE WARNINGS ARE DISPLAYED ON GEORGIA AND SOUTH CAROLINA COASTS AND A HURRICANE WATCH IS ADVISED FOR SOUTH CAROLINA.

HURRICANE GINNY CONTINUES TO DRIFT NORTHWARD ABOUT 7 MPH.

AT 11 PM EST...0400Z...THE CENTER WAS NEAR LATITUDE 30.7 NORTH LONGITUDE 79.6 WEST OR ABOUT 150 MILES SOUTH OF CHARLESTON.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER AND GALES EXTEND OUT 200 MILES TO THE NORTH AND 100 MILES TO THE SOUTH. THESE GALES ARE OCCURRING A SHORT DISTANCE OFF THE GEORGIA AND LOWER SOUTH CAROLINA COASTS.

TIDES WILL CONTINUE ABOVE NORMAL IN THE AREA OF GALE DISPLAY RANGING FROM 1 TO 4 FEET ABOVE NORMAL TONIGHT.

THERE ARE SOME SLIGHT INDICATIONS FOR MOVEMENT A LITTLE EAST OF NORTH DURING THE NEXT 12 TO 24 HOURS. THIS TENDENCY IF BORNE OUT COULD KEEP THE HURRICANE A SHORT WAY OFF THE COAST. FOR THE PRESENT HOWEVER ALL INTEREST ESPECIALLY ALONG THE SOUTH CAROLINA COAST SHOULD WATCH FOR FUTURE ADVICES.

SMALL CRAFT ALONG THE GEORGIA AND CAROLINA COASTS NORTHWARD TO HATTERAS SHOULD REMAIN IN SAFE HARBOR.

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

KRAFT

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 2 AM EST FRIDAY OCTOBER 25 1963.

A HURRICANE WATCH IS IN EFFECT FOR THE SOUTH CAROLINA COAST AND GALE WARNINGS ARE DISPLAYED ON THE GEORGIA AND SOUTH CAROLINA COASTS.

HURRICANE GINNY IS MOVING NORTHWARD AT ABOUT 8 MPH AND AT 2 AM EST WAS CENTERED NEAR LATITUDE 31.1N LONGITUDE 79.8W OR ABOUT 120 MILES SOUTH OF CHARLESTON SOUTH CAROLINA.

ALL INTERESTS PARTICULARLY ALONG THE SOUTH CAROLINA COAST SHOULD KEEP IN CLOSE TOUCH WITH ADVICES ON THE HURRICANE DURING THE NEXT FEW HOURS SINCE HURRICANE WARNINGS WILL PROBABLY BE REQUIRED IF THE PRESENT COURSE CONTINUES.

HIGHEST WINDS NEAR THE CENTER OF THE HURRICANE ARE ESTIMATED 95 MPH. GALES EXTEND OUTWARD 200 MILES TO THE NORTHEAST AND 100 MILES SOUTHWEST OF THE CENTER AND ARE OCCURRING WITHIN A FEW MILES OF THE GEORGIA AND SOUTH CAROLINA COASTS.

TIDES WILL RANGE FROM 1 TO 4 FEET ABOVE NORMAL IN THE AREA OF GALE WARNING DISPLAY AND MAY REACH LOCALLY HIGHER LEVELS ALONG THE SOUTH CAROLINA COAST LATE TODAY.

WINDS WILL BE GRADUALLY INCREASING ALONG THE SOUTH CAROLINA COAST AND HEAVY RAINS WILL SPREAD INLAND THROUGH THE EASTERN PART OF THE STATE TODAY OR TONIGHT.

SMALL CRAFT FROM THE GEORGIA COAST NORTHWARD TO CAPE HATTERAS SHOULD REMAIN IN SAFE HARBOR.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 19 GINNY 5 AM EST FRIDAY OCTOBER 25 1963.

HOIST HURRICANE WARNINGS FROM CHARLESTON SOUTH CAROLINA TO CAPE FEAR NORTH CAROLINA.

INTERESTS IN THE AREA OF HURRICANE WARNINGS SHOULD TAKE ALL PRECAUTIONS AGAINST THE POSSIBILITY OF HURRICANE FORCE WINDS BEGINNING NEAR CHARLESTON THIS AFTERNOON AND ELSEWHERE OVER THE AREA THIS AFTERNOON OR TONIGHT.

TIDES IN THE HURRICANE WARNING AREA WILL INCREASE TO 3 TO 6 FEET ABOVE NORMAL LEVELS AND WILL RESULT IN FLOODING OF SOME LOW LYING COASTAL AREAS.

ALL PEOPLE ALONG THIS SECTION OF THE COAST SHOULD BEGIN PREPARATIONS IMMEDIATELY FOR THESE DANGEROUS WINDS AND ABNORMAL TIDES. TIDES ELSEWHERE ON THE SOUTH CAROLINA AND GEORGIA COASTS WILL BE 1 TO 3 FEET ABOVE NORMAL.

GALE WARNINGS REMAIN DISPLAYED SOUTH OF CHARLESTON TO BRUNSWICK GEORGIA. SMALL CRAFT FROM GEORGIA TO CAPE HATTERAS SHOULD REMAIN IN PORT.

HURRICANE GINNY CONTINUES NORTHWARD AT ABOUT 8 MPH AND AT 5 AM EST...1000Z...THE CENTER WAS LOCATED BY COASTAL RADAR NEAR LATITUDE 31.5N LONGITUDE 79.7W. THIS POSITION IS ABOUT 100 MILES SOUTH OF CHARLESTON.

HIGHEST WINDS NEAR THE CENTER ARE ESTIMATED 95 MPH. GALES EXTEND OUTWARD 175 MILES TO THE NORTHEAST AND 100 MILES SOUTHWEST OF THE CENTER AND ARE OCCURRING WITHIN A FEW MILES OF THE GEORGIA AND SOUTH CAROLINA COASTS.

THE HURRICANE IS EXPECTED TO CONTINUE ON A GENERAL NORTHERLY COURSE AT ABOUT 8 MPH POSSIBLY TURNING A LITTLE MORE TOWARDS THE NORTHEAST BY TONIGHT. THIS WOULD RESULT IN THE CENTER MOVING ALONG THE SOUTH CAROLINA COASTLINE TONIGHT BUT THE DANGEROUS WINDS WILL PRECEDE THE CENTER BY SEVERAL HOURS.

HEAVY RAIN WILL SPREAD THROUGH EASTERN SOUTH CAROLINA AND PROBABLY REACH SOUTHEASTERN NORTH CAROLINA BY EARLY SATURDAY.

ALL INTERESTS SHOULD WATCH FOR THE NEXT REGULAR ADVISORY TO BE ISSUED BY THE MIAMI WEATHER BUREAU AT 11 AM EST AND AN INTERMEDIATE BULLETIN AT 8 AM EST.

MOORE

MIAMI WEATHER BUREAU ADVISORY NUMBER 20 HURRICANE GINNY 11 AM EST FRIDAY OCTOBER 25 1963.

HURRICANE WARNINGS ARE DISPLAYED FROM CHARLESTON SOUTH CAROLINA TO CAPE FEAR NORTH CAROLINA AND PEOPLE IN THIS AREA SHOULD CONTINUE THEIR PREPARATIONS FOR HURRICANE FORCE WINDS AND ABNORMALLY HIGH TIDES.

A HURRICANE WATCH IS IN EFFECT AND GALE WARNINGS ARE DISPLAYED NORTH OF CAPE FEAR TO AND INCLUDING CAPE HATTERAS. GALE WINDS ARE NOW OCCURRING JUST OFF SHORE ALONG THE GEORGIA AND SOUTH CAROLINA COASTS AND ARE EXPECTED TO MOVE ONTO THE COASTAL AREAS OF SOUTH CAROLINA TODAY AND BEGIN TO AFFECT THE NORTH CAROLINA COAST LATE TONIGHT OR SATURDAY. SMALL CRAFT FROM GEORGIA TO CAPE HATTERAS SHOULD REMAIN IN SAFE HARBOR.

TIDES ARE EXPECTED TO BE FROM 4 TO 8 FEET ABOVE NORMAL OCCURRING MAINLY IN THE AREA FROM WILMINGTON NORTH CAROLINA TO MYRTLE BEACH SOUTH CAROLINA WHERE THE CENTER OF THE HURRICANE IS MOST LIKELY TO ENTER THE COAST TONIGHT PROBABLY AFTER MIDNIGHT. EXTENSIVE FLOODING AND BEACH EROSION WILL OCCUR IN THIS AREA AND ALL PEOPLE LIVING IN LOW LYING LOCATIONS IN THE AREA OF HURRICANE WARNING DISPLAY BUT ESPECIALLY FROM CAPE FEAR TO MYRTLE BEACH SHOULD MOVE TO HIGHER GROUND.

COASTAL RADAR AND AIR RECONNAISSANCE LOCATE THE CENTER OF HURRICANE GINNY AT 11 AM EST...1600Z...NEAR LATITUDE 32.1 NORTH LONGITUDE 79.4 WEST OR ABOUT 65 MILES SOUTHEAST OF CHARLESTON SOUTH CAROLINA MOVING ON A NORTHERLY COURSE AT 8 MPH. HIGHEST WINDS ARE ESTIMATED 100 MPH OVER A SMALL AREA NEAR THE CENTER AND GALES EXTEND OUTWARD 175 MILES OVER THE OCEAN TO THE NORTHEAST AND ABOUT 100 MILES TO THE SOUTHWEST OF THE CENTER. THE LOWEST SEA LEVEL PRESSURE THIS MORNING WAS 976 MILLIBARS OR 28.82 INCHES.

GINNY IS FORECAST TO MOVE ON A NORTH TO NORTH NORTHEAST COURSE AT 8 MPH DURING THE NEXT 18 HOURS. NO FURTHER INTENSIFICATION OR CHANGE IN SIZE IS LIKELY.

EVEN THOUGH THE CENTER IS EXPECTED TO ENTER THE COAST PROBABLY AFTER MIDNIGHT NEAR OR JUST TO THE SOUTHWEST OF CAPE FEAR ALL PERSONS ARE CAUTIONED THAT DANGEROUS WINDS INCREASING HIGH TIDES AND HEAVY RAIN PRECEDE THE CENTER OF THE STORM. ALL INTERESTS IN THE CAROLINAS SHOULD KEEP IN CLOSE TOUCH WITH ALL FUTURE ADVICES. SHIPPING SHOULD EXERCISE EXTREME CAUTION.

THE NEXT REGULAR ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5 PM EST. THERE WILL BE AN INTERMEDIATE BULLETIN AT 2 PM EST AND ALL INTERESTS WILL RECEIVE STATEMENTS ON LOCAL CONDITIONS FROM THEIR RESPECTIVE WEATHER BUREAU OFFICES.

SUGG

MIAMI WEATHER BUREAU BULLETIN FOR PRESS RADIO AND TELEVISION HURRICANE GINNY 2 PM EST FRIDAY OCTOBER 25 1963.

AT 2 PM EST HURRICANE GINNY WAS CENTERED NEAR LATITUDE 32.2 NORTH LONGITUDE 79.2 WEST OR ABOUT 70 MILES SOUTHEAST OF CHARLESTON SOUTH CAROLINA. THE MOVEMENT DURING THE PAST THREE HOURS HAS BEEN VERY SLOW AND WHILE THIS POSITION REPRESENTS A NORTHEASTERLY COURSE THE TIME INTERVAL APPEARS TOO SHORT TO REPRESENT A DEFINITE TREND OF STORM MOVEMENT. GINNY HAS BEEN NOTED FOR HER LOOPS STALLS AND ERRATIC MOVEMENT. GENERAL STEERING CURRENTS STILL INDICATE THAT THE HURRICANE WILL MOVE ON A NORTH TO NORTHEAST COURSE AT NOT MORE THAN 8 MPH AS INDICATED EARLIER TODAY. HIGHEST WINDS ARE ESTIMATED AT 100 MPH NEAR THE CENTER.

HURRICANE WARNINGS ARE DISPLAYED FROM CHARLESTON SOUTH CAROLINA TO CAPE FEAR NORTH CAROLINA AND PEOPLE IN THIS AREA SHOULD CONTINUE THEIR PREPARATIONS FOR HURRICANE FORCE WINDS AND ABNORMALLY HIGH TIDES.

A HURRICANE WATCH IS IN EFFECT AND GALE WARNINGS ARE DISPLAYED NORTH OF CAPE FEAR TO AND INCLUDING CAPE HATTERAS. GALE WINDS ARE NOW OCCURRING JUST OFF SHORE ALONG THE GEORGIA AND SOUTH CAROLINA COASTS AND ARE EXPECTED TO MOVE ON TO THE COASTAL AREAS OF SOUTH CAROLINA TODAY AND BEGIN TO AFFECT THE NORTH CAROLINA COAST LATE TONIGHT OR SATURDAY. SMALL CRAFT FROM GEORGIA TO CAPE HATTERAS SHOULD REMAIN IN SAFE HARBOR.

TIDES ARE EXPECTED TO RANGE UP TO 8 FEET ABOVE NORMAL OCCURRING MAINLY IN THE AREA FROM WILMINGTON NORTH CAROLINA TO MYRTLE BEACH SOUTH CAROLINA WHERE THE CENTER IS MOST LIKELY TO ENTER THE COAST AFTER MIDNIGHT TONIGHT. EXTENSIVE FLOODING AND BEACH EROSION WILL OCCUR IN THIS AREA AND ALL PEOPLE LIVING IN LOW LYING LOCATIONS IN THE AREA OF HURRICANE WARNING DISPLAY BUT ESPECIALLY FROM CAPE FEAR TO MYRTLE BEACH SHOULD MOVE TO HIGHER GROUND.

GINNY IS A SMALL BUT DANGEROUS HURRICANE AND ALL INTERESTS IN THE CAROLINAS SHOULD KEEP IN CLOSE TOUCH WITH ALL FUTURE ADVISORIES.

SULLIVANS ISLAND NEAR CHARLESTON REPORTS A SEA LEVEL PRESSURE READING OF 29.80 INCHES AT NOON TODAY COMPARED WITH A PRESSURE OF 28.82 INCHES IN THE EYE CENTER THIS MORNING.

THE NEXT REGULAR ADVISORY WILL BE ISSUED BY THE MIAMI WEATHER BUREAU AT 5 PM EST. STATEMENTS ON LOCAL CONDITIONS WILL BE ISSUED FROM TIME TO TIME FROM THE VARIOUS WEATHER BUREAU OFFICES.

SUGG

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 21 HURRICANE GINNY 5 PM EST OCTOBER 25 1963.

LOWER ALL WARNINGS CHARLESTON SOUTHWARD. HURRICANE WARNINGS REMAIN DISPLAYED FROM GEORGETOWN SOUTH CAROLINA TO CAPE FEAR NORTH CAROLINA. SINCE GINNY IS MOVING TOWARD THE NORTHEAST AROUND 8 MPH THE DANGER TO SOUTH CAROLINA HAS LESSENED HOWEVER PERSONS IN THE AREA FROM GEORGETOWN SOUTH CAROLINA TO CAPE FEAR NORTH CAROLINA SHOULD NOT RELAX THEIR VIGILANCE OR RETURN TO THE BEACHES UNTIL SATURDAY.

A HURRICANE WATCH IS IN EFFECT AND GALE WARNINGS REMAIN DISPLAYED NORTH OF CAPE FEAR TO AND INCLUDING CAPE HATTERAS. GALES ARE EXPECTED THROUGHOUT THIS AREA LATE TONIGHT OR SATURDAY. SMALL CRAFT FROM GEORGIA TO CAPE HATTERAS SHOULD REMAIN IN SAFE HARBOR.

COASTAL RADAR AND AIR RECONNAISSANCE LOCATE THE CENTER OF HURRICANE GINNY AT 5 PM EST...2200Z...NEAR LATITUDE 32.4 NORTH LONGITUDE 78.8 WEST OR ABOUT 75 MILES EASTSOUTHEAST OF CHARLESTON SOUTH CAROLINA. HIGHEST WINDS ARE ESTIMATED AT 100 MPH OVER A SMALL AREA NEAR THE CENTER AND GALES EXTEND OUTWARD 175 MILES OVER THE OCEAN TO THE NORTHEAST AND ABOUT 100 MILES TO THE SOUTHWEST OF THE CENTER.

GINNY IS FORECAST TO MOVE ON A NORTHEAST COURSE AT 8 MPH DURING THE NEXT 18 TO 24 HOURS. NO FURTHER INTENSIFICATION OR CHANGE IN SIZE IS LIKELY. THE PROJECTED PATH WOULD MEAN THAT THE HURRICANE WILL MOVE ALMOST PARALLEL TO THE COAST AND THAT TIDES WILL NOT REACH 8 FEET AS PREVIOUSLY INDICATED. TIDES ARE MORE LIKELY TO RANGE UP TO 4 FEET ABOVE NORMAL FROM GEORGETOWN SOUTH CAROLINA TO CAPE FEAR NORTH CAROLINA TONIGHT AND FARTHER UP THE NORTH CAROLINA COAST SATURDAY.

GINNY IS A SMALL AND DANGEROUS HURRICANE AND ALL INTERESTS IN THE CAROLINAS SHOULD KEEP IN CLOSE TOUCH WITH ALL FUTURE ADVICES. SHIPPING SHOULD EXERCISE EXTREME CAUTION.

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

SUGG

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 PM EST OCTOBER 25 1963.

LOWER ALL WARNINGS FROM WILMINGTON NORTH CAROLINA SOUTHWARD. GALE WARNINGS REMAIN DISPLAYED NORTH OF WILMINGTON TO CAPE HATTERAS. HURRICANE GINNY HAS TURNED A LITTLE AND IS MOVING TOWARD THE EAST NORTHEAST 10 OR 12 MPH. THIS TURN LESSENS THE THREAT TO NORTH CAROLINA CONSIDERABLY BUT SOME SQUALLS AND TIDES 1 TO 4 FEET ABOVE NORMAL ARE EXPECTED IN THE AREA OF GALE DISPLAY TONIGHT.

AT 8 PM EST HURRICANE GINNY WAS ABOUT 120 MILES SOUTH OF WILMINGTON NORTH CAROLINA NEAR LATITUDE 32.5 NORTH LONGITUDE 78.0 WEST.

INDICATIONS ARE FOR CONTINUED EAST NORTHEAST MOVEMENT AT ABOUT THE SAME SPEED. THIS WILL CARRY THE CENTER SOME 100 MILES SOUTH OF THE NORTH CAROLINA COAST TONIGHT AND PASS A CONSIDERABLE DISTANCE SOUTH OF CAPE HATTERAS EARLY SATURDAY MORNING.

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

KRAFT

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 22 GINNY 11 PM EST OCTOBER 25 1963.

LOWER ALL WARNINGS EXCEPT GALE WARNINGS AT HATTERAS.

HURRICANE GINNY IS MOVING TOWARD THE EAST NORTHEAST 12 MPH AND THIS MOVEMENT IS EXPECTED TO CONTINUE TONIGHT AND SATURDAY. THIS WILL KEEP THE HURRICANE WELL OFF THE NORTH CAROLINA COAST BUT SOME SQUALLS AND TIDES OF 1 TO 4 FEET WITH ROUGH SEAS WILL CONTINUE ALONG THE SOUTHEASTERN NORTH CAROLINA COAST TONIGHT.

AT 11 PM EST...0400Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 32.7N LONGITUDE 77.4W OR ABOUT 115 MILES SOUTH SOUTHEAST OF WILMINGTON NORTH CAROLINA.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD 175 MILES OVER THE OCEAN TO THE NORTHEAST AND 100 MILES TO THE SOUTHWEST OF THE CENTER.

THE NEXT ADVISORY WILL BE ISSUED AT 5 AM EST WITH A BULLETIN AT 2 AM.

KRAFT

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 2 AM EST SATURDAY OCTOBER 26 1963.

GALE WARNINGS ARE DISPLAYED AT CAPE HATTERAS NORTH CAROLINA. WARNINGS HAVE BEEN LOWERED SOUTH OF HATTERAS BUT SMALL CRAFT SHOULD REMAIN IN PORT UNTIL WINDS AND SEAS SUBSIDE.

HURRICANE GINNY IS BEING TRACKED BY COASTAL RADAR AND AIRCRAFT AND AT 2 AM EST WAS CENTERED NEAR LATITUDE 33.2N LONGITUDE 76.9W WHICH IS APPROXIMATELY 100 MILES SOUTHEAST OF WILMINGTON NORTH CAROLINA. IT IS EXPECTED TO CONTINUE TOWARDS THE EAST NORTHEAST AT ABOUT 12 MPH.

SQUALLS WILL CONTINUE ALONG THE SOUTHEASTERN NORTH CAROLINA COAST THIS MORNING. TIDES WILL BE 1 TO 4 FEET ABOVE NORMAL AND SEAS WILL CONTINUE VERY ROUGH.

DURING THE PAST FEW HOURS WILMINGTON HAS BEEN REPORTING GUSTS TO ABOUT 35 MPH AND THE COAST GUARD STATION AT OAK ISLAND NEAR THE MOUTH OF THE CAPE FEAR RIVER REPORTED WINDS OF 55 TO 65 MPH.

HIGHEST WINDS NEAR THE CENTER OF THE HURRICANE ARE ESTIMATED 95 MPH WITH GALES EXTENDING OUT 175 MILES OVER THE OCEAN TO THE NORTHEAST AND 100 MILES TO THE SOUTHWEST.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 23 GINNY 5 AM EST SATURDAY OCTOBER 26 1963.

HOIST GALE WARNINGS CAPE FEAR NORTH CAROLINA NORTHWARD OVER HATTERAS ISLAND.

ALL PRECAUTIONS SHOULD BE CONTINUED ALONG THE SOUTHEASTERN NORTH CAROLINA COAST FOR GALES AND TIDES 2 TO 5 FEET ABOVE NORMAL LEVELS WITH ROUGH SEAS.

HURRICANE GINNY HAS BEEN MOVING VERY ERRATICALLY DURING THE PAST FEW HOURS AND HAS MOVED A LITTLE NEARER TO THE NORTH CAROLINA COAST. IT IS EXPECTED THAT THE EAST NORTHEASTWARD MOVEMENT AWAY FROM THE COAST AS FORECAST EARLIER WILL BE RESUMED LATER THIS MORNING. HOWEVER THE SMALL SCALE OSCILLATION IN THE TRACK HAS KEPT THE AREA OF GALES NEAR THE BEACHES IN SOUTHEASTERN NORTH CAROLINA AND THESE MAY PERSIST AND SPREAD TOWARDS HATTERAS TODAY.

AT 5 AM EST...1000Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 33.7N LONGITUDE 77.1W. THIS POSITION IS ABOUT 60 STATUTE MILES SOUTHEAST OF WILMINGTON NORTH CAROLINA. GINNY IS EXPECTED TO MOVE GENERALLY TOWARDS THE NORTHEAST AND LATER EAST NORTHEAST AT ABOUT 9 MPH TODAY.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER. GALES EXTEND OUT 175 MILES OVER THE OCEAN TO THE NORTHEAST AND 100 MILES TO THE SOUTHWEST.

ALL INTERESTS SHOULD WATCH FOR THE NEXT REGULAR ADVISORY FROM THE MIAMI WEATHER BUREAU AT 11 AM EST AND AN INTERMEDIATE BULLETIN AT 8 AM EST.

MOORE

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN FOR PRESS RADIO AND TV 8 AM EST SATURDAY OCTOBER 26 1963.

GALE WARNINGS ARE DISPLAYED ON THE NORTH CAROLINA COAST FROM CAPE FEAR TO HATTERAS. PRECAUTIONS AGAINST THE POSSIBILITY OF GALES AND TIDES 2 TO 4 FEET ABOVE NORMAL SHOULD BE CONTINUED IN THAT AREA UNTIL THE EVENTUAL COURSE OF HURRICANE GINNY IS DETERMINED.

THE EYE OF THE STORM HAS BECOME POORLY DEFINED DURING THE LAST FEW HOURS BUT RECONNAISSANCE AIRCRAFT AND LAND BASED RADAR INDICATE THAT IT IS ALMOST STATIONARY NEAR LATITUDE 33.7 NORTH LONGITUDE 77.1 WEST SOME 60 MILES SOUTHEAST OF WILMINGTON NORTH CAROLINA.

DURING THE LAST HOUR THE COAST GUARD STATION AT OAK ISLAND ABOUT 30 MILES SOUTH OF WILMINGTON REPORTED WINDS OF NORTH NORTHEAST 55 TO 65 MPH. BEACH REPORTS AROUND WILMINGTON HAVE SHOWN 30 TO 40 MPH AT TIMES DURING THE NIGHT. TIDES ARE ABOUT 2 FEET ABOVE NORMAL. WINDS AT HATTERAS ARE RUNNING ONLY ABOUT 20 MPH AT PRESENT.

CONDITIONS STILL FAVOR RESUMPTION OF AN EAST NORTHEAST MOVEMENT AT ABOUT 9 MPH LATER THIS MORNING WITH THE LIKELIHOOD THAT THE CENTER AND HIGHEST WINDS WILL REMAIN OFFSHORE. HOWEVER PRECAUTIONS SHOULD BE CONTINUED ALONG THE SOUTHEASTERN NORTH CAROLINA COAST UNTIL THIS COURSE IS DEFINITELY ESTABLISHED.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 24 GINNY 11 AM EST SATURDAY OCTOBER 26 1963.

GALE WARNINGS REMAIN DISPLAYED ON THE NORTH CAROLINA COAST FROM CAPE FEAR TO MANTEO JUST NORTH OF CAPE HATTERAS AND PRECAUTIONS AGAINST THE POSSIBILITY OF GALE WINDS AND TIDES OF 2 TO 4 FEET ABOVE NORMAL SHOULD BE CONTINUED IN THIS AREA.

AFTER MEANDERING AROUND AND MAKING A FEINT TOWARD THE CAPE FEAR CAPE LOOKOUT AREA ON THE NORTH CAROLINA COAST DURING THE EARLY MORNING HOURS GINNY HAS MADE ANOTHER HAIRPIN TURN AND AT 11 AM EST...1600Z...WAS CENTERED BY AIR RECONNAISSANCE AND LAND BASED RADAR NEAR LATITUDE 33.0 NORTH LONGITUDE 76.6 WEST OR ABOUT 110 MILES SOUTHEAST OF WILMINGTON NORTH CAROLINA. DURING THE PAST THREE HOURS THE HURRICANE HAS MOVED TOWARD THE SOUTHEAST AROUND 6 MPH.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD 175 MILES OVER THE OCEAN TO THE NORTHEAST AND 100 MILES TO THE SOUTHWEST.

GINNY IS FORECAST TO MOVE ON A GENERAL EAST NORTHEAST TO NORTHEAST COURSE AT 6 MPH TODAY POSSIBLY A LITTLE FASTER LATE TONIGHT AND SUNDAY HOWEVER TEMPORARY STALLS AND CHANGES IN DIRECTION ARE QUITE LIKELY TO OCCUR AGAIN. NO CHANGE IN SIZE OR INTENSITY IS FORECAST.

ALL INTERESTS ALONG THE SOUTHEAST COAST OF NORTH CAROLINA SHOULD KEEP POSTED ON FUTURE ADVICES AND SHIPPING SHOULD EXERCISE CAUTION.

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

SUGG

MIAMI WEATHER BUREAU BULLETIN FOR PRESS RADIO AND TELEVISION HURRICANE GINNY 2 PM EST SATURDAY OCTOBER 26 1963.

ONCE AGAIN HURRICANE GINNY IS BACK ON AN EAST NORTHEAST TO NORTHEAST COURSE AND AT 2 PM EST WAS CENTERED BY LAND BASED RADAR NEAR LATITUDE 33.3 NORTH LONGITUDE 75.9 WEST WHICH IS ABOUT 135 MILES SLIGHTLY WEST OF DUE SOUTH FROM CAPE HATTERAS NORTH CAROLINA. THE FORWARD SPEED IS AT LEAST 6 MPH AND HIGHEST WINDS ARE STILL ESTIMATED AT 95 MPH NEAR THE CENTER.

THERE HAS BEEN NO CHANGE IN WARNINGS AND GALE WARNINGS REMAIN DISPLAYED ON THE SOUTHEASTERN NORTH CAROLINA COAST FROM CAPE FEAR TO MANTEO.

EVEN THOUGH THE THREAT TO NORTH CAROLINA DECREASES WITH EACH PASSING HOUR UNITED STATES WEATHER BUREAU LAND BASED RADAR WILL REPORT FREQUENT POSITIONS AND AIR FORCE AND NAVY FLIGHTS INTO THE HURRICANE CENTER WILL CONTINUE.

THE LOWEST SEA LEVEL PRESSURE IN THE CENTER OF THE HURRICANE THIS MORNING WAS 986 MILLIBARS OR 29.12 INCHES. AT 1230 EST THE COAST GUARD ON CAPE HATTERAS REPORTED A PRESSURE OF 29.86 INCHES AND FALLING WITH WINDS EAST NORTHEAST RANGING UP TO 40 MPH.

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

SUGG

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 25 GINNY 5 PM EST SATURDAY OCTOBER 26 1963.

GALE WARNINGS REMAIN DISPLAYED ON THE NORTH CAROLINA COAST FROM CAPE FEAR TO MANTEO AND PRECAUTIONS AGAINST GALE WINDS AND TIDES OF 2 TO 4 FEET ABOVE NORMAL SHOULD BE CONTINUED IN THIS AREA. GUSTS OF WIND TO 65 MPH AT CAPE FEAR AND TO 60 MPH AT CAPE LOOKOUT HAVE BEEN OCCURRING DURING THE AFTERNOON.

HURRICANE GINNY HAS BEEN ESSENTIALLY STATIONARY DURING THE PAST THREE HOURS. RADAR AND AIR RECONNAISSANCE LOCATED THE CENTER AT 5 PM EST...2200Z...NEAR LATITUDE 33.2 NORTH LONGITUDE 76.0 WEST WHICH IS 140 MILES NEARLY DUE SOUTH OF CAPE HATTERAS NORTH CAROLINA.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER WITH GALES EXTENDING OUTWARD 175 MILES IN THE NORTHEAST SEMICIRCLE AND 100 MILES TO THE SOUTHWEST.

THE HURRICANE IS FORECAST TO MOVE ON A GENERAL COURSE TOWARD THE NORTHEAST AT 6 MPH TONIGHT AND SUNDAY HOWEVER AS NOTED EARLIER TEMPORARY STALLS OR CHANGES IN DIRECTION ARE QUITE LIKELY TO OCCUR. NO CHANGE IN SIZE OR INTENSITY IS INDICATED.

ALL INTERESTS ALONG THE SOUTHEAST COAST OF NORTH CAROLINA SHOULD KEEP POSTED ON FUTURE ADVICES AND SHIPPING SHOULD EXERCISE CAUTION.

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

SUGG

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 PM EST OCTOBER 26 1963.

HURRICANE GINNY REMAINED NEARLY STATIONARY THIS AFTERNOON AND EVENING AND AT 8 PM EST THE CENTER WAS NEAR LATITUDE 33.2 NORTH LONGITUDE 76.0 WEST OR ABOUT 140 MILES SOUTH OF CAPE HATTERAS NORTH CAROLINA.

GALE WARNINGS ARE DISPLAYED ON THE NORTH CAROLINA COAST FROM CAPE FEAR TO MANTEO FOR OCCASIONAL GALES IN SQUALLS AND TIDES 1 TO 4 FEET ABOVE NORMAL TONIGHT.

INDICATIONS ARE FOR VERY SLOW MOVEMENT DURING THE NIGHT PROBABLY A LITTLE EASTWARD.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER WITH GALES EXTENDING OUT 175 MILES TO THE NORTHEAST AND 100 MILES TO THE SOUTHWEST. SOME WINDS WITH GUSTS TO 65 MPH OCCURRED AT CAPE FEAR AND CAPE LOOKOUT NORTH CAROLINA DURING THE AFTERNOON.

THE NEXT ADVISORY WILL BE ISSUED AT 11 PM EST.

KRAFT

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 26 GINNY 11 PM EST OCTOBER 26 1963.

GALE WARNINGS ARE DISPLAYED ON THE NORTH CAROLINA COAST FROM CAPE FEAR TO MANTEO FOR OCCASIONAL GALES IN SQUALLS AND TIDES 1 TO 3 FEET ABOVE NORMAL TONIGHT.

HURRICANE GINNY CONTINUES NEARLY STATIONARY AND AT 11 PM EST...0400Z...WAS CENTERED NEAR LATITUDE 33.0 NORTH LONGITUDE 76.0 WEST OR ABOUT 155 MILES SOUTH OF CAPE HATTERAS NORTH CAROLINA.

HIGHEST WINDS CONTINUE ABOUT 95 MILES NEAR THE CENTER WITH GALES EXTENDING OUT 175 MILES TO THE NORTHEAST AND 100 MILES TO THE SOUTHWEST.

HURRICANE GINNY SHOULD BEGIN MOVING EASTWARD ABOUT 5 MPH TONIGHT AND SUNDAY AND LITTLE CHANGE IN SIZE OR INTENSITY IS ANTICIPATED.

THE NEXT ADVISORY WILL BE ISSUED AT 5 AM EST AND A BULLETIN AT 2 AM EST.

KRAFT

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 27 GINNY 5 AM EST SUNDAY OCTOBER 27 1963.

GALE WARNINGS ARE DISPLAYED ON THE NORTH CAROLINA COAST FROM CAPE FEAR TO MANTEO FOR OCCASIONAL GALES IN SQUALLS AND TIDES 1 TO 3 ABOVE NORMAL. THE PRESENT MOVEMENT OF HURRICANE GINNY SHOULD RESULT IN A GRADUAL IMPROVEMENT OF CONDITIONS.

AT 5 AM EST...1000Z...THE CENTER OF HURRICANE GINNY WAS LOCATED BY LAND BASED RADAR AND RECONNAISSANCE AIRCRAFT NEAR LATITUDE 32.9 NORTH LONGITUDE 75.2 WEST 160 MILES SOUTH OF CAPE HATTERAS NORTH CAROLINA. IT IS MOVING TOWARDS THE EAST SOUTHEAST AT ABOUT 6 MPH.

HIGHEST WINDS CONTINUE ABOUT 95 MPH NEAR THE CENTER WITH GALES IN ALL DIRECTIONS.

THE HURRICANE IS EXPECTED TO CONTINUE TOWARDS THE EAST SOUTHEAST AT ABOUT THE SAME RATE WITH NO IMPORTANT CHANGES IN SIZE OR INTENSITY TODAY AND TONIGHT.

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

MIAMI WEATHER BUREAU HURRICANE GINNY BULLETIN 8 AM EST SUNDAY OCTOBER 27 1963.

HURRICANE GINNY CONTINUES A SLOW DRIFT AWAY FROM THE NORTH CAROLINA COAST AND GRADUALLY IMPROVING CONDITIONS ARE INDICATED THERE. HOWEVER GALE WARNINGS REMAIN DISPLAYED FROM CAPE FEAR TO MANTEO AND SEAS WILL REMAIN QUITE ROUGH AND TIDES ABOVE NORMAL TODAY.

AT 8 AM EST GINNY WAS CENTERED NEAR LATITUDE 32.8N LONGITUDE 74.8W OR ABOUT 180 MILES SOUTH SOUTHEAST OF CAPE HATTERAS NORTH CAROLINA.

HIGHEST WINDS NEAR THE HURRICANE CENTER ARE ABOUT 95 MPH WITH GALES EXTENDING OUTWARD 160 MILES IN ALL DIRECTIONS.

GINNY IS EXPECTED TO CONTINUE TOWARDS THE EAST SOUTHEAST AT ABOUT 6 MPH TODAY WITH NO IMPORTANT CHANGE IN SIZE OR INTENSITY.

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

MOORE

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 28 GINNY 11 AM EST SUNDAY OCTOBER 27 1963.

LOWER GALE WARNINGS ALONG THE SOUTHEAST COAST OF NORTH CAROLINA HOWEVER SEAS ARE ROUGH THROUGHOUT THIS AREA AND SMALL CRAFT SHOULD REMAIN IN PORT UNTIL SEAS SUBSIDE.

AIR RECONNAISSANCE LOCATE THE CENTER OF HURRICANE GINNY AT 11 AM EST...1600Z...NEAR LATITUDE 32.9N LONGITUDE 75.0W OR ABOUT 170 MILES SOUTH SOUTHEAST OF CAPE HATTERAS NORTH CAROLINA. THE HURRICANE IS DRIFTING EASTWARD AT LESS THAN 5 MPH.

HIGHEST WINDS ARE 95 MPH NEAR THE CENTER WITH GALES EXTENDING OUT 160 MILES IN ALL DIRECTIONS.

GINNY IS FORECAST TO MOVE ON AN EASTERLY COURSE AT 5 MPH DURING THE NEXT 12 HOURS WITH A SLIGHT INCREASE IN FORWARD SPEED LATE TONIGHT AND MONDAY.

ALTHOUGH NO CHANGE IN SIZE OR INTENSITY IS INDICATED GINNY IS A DANGEROUS HURRICANE AND SHIPPING SHOULD EXERCISE CAUTION. LOWEST SEA LEVEL PRESSURE THIS MORNING WAS 972 MILLIBARS OR 28.70 INCHES.

EVEN THOUGH GINNY HAS HAD ERRATIC MOVEMENTS IT APPEARS NOW THAT ANY THREAT TO THE US MAINLAND HAS ALL BUT VANISHED.

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

SUGG

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 29 GINNY 5 PM EST SUNDAY OCTOBER 27 1963.

AIR RECONNAISSANCE LOCATES THE CENTER OF HURRICANE GINNY AT 5 PM EST...2200Z...NEAR LATITUDE 32.5 NORTH LONGITUDE 74.2 WEST OR ABOUT 200 MILES SOUTH SOUTHEAST OF CAPE HATTERAS NORTH CAROLINA. THE HURRICANE IS MOVING ON AN EASTERLY COURSE AROUND 8 MPH. HIGHEST WINDS ARE ESTIMATED AT 95 MPH WITH GALES EXTENDING OUT NEARLY 200 MILES IN ALL DIRECTIONS. THE HURRICANE IS FORECAST TO CONTINUE TOWARD THE EAST AT A FORWARD SPEED OF 10 MPH WITH LITTLE CHANGE IN SIZE OR INTENSITY. SHIPPING SHOULD EXERCISE CAUTION.

ALL INTERESTS IN BERMUDA SHOULD KEEP IN CLOSE TOUCH WITH ALL ADVISORIES AND SMALL CRAFT IN BERMUDA SHOULD NOT VENTURE FAR FROM PORT MONDAY. SMALL CRAFT AROUND CAPE HATTERAS SHOULD REMAIN IN PORT UNTIL SEAS SUBSIDE.

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

SUGG

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 30 GINNY 11 PM EST OCTOBER 27 1963.

HURRICANE GINNY IS MOVING AWAY FROM THE MAINLAND TOWARD THE EAST 12 MPH AND AT 11 PM EST...0400Z...WAS CENTERED NEAR LATITUDE 32.8 NORTH LONGITUDE 72.9 WEST OR ABOUT 500 MILES WEST OF BERMUDA.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER AND GALES EXTEND OUT 200 MILES IN ALL DIRECTIONS FROM THE CENTER THE LOWEST PRESSURE THIS EVENING WAS 970 MBS OR 28.65 INCHES.

THE HURRICANE IS EXPECTED TO CONTINUE EASTWARD 12 MPH TONIGHT AND TURN TOWARD THE EAST NORTHEAST AT A LITTLE FASTER RATE MONDAY.

THE NEXT ADVISORY WILL BE ISSUED AT 5 AM EST.

KRAFT

MIAMI WEATHER BUREAU HURRICANE ADVISORY NUMBER 31 GINNY 5 AM EST MONDAY OCTOBER 28 1963.

AT 5 AM EST...1000Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 33.2 NORTH LONGITUDE 72.5 WEST SOME 450 MILES WEST NORTHWEST OF BERMUDA. IT IS MOVING TOWARDS THE EAST NORTHEAST AT ABOUT 12 MPH.

HIGHEST WINDS ARE ESTIMATED 95 MPH NEAR THE CENTER AND GALES EXTEND OUT 200 MILES FROM THE CENTER IN ALL DIRECTIONS.

GINNY IS FORECAST TO CONTINUE TOWARDS THE EAST NORTHEAST AT ABOUT 12 MPH TODAY THEN TURN TOWARDS THE NORTHEAST AT A SLIGHTLY FASTER RATE TONIGHT.

SHIPPING IN THE PROJECTED PATH OF THE HURRICANE SHOULD EXERCISE CAUTION.

THE NEXT ADVISORY WILL BE ISSUED AT 11 AM EST.

MOORE

MIAMI WEATHER BUREAU ADVISORY NUMBER 32 HURRICANE GINNY 11 AM EST OCTOBER 28 1963.

AT 11 AM EST...1600Z...HURRICANE GINNY WAS CENTERED NEAR LATITUDE 34.5N LONGITUDE 71.6W OR SOME 230 STATUTE MILES SLIGHTLY SOUTH OF DUE EAST OF CAPE HATTERAS. IT IS MOVING TOWARD THE NORTHEAST AT ABOUT 12 MPH.

HIGHEST WINDS ARE ESTIMATED AROUND 95 MPH IN SQUALLS NEAR THE CENTER AND GALES EXTEND OUTWARD 200 MILES FROM THE CENTER IN ALL DIRECTIONS.

GINNY IS FORECAST TO CONTINUE TOWARD THE NORTHEAST DURING THE NEXT 24 HOURS AT A SLOWLY ACCELERATING RATE.

SHIPPING IN THE PROJECTED PATH OF THE HURRICANE SHOULD EXERCISE CAUTION.

THE NEW ENGLAND AND MIDDLE ATLANTIC COASTS WILL BE MOSTLY UNDER THE INFLUENCE OF THE COMPARATIVELY MILD OUTER PORTION OF GINNY'S WIND CIRCULATION. HOWEVER INTERESTS AROUND CAPE COD IN PARTICULAR SHOULD KEEP POSTED ON FUTURE ADVICES DURING THE NEXT 36 HOURS.

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

DUNN

WASHINGTON WEATHER BUREAU ADVISORY NUMBER 33 HURRICANE GINNY 5 PM EST OCTOBER 28 1963.

GALE WARNINGS ARE DISPLAYED FROM EASTPORT MAINE TO BLOCK ISLAND EXCEPT WHOLE GALE WARNINGS FROM PROVINCETOWN MASSACHUSETTS TO NANTUCKET.

AT 5 PM EST...2200Z...HURRICANE GINNY WAS LOCATED ON THE BASIS OF REPORTS FROM RECONNAISSANCE AIRCRAFT NEAR LATITUDE 36.0 NORTH LONGITUDE 71.0 WEST OR SOME 300 STATUTE MILES SOUTHEAST OF ATLANTIC CITY NEW JERSEY. IT IS MOVING TOWARDS THE NORTH NORTHEAST ABOUT 17 MPH.

HIGHEST WINDS ARE ESTIMATED AROUND 95 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD ABOUT 200 MILES FROM THE CENTER IN ALL DIRECTIONS. THE INTENSITY IS EXPECTED TO REMAIN ABOUT THE SAME DURING THE NEXT 12 HOURS BUT THE AREA OF GALES WILL EXPAND TO THE NORTH LATER TONIGHT.

GINNY IS FORECAST TO CONTINUE MOVING TOWARDS THE NORTH NORTHEAST DURING THE NEXT 24 HOURS AT A SLOWLY ACCELERATING RATE OF SPEED. THIS TRACK WOULD BRING GINNY ABOUT 120 MILES SOUTHEAST OF NANTUCKET TUESDAY MORNING AND GALES ARE EXPECTED TO REACH SOUTHEASTERN NEW ENGLAND LATE TONIGHT.

TIDES ARE EXPECTED TO INCREASE TO 2 TO 3 FEET ABOVE NORMAL IN AREA OF WHOLE GALE DISPLAY AND 1 TO 2 FEET ABOVE NORMAL IN AREA OF GALE DISPLAY LATE TONIGHT AND TUESDAY.

THE NEXT ADVISORY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AT 11 PM EST AND AN INTERMEDIATE BULLETIN AT 8 PM EST.

SCHMIDT

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 8 PM EST OCTOBER 28 1963.

WHOLE GALE WARNINGS ARE DISPLAYED FROM PROVINCETOWN MASSACHUSETTS TO NANTUCKET OTHERWISE GALE WARNINGS ARE DISPLAYED FROM EASTPORT MAINE SOUTHWARD TO CAPE MAY NEW JERSEY. THE GALE WINDS ARE EXPECTED TO REMAIN OFF THE NEW JERSEY COAST.

AT 8 PM EST HURRICANE GINNY WAS ESTIMATED TO BE NEAR LATITUDE 36.7 NORTH LONGITUDE 70.8 WEST OR ABOUT 350 STATUTE MILES SOUTH OF THE CAPE COD AREA. HURRICANE GINNY HAS GRADUALLY CURVED MORE TOWARD NORTH TODAY AND IS NOW MOVING NORTH NORTHEAST AT ABOUT 17 MPH.

HIGHEST WINDS ARE ESTIMATED AROUND 95 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD ABOUT 200 MILES FROM THE CENTER IN ALL DIRECTIONS. A CENTRAL PRESSURE OF 28.44 INCHES WAS REPORTED BY RECONNAISSANCE AIRCRAFT DURING THE AFTERNOON. THE HIGHEST WIND IS EXPECTED TO REMAIN ABOUT THE SAME BUT THE AREA OF GALE MAY BECOME LARGER TUESDAY.

GINNY IS FORECAST TO CONTINUE TOWARD THE NORTH NORTHEAST DURING THE NIGHT AND ITS FORWARD SPEED IS EXPECTED TO INCREASE SLOWLY. THIS TRACK WOULD BRING GINNY ABOUT 120 MILES SOUTHEAST OF NANTUCKET TUESDAY WITH GALES REACHING SOUTHEASTERN NEW ENGLAND LATE TONIGHT AND CONTINUING TUESDAY.

TIDES ARE EXPECTED TO INCREASE TO 2 TO 4 FEET ABOVE NORMAL IN THE AREA OF WHOLE GALE DISPLAY AND 1 TO 3 FEET ABOVE NORMAL IN THE AREA OF GALE DISPLAY LATE TONIGHT AND TUESDAY.

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

E. HOOVER

WASHINGTON WEATHER BUREAU ADVISORY NUMBER 34 HURRICANE GINNY 11 PM EST OCTOBER 28 1963.

WHOLE GALE WARNINGS ARE DISPLAYED AND A HURRICANE WATCH IS INDICATED FOR COASTAL SECTIONS FROM PROVINCETOWN MASSACHUSETTS SOUTHWARD OVER THE EASTERN HALF OF LONG ISLAND AND EASTERN HALF OF CONNECTICUT. GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE COAST FROM EASTPORT MAINE TO THE VIRGINIA CAPES. ALL INTERESTS IN THE AREA OF HURRICANE WATCH SHOULD KEEP IN CLOSE TOUCH WITH LATER ADVISORIES AND BULLETINS FOR THE NEXT 12 TO 18 HOURS.

IN THE AREA OF WHOLE GALE WARNINGS AND HURRICANE WATCH TIDES ARE EXPECTED TO INCREASE UP TO ABOUT 6 FEET ABOVE NORMAL FOR THIS DATE WITH HIGH AND BREAKING WAVES ON THE COAST. THE WINDS AND TIDES ARE EXPECTED TO GRADUALLY INCREASE DURING THE NIGHT AND CONSIDERABLE FLOODING OF COASTAL LOWLANDS IS EXPECTED TUESDAY MORNING AT THE TIME OF HIGH TIDE OVER EASTERN LONG ISLAND AND ALONG THE MAINLAND EASTERN CONNECTICUT TO PROVINCETOWN.

HIGHEST WINDS ARE ESTIMATED AROUND 95 MPH NEAR THE CENTER AND GALES EXTEND OUTWARD ABOUT 250 MILES FROM THE CENTER IN ALL DIRECTIONS. THE CENTRAL PRESSURE IS STILL ESTIMATED AT ABOUT 28.44 INCHES. THE HIGHEST WIND IS EXPECTED TO REMAIN ABOUT THE SAME BUT THE AREA OF GALES SHOULD BECOME LARGER TUESDAY.

AT 11 PM EST...0400Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED NEAR LATITUDE 37.3 NORTH LONGITUDE 70.5 WEST OR ABOUT 300 MILES SOUTH OF THE CAPE COD AREA. HURRICANE GINNY GRADUALLY CURVED TO THE NORTH TODAY AND IS NOW MOVING NORTHWARD AT ABOUT 17 MPH.

RAIN IS EXPECTED TO BECOME HEAVY OVER PORTIONS OF SOUTHEASTERN NEW ENGLAND WITHIN A FEW HOURS AND IS EXPECTED TO CONTINUE INTO TUESDAY. SINCE THE GROUND IS VERY DRY WE DO NOT EXPECT A SERIOUS FLOODING PROBLEM BUT RESIDENTS OF RIVER VALLEYS AND LOWLANDS SUBJECT TO FLOODING SHOULD BE ON THE ALERT FOR LOCAL WEATHER BUREAU FLOOD WARNINGS IF THE RAINS PERSIST TUESDAY.

HURRICANE GINNY IS FORECAST TO CONTINUE NORTHWARD AT ABOUT 17 MPH TONIGHT AND THE CENTER WILL PASS CLOSE TO THE CAPE COD AREA AROUND NOON TUESDAY. EXCEPT FOR THE INCREASE IN THE AREA OF GALE WINDS LITTLE CHANGE IN INTENSITY IS EXPECTED.

THE NEXT ADVISORY WILL BE ISSUED BY THE WASHINGTON WEATHER BUREAU AT 5 AM EST WITH AN INTERMEDIATE BULLETIN AT 2 AM EST.

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 2 AM EST OCTOBER 29 1963.

WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH IS INDICATED FOR COASTAL SECTIONS FROM PROVINCETOWN MASSACHUSETTS SOUTHWARD OVER THE EASTERN HALF OF LONG ISLAND AND EAST HALF OF CONNECTICUT. GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE COAST FROM EASTPORT MAINE TO THE VIRGINIA CAPES. ALL INTERESTS IN THE AREA OF HURRICANE WATCH SHOULD LISTEN FOR FUTURE ADVISORIES AND BE READY TO TAKE PRECAUTIONARY ACTION IN CASE HURRICANE WARNINGS ARE ISSUED. WINDS ALONG THE COAST ARE BEGINNING TO INCREASE WITH MOST STATIONS REPORTING 20 TO 30 MPH. IN THE AREA OF GALE WARNINGS THE WINDS ARE EXPECTED TO INCREASE RAPIDLY DURING THE NEXT 12 HOURS.

TIDES ARE NOW AROUND 2 FEET ABOVE NORMAL ATLANTIC CITY NORTHWARD TO CAPE COD REGION AND ARE FORECAST TO RANGE UP TO 6 FEET ABOVE NORMALS AS THE HURRICANE APPROACHES THE CAPE COD AREA TUESDAY. HIGH WAVES AND BREAKERS SUPERIMPOSED ON THE HIGH TIDES WILL CAUSE CONSIDERABLE FLOODING OF COASTAL LOWLANDS EASTERN LONG ISLAND AND ON THE MAINLAND EASTERN CONNECTICUT TO PROVINCETOWN MASSACHUSETTS.

THE HIGHEST WINDS OF ABOUT 95 MPH NEAR THE CENTER OF THE HURRICANE ARE EXPECTED TO CONTINUE FOR ANOTHER 12 HOURS. THE AREA OF GALE WINDS EXTENDS OUTWARD ABOUT 250 MILES FROM THE CENTER AND IS EXPECTED TO BECOME LARGER TUESDAY.

AT 2 AM EST THE CENTER OF HURRICANE GINNY WAS ESTIMATED ABOUT 250 MILES SOUTH OF THE CAPE COD AREA MOVING NORTHWARD ABOUT 17 MPH. THIS MOVEMENT WOULD POSITION THE CENTER CLOSE TO THE CAPE COD AREA AROUND NOON TUESDAY.

HEAVY RAIN IS OCCURRING OVER SOUTHEASTERN NEW ENGLAND. SINCE THE GROUND WAS VERY DRY WHEN THE RAIN BEGAN WE DO NOT EXPECT A SERIOUS FLOODING PROBLEM BUT RESIDENTS OF RIVER VALLEYS AND LOWLANDS SUBJECT TO FLOODING SHOULD BE ON THE ALERT FOR LOCAL WEATHER BUREAU FLOOD WARNINGS IF THE HEAVY RAIN CONTINUES THROUGH TUESDAY.

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

E. HOOVER

WEATHER BUREAU HURRICANE ADVISORY NUMBER 35 HURRICANE GINNY 5 AM EST OCTOBER 29 1963.....

WHOLE GALE WARNINGS ARE DISPLAYED AND HURRICANE WATCH IS INDICATED FOR COASTAL SECTIONS FROM PROVINCETOWN MASSACHUSETTS SOUTHWARD OVER THE EASTERN HALF OF LONG ISLAND AND THE EASTERN HALF OF CONNECTICUT. GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM EASTPORT MAINE TO CAPE MAY NEW JERSEY. ALL INTERESTS IN THE AREA OF HURRICANE WATCH SHOULD LISTEN FOR FUTURE ADVISORIES AND BE READY TO TAKE PRECAUTIONARY ACTION IN CASE HURRICANE WARNINGS ARE ISSUED. THE WIND ON NANTUCKET ISLAND HAS BEEN GUSTY UP TO 60 MPH FOR LAST TWO HOURS.

TIDES ARE EXPECTED TO INCREASE FOR A FEW MORE HOURS AND RANGE UP TO ABOUT 6 FEET ABOVE NORMAL IN THE AREA OF WHOLE GALE WARNINGS THIS MORNING. HIGH WAVES AND BREAKERS WILL OCCUR WITH THE GALE WINDS BUT SHOULD BE HIGHEST AROUND THE CAPE COD AREA THIS MORNING. CONSIDERABLE FLOODING OF COASTAL LOWLANDS IS EXPECTED AT THE TIME OF HIGH TIDES IN THE AREA OF WHOLE GALE WARNINGS.

HIGHEST WINDS ARE STILL ESTIMATED AROUND 95 MPH NEAR THE CENTER OF HURRICANE GINNY AND GALE WINDS NOW EXTEND 250 MILES IN ALL DIRECTIONS FROM THE CENTER. THE HIGHEST WINDS ARE EXPECTED TO DECREASE SOME AFTER 12 HOURS AND THE AREA OF GALES SHOULD BECOME LARGER. THE CENTRAL PRESSURE IS STILL ESTIMATED AT 28.44 INCHES.

AT 5 AM EST...1000Z...THE CENTER OF HURRICANE GINNY WAS ESTIMATED FROM SHIP REPORTS AND AIRCRAFT RECONNAISSANCE TO BE NEAR LATITUDE 39.5 NORTH LONGITUDE 68.5 WEST OR ABOUT 150 MILES SOUTH SOUTHEAST OF CAPE COD MOVING BETWEEN NORTH AND NORTH NORTHEAST AT ABOUT 25 MPH.

HEAVY RAIN IS OCCURRING OVER SOUTHEASTERN NEW ENGLAND AND SHOULD SPREAD NORTHWARD ALONG THE COAST. THIS HEAVY RAIN IS NOT EXPECTED TO PERSIST LONG ENOUGH TO CAUSE ANY SERIOUS FLOODING BUT RESIDENTS OF RIVER VALLEYS AND LOWLANDS SUBJECT TO FLOODING SHOULD BE ON THE ALERT FOR LOCAL WEATHER BUREAU BROADCAST OF FLOODING IF THE HEAVY RAIN CONTINUES THROUGH TODAY.

HURRICANE GINNY IS FORECAST TO TURN MORE NORTHEAST AFTER 12 HOURS AND CONTINUE AT ABOUT THE SAME FORWARD SPEED DURING NEXT 24 HOURS. HURRICANE GINNY IS A LARGE STORM OR HURRICANE AND IS EXPECTED TO BECOME EVEN LARGER DURING THE DAY TODAY BUT THE HIGHEST WINDS SHOULD DIMINISH SOME DURING THE NEXT 24 HOURS.

THE NEXT ADVISORY WILL BE ISSUED BY THE BOSTON WEATHER BUREAU AT 11 AM TODAY...WASHINGTON WEATHER BUREAU WILL ISSUE AN INTERMEDIATE BULLETIN AT 8 AM....

E. HOOVER

WASHINGTON WEATHER BUREAU HURRICANE BULLETIN FOR PRESS RADIO AND TV 8 AM EST OCTOBER 29 1963

THE HURRICANE WATCH ON THE NEW ENGLAND COAST AND EASTERN LONG ISLAND HAS BEEN DISCONTINUED. HOWEVER WHOLE GALE WARNINGS REMAIN DISPLAYED FROM BLOCK ISLAND TO PROVINCETOWN AND GALE WARNINGS ARE DISPLAYED ELSEWHERE FROM EASTERN LONG ISLAND TO EASTPORT MAINE.

AT 8 AM EST HURRICANE GINNY LOCATED BY WEATHER BUREAU LAND BASED RADAR AT NANTUCKET NEAR LATITUDE 41.2 NORTH LONGITUDE 66.5 WEST OR ABOUT 180 STATUTE MILES EAST OF NANTUCKET. GINNY HAS BEEN INCREASING IN FORWARD SPEED DURING THE NIGHT AND IS NOW MOVING TOWARD THE NORTHEAST AT ABOUT 35 MILES AN HOUR.

HIGHEST WINDS NEAR THE CENTER ARE PROBABLY STILL AROUND 95 MPH AND GALES EXTEND OUTWARD ABOUT 225 MILES FROM THE CENTER IN ALL DIRECTIONS. WINDS NEAR THE CENTER MAY DECREASE SOMEWHAT TODAY BUT AREA OF GALE WINDS MAY BECOME LARGER.

WINDS AT NANTUCKET DURING THE NIGHT HAVE GRADUALLY CHANGED FROM NORTH NORTHEAST TO NORTH AND ARE NOW FROM THE NORTH NORTHWEST WITH SPEED 40 MILES AN HOUR BUT WITH GUSTS UP TO 55 MPH DURING THE LAST HOUR. THE BAROMETRIC PRESSURE AT NANTUCKET HAD BEEN FALLING DURING THE NIGHT BUT HAS LEVELED OFF AND DURING THE LAST HOUR HAS STARTED TO RISE SLOWLY.

HEAVY RAIN IS STILL FALLING OVER PORTIONS OF EASTERN NEW ENGLAND BUT IS EXPECTED TO DIMINISH DURING THE DAY.

TIDES WILL GENERALLY RUN A COUPLE OF FEET ABOVE NORMAL EXCEPT WILL BE 2 TO 4 FEET ABOVE NORMAL ON THE NORTH AND EAST SHORE OF CAPE COD.

GINNY IS EXPECTED TO CONTINUE MOVING RAPIDLY TOWARD THE NORTHEAST DURING TODAY PASSING ALONG THE COAST OF NOVA SCOTIA.

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

NORQUEST

BOSTON WEATHER BUREAU ADVISORY NUMBER 36 HURRICANE GINNY 11 AM EST OCTOBER 29 1963....

THE HURRICANE WATCH PROVINCETOWN TO EASTERN CONNECTICUT AND LONG ISLAND HAS BEEN CANCELED. WHOLE GALE WARNINGS PROVINCETOWN TO BLOCK ISLAND HAVE BEEN CHANGED TO GALE WARNINGS AND GALE WARNINGS REMAIN DISPLAYED PROVINCETOWN TO EASTPORT MAINE AND BLOCK ISLAND TO MANASQUAM NEW JERSEY. SMALL CRAFT WARNINGS ARE DISPLAYED SOUTH OF MANASQUAM.

TIDES ARE EXPECTED TO BE 1 TO 2 FEET ABOVE NORMAL ALONG THE MAINE COAST SOUTHWARD TO NEW JERSEY EXCEPT 2 TO 4 FEET ALONG THE NORTH AND EAST SHORE OF CAPE COD AND THE ISLANDS.

HIGH SEAS AND BREAKERS ON TOP OF THIS TIDE WILL CAUSE SOME FLOODING AND EROSION ALONG THE COAST.

HIGHEST WINDS ARE AROUND 100 MPH NEAR THE CENTER OF HURRICANE GINNY AND GALES EXTEND OUTWARD 400 MILES IN SOUTHEAST SEMICIRCLE AND 200 MILES IN THE NORTHWEST SEMICIRCLE. THE STORM IS NOW MOVING OVER COLDER WATER AND COOLER AIR WILL BEGIN TO FILTER IN TOWARD THE CENTER OF THE STORM. THUS THE HIGH WINDS NEAR THE CENTER SHOULD DIMINISH DURING THE NEXT 12 HOURS. HOWEVER THE AREA OF GALE WINDS WILL EXPAND.

AT 11 AM EST...1600Z...THE CENTER OF THE HURRICANE WAS ESTIMATED BY LAND BASED RADAR SHIP REPORTS AND AIRCRAFT RECONNAISSANCE TO BE NEAR LATITUDE 42.8 NORTH LONGITUDE 66.0 WEST OR ABOUT 275 MILES EAST OF BOSTON MASS. IT IS MOVING TOWARD THE NORTH NORTHEAST AT 35 MPH. THE CENTRAL PRESSURE IS ABOUT 958 MBS. OR 28.30 INCHES.

HEAVY RAINS HAVE ENDED OVER SOUTHEASTERN NEW ENGLAND AND RAIN WILL TAPER OFF IN SOUTHERN MAINE THIS MORNING. EXCEPT FOR LOCAL FLASH FLOODING THERE WILL BE NO SERIOUS FLOODING ALONG THE STREAMS AND RIVERS.

HURRICANE GINNY WILL CONTINUE TOWARD THE NORTH NORTHEAST AT ABOUT 35 MPH FOR THE NEXT 12 HOURS AND THEN TURN TOWARD THE NORTHEAST WITH SOME ACCELERATION.

THIS IS A DANGEROUS STORM AND SHIPPING IN ITS PATH SHOULD EXERCISE CAUTION. SMALL CRAFT ALONG THE COAST SHOULD REMAIN IN PORT UNTIL WINDS AND SEAS SUBSIDE.

THE NEXT ADVISORY ON HURRICANE GINNY WILL BE ISSUED BY THE BOSTON WEATHER BUREAU AT 5 PM WITH AN INTERMEDIATE BULLETIN ISSUED AT 2 PM.

PIERCE

BOSTON WEATHER BUREAU HURRICANE GINNY BULLETIN FOR PRESS RADIO AND TV 2 PM OCTOBER 29 1963.

THE CENTER OF HURRICANE GINNY HAS MOVED ON LAND. AT 2 PM EST THE STORM WAS CENTERED NEAR YARMOUTH NOVA SCOTIA AND WAS MOVING TOWARD THE NORTH NORTHEAST AT ABOUT 35 MPH. STRONGEST WINDS NEAR THE CENTER ARE STILL ABOUT 100 MPH IN GUSTS. THE AREA OF GALES EXTEND OUTWARD 400 MILES IN THE SOUTHEAST SEMICIRCLE AND ABOUT 175 MILES IN THE NORTHWEST SEMICIRCLE. GALE WARNINGS ARE NOW DISPLAYED FROM EASTPORT MAINE TO FALKNERS ISLAND CONNECTICUT. SMALL CRAFT WARNINGS ARE DISPLAYED SOUTH OF FALKNERS ISLAND.

TIDES THIS AFTERNOON ARE EXPECTED TO BE 1 TO 2 FEET ABOVE NORMAL ALONG THE MAINE COAST SOUTHWARD TO NEW JERSEY EXCEPT 2 TO 4 FEET ON THE BAY SIDE OF CAPE COD. HIGH SEAS AND BREAKERS ADDED TO THE HIGH TIDES WILL CAUSE SOME FLOODING AND EROSION ALONG THE COAST. EARLY THIS AFTERNOON HEAVY RAINS HAD ENDED OVER SOUTHEASTERN NEW ENGLAND BUT MODERATE TO HEAVY SNOWS WERE FALLING OVER CENTRAL AND NORTHERN MAINE. AT GREENVILLE MAINE 8 INCHES OF SNOW HAD FALLEN SINCE THIS MORNING. THE RAINS OF THE PAST 24 HOURS WERE HEAVIEST NEAR THE COAST. NANTUCKET ISLAND MEASURED SLIGHTLY MORE THAN 2 AND ONE HALF INCHES AND SALEM MASSACHUSETTS SLIGHTLY MORE THAN 2 INCHES. BETWEEN 1 AND 2 INCHES WERE REPORTED FROM RHODE ISLAND...EASTERN MASSACHUSETTS...SOUTHEASTERN NEW HAMPSHIRE AND COASTAL MAINE. AT 1 PM TODAY GREENWOOD NOVA SCOTIA REPORTED GUSTY WINDS OF 100 MPH. AT NOON ST. JOHNS NEW BRUNSWICK REPORTED GUSTY WINDS OF 92 MPH. OTHER WIND REPORTS OF THIS MORNING INCLUDE GUSTS OF 75 MPH AT NANTUCKET ISLAND AND AT NEARBY POLLACK RIP LIGHT SHIP AND 70 MPH AT NANTUCKET LIGHT SHIP.

HURRICANE GINNY WILL ACCELERATE TOWARD THE NORTHEAST DURING THE NEXT 12 HOURS. AS THE STORM MOVES OVER LAND AND THEN COLDER WATERS IT WILL LOSE ITS TROPICAL CHARACTERISTICS AND THE HIGH WINDS NEAR THE CENTER SHOULD DIMINISH. SMALL CRAFT ALONG THE NEW ENGLAND COAST SHOULD REMAIN IN PORT UNTIL THE WINDS AND SEAS HAVE SUBSIDED.

THE NEXT ADVISORY ON HURRICANE GINNY WILL BE ISSUED BY THE BOSTON WEATHER BUREAU AT 5 PM.

TENENBAUM

BOSTON WEATHER BUREAU ADVISORY NUMBER 37 HURRICANE GINNY 5 PM EST OCTOBER 29 1963.

GALE WARNINGS ARE STILL DISPLAYED FROM EASTPORT MAINE TO BLOCK ISLAND RHODE ISLAND. SMALL CRAFT WARNINGS ARE IN EFFECT TO THE WEST AND SOUTH OF BLOCK ISLAND.

HURRICANE GINNY HAS CONTINUED TO MOVE STEADILY TOWARD THE NORTHEAST DURING THE PAST 6 HOURS. AT 5 PM EST...2200Z...THE CENTER OF THE STORM WAS LOCATED AT 46.5 DEGREES NORTH LATITUDE 64.0 DEGREES WEST LONGITUDE OR OVER THE WESTERN PORTION OF PRINCE EDWARD ISLAND. DESPITE ITS RELATIVELY LONG LIFE THE STORM CONTINUES TO BEAR WINDS OF ABOUT 100 MILES PER HOUR IN GUSTS NEAR THE CENTER. GALES EXTEND WESTWARD FROM THE CENTER ABOUT 150 MILES IN THE WESTERN SEMICIRCLE AND EASTWARD ABOUT 350 MILES IN THE EASTERN SEMICIRCLE. THE STORM WILL CONTINUE TO MOVE IN A NORTHEASTERLY DIRECTION AT ABOUT 35 MPH DURING THE NEXT 12 HOURS THEN TAKE A MORE EASTERLY COURSE WITH SOME ACCELERATION DURING THE FOLLOWING 12 HOURS. WINDS ALONG THE NEW ENGLAND COAST WILL ABATE RATHER SLOWLY DURING THE NEXT 12 TO 24 HOURS. TIDES WILL CONTINUE 1 TO 2 FEET ABOVE NORMAL ALONG THE MAINE COAST SOUTHWARD TO NEW JERSEY DURING THE NEXT 12 HOURS. SMALL CRAFT ALONG THE NEW ENGLAND COAST SHOULD REMAIN IN PORT UNTIL THE WINDS AND SEAS HAVE SUBSIDED.

SINCE THIS MORNING THE STORM HAS PASSED OVER LAND AND COLD WATER AND HAS BECOME NON TROPICAL IN ITS CHARACTERISTICS. NEVERTHELESS IT WILL CONTINUE TO CARRY HIGH WINDS FOR AT LEAST 12 TO 24 HOURS. HOWEVER INASMUCH AS GINNY IS NO LONGER A TRUE HURRICANE THIS WILL BE THE LAST FORMAL ADVISORY ON THIS STORM. FURTHER ADVICES ON THE STORM AND ITS EFFECTS WILL BE FOUND IN THE CUSTOMARY FORECASTS AND WARNINGS OF THE NATIONAL METEOROLOGICAL SERVICES OF THE UNITED STATES AND CANADA.

TENENBAUM

LOCAL STATEMENTS

TIDE STATEMENT FROM THE CHARLESTON OFFICE OF THE U S WEATHER BUREAU 10 PM EST SUNDAY OCTOBER 20 1963

HURRICANE GINNY IS NOT EXPECTED TO PRODUCE ANY FLOODING ALONG THE SOUTH CAROLINA COAST FROM LITTLE RIVER TO ST HELENA SOUND.

DEVEAUX

WEATHER BUREAU CHARLESTON S C

TIDE STATEMENT.....SOUTH CAROLINA COAST....ST HELENA SOUND TO NORTH CAROLINA.....THURSDAY OCTOBER 24 1963....845 AM EST

THERE WILL BE NO FLOODING BY SEAWATER ALONG THIS COAST AT LEAST THRU THE HIGH TIDE LATE TONIGHT JUST AFTER MIDNIGHT. THE HIGH TIDE THIS MORNING WILL RUN CLOSE TO 6.5 FEET ABOVE MEAN LOW TIDE - ABOUT THE SAME AS YESTERDAY. AT TIME OF HIGH TIDE THE WATER LEVEL HAS BEEN RUNNING ONE FOOT ABOVE NORMAL AND IS EXPECTED TO BE THE SAME FOR THE NEXT 18 HOURS. IF THE FORWARD MOVEMENT OF THE STORM SHOULD INCREASE AND CONTINUE IN THIS DIRECTION THIS STATEMENT WILL BE REVISED. SURF IS RUNNING RATHER HIGH AND ALONG SHORE CURRENTS ARE STRONG. SOME BEACH EROSION SHOULD BE ANTICIPATED.

DEVEAUX

WEATHER BUREAU CHARLESTON S C

TIDE STATEMENT.....SOUTH CAROLINA COAST....ST HELENA SOUND TO NORTH CAROLINA.....THURSDAY OCTOBER 24 1963....145 PM EST

THE HIGH TIDE IN CHARLESTON HARBOR AND GENERALLY ALONG THE OUTER COAST CRESTED BETWEEN 1230 PM AND 145 PM TODAY AT 6.6 FEET ABOVE MEAN LOW WATER. THIS WAS NOT HIGH ENOUGH TO CAUSE FLOODING WHICH BEGINS AT 7.0 FEET. THE TIDE WILL NOT FALL UNTIL 7 PM TONIGHT AND THEN BEGIN RISING AGAIN. FLOODING IS NOT LIKELY TONIGHT AT TIME OF HIGH WATER ABOUT MIDNIGHT...HOWEVER THIS WILL DEPEND ON THE SPEED AND DIRECTION OF MOVEMENT OF THE STORM. ALL COASTAL RESIDENTS SHOULD BE ALERT TO LATER STATEMENTS ON POSSIBLE FLOODING. THE SURF CONTINUES TO RUN HEAVY AND SOME SPOTTY EROSION IS OCCURRING.

DEVEAUX

U S WEATHER BUREAU CHARLESTON S C.....OCTOBER 25 1963....530 AM EST

LOCAL HURRICANE STATEMENT

THE 5 AM ADVISORY ON HURRICANE GINNY INDICATES THAT THE STORM IS NOW 100 MILES SOUTH OF CHARLESTON AND MOVING IN A NORTHERLY DIRECTION AT A SPEED OF EIGHT MPH. THE DANGER TO SOUTH CAROLINA COASTAL AREAS IS INCREASED AS THE STORM CONTINUES ON THIS COURSE. ACCORDINGLY HURRICANE WARNINGS WERE HOISTED AT 5 AM TODAY FROM CHARLESTON NORTHWARD TO CAPE FEAR NORTH CAROLINA. GALE WARNINGS REMAIN DISPLAYED TO THE SOUTH OF CHARLESTON AS FAR AS BRUNSWICK GEORGIA.

IT IS EXPECTED THAT HURRICANE GINNY WILL CONTINUE ON A NORTHERLY COURSE TODAY POSSIBLY TURNING A LITTLE MORE TOWARD THE NORTHEAST BY TONIGHT. THIS WOULD SPARE THE SOUTH CAROLINA COAST THE FULL BRUNT OF THE STORM HOWEVER PRECAUTIONS SHOULD BE TAKEN IMMEDIATELY FOR FULL HURRICANE CONDITIONS IN THE EVENT THIS DOES NOT TRANSPIRE.

EVACUATION OF BEACHES AND LOW LYING AREAS SHOULD BE ACCOMPLISHED BY LATE MORNING AND ALL PRECAUTIONS FOR THE PROTECTION OF LIFE AND PROPERTY IN THE AREA OF HURRICANE WARNING SHOULD BE TAKEN IMMEDIATELY.

HIGHEST WINDS NEAR THE CENTER ARE 95 MPH. GALE FORCE WINDS ARE NOW OCCURRING JUST OFF THE COAST AND WILL MOVE INTO THE COASTAL LAND AREAS VERY SHORTLY. WINDS AT THE CHARLESTON AIRPORT ARE NOW NORTHEAST 20 TO 28 MPH AND WILL SHOW A STEADY INCREASE DURING THE DAY. FREQUENT HEAVY RAIN SQUALLS WILL CONTINUE THROUGHOUT THE DAY WITH BRIEF STRONG GUSTS OF WIND.

SEA AND SURF ARE HEAVY ALONG THE BEACHES AND WAVE HEIGHTS WILL INCREASE AS THE STORM APPROACHES. THE TIDE IN CHARLESTON HARBOR AND ALONG THE OUTER COAST IS FALLING AS OF 5 AM TODAY AND IS RUNNING WELL ABOVE NORMAL. AT 7 AM IT WILL BEGIN RISING AGAIN AND SOME THREAT OF FLOODING EXISTS AT HIGH TIDE TODAY AFTER 10 AM. A MORE PRECISE FORECAST WILL BE POSSIBLE ABOUT 8 AM.

SINCE THERE IS A POSSIBILITY THAT HURRICANE GINNY WILL TURN MORE TOWARD THE NORTHEAST - AND SKIRT THE COASTLINE - FULL ATTENTION SHOULD BE PAID TO LATEST RELEASES FROM THE WEATHER BUREAU VIA LOCAL RADIO AND TELEVISION STATIONS.

THE NEXT BULLETIN ISSUED BY THE MIAMI WEATHER BUREAU WILL BE AT 8 AM.

CUMMINGS

U S WEATHER BUREAU CHARLESTON S C .....FRIDAY.....OCTOBER 25 1963.....900 AM

TIDE STATEMENT.....SOUTH CAROLINA COAST....ST HELENA SOUND TO NORTH CAROLINA

SEVERE FLOODING EXPECTED ALL THIS COAST AFTER 11 AM TODAY. EVACUATION OF LOW AREAS ALONG TIDAL STREAMS AND OUTER BEACHES ESPECIALLY IN EXPOSED AREA WHERE WAVES CAN APPROACH SHOULD BEGIN IMMEDIATELY AND BE COMPLETED BY 11 AM. IT IS LIKELY THAT ALL CAUSEWAYS AND APPROACH ROADS WILL BE IMPASSABLE AFTER THAT TIME.

AT THIS TIME OUR ESTIMATE IS THAT THE HIGHEST TIDE WILL OCCUR IN THE AREA KIAWAH ISLAND TO PAWLEYS ISLAND AND WILL REACH 9 FEET ABOVE MEAN LOW WATER ON THE OPEN COAST...WAVES WILL CAUSE WATER LEVELS TO BE 2 FEET TO 4 FEET HIGHER THAN THIS GENERAL WATER LEVEL. FLOODING BEGINS AT 7 FEET. THESE HEIGHTS WILL EXCEED THOSE WHICH OCCURRED IN GRACIE 1959 IN THE CHARLESTON AREA BY ABOUT 1 FOOT.

IT SHOULD BE UNDERSTOOD THAT CHANGES IN THE COURSE AND SPEED OF THE HURRICANE WILL ALTER THIS FORECAST BUT IT IS TOO CLOSE WITH THE COMING HIGH TIDE TO TAKE ANY CHANCES.

WE REPEAT...EVACUATE THE LOW EXPOSED AREAS AT ONCE AND COMPLETE IT BY 11 AM THIS MORNING. THIS INCLUDES THE AREA EDISTO ISLAND UP THE COAST TO AND INCLUDING PAWLEYS ISLAND. THE PORTION OF THE COAST BEYOND PAWLEYS WILL HAVE SEVERAL MORE HOURS TO MAKE A DECISION.

DUE TO THE EASTWARD TREND OF THE COAST LINE NORTH OF CHARLESTON THE DANGER IS GREATER TO THAT AREA AND THE WINDS OF THE STORM WILL BE HIGHER PROGRESSIVELY NORTHWARD.

DUE TO THE PAST ERRATIC BEHAVIOR OF GINNY AND THE POSSIBILITY THAT ANY SUDDEN CHANGE OF COURSE TO THE LEFT COULD BRING ABOUT RAPID WORSENING OF CONDITIONS ALL COASTAL INTERESTS SHOULD REMAIN ALERT TO ALL NEWS RELEASES BY RADIO OR TELEVISION.

SINCE HURRICANES ARE FREQUENTLY ACCOMPANIED BY SERIES OF SMALL SEVERE TORNADO LIKE STORMS AROUND THE OUTER FRINGES OF THESE STORMS...PEOPLE SHOULD REMAIN UNDER SHELTER AS MUCH AS POSSIBLE AND MOTORISTS TRAVELING THE COASTAL AREAS TO 100 MILES INLAND AND AS MUCH AS 150 MILES INLAND FROM THE GEORGETOWN Horry COUNTY BEACHES SHOULD BE ON THE LOOKOUT FOR FALLEN TREES AND OTHER OBSTRUCTIONS ON THE HIGHWAYS.

THE CHARLESTON RADAR HAS THIS STORM ON ITS SCREEN CONTINUOUSLY AND WILL BE ABLE TO DETECT ANY CHANGE IN COURSE IMMEDIATELY AND IF CHANGES OCCUR THEY WILL BE GIVEN TO YOU AT ONCE.

IF SCHOOLS IN THE SOUTH CAROLINA LOW COUNTRY NORTH OF CHARLESTON TO A DEPTH OF 100 MILES TO 150 MILES INLAND ARE OPERATING IT IS RECOMMENDED THAT THEY DISMISS BY NOON SO THAT SCHOOL BUSES MAY BE OFF THE HIGHWAYS BY EARLY AFTERNOON.

CUMMINGS

U S WEATHER BUREAU CHARLESTON S C .....FRIDAY.....OCTOBER 25 1963.....11.30 AM EST

TIDE STATEMENT.....SOUTH CAROLINA COAST....ST HELENA SOUND TO NORTH CAROLINA

THE TIDE PROBLEM IS NOW GREATLY RELIEVED ON THIS COAST SOUTH OF CAPE ROMAIN JUST EAST OF MCCLELLANVILLE. HOWEVER..PREVIOUS CAUTIONS SHOULD BE CONTINUED UNTIL THE STORM IS WELL NORTH OF THIS AREA AND THE WINDS BECOME NORTHWEST. THE HEIGHT OF THE TIDE SOUTH OF CAPE ROMAIN IS NOW EXPECTED TO BE NEAR 7.5 FEET ABOVE MEAN LOW WATER BETWEEN 3 PM AND 4 PM CAUSING ONLY SHALLOW FLOODING. HEIGHTS ON EXPOSED BEACHES WILL BE 1 FOOT TO 2 FEET HIGHER.

THE AREA NORTH OF CAPE ROMAIN THE SANTEE DELTA PAWLEYS ISLAND AND ALL COASTAL AREAS NORTH OF LITTLE RIVER INLET ON THE NORTH CAROLINA LINE SHOULD PROCEED WITH EVACUATIONS AND OTHER PRECAUTIONS AND HAVE THEM COMPLETED BY NIGHTFALL. TIDES IN THIS AREA WILL REACH 9 FEET ABOVE MEAN LOW WATER DURING THE EARLY MORNING AT TIME OF HIGH TIDE FROM ABOUT 8 PM UNTIL 4 PM. THIS WILL CAUSE SERIOUS FLOODING IN THIS AREA WITH WATER LEVELS GENERALLY 2 FEET ABOVE THE NORMAL HIGH TIDE LEVEL. EXPOSED AREAS ON THE COAST SHOULD EXPECT 2 FEET TO 4 FEET HIGHER BECAUSE OF THE WAVES.

CHANGES IN THE COURSE AND SPEED OF THE HURRICANE WILL ALTER THIS FORECAST BUT WITH NIGHTFALL COMING ON AND HEAVY RAINS IT IS WISE TO TAKE AND CONTINUE ALL PRECAUTIONS UNTIL THE STORM IS WELL OUT OF THIS AREA.

IT NOW APPEARS THAT THE CHARLESTON AREA WILL BE SPARED THE HURRICANE FORCE WINDS AS HURRICANE GINNY CONTINUES TO MOVE ALONG A COURSE SLIGHTLY EAST OF NORTH. THIS DIRECTION WILL PRODUCE A LANDFALL FARTHER NORTH ALONG THE SOUTH CAROLINA COAST. AT ITS PRESENT RATE OF MOVEMENT THE HURRICANE WILL BE ABEAM OF CHARLESTON AT 5 PM. THE CLOSEST THAT THE EYE OF THE HURRICANE WILL COME TO THE CHARLESTON AREA WILL BE ABOUT 50 MILES WITH HURRICANE WINDS WITHIN ABOUT 30 MILES. WINDS OF 40 TO 50 MILES PER HOUR CAN BE EXPECTED IN THE GREATER CHARLESTON AREA AS THE STORM PARALLELS THE COAST.

HOWEVER..ANOTHER THREAT HAS TO BE CONSIDERED AT THIS TIME. THE SPIRAL BANDS WHICH WILL BE MOVING INTO THE COAST WILL ACT LIKE SQUALL LINES DURING THE AFTERNOON AND WARNINGS ARE IN EFFECT FOR POSSIBILITY OF SCATTERED SEVERE THUNDERSTORMS WITH A FEW TORNADOES AND LOCALLY DAMAGING WINDS BETWEEN NOON AND 6 PM OVER THE FOLLOWING COUNTIES....CHARLESTON..GEORGETOWN..HORRY.....BERKELEY..AND WILLIAMSBURG.

PAGGI AND DEVEAUX

U S WEATHER BUREAU WILMINGTON N C .....OCTOBER 20 1963.....6:30 AM EST

TIDE STATEMENT NO. 1 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND.

AN ATLANTIC STORM ABOUT 100 MILES SOUTHEAST OF CAPE HATTERAS IS PRODUCING TIDES ONE TO TWO FEET ABOVE NORMAL ALONG THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET AND AT SOME INLAND LOCATIONS IN PAMLICO SOUND. AT PRESENT THE STORM IS MOVING SLOWLY NORTHWESTERLY BUT THERE ARE SOME INDICATIONS OF IT TAKING A MORE WESTERLY COURSE AND PASS NEAR HATTERAS THIS AFTERNOON. TIDES AT SOUTHERN EXPOSURES IN PAMLICO SOUND ARE EXPECTED TO RUN TWO TO FOUR FEET ABOVE NORMAL ESPECIALLY IN THE NEUSE RIVER ESTUARY FROM CHERRY POINT TO CEDAR ISLAND BUT MAY RUN AS HIGH AS FIVE FEET ABOVE NORMAL SHOULD THE STORM MOVE INLAND SOUTH OF HATTERAS. SEAS WILL BE ROUGH AND CHOPPY.

DUKE

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 20 1963....515 PM EST

TIDE STATEMENT NO 2 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

THE ATLANTIC STORM CONTINUES OFF THE NORTH CAROLINA COAST AND HAS MOVED VERY LITTLE TODAY. NORTHERLY TO NORTHEASTERLY WINDS 25 TO 45 MPH, AND TIDES ONE TO THREE FEET ABOVE NORMAL HAVE PREVAILED ALONG THE COAST AND IN PAMLICO SOUND SINCE EARLY THIS MORNING. SEAS HAVE BEEN ROUGH WITH HEAVY GROUND SWELLS. PRESENT INDICATIONS ARE FOR THE STORM TO DRIFT SLOWLY NORTHWARD TONIGHT. TIDES ALONG THE COAST WILL CONTINUE ONE TO THREE FEET ABOVE NORMAL WITH ROUGH SEAS. TIDES AT SOUTHERN EXPOSURES OF PAMLICO SOUND ARE EXPECTED TO RUN TWO TO FOUR FEET ABOVE NORMAL, ESPECIALLY IN THE NEUSE RIVER ESTUARY, BUT MAY RUN AS HIGH AS FIVE FEET IN THIS ESTUARY, SHOULD THE STORM INTENSIFY AND MOVE CLOSER TO THE COAST.

DUKE

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 21 1963....530 AM EST

TIDE STATEMENT NO 3 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

TIDES ALONG THE NORTH CAROLINA COAST SOUTH OF CAPE LOOKOUT RANGED BETWEEN ONE AND TWO FEET ABOVE NORMAL LAST NIGHT, AND IN PAMLICO SOUND FROM ONE TO THREE FEET ABOVE NORMAL. SEAS HAVE CONTINUED ROUGH, WITH HEAVY GROUND SWELLS, BUT VERY LITTLE BEACH EROSION HAS BEEN REPORTED. THE SPEED OF THE WINDS ALONG THE IMMEDIATE COAST INCREASED ONLY SLIGHTLY LAST NIGHT. HURRICANE GINNY SHOWED SOME INCREASE IN INTENSITY DURING THE NIGHT, BUT MOVED VERY LITTLE. THE 5 A.M. ADVISORY ESTIMATES THE CENTER TO BE ABOUT 100 MILES SOUTHEAST OF CAPE HATTERAS. INDICATIONS ARE FOR THE HURRICANE TO MOVE SLOWLY NORTHEASTWARD TODAY. WITH THIS MOVEMENT INDICATED, TIDES ALONG THE NORTH CAROLINA COAST, SOUTH OF OCRACOCKE INLET AND AT INLAND PORTIONS OF PAMLICO SOUND WILL CONTINUE ABOUT AS THEY WERE LAST NIGHT. AS THE HURRICANE MOVES FARTHER AWAY FROM THE NORTH CAROLINA SHORES, CONDITIONS WILL SLOWLY IMPROVE.

DUKE

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 21 1963....1130 AM EST

TIDE STATEMENT NO 4 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

TIDES ALONG THE NORTH CAROLINA COAST SOUTH OF CAPE LOOKOUT HAVE RANGED FROM ONE TO TWO FEET ABOVE NORMAL, MOSTLY NEAR ONE FOOT, DURING LAST NIGHT AND EARLY THIS MORNING, AND IN PAMLICO SOUND FROM ONE TO TWO FEET ABOVE NORMAL, EXCEPT FOR NEAR OR SLIGHTLY BELOW NORMAL IN THE NORTHERN BEACHES OF PAMLICO SOUND. SEAS HAVE CONTINUED ROUGH WITH HEAVY GROUND SWELLS, BUT LITTLE OR NO ADDITIONAL BEACH EROSION HAS BEEN REPORTED. HURRICANE GINNY HAS UNDERGONE LITTLE CHANGE DURING THE PAST SIX HOURS, BUT WITH A SLOW NORTHEASTWARD MOVEMENT OF ABOUT 5 MPH, WAS CENTERED AT 11 A.M. EST NEAR LATITUDE 34.1 NORTH AND LONGITUDE 74.2 WEST, OR ABOUT 115 MILES SOUTHEAST OF CAPE HATTERAS. HURRICANE GINNY IS EXPECTED TO CONTINUE A SLOW NORTHEASTWARD MOVEMENT DURING TODAY. WITH THIS MOVEMENT INDICATED, TIDES ALONG THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET, AND IN THE INLAND PORTIONS OF PAMLICO SOUND WILL BE ABOUT AS THEY WERE LAST NIGHT AND EARLY THIS MORNING. AS THE HURRICANE MOVES FARTHER AWAY FROM THE NORTH CAROLINA COAST, CONDITIONS WILL IMPROVE SLOWLY.

DUKE

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 22 1963....530 AM EST

TIDE STATEMENT NO 5 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

TIDES ALONG THE NORTH CAROLINA COAST SOUTH OF CAPE LOOKOUT, HAVE RANGED FROM ONE TO TWO FEET ABOVE NORMAL AND FROM TWO TO FOUR FEET ABOVE NORMAL FROM CAPE LOOKOUT TO OCRACOCKE INLET. TIDES WILL CONTINUE HIGH, FROM ONE TO THREE FEET SOUTH OF CAPE LOOKOUT, AND FROM THREE TO FIVE FEET FROM CAPE LOOKOUT TO OCRACOCKE INLET, DURING TODAY. SEAS WILL BE ROUGH AND BEACH EROSION WILL BE HEAVIER FROM CAPE LOOKOUT TO OCRACOCKE INLET. TIDES IN PAMLICO SOUND HAVE BEEN ABOUT THE SAME LAST NIGHT AS THEY WERE YESTERDAY, RANGING FROM ONE TO THREE FEET ABOVE NORMAL ALONG THE SOUTHERN REACHES OF THE SOUND, WHILE THEY WERE ABOUT NORMAL THROUGH THE NORTHERN REACHES, AND TIDES ARE EXPECTED TO REMAIN ABOUT ONE TO THREE FEET ABOVE NORMAL IN PAMLICO SOUND TODAY. HURRICANE GINNY HAS REMAINED ABOUT THE SAME SIZE AND INTENSITY DURING LAST NIGHT, BUT HAS DRIFTED SLOWLY SOUTHWESTWARD AND WAS LOCATED ABOUT 150 STATUTE MILES SOUTHEAST OF CAPE HATTERAS AT 5 A.M. TODAY. HURRICANE GINNY IS EXPECTED TO REMAIN ABOUT STATIONARY OR DRIFT SLOWLY SOUTHWEST OR WEST TODAY AND THEN MOVE SLOWLY NORTHWARD TONIGHT.

LENNON

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 22 1963....230 PM EST

TIDE STATEMENT NO 6 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOCKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

WINDS ALONG THE NORTH CAROLINA COAST HAVE BEEN MORE NORTHEASTERLY TODAY. THIS HAS INCREASED THE SIZE OF THE GROUND SWELLS AND TOGETHER WITH THE ROUGH SEAS, IS INCREASING THE BEACH EROSION. TIDES ALONG THE NORTH CAROLINA COAST HAVE CONTINUED ESSENTIALLY THE SAME, RUNNING ABOUT TWO FEET ABOVE NORMAL FROM CAPE LOOKOUT SOUTHWARD, AND ABOUT THREE FEET ABOVE NORMAL NORTH OF CAPE LOOKOUT TO OCRACOCKE INLET. TIDES HAVE RANGED BETWEEN ONE AND THREE FEET ABOVE NORMAL AT SOUTHERN EXPOSURES IN PAMLICO SOUND AND ABOUT NORMAL OR BELOW, THROUGH THE NORTHERN REACHES OF THE SOUND AND ESTUARIES. ALTHOUGH THE HURRICANE HAS BEEN MOVING SOUTHWARD, IT IS FARTHER FROM THE NORTH CAROLINA COAST THAN IT HAS BEEN FOR THE PAST TWO DAYS. AT 2 P.M., THE MIAMI HURRICANE CENTER LOCATED THE CENTER ABOUT 350 MILES EAST OF JACKSONVILLE, FLORIDA. LATEST INDICATIONS ARE FOR VERY SLOW MOVEMENT OR DRIFT OF HURRICANE GINNY AND FOR TIDE CONDITIONS TO REMAIN ABOUT THE SAME FOR THE REST OF TODAY (TUESDAY) AND TONIGHT, ALONG THE NORTH CAROLINA COAST, SOUTH OF OCRACOCKE INLET AND AT INLAND LOCATIONS IN PAMLICO SOUND. THE ASTRONOMICAL MORNING HIGH TIDES ARE RUNNING ABOUT ONE FOOT ABOVE THE EVENING HIGH TIDE, CONSEQUENTLY, WATER LEVELS ARE HIGHER DURING THE MORNINGS. HIGH TIDE WEDNESDAY MORNING IS BETWEEN 10:30 AND 11:30, ALONG THE NORTH CAROLINA COAST SOUTH OF CAPE LOOKOUT. THE ONLY FLOODING REPORTED SO FAR HAS BEEN IN THE VERY LOWEST AREAS.

DUKE

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 23 1963....530 AM EST

TIDE STATEMENT NO 7 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

GALE WARNINGS HAVE BEEN LOWERED AND SMALL CRAFT WARNINGS ARE NOW DISPLAYED ALONG THE NORTH CAROLINA COAST. WINDS HAVE BEEN GENERALLY 10 TO 20 MPH FROM THE NORTHEAST DURING LAST NIGHT, HOWEVER SEAS CONTINUED ROUGH. EARLY THIS MORNING, FRYING PAN LIGHTSHIP WAS REPORTING WINDS OF 30 MPH FROM THE NORTHEAST WITH WAVES 9 TO 10 FEET HIGH. TIDES SOUTH OF OCRACOKE INLET AND THE INLAND PORTIONS OF PAMLICO SOUND WERE A LITTLE LOWER LAST NIGHT AS THE CENTER OF HURRICANE GINNY CONTINUED TO MOVE IN A HIGHLY UNUSUAL SOUTHWESTERLY DIRECTION. AT 5 A.M. THIS WEDNESDAY MORNING HURRICANE GINNY WAS CENTERED ABOUT 185 STATUTE MILES EASTNORTHEAST OF CAPE CANAVERAL FLORIDA. HURRICANE GINNY CONTINUES TO MOVE ON A SOUTHWESTERLY COURSE AT ABOUT 10 MPH. TIDES SOUTH OF OCRACOKE INLET AND IN THE INLAND PORTIONS OF PAMLICO SOUND WILL CONTINUE ONE TO THREE FEET ABOVE NORMAL, MOSTLY NEAR TWO FEET, AND SEAS WILL BE ROUGH WITH HEAVY SURF TODAY AND TONIGHT, WHICH WILL RESULT IN SOME EROSION OF EXPOSED BEACH AREAS.

LENNON

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 24 1963....1130 AM EST

TIDE STATEMENT NO 8 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

HURRICANE GINNY, AFTER MOVING SOUTHWARD TO A LOCATION OFF THE EAST CENTRAL COAST OF FLORIDA YESTERDAY AND LAST NIGHT, HAS NOW TURNED NORTHWARD, AND AT 11 A.M. EST TODAY (THURSDAY) WAS CENTERED ABOUT 80 MILES EASTNORTHEAST OF DAYTONA BEACH FLORIDA. IT IS MOVING ON A WEST NORTHWESTERLY COURSE. THE STORM HAS INCREASED SLIGHTLY. GALE WARNINGS AND HURRICANE WATCH HAVE BEEN EXTENDED NORTHWARD TO MYRTLE BEACH SOUTH CAROLINA. ALTHOUGH TIDES ALONG THE NORTH CAROLINA COAST, SOUTH OF OCRACOKE INLET HAVE BEEN RUNNING ABOUT TWO FEET ABOVE NORMAL AND WINDS 15-20 MPH THIS MORNING, BOTH ARE EXPECTED TO GRADUALLY INCREASE. TIDES BY FRIDAY MORNING MAY RANGE AS HIGH AS FOUR FEET ABOVE NORMAL, WITH NORTHEASTERLY WINDS AS HIGH AS 40 MPH ALONG THE SOUTHEAST COAST OF NORTH CAROLINA. TIDES AT INLAND LOCATIONS OF PAMLICO SOUND, ESPECIALLY AT SOUTHERN EXPOSURES ARE EXPECTED TO RANGE BETWEEN ONE AND THREE FEET ABOVE NORMAL. PRESENT INDICATIONS ARE THAT THE CENTER OF THE STORM MOST LIKELY WILL CROSS THE GEORGIA COAST LATE TONIGHT OR FRIDAY. EVEN SO, INTERESTS ALONG THE NORTH CAROLINA COAST SHOULD BE MORE ON THE ALERT LATE TONIGHT AND FRIDAY, THAN DURING THE PAST TWO DAYS. IT IS ALSO SUGGESTED THAT ALL INTERESTS IN THE COASTAL AREAS OF NORTH CAROLINA KEEP POSTED ON LATEST INFORMATION ON HURRICANE GINNY.

DUKE

OCTOBER 25 1963....530 AM EST

TIDE STATEMENT NO 9 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

HURRICANE WARNINGS ARE NOW DISPLAYED ALONG THE NORTH CAROLINA COAST TO CAPE FEAR AND SMALL CRAFT WARNINGS REMAIN DISPLAYED NORTH OF CAPE FEAR TO HATTERAS. GALE WARNINGS MAY BE DISPLAYED IN THE SMALL CRAFT WARNING DISPLAY AREA LATER TODAY. PRECAUTIONS SHOULD BE TAKEN IMMEDIATELY BY ALL INTERESTS FOR INCREASING WINDS AND RISING SEAS THIS AFTERNOON AND TONIGHT IN THE AREA OF HURRICANE DISPLAY. WINDS ARE EXPECTED TO REACH NEAR HURRICANE FORCE IN THE HURRICANE DISPLAY AREA TONIGHT WITH TIDES FROM 3 TO 6 FEET ABOVE NORMAL FROM THE SOUTH CAROLINA LINE TO CAPE FEAR. BEACH EROSION WILL LIKELY BE HEAVY, WITH FLOODING OF LOW LYING AREAS NORTH OF CAPE FEAR TO OCRACOKE INLET AND IN THE INLAND PORTIONS OF PAMLICO SOUND. TIDES ARE EXPECTED TO BE 1 TO 3 FEET ABOVE NORMAL EXCEPT NEAR 4 FEET ABOVE NORMAL JUST NORTH OF THE CAPE FEAR AREA WITH SOME BEACH EROSION. AT 5 AM THIS MORNING, FRIDAY, HURRICANE GINNY WAS CENTERED NEAR LATITUDE 31.5 NORTH, LONGITUDE 79.7 WEST, OR ABOUT 100 MILES SOUTH OF CHARLESTON. THE HURRICANE IS MOVING ON A NORTHERLY COURSE AT ABOUT 8 MPH AND HIGHEST WINDS ARE ESTIMATED AT 95 MPH NEAR THE CENTER. THE HURRICANE IS EXPECTED TO CONTINUE ON A GENERALLY NORTHERLY COURSE AT ABOUT 8 MPH POSSIBLY TURNING A LITTLE MORE TOWARD THE NORTHEAST BY TONIGHT.

ANOTHER STATEMENT WILL LIKELY BE ISSUED FROM THIS OFFICE DURING TODAY.

LENNON

U S WEATHER BUREAU WILMINGTON NC.....OCTOBER 25 1963....900 AM EST

TIDE STATEMENT NO 10 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

BASED ON THE ESTIMATED MOVEMENT OF HURRICANE GINNY FOR THE NEXT 12 TO 18 HOURS THE FOLLOWING ARE PRELIMINARY ESTIMATES OF ABOVE NORMAL TIDE HEIGHTS WHICH MAY BE EXPECTED TONIGHT OR SATURDAY.

ALONG THE OCEAN FRONT FROM CAPE FEAR SOUTHWARD TO THE SOUTH CAROLINA LINE, FIVE TO SEVEN FEET ABOVE NORMAL AND FROM CAPE FEAR NORTHWARD TO OCRACOKE INLET, THREE TO FIVE FEET ABOVE NORMAL. IN THE UPPER REACHES OF THE NEUSE RIVER ESTUARY AND THE PAMLICO SOUND RIVER ESTUARY INCLUDING NEW BERN AND WASHINGTON, FOUR TO SIX FEET ABOVE NORMAL. AT NORTHERN LOCATIONS OF PAMLICO SOUND AT SUCH LOCATIONS AS BELHAVEN, SWANQUARTER, ENGELHARD AND STUMPY POINT TIDES WILL LIKELY RANGE UP TO FOUR FEET ABOVE NORMAL. THESE TIDE HEIGHTS WILL BE REVISED AS NECESSARY DEPENDING UPON FUTURE MOVEMENT OF THE HURRICANE. NECESSARY PREPARATION FOR THESE ABNORMALLY HIGH TIDES SHOULD BE TAKEN TODAY (FRIDAY) AND ALL INTERESTS SHOULD FOLLOW FUTURE ADVICES ON THE HURRICANE IN ORDER TO EVACUATE LOW LYING AREAS WHICH ARE SUBJECT TO FLOODING BY THESE TIDES.

AT 8:00 AM THE MIAMI HURRICANE FORECAST OFFICE LOCATED THE STORM SOME 80 MILES SOUTH SOUTHEAST OF CHARLESTON SOUTH CAROLINA AND FORECAST IT TO MOVE TOWARD THE NORTH AT ABOUT 8 MPH, PROBABLY TURNING A LITTLE MORE TOWARD THE NORTHEAST BY TONIGHT. HURRICANE WARNINGS ARE NOW DISPLAYED FROM CHARLESTON SOUTH CAROLINA TO CAPE FEAR NORTH CAROLINA AND HIGHEST WINDS NEAR THE CENTER OF THE STORM ARE ESTIMATED AT 95 MPH.

IT IS STRONGLY SUGGESTED THAT ALL INTERESTS ALONG THE NORTH CAROLINA COAST FOLLOW FUTURE ADVICES VERY CLOSELY.

DUKE

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 25 1963....230 PM EST

TIDE STATEMENT NO 11 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND

HURRICANE GINNY IS A REAL THREAT TO COASTAL NORTH CAROLINA. IT IS STRONGLY ADVISED THAT ALL NECESSARY PREPARATION FOR AB-NORMALLY HIGH TIDES, HURRICANE FORCE WINDS AND EVACUATION OF LOW LYING AREAS BE COMPLETED BEFORE NIGHTFALL TODAY (FRIDAY). TIDES ARE EXPECTED TO RANGE FROM SIX TO EIGHT FEET ABOVE NORMAL ALONG THE NORTH CAROLINA COAST SOUTH OF CAPE FEAR AND FROM FOUR TO SIX FEET ABOVE NORMAL NORTH OF CAPE FEAR TO OCRACOKE INLET. EXTENSIVE FLOODING AND SERIOUS BEACH EROSION WILL OCCUR. AT INLAND PORTIONS OF PAMLICO SOUND TIDES ARE FORECAST TO RANGE BETWEEN FOUR AND SIX FEET ABOVE NORMAL. THE HIGHER TIDES ARE MORE LIKELY IN THE NEUSE RIVER ESTUARY, THE PAMLICO RIVER ESTUARY INCLUDING NEW BERN AND WASHINGTON, AND AT ALL WESTERN AND NORTHERN EXPOSURES, SUCH AS ORIENTAL, MESIC, HOBUCKEN, BELHAVEN, SWANQUARTER, ENGELHARD AND STUMPY POINT. WE MUST KEEP IN MIND THAT THE ASTRONOMICAL HIGH TIDE ALONG THE NORTH CAROLINA COAST SOUTH OF CAPE LOOKOUT IS BETWEEN 12:30 A.M. AND 2:00 A.M. TONIGHT, AND ON SATURDAY BETWEEN 1:00 P.M. AND 2:30 P.M. IN THE AFTERNOON. SHOULD WE RECEIVE THE MAXIMUM EFFECT OF THE HURRICANE AT THESE TIMES MAXIMUM FLOODING WOULD OCCUR. AT 2:00 PM THIS AFTERNOON THE MIAMI HURRICANE FORECAST CENTER LOCATED THE STORM ABOUT 70 MILES SOUTHEAST OF CHARLESTON, SOUTH CAROLINA. GENERAL STEERING CURRENTS STILL INDICATE THAT THE HURRICANE WILL MOVE ON A NORTH TO NORTHEAST COURSE AT NOT MORE THAN 8 MPH.

PRESENT INDICATIONS ARE THAT THE CENTER OF THE HURRICANE IS MOST LIKELY TO ENTER THE COAST AFTER MIDNIGHT TONIGHT BETWEEN WILMINGTON, NORTH CAROLINA AND MYRTLE BEACH SOUTH CAROLINA. ALL INTERESTS MUST FOLLOW FUTURE ADVICES VERY CLOSELY WHICH WILL BE CARRIED ON RADIO AND TV STATIONS.

DUKE

U S WEATHER BUREAU WILMINGTON N C.....OCTOBER 25 1963..830 PM EST

TIDE STATEMENT NO 12 FOR THE NORTH CAROLINA COAST SOUTH OF OCRACOKE INLET AND FOR THE INLAND PORTIONS OF PAMLICO SOUND.

HURRICANE GINNY REMAINS AT SEA AS IT HAS SINCE THE FIRST BULLETIN WAS ISSUED A WEEK AGO. BASED UPON ITS MOVEMENT FOR THE PAST SEVERAL HOURS AND ITS CONTINUED EASTNORTHEAST MOVEMENT, IT APPEARS GINNY WILL PASS WELL OFF OUR COAST. THIS WILL LESSEN CONSIDERABLY THE TIDAL EFFECT. TIDES ONE TO FOUR FEET ABOVE NORMAL ARE EXPECTED ALONG THE NORTH CAROLINA COAST SOUTH OF OCRACOKE INLET. SEAS WILL CONTINUE ROUGH. IN PAMLICO SOUND TIDES ARE EXPECTED TO RANGE BETWEEN ONE AND THREE FEET ABOVE NORMAL AT SOUTHERN EXPOSURES AND IN THE NEUSE RIVER ESTUARY, SOME FLOODING WILL OCCUR IN THE LOW LYING AREAS BOTH ALONG THE COAST AND IN PAMLICO SOUND. THE ASTRONOMICAL HIGH TIME FROM CAPE LOOKOUT TO HOLDEN BEACH IS BETWEEN 12:30 AND 2:00 O'CLOCK TONIGHT AND BETWEEN 1:00 AND 2:30 SATURDAY AFTERNOON. AT 8:00 PM GINNY WAS ABOUT 120 MILES SOUTH OF WILMINGTON, NORTH CAROLINA NEAR LATITUDE 32.5 NORTH, LONGITUDE 78.0 WEST. DURING SATURDAY WINDS SHOULD DECREASE AND TIDES AND SEAS SHOULD SLOWLY SUBSIDE.

DUKE

U S WEATHER BUREAU CAPE HATTERAS N C

TIDE STATEMENT NO 1 FOR HATTERAS AND OCRACOKE ISLANDS.

BASED ON THE ESTIMATED MOVEMENT OF HURRICANE GINNY FOR THE NEXT 12 TO 18 HOURS THE FOLLOWING ESTIMATES OF ABOVE NORMAL TIDE HEIGHTS WHICH MAY BE EXPECTED TONIGHT OR SATURDAY.

ALONG THE PAMLICO SOUND SIDE OF HATTERAS AND OCRACOKE ISLANDS THE TIDE WILL BE THREE TO FIVE FEET ABOVE NORMAL. THE TIDE ON THE OCEAN SIDE OF HATTERAS AND OCRACOKE ISLAND WILL BE UP TO SEVEN FEET ABOVE NORMAL. SOME FLOODING AND BEACH EROSION WILL OCCUR. THESE TIDE HEIGHTS WILL BE REVISED AS NECESSARY DEPENDING UPON THE FUTURE MOVEMENT OF THE HURRICANE.

AT 2 PM THE MIAMI HURRICANE FORECAST OFFICE LOCATED HURRICANE GINNY ABOUT 70 MILES SOUTHEAST OF CHARLESTON SOUTH CAROLINA. THE MOVEMENT DURING THE PAST THREE HOURS HAS BEEN VERY SLOW AND WHILE THIS POSITION REPRESENTS A NORTHEASTERLY COURSE THE TIME INTERVAL APPEARS TOO SHORT TO REPRESENT A DEFINITE TREND OF THE STORM MOVEMENT.

U S WEATHER BUREAU WBAS NORFOLK VA.....OCTOBER 20 1963....600 AM EST

LOCAL TIDE STATEMENT RELEASE

THE NEXT HIGH TIDE IN HAMPTON ROADS HARBOR AND ITS ADJACENT WATER AREAS WILL OCCUR BETWEEN 10:30 A.M. AND 11:30 A.M. EST TODAY AND WILL RUN 2 TO 3 FEET ABOVE NORMAL. THIS WILL BE FIVE TO SIX FEET ABOVE THE MEAN LOW WATER MARK AND WILL CAUSE SOME FLOODING.

THE FOLLOWING HIGH TIDE WILL OCCUR BETWEEN 11:00 P.M. EST AND MIDNIGHT TODAY AND THIS TIDE MAY RUN HIGHER THAN THIS FORENOONS HIGH TIDE. A FORECAST OF HEIGHTS EXPECTED IN TONIGHTS HIGH TIDE WILL BE ISSUED NEAR NOON TODAY.

PRECAUTION IS ADVISED.

HUSTEAD

U S WEATHER BUREAU WBAS NORFOLK VA.....OCTOBER 20 1963....830 AM EST

LOCAL WATER LEVEL STATEMENT

OUTER COAST CAPE HENRY VA TO OCRACOKE N C AND ALBEMARLE SOUND AND ITS ESTUARIES.

THE STORM NOW LOCATED ABOUT 100 MILES SOUTHEAST OF HATTERAS IS RAKING THE NORTH CAROLINA OUTER BANKS WITH GALE FORCE GUSTY WINDS WHICH WILL INCREASE IN INTENSITY AS THE STORM MOVES CLOSER THIS AFTERNOON. HEAVY RAIN SQUALLS AND POUNDING SURF WITH ROUGH SEAS WILL CAUSE BEACH EROSION ALONG THE OUTER COAST.

OVER ALBEMARLE SOUND AND ITS ESTUARIES WATER WILL BECOME ROUGH AND LEVELS WILL VARY AS MUCH AS 3 TO 4 FEET ABOVE NORMAL AND CAUSE FLOODING IN CERTAIN AREAS DEPENDING ON THE WIND DIRECTION AND FORCE ASSOCIATED WITH THE FUTURE POSITION AND THE NEARNESS OF APPROACH OF THE STORM.

THE STORM HAS BEEN MOVING IN A NORTHWESTERLY DIRECTION ABOUT 10 MPH BUT IT IS EXPECTED TO CHANGE TO A MORE NORTHERLY DIRECTION LATER TODAY.

THIS IS A DANGEROUS STORM AND CAUTION IS ADVISED FOR IF IT SHOULD MOVE OVER THE NORTH CAROLINA SOUNDS GREATER DEPARTURES IN THE WATER LEVELS COULD OCCUR.

HUSTEAD

U S WEATHER BUREAU WBAS NORFOLK VA.....OCTOBER 20 1963....1150 AM EST

LOCAL TIDE STATEMENT

THE TIDE IN HAMPTON ROADS HARBOR CRESTED ABOUT ONE FOOT ABOVE NORMAL NEAR 11 AM EST. THE HIGHEST AT SEWELLS POINT WAS 3.8 FEET ABOVE THE MEAN LOW WATER MARK AND CAUSED NO FLOODING.

BULLETIN NUMBER 4 ON THE SOUTHWEST NORTH ATLANTIC STORM ISSUED AT 11 AM EST INDICATED THE STORM WAS LOCATED ABOUT 100 MILES SOUTH OF CAPE HATTERAS AND THAT IT HAS MOVED VERY LITTLE PAST 6 HOURS AND IS EXPECTED TO REMAIN NEARLY STATIONARY OR MOVE VERY LITTLE NEXT 12 HOURS.

IN VIEW OF THIS APPARENT STALLING OF THE STORM THE NEXT HIGH TIDE IN HAMPTON ROADS HARBOR AND ADJACENT WATER AREAS OCCURRING BETWEEN 11 PM AND MIDNIGHT TONIGHT IS FORECAST TO CREST 4 OR 5 FEET ABOVE THE MEAN LOW WATER MARK OR AROUND TWO FEET ABOVE NORMAL WHICH WOULD CAUSE FLOODING IN A FEW LOW LYING AREAS.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 20 1963....600 PM EST

LOCAL TIDE STATEMENT FOR THE HAMPTON ROADS AREA

TONIGHTS HIGH TIDE IN THE HAMPTON ROADS HARBOR WILL CREST ABOUT 11 PM AND SHOULD RUN 2 TO 3 FEET ABOVE NORMAL OR 5 TO 5 1/2 FEET ABOVE THE MEAN LOW WATER MARK. THIS WILL MEAN MINOR FLOODING OF SOME LOW LYING AREAS AT THAT TIME.

THE ATLANTIC STORM AT 5 PM TODAY WAS CENTERED 80 MILES SOUTH OF HATTERAS. IT HAS BEGUN A SLOW NORTHWARD DRIFT BUT THE RATE OF MOVEMENT IS TOO SLOW TO CAUSE ANY SIGNIFICANT INCREASE IN WINDS IN THE HAMPTON ROADS AREA BEFORE THE TIME OF THE NEXT HIGH TIDE AT 11 PM TONIGHT.

THE FOLLOWING HIGH TIDE IN THE HARBOR SHOULD CREST BETWEEN 11 AM AND NOON ON MONDAY. A FORECAST FOR THE WATER LEVEL AT THAT TIME WILL BE ISSUED BY THE NORFOLK WEATHER BUREAU ABOUT 6 AM ON MONDAY.

SEAS ALONG THE OUTER COAST AND ALONG BEACHES THAT ARE EXPOSED TO THE SURF WILL BE ROUGH TONIGHT AND ON MONDAY WITH CONTINUED BEACH EROSION. CHESAPEAKE LIGHTSHIP NOW REPORTS SEAS RUNNING 12 TO 15 FEET.

SACHSE

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 20 1963....700 PM EST

LOCAL TIDE STATEMENT FOR THE OUTER COAST CAPE HENRY VA TO OCRACOKE N C AND ALBERMARLE SOUND AND ITS ESTUARIES.

HEAVY SEAS AND POUNDING SURF WITH TIDES 2 TO 4 FEET ABOVE NORMAL WILL CONTINUE ALONG THE OUTER COAST OF THE OUTER BANKS SOUTHWARD TO OCRACOKE ISLAND TONIGHT AND MONDAY.

THE ATLANTIC STORM AT 5 PM TODAY WAS CENTERED 80 MILES SOUTH OF HATTERAS AND IT HAS BEGUN A SLOW NORTHWARD DRIFT. SUCH A MOVEMENT IF CONTINUED WOULD TAKE THE CENTER JUST EAST OF ALBERMARLE SOUND LATE TONIGHT OR TOMORROW. AS A RESULT WATER LEVELS IN ALBERMARLE SOUND WILL LIKELY VARY AS MUCH AS 3 OR 4 FEET ABOVE NORMAL AND CAUSE FLOODING IN CERTAIN AREAS DEPENDING ON THE EXACT TRACK OF THE STORM CENTER AS IT MOVES NORTHWARD. CAUTION AGAINST FLOODING IS ADVISED IN LOW LYING SECTIONS OF THE ALBERMARLE SOUND AREA LATER TONIGHT AND ON MONDAY SINCE A MORE WESTERLY MOVEMENT OF THE STORM CENTER COULD CAUSE GREATER DEPARTURES IN WATER LEVELS.

SACHSE

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 20 1963....1130 PM EST

LOCAL TIDE STATEMENT

HIGH TIDE CRESTED IN THE HAMPTON ROADS HARBOR ABOUT 11 PM TONIGHT AT 3.4 FT ABOVE THE MEAN LOW WATER MARK OR 1.0 FT ABOVE NORMAL.

THE FOLLOWING HIGH TIDE IN THE HARBOR SHOULD CREST BETWEEN 11 AM AND NOON ON MONDAY. A FORECAST FOR THE WATER LEVEL AT THAT TIME WILL BE ISSUED BY THE NORFOLK WEATHER BUREAU ABOUT 6 AM MONDAY.

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 21 1963....545 AM EST

LOCAL TIDE STATEMENT

HAMPTON ROADS HARBOR AND ADJACENT WATERS.

TIDES ARE CURRENTLY RUNNING AROUND ONE TO ONE AND ONE HALF FEET ABOVE NORMAL IN HAMPTON ROADS AND THE NEXT HIGH TIDE OCCURRING BETWEEN 11 AM AND NOON TODAY WILL AVERAGE ABOUT TWO FEET ABOVE NORMAL OR ABOUT FIVE FEET ABOVE THE MEAN LOW WATER MARK AND CAUSE ONLY MINOR FLOODING.

THE FOLLOWING HIGH TIDE IN HAMPTON ROADS HARBOR OCCURRING ABOUT MIDNIGHT MAY RUN A LITTLE HIGH BUT A FORECAST ON THAT TIDE WILL BE ISSUED AROUND NOON TODAY.

ROUGH HEAVY POUNDING SURF ALONG THE OUTER COAST WILL CONTINUE TO ERODE BEACHES TODAY AND TONIGHT. SURF WILL BE ROUGH ALSO ALONG THE BEACHES IN THE HARBOR.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 21 1963....630 AM EST

WATER LEVEL STATEMENT FOR ALBEMARLE SOUND AND ITS ESTUARIES AND SURF CONDITION ALONG OUTER COAST NORTH OF OCRACOCKE TO VIRGINIA MARYLAND LINE EASTERN SHORE VIRGINIA VICINITY OF WALLOPS ISLAND

WATER IN ALBEMARLE SOUND AND ITS ESTUARIES WILL REMAIN ROUGH TODAY AND TONIGHT WITH LEVELS VARYING ONE TO THREE FEET ABOVE NORMAL IN AREAS EXPOSED TO ONSHORE WINDS ESPECIALLY ALONG THE SOUTH SHORE OF ALBEMARLE SOUND ALLIGATOR RIVER AND IN ROANOKE SOUND.

TIDES ALONG THE OUTER COAST WILL VARY FROM AROUND THREE FEET ABOVE NORMAL VICINITY OF HATTERAS TO AROUND ONE OR POSSIBLY TWO FEET ABOVE NORMAL ASSATEAGUE ISLAND EASTERN SHORE VIRGINIA. ROUGH HEAVY PLUNGING SURF WILL CONTINUE TO ERODE BEACHES HOWEVER NO SERIOUS EROSION HAS BEEN REPORTED UP TO THIS TIME.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 21 1963....1200 NOON EST

LOCAL TIDE STATEMENT FOR THE HAMPTON ROADS AREA

THIS MORNINGS HIGH TIDE IN HAMPTON ROADS HARBOR CRESTED A LITTLE BEFORE NOON. THE WATER LEVEL WAS ABOUT 1 1/2 FEET ABOVE NORMAL OR ABOUT 4 1/2 FEET ABOVE THE MEAN LOW WATER MARK. THIS CAUSED LITTLE OR NOT FLOODING.

THE NEXT HIGH TIDE IN HAMPTON ROADS HARBOR WILL OCCUR BETWEEN 11 PM AND MIDNIGHT TONIGHT AND SHOULD RUN BETWEEN 1 AND 2 FEET ABOVE NORMAL AND CAUSE NO FLOODING. THIS FORECAST IS BASED ON AN EXPECTED VERY SLOW NORTHEASTWARD MOVEMENT OF THE HURRICANE CENTER DURING THE NEXT 24 HOURS WITH NO INCREASE IN INTENSITY.

POUNDING SURF WILL CONTINUE TO CAUSE SOME EROSION OF THE OUTER BEACHES THIS AFTERNOON AND TONIGHT.

SACHSE

U S WEATHER BUREAU NORFOLK VA....OCTOBER 22 1963...500 AM EST

TIDES IN HAMPTON ROADS HARBOR WILL RUN ABOUT 2 FEET ABOVE NORMAL TODAY. THE NEXT HIGH TIDE ABOUT NOON TODAY SHOULD CREST ABOUT 5 1/2 FEET ABOVE THE MEAN LOW WATER MARK WITH MINOR FLOODING OF SOME LOW LYING AREAS.

HEAVY SEAS WILL CONTINUE ALONG THE OUTER COAST.

SACHSE

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 22 1963....800 AM EST

LOCAL TIDE STATEMENT FOR ALBEMARLE SOUND AND ITS ESTUARIES AND ALONG THE OUTER COAST FROM THE VIRGINIA MARYLAND/BORDER SOUTHWARD TO OCRACOCKE ISLAND.

THERE SHOULD BE LITTLE CHANGE IN WATER LEVELS IN ALBEMARLE SOUND AND ALONG THE OUTER COAST FROM THE VIRGINIA/MARYLAND BORDER SOUTHWARD TO OCRACOCKE ISLAND DURING THE NEXT 12 TO 24 HOURS. TIDES IN VARIOUS PORTIONS OF THESE AREAS ARE RUNNING FROM NORMAL TO 3 FEET ABOVE NORMAL WITH ONLY MINOR FLOODING. HOWEVER THE WATER LEVELS ALONG THE OUTER COAST OF THE OUTER BANKS FROM ABOUT NAGS HEAD SOUTHWARD TO OCRACOCKE ISLAND WILL LIKELY INCREASE TO 3 TO 5 FEET ABOVE NORMAL AFTER ABOUT 24 HOURS.

HEAVY SEAS WILL CONTINUE TO CAUSE EROSION ALONG EXPOSED BEACHES TODAY AND TONIGHT.

SACHSE

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 22 1963....100 PM EST

LOCAL TIDE STATEMENT

THE NEXT HIGH TIDE IN HAMPTON ROADS HARBOR WILL OCCUR ABOUT MIDNIGHT AND WILL RUN ABOUT 2 FEET ABOVE NORMAL OR ABOUT 5 FEET ABOVE THE MEAN LOW WATER MARK. THIS WILL CAUSE ONLY MINOR FLOODING OF SOME LOW LYING AREAS.

HEAVY SEAS WILL CONTINUE ALONG THE OUTER COAST.

SACHSE

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 22 1963....600 PM EST

LOCAL TIDE STATEMENT

THERE HAS BEEN A SIGNIFICANT SOUTHWARD MOVEMENT OF THE HURRICANE CENTER DURING TODAY TO A POSITION ABOUT 360 MILES EAST OF JACKSONVILLE FLORIDA. THIS MOVEMENT WOULD NORMALLY HAVE CAUSED WINDS TO LESSEN ON THIS COAST HOWEVER LAST NIGHT A COLD FRONT PUSHED SOUTHWARD ACROSS THIS AREA AND CAUSED THE WINDS TO CONTINUE AT LOW GALE FORCE TODAY. LITTLE CHANGE IN WIND SPEED AND DIRECTION IS EXPECTED TONIGHT AND WEDNESDAY.

AS A RESULT THERE SHOULD BE LITTLE CHANGE IN PRESENT WATER LEVEL DEPARTURES IN HAMPTON ROADS HARBOR COMMA ALBEMARLE SOUND COMMA AND ALONG THE OUTER COAST FROM THE VIRGINIA/MARYLAND BORDER SOUTHWARD TO OCRACOCKE INLET DURING TONIGHT AND TOMORROW.

WATER LEVELS IN HAMPTON ROADS HARBOR SHOULD RUN ABOUT 2 1/2 FEET ABOVE NORMAL OR ABOUT 5 TO 5 1/2 FEET ABOVE THE MEAN LOW WATER MARK WITH MINOR FLOODING OF LOW LYING AREAS AT THE TIME OF THE NEXT HIGH TIDE AT 12 MIDNIGHT TONIGHT.

WATER LEVELS 1 TO 3 FEET ABOVE NORMAL WILL CONTINUE ALONG THE OUTER COASTS SOUTHWARD TO OCRACOCKE INLET TONIGHT AND ON WEDNESDAY. ONLY MINOR FLOODING HAS BEEN REPORTED ON THIS OUTER COAST TODAY BUT THE SEAS HAVE CONTINUED HEAVY.

WATER LEVELS IN ALBEMARLE SOUND AND ITS ESTUARIES WILL CONTINUE ABOUT THE SAME AS PRESENT LEVELS DURING TONIGHT AND ON WEDNESDAY WITH MINOR FLOODING AT SOME LOCATIONS.

SACHSE

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 23 1963....1230 AM EST

LOCAL TIDE STATEMENT

HIGH TIDE OCCURRED AT 0010E THIS MORNING AND CRESTED AT 3.8 FEET ABOVE THE MEAN LOW WATER MARK OR 1.6 FEET ABOVE NORMAL.

THE NEXT HIGH TIDE WILL OCCUR BETWEEN 12 NOON AND 1 PM TODAY. A FORECAST FOR THE EXPECTED WATER LEVEL WILL BE ISSUED ABOUT 6 AM TODAY IF REQUIRED.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 23 1963....525 AM EST

LOCAL TIDE STATEMENT

TIDES IN HAMPTON ROADS HARBOR ARE RUNNING ABOUT 2 FEET ABOVE NORMAL AND THE NEXT HIGH TIDE OCCURRING BETWEEN NOON AND 1 PM TODAY WILL CREST ABOUT FIVE FEET ABOVE THE MEAN LOW WATER MARK AND CAUSE MINOR FLOODING IN A FEW LOW SECTIONS.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 23 1963....615 AM EST

LOCAL STATEMENT ON WATER LEVELS ALBEMARLE SOUND AND ESTUARIES AND TIDE SURF AND SEA ALONG COAST OCRACOCKE N C NORTHWARD TO VIRGINIA MARYLAND BORDER.

DUE TO THE SOUTHWARD MOVEMENT OF HURRICANE GINNY WITH THE ATTENDANT DIMINISHING OF WINDS OVER OUR AREA THE WATER LEVELS IN ALBEMARLE SOUND AND ITS ESTUARIES SHOULD RETURN SLOWLY TO NEAR NORMAL LEVELS TODAY AND TONIGHT. THE CHOPPY ROUGH WATER WILL ALSO SLOWLY SUBSIDE.

TIDES ALONG THE COAST WILL CONTINUE TO RUN ABOUT ONE OR TWO FEET ABOVE NORMAL TODAY HOWEVER THE LARGER DEPARTURES HAVE BEEN OCCURRING IN CONJUNCTION WITH THE NORMAL LOW TIDES WITH SMALLER DEPARTURES OCCURRING AT THE TIMES OF NORMAL HIGH WATER. THIS MEANS THAT THE TIDAL RISE AND FALL HAS BEEN SMALLER THAN NORMAL. ALSO TIDES ON THE OPEN COAST HAVE NOT BEEN AS MUCH ABOVE NORMAL AS TIDE LEVELS IN HARBORS AND ESTUARIES TO THE SEA. FOR EXAMPLE THE HIGH TIDES AT VIRGINIA BEACH YESTERDAY WERE ONLY FOUR TENTHS OF A FOOT ABOVE NORMAL WHILE THE LOW TIDES WERE A FOOT ABOVE NORMAL. THIS HELPED KEEP EROSION AT A LOWER LEVEL THAN WOULD HAVE BEEN THE CASE IF THE HIGH TIDES HAD CARRIED THE HIGHER DEPARTURES.

SOME EROSION WILL PROBABLY CONTINUE TODAY BUT THIS TOO WILL TEND TO DIMINISH. SURF WILL GO FROM MODERATELY ROUGH TO MODERATE DURING TODAY AND TONIGHT.

SEALANE APPROACHES TO THE VIRGINIA CAPES WHICH YESTERDAY WERE RUNNING SWELLS OF TWENTY FEET HAVE DIMINISHED TO FIFTEEN FEET OR LESS THIS MORNING AND ARE EXPECTED TO DIMINISH TO EIGHT TO TWELVE FEET THIS AFTERNOON AND TONIGHT.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 23 1963....100 PM EST

LOCAL TIDE STATEMENT

DUE TO DIMINISHING WINDS ON THIS COAST COMMA WATER LEVELS IN THE HAMPTON ROADS HARBOR IN ALBEMARLE SOUND AND ALONG THE OUTER COAST FROM THE VIRGINIA/MARYLAND BORDER SOUTHWARD TO OCRACOCKE INLET HAVE ALL LOWERED BELOW FLOOD LEVELS.

SEAS ALONG THE OUTER COAST ARE STILL QUITE ROUGH BUT SUBSIDING SLOWLY.

UNLESS UNEXPECTED DEVELOPMENTS SHOULD OCCUR COMMA NO FURTHER TIDE STATEMENTS ON THIS STORM WILL BE ISSUED BY THE NORFOLK WEATHER BUREAU.

SACHSE

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 25 1963....505 PM EST

LOCAL TIDE STATEMENT

TIDES IN HAMPTON ROADS HARBOR ARE ONLY RUNNING A FEW TENTHS OF A FOOT ABOVE NORMAL AND NO FLOODING WILL OCCUR ON THE NEXT HIGH TIDE IN HAMPTON ROADS AROUND 3 AM AND ONLY MINOR FLOODING IF ANY IS INDICATED ON THE FOLLOWING HIGH TIDE OCCURRING IN HAMPTON ROADS HARBOR BETWEEN 3 AND 4 PM SATURDAY. A STATEMENT WILL BE ISSUED ABOUT 6 AM SATURDAY WITH MORE DEFINITE FIGURES ON THE HEIGHT EXPECTED ON THE AFTERNOON TIDE.

THE MAXIMUM STORM TIDE SURGE THAT HURRICANE GINNY SEEMS CAPABLE OF PRODUCING BY OUR PRESENT ESTIMATES OF HER STRENGTH COMPUTES TO ABOUT SEVEN FEET. THIS MAXIMUM HEIGHT WOULD ONLY BE EXPERIENCED AT OR TO THE RIGHT OF THE POINT OF IMPACT OF THE STORM

CENTER NORMAL TO THE COAST.

ONE OF TWO THINGS SEEMS LIKELY TO HAPPEN.....

FIRST IF THE STORM CENTER CROSSES THE COAST LINE THE TIDE SURGE HEIGHT AT THE POINT OF CROSSING WOULD MOST LIKELY BE SEVEN FEET OR LESS ON TOP OF THE NORMAL TIDE AT THAT TIME AND PLACE OF STRIKING.

PROJECTING THIS TO THE STRAND OF COAST BETWEEN OCRACOCKE INLET AND CAPE HATTERAS THE APPROACH WOULD NOT BE NORMAL OR PERPENDICULAR TO THE COAST LINE BUT RATHER A LINE NEARLY PARALLEL TO THE BEACH AND THEREFORE THE BULK OF THE SURGE WOULD STILL BE OVER THE OCEAN. ACCORDINGLY PRESENT FORECAST OF THE TIDE BETWEEN OCRACOCKE INLET AND CAPE HATTERAS OCCURRING BETWEEN ONE AND TWO PM SATURDAY AFTERNOON WOULD NOT EXCEED THREE OR FOUR FEET ABOVE NORMAL AND WOULD CREST ABOUT SIX FEET ABOVE THE MEAN LOW TIDE LEVELS.

IF THE STORM STAYS OFF TO THE EAST OF CAPE HATTERAS TIDES ALONG THE OCRACOCKE CAPE HATTERAS OCEAN SIDE WOULD LIKELY BE ONLY TWO FEET OR LESS ABOVE THE NORMAL TIDE HEIGHTS.

IF THE STORM CENTER SHOULD CROSS INTO THE NORTH CAROLINA SOUNDS THEN WATER LEVELS WOULD BECOME QUITE VARIABLE AND DISTURBED AND AREAS IN ALBEMARLE SOUND AND ITS ESTUARIES WOULD EXPERIENCE WATER LEVELS OF POSSIBLE THREE TO FOUR FEET ABOVE THE NORMAL WHERE WINDS ARE ONSHORE. IF HOWEVER THE STORM STAYS AT SEA OFF THE NORTH CAROLINA COAST THEN ONLY WATER LEVELS OF TWO OR THREE FEET ABOVE NORMAL WOULD BE EXPERIENCED ALONG THE SOUTHERN SHORE OF ALBEMARLE SOUND THE ALLIGATOR RIVER AND PERHAPS IN CROATAN AND ROANOKE SOUNDS.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 26 1963....555 AM EST

LOCAL TIDE STATEMENT

TIDE IN HAMPTON ROADS HARBOR IS RUNNING LESS THAN A FOOT ABOVE NORMAL THIS MORNING AND THE NEXT HIGH TIDE OCCURRING BETWEEN 3 AND 4 PM TODAY WILL ONLY AVERAGE ABOUT TWO FEET ABOVE NORMAL AT MOST AND WILL CAUSE NO FLOODING.

SURF ALONG THE OUTER COAST CAPE HENRY TO HATTERAS WILL BECOME ROUGHER TODAY AND TONIGHT.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 26 1963....1110 AM EST

LOCAL STATEMENT ON TIDES WATER LEVELS AND SURF CAPE HENRY VA. TO OCRACOCKE N C AND OVER ALBEMARLE SOUND AND ITS ADJACENT WATER AREAS.

PROJECTED TRACK OF HURRICANE GINNY AS INDICATED IN LATEST ADVISORY WOULD CARRY THE STORM WELL TO THE SOUTH AND EAST OF CAPE HATTERAS TONIGHT.

THIS MEANS THAT THE TIDES ALONG THE OUTER COAST CAPE HATTERAS TO OCRACOCKE INLET NEXT 24 HOURS WILL BE LESS THAN TWO FEET ABOVE NORMAL AND WILL CAUSE NO TROUBLE. TIDES ALONG THAT STRAND OF BEACH ARE PRESENTLY RUNNING AROUND ONE FOOT ABOVE NORMAL.

TIDAL HEIGHTS ALONG THE COAST FROM CAPE HENRY VA. TO CAPE HATTERAS WILL AVERAGE ONE TO TWO FEET ABOVE NORMAL WITH MOSTLY MODERATE BUT PERHAPS IN SOME LIMITED AREAS ROUGH SURF. ALL IN ALL THE SEACOAST PICTURE REGARDING TIDES AND SURF IN THIS AREA IN CONNECTION WITH THE PASSING OF GINNY LOOKS REASONABLY GOOD.

MAXIMUM WIND SPEEDS OVER ALBEMARLE SOUND DURING NEXT 24 HOURS WILL NOT AVERAGE MUCH MORE THAN 30 KNOTS AND THE MEAN DIRECTION OF THESE WINDS WILL BE NORTHEAST BACKING TO NORTHERLY. THIS WIND PATTERN IS ONLY CAPABLE OF DEVELOPING MAXIMUM WATER LEVEL DEPARTURES FROM THE NORMAL OF ABOUT THREE FEET IN THE CAROLINA SOUNDS. THE ONLY AREA OF ALBEMARLE SOUND AND ITS ESTUARIES THAT WILL EXPERIENCE ABOVE NORMAL WATER LEVELS NEXT 24 HOURS IS THE SOUTHERN SHORE OF THE SOUND MACKKEYS TO DURANT ISLAND THE SCUPPERNONG AND ALLIGATOR RIVERS AND PERHAPS PARTS OF CROATAN AND ROANOKE SOUNDS. WATER LEVELS IN THOSE AREAS WILL AVERAGE ONLY ABOUT TWO FEET ABOVE NORMAL WITH PERHAPS A FEW SPOTS SUCH AS SOUTHERN PART OF ALLIGATOR RIVER HAVING DEPARTURES OF AROUND THREE FEET ABOVE NORMAL. NONE OF THESE HIGHER WATER LEVELS SHOULD CAUSE ANY DAMAGE BUT SOME INCONVENIENCE WITH GETTING AROUND SOME OF LOWER LYING AREAS.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 27 1963....800 AM EST

LOCAL TIDE STATEMENT

FROM THE LATEST ADVISORY POSITION AND TRACK OF HURRICANE GINNY WATER LEVELS OVER ALBEMARLE SOUND AND ESTUARIES ARE EXPECTED TO SLOWLY RETURN TO NEAR NORMAL CONDITIONS.

SURF ALONG THE OUTER COAST FROM OCRACOCKE INLET TO CAPE HATTERAS WILL CONTINUE MODERATELY ROUGH TODAY BUT TIDE LEVELS WILL NOT EXCEED THOSE CURRENTLY BEING EXPERIENCED.

MODERATE SURF WILL CONTINUE FROM CAPE HENRY TO CAPE HATTERAS TODAY EXCEPT PERHAPS IN A FEW LIMITED AREAS WHERE MODERATELY ROUGH SURF MAY PREVAIL AND TIDES AVERAGING AROUND 1 FT ABOVE NORMAL.

TIDES IN THE HAMPTON ROADS HARBOR AND ADJACENT WATERS WILL AVERAGE 1 FOOT OR LESS ABOVE NORMAL FOR THE NEXT 24 HOURS AND NO FLOODING WILL OCCUR DURING THE TIMES OF NORMAL HIGH WATER.

THIS IS THE FINAL LOCAL TIDE STATEMENT THAT WILL BE ISSUED BY WBAS NORFOLK AS HURRICANE GINNY RECEDES FURTHER FROM THE ATLANTIC SEABOARD.

HUSTEAD

U S WEATHER BUREAU NORFOLK VA.....OCTOBER 28 1963....1100 PM EST

LOCAL TIDE STATEMENT

TIDES IN HAMPTON ROADS HARBOR ARE AROUND 2 FEET ABOVE NORMAL AND SHOULD CREST AROUND 2 TO 2 1/2 FEET ABOVE NORMAL AT THE TIME OF THE NEXT HIGH TIDE AROUND 6 AM TUESDAY.

THIS WILL MEAN A WATER LEVEL OF 5 TO 5 1/2 FEET ABOVE THE MEAN LOW WATER MARK AND WILL CAUSE MINOR FLOODING OF SOME LOW LYING AREAS AT THE TIME OF THE NEXT HIGH TIDE.

U S WEATHER BUREAU NEW YORK CITY.....OCTOBER 28 1963....615 PM EST

LOCAL STATEMENT...FOR ALL RADIO...TV...AND PRESS

HURRICANE GINNY NOW AFTER DESCRIBING A LARGE CIRCULAR LOOPING PATH OFF THE SOUTHEAST ATLANTIC COASTAL STATES WAS LOCATED AT 500 PM EST SOME 300 MILES SOUTHEAST OF ATLANTIC CITY NEW JERSEY AND MOVING TOWARDS THE NORTH NORTHEAST AT ABOUT 17 MPH. GINNY IS EXPECTED TO MOVE TOWARDS THE NORTH NORTHEAST DURING THE NEXT 24 HOURS WITH A SLOWLY ACCELERATING RATE OF SPEED. ALL INTERESTS SHOULD KEEP UP WITH THE LATEST STATEMENTS ADVISORIES AND BULLETINS ON GINNY THROUGH TONIGHT ESPECIALLY RESIDENTS OF EASTERN LONG ISLAND AND EASTERN CONNECTICUT. NORTH TO NORTHEAST WINDS ARE EXPECTED TO INCREASE TO GALE FORCE TOWARDS MIDNIGHT TONIGHT OVER THE COASTAL AREAS FROM CAPE MAY NEW JERSEY AND ALONG THE SOUTH SHORES OF LONG ISLAND AND OVER EASTERN PORTIONS OF LONG ISLAND SOUND. TIDES TO RUN ABOUT 2 FEET ABOVE NORMAL LATER TONIGHT INTO TUESDAY MORNING WITH MINOR FLOODING IN LOW LYING AREAS AT TIMES OF HIGH TIDES. ROUGH SEAS AND ROUGH WATERS TONIGHT AND MOST LIKELY A HEAVY SURF.

U S WEATHER BUREAU NEW YORK.....OCTOBER 28 1963....1100 PM EST

LOCAL HURRICANE STATEMENT

HURRICANE GINNY WAS LOCATED AT LATITUDE 37.3 N AND 70.5 W AT 10 PM EST OR APPROXIMATELY 310 STATUTE MILES SOUTHEAST OF NEW YORK CITY MOVING NORTHERLY AT 16 MPH. THE PRESENT TRACK WILL BRING THE HURRICANE CENTER WITHIN 200 MILES OF NEW YORK CITY BY NOON TUESDAY. A HURRICANE WATCH HAS BEEN HOISTED FOR THE EASTERN TWO THIRDS OF LONG ISLAND AND THE COASTAL WATERS WITH WHOLE GALE WINDS OF 50 TO 60 MPH. GALE WINDS WILL EXTEND WESTWARD INTO PORTIONS OF CENTRAL AND NORTHERN NEW JERSEY EXTREME SOUTHEASTERN NEW YORK AND CONNECTICUT. HEAVY RAINS AT TIMES OVER EASTERN LONG ISLAND AND EASTERN CONNECTICUT WITH TIDES RUNNING UP TO 6 FEET ABOVE NORMAL BY TUESDAY MORNING WITH FLOODING AT TIMES OF HIGH TIDE IN THE EXTREME EASTERN LONG ISLAND AREA. ELSEWHERE TIDES TO RUN 3 TO 5 FEET ABOVE NORMAL. STAY ADVISED FOR THE LATEST BULLETINS AND ADVISORIES ON HURRICANE GINNY.

SHAK

U S WEATHER BUREAU NEW YORK CITY.....OCTOBER 29 1963....700 AM EST

LOCAL STATEMENT...LOWER HURRICANE WATCH FOR LONG ISLAND.....

THE LOCAL THREAT OF HURRICANE GINNY TO PORTIONS OF LONG ISLAND HAS DIMINISHED AND THE HURRICANE WATCH HAS BEEN LOWERED AS OF 630 AM EST HOWEVER...GALE FORCE WINDS WILL CONTINUE FOR SEVERAL MORE HOURS OVER THE EXTREME EASTERN END OF THE ISLAND. THE CONCERN FOR EXCESSIVE HIGH TIDES AND FLOODING AT THE HIGH TIDES NO LONGER EXISTS SINCE THE HURRICANE HAS BEEN ACCELERATED IN FORWARD SPEED AND NOW IS LOCATED ABOUT 200 MILES EAST SOUTHEAST OF NANTUCKET ISLAND.

U S WEATHER BUREAU BRADLEY FIELD HARTFORD CONN.....OCTOBER 28 1963....1150 PM EST

LOCAL HURRICANE STATEMENT

A HURRICANE WATCH IS NOW IN EFFECT FOR EASTERN COASTAL SECTIONS OF CONNECTICUT.

HURRICANE GINNY LOCATED AT 11 PM AT LATITUDE 37.3 NORTH AND LONGITUDE 70.5 WEST OR APPROXIMATELY 300 MILES SOUTHEAST OF CONNECTICUT. IT IS MOVING NORTHWARD AT ABOUT 17 MPH AND IS EXPECTED TO PASS CLOSE TO CAPE COD NEAR NOON TUESDAY.

NORTHEAST WINDS WILL INCREASE TO 30 TO 40 MPH AND GUSTY OVER INLAND CONNECTICUT AND 40 TO 50 MPH AND GUSTY IN COASTAL AND EASTERN SECTIONS.

TIDES ARE EXPECTED TO INCREASE TO 3 TO 5 FEET ABOVE NORMAL WITH A HEAVY SURF ALONG THE COAST TUESDAY AND SOME FLOODING AT TIME OF HIGH TIDES.

RAIN WILL BE OCCASIONALLY HEAVY MAINLY IN SOUTHERN AND EASTERN PORTIONS BUT DUE TO DRY GROUNDS NO GENERAL FLOODING IS EXPECTED HOWEVER A WATCH WILL BE KEPT FOR FLASH FLOODING ON SMALL STREAMS.

KEEP ADVISED FOR LATEST STATEMENTS AND ADVISORIES ON HURRICANE GINNY.

SILVERZAHN

U S WEATHER BUREAU BRADLEY FIELD HARTFORD CONN.....OCTOBER 29 1963....530 AM EST

LOCAL HURRICANE STATEMENT FOR CONNECTICUT AND THE SPRINGFIELD AREA

HURRICANE WATCH IS DISCONTINUED AT 530 THIS MORNING FOR EASTERN COASTAL SECTIONS OF CONNECTICUT BUT GALE WARNINGS REMAIN IN EFFECT FOR THE SAME AREA.

HURRICANE GINNY AT 5 AM WAS LOCATED NEAR LATITUDE 39.5 NORTH AND LONGITUDE 68.5 WEST OR ABOUT 150 MILES SOUTH SOUTHEAST OF CAPE COD. IT HAS BEEN MOVING BETWEEN NORTH AND NORTH NORTHEAST AT ABOUT 25 MPH. HOWEVER LATE REPORTS INDICATE A MORE NORTHEASTWARD TRACK TAKING IT FARTHER FROM CONNECTICUT.

WINDS WILL INCREASE THIS MORNING TO 30 TO 45 MPH AND GUSTY OVER EASTERN CONNECTICUT WITH CONSIDERABLY LESS WIND OVER CENTRAL AND WEST PORTIONS.

TIDES ARE EXPECTED TO INCREASE TO 1 TO 3 FEET ABOVE NORMAL TODAY WITH A HEAVY SURF ALONG THE COAST.

SOME HEAVY RAIN MAY OCCUR IN EASTERN CONNECTICUT THIS MORNING BUT MOST OF THE RAIN ASSOCIATED WITH THIS STORM WILL REMAIN TO THE EAST OF CONNECTICUT.

U S WEATHER BUREAU HILLSGROVE RI.....OCTOBER 28 1963....1015 PM EST

LOCAL STATEMENT NUMBER ONE

HURRICANE WATCH

A HURRICANE WATCH WAS POSTED BY THE U S WEATHER BUREAU FROM BLOCK ISLAND TO PROVINCETOWN AT 10 OCLOCK THIS EVENING.

A HURRICANE WATCH IS NOT A WARNING. RATHER IT INDICATES THAT A HURRICANE IS NEAR ENOUGH THAT EVERYONE IN THE AREA COVERED BY THE WATCH SHOULD LISTEN FOR FUTURE ADVISORIES AND BE READY TO TAKE PRECAUTIONARY ACTION IN CASE HURRICANE WARNINGS ARE ISSUED.

DURING THE EVENING WINDS AT HIGH LEVELS HAVE BECOME MORE SOUTHERLY SUGGESTING THAT HURRICANE GINNY WILL TAKE A TRACK QUITE CLOSE TO NANTUCKET SHOALS LIGHTSHIP DURING TUESDAY MORNING.

INTERESTS IN RHODE ISLAND SHOULD BE PREPARED FOR A NORTHEAST STORM WITH WINDS 30 TO 40 MPH OVER THE BAY AREA AND PROBABLY 50 TO 60 MPH ALONG THE EXPOSED COAST AND AT BLOCK ISLAND.

RAIN FROM THE HURRICANE MAY BECOME MODERATE TO HEAVY AT TIMES TUESDAY MORNING THEN TAPER OFF AND END LATER IN THE DAY.

TIDES WILL RUN A BIT ABOVE NORMAL WITHIN THE BAY BUT DUE TO THE FORECAST NORTH TO NORTHEAST WINDS SHOULD NOT PRESENT ANY FLOOD THREATS ASSUMING THE HURRICANE MOVES ON ITS FORECAST TRACK TO THE EAST OF CAPE COD.

ALL INTERESTS ARE URGED TO KEEP A CLOSE TOUCH WITH LATER ADVISORIES AND BULLETINS.

LYNDE

U S WEATHER BUREAU PROVIDENCE R.I.....OCTOBER 29 1963....700 AM EST

LOCAL STATEMENT ON HURRICANE GINNY

THE FOLLOWING LOCAL STATEMENTS WERE ISSUED EARLIER TODAY BY WBAS PROVIDENCE R. I.

A HURRICANE WATCH CONTINUES IN EFFECT AND WHOLE GALE WARNINGS ARE DISPLAYED FROM PROVINCETOWN TO EASTERN CONNECTICUT AND GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE NEW ENGLAND COAST TO EASTPORT MAINE.

THE THREAT SEEMS TO BE EASING FOR SOUTHEASTERN NEW ENGLAND AS HURRICANE GINNY HAS TAKEN A MORE NORTHEASTERLY COURSE DURING THE PAST 6 HOURS. HOWEVER STRONG NORTHERLY WINDS WILL CONTINUE DURING TODAY AND WILL RUN FROM 30 TO 45 MPH WITH OCCASIONAL HIGHER GUSTS PARTICULARLY ALONG THE EXPOSED COAST. THE STRONGEST WINDS REPORTED SO FAR AT HILLSGROVE WERE 43 MPH AT 4 AM WHILE AT 6 AM BLOCK ISLAND WAS REPORTING GUSTS TO 60 MPH.

THE TIDE IN NARRAGANSETT BAY IS NOW FALLING AND WILL BE LOW AT 1024 THIS MORNING. TIDES ARE EXPECTED TO BE ONLY 1 TO 2 FEET ABOVE NORMAL AND NO FLOODING OF CONSEQUENCE IS EXPECTED IN THE BAY AREA.

SOME RAIN WILL STILL OCCUR OVER RHODE ISLAND THIS MORNING BUT MOST OF THE HEAVY RAIN ASSOCIATED WITH THIS STORM WILL BE TO THE EAST OF THE RHODE ISLAND AREA.

AT 5 AM EST THE CENTER OF HURRICANE GINNY WAS LOCATED NEAR 39.5 NORTH AND 68.5 WEST OR 150 MILES SOUTH SOUTHEAST OF CAPE COD. HIGHEST WINDS ARE NEAR 95 MPH NEAR THE CENTER. ALTHOUGH THE AREA OF GALE WINDS SHOULD EXPAND HIGHEST WINDS NEAR THE CENTER WILL DIMINISH TODAY. SMALL CRAFT SHOULD REMAIN IN PORT ALONG THE NEW ENGLAND COAST UNTIL THE THREAT OF THIS DANGEROUS STORM HAS ENDED.

HURRICANE GINNY IS FORECAST TO CONTINUE ON A NORTH TO NORTHEAST COURSE AT ABOUT 25 MPH DURING THE NEXT 12 HOURS AND THIS MOVEMENT IS CONFIRMED BY RECENT REPORTS FROM THE WEATHER BUREAU RADAR AT NANTUCKET.

U S WEATHER BUREAU HILLSGROVE R.I.....OCTOBER 29 1963....710 AM EST

LOCAL STATEMENT ON HURRICANE GINNY

THE HURRICANE WATCH FROM PROVINCETOWN TO BLOCK ISLAND WAS CANCELED AT 7 AM WHOLE GALE WARNINGS ARE DISPLAYED FROM PROVINCETOWN TO EASTERN CONNECTICUT AND GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE NEW ENGLAND COAST.

THE THREAT SEEMS TO BE EASING FOR SOUTHEASTERN NEW ENGLAND AS HURRICANE GINNY HAS TAKEN A MORE NORTHEASTERLY COURSE DURING THE PAST 6 HOURS. HOWEVER STRONG NORTHERLY WINDS WILL CONTINUE DURING TODAY AND WILL RUN FROM 30 TO 45 MPH WITH OCCASIONAL HIGHER GUSTS PARTICULARLY ALONG THE EXPOSED COAST. THE STRONGEST WINDS REPORTED AT HILLSGROVE SO FAR WERE 43 MPH AT 4 AM WHILE AT 6 AM BLOCK ISLAND WAS REPORTING GUSTS TO 60 MPH.

THE TIDE IN NARRAGANSETT BAY IS NOW FALLING AND WILL BE LOW AT 1024 THIS MORNING. TIDES ARE EXPECTED TO BE ONLY 1 TO 2 FEET ABOVE NORMAL AND NO FLOODING OF CONSEQUENCE IS EXPECTED IN THE BAY AREA.

SOME RAIN WILL STILL OCCUR OVER RHODE ISLAND THIS MORNING BUT MOST OF THE HEAVY RAIN ASSOCIATED WITH THIS STORM WILL BE TO THE EAST OF THE RHODE ISLAND AREA.

AT 6 AM THE CENTER OF HURRICANE GINNY WAS LOCATED ABOUT 140 MILES SOUTHEAST OF NANTUCKET AND RADAR REPORTS INDICATE THAT THE STORM IS TAKING A MORE NORTHEASTERLY COURSE AND ACCELERATING.

U S WEATHER BUREAU BOSTON MASS.....OCTOBER 28 1963....1000 PM EST

SPECIAL RELEASE

HURRICANE WATCH INDICATED FOR PROVINCETOWN TO BLOCK ISLAND AT 10 PM. WINDS IN THE AREA OF HURRICANE EXPECTED TO INCREASE TO 60 TO 70 MPH AND TIDES TO RISE BETWEEN 3 AND 6 FEET ABOVE NORMAL. WHOLE GALE WARNINGS ARE NOW DISPLAYED IN THIS AREA.

HURRICANE GINNY IS BECOMING MORE OF A THREAT TO SOUTHEASTERN NEW ENGLAND. THE STORM APPEARS TO BE TAKING MORE OF A NORTHERLY COURSE AND THIS COULD CARRY THE CENTER OF THE STORM TO WITHIN 50 MILES OF OUTER CAPE COD LATE TUESDAY MORNING.

ALL INTERESTS IN RHODE ISLAND AND SOUTHEASTERN MASSACHUSETTS ARE ADVISED TO KEEP IN CLOSE TOUCH WITH LATER ADVICES WHICH MAY BE ISSUED DURING TONIGHT AND TUESDAY MORNING. FROM ITS PRESENT POSITION STORM GINNY COULD TAKE A SLIGHT TURN TO THE WEST AND THIS WOULD BRING MORE WIND TO THE AREA AND RAISE THE TIDES ON THE COAST TO HIGHER LEVELS THAN NOW EXPECTED.

GINNY IS A DANGEROUS STORM WITH WINDS NEAR THE CENTER OF ABOUT 95 MILES PER HOUR.

SHIPPING SHOULD EXERCISE CAUTION. STAY TUNED TO YOUR RADIO OR TV FOR FURTHER INFORMATION ON HURRICANE GINNY.

EASTPORT TO BLOCK ISLAND

HURRICANE WATCH IN EFFECT BLOCK ISLAND TO PROVINCETOWN MASSACHUSETTS AS OF 10 PM MONDAY. WHOLE GALE WARNINGS DISPLAYED BLOCK ISLAND TO PROVINCETOWN AND GALE WARNINGS NORTH OF PROVINCETOWN TO EASTPORT. NORTHEAST WINDS INCREASING TO 50 TO 60 KNOTS BLOCK ISLAND TO PROVINCETOWN BY EARLY TUESDAY MORNING WITH TIDES BECOMING 3 TO 6 FEET ABOVE NORMAL. INCREASING NORTHEAST WINDS NORTH OF PROVINCETOWN TO EASTPORT WILL BECOME 40 TO 50 KNOTS ON TUESDAY WITH TIDES 2 TO 3 FEET ABOVE NORMAL. SEAS BECOMING EXCEEDINGLY ROUGH.

RAIN SPREADING OVER THE ROUTE BECOMING HEAVY ON TUESDAY.

VISIBILITY LOWERING TO LESS THAN 1 MILE IN RAIN AND FOG.

TENENBAUM

U S WEATHER BUREAU BOSTON MASS.....OCTOBER 29 1963....230 AM EST

SPECIAL RELEASE -- STATEMENT ON HURRICANE GINNY

A HURRICANE WATCH IS IN EFFECT AND WHOLE GALE WARNINGS ARE DISPLAYED FROM PROVINCETOWN SOUTHWARD TO EASTERN CONNECTICUT AND GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE NEW ENGLAND COAST TO EASTPORT MAINE. WINDS WILL INCREASE THIS MORNING TO 60 TO 70 MPH WITH TIDES 3 TO 6 FEET ABOVE NORMAL IN THE HURRICANE WATCH AREA. WINDS WILL INCREASE TO 40 TO 60 MPH WITH TIDES 1 TO 2 FEET ABOVE NORMAL ELSEWHERE ALONG THE NEW ENGLAND COAST. HIGH WAVES AND BREAKERS SUPERIMPOSED ON THE HIGH TIDES WILL CAUSE CONSIDERABLE FLOODING OF THE LOWLANDS ON THE EAST AND NORTH COASTS OF CAPE COD.

AT 2 AM EST HURRICANE GINNY WAS LOCATED ABOUT 250 MILES SOUTH OF CAPE COD MOVING IN A NORTHERLY DIRECTION AT 17 MPH WITH SOME POSSIBLE ACCELERATION. WINDS REMAIN 95 MPH NEAR THE CENTER WITH GALES EXTENDING OUTWARD 250 MILES.

ALL INTERESTS ALONG THE COAST FROM RHODE ISLAND NORTHWARD TO EASTPORT MAINE SHOULD KEEP IN TOUCH WITH THE LATER ADVISORY ON THIS STORM. SMALL CRAFT SHOULD REMAIN IN PORT UNTIL THIS DANGEROUS HURRICANE IS NO LONGER A THREAT TO THE NEW ENGLAND COAST.

PIERCE

U S WEATHER BUREAU BOSTON MASS.....OCTOBER 29 1963....600 AM EST

STATEMENT ON HURRICANE GINNY

A HURRICANE WATCH IS IN EFFECT AND WHOLE GALE WARNINGS ARE DISPLAYED PROVINCETOWN TO EASTERN CONNECTICUT AND GALE WARNINGS ARE DISPLAYED ELSEWHERE ALONG THE NEW ENGLAND COAST TO EASTPORT MAINE.

THE THREAT SEEMS TO BE EASING FOR THE CAPE COD AREA AS HURRICANE GINNY HAS TAKEN MORE OF A NORTHEAST COURSE DURING THE PAST SIX HOURS. HOWEVER NORTHERLY WINDS WILL RUN FROM 35 TO 55 MPH WITH GUSTS AS HIGH AS 70 MPH ON THE OUTER CAPE DURING THE DAY. TIDES WILL BE 3 TO 6 FEET ABOVE NORMAL ON THE NORTH AND EAST SHORES OF CAPE COD. HIGH SEAS ON TOP OF THESE TIDES WILL CAUSE SOME FLOODING OF THE LOWLANDS IN THIS AREA. TIDES WILL BE 1 TO 2 FEET ABOVE NORMAL ELSEWHERE ALONG THE NEW ENGLAND COAST.

AT 5 AM EST THE CENTER OF HURRICANE GINNY WAS LOCATED NEAR 39.5 NORTH AND 68.5 WEST OR 150 MILES SOUTH SOUTHEAST OF CAPE COD.

HIGHEST WINDS ARE 95 MPH NEAR THE CENTER. ALTHOUGH THE AREA OF GALE WINDS SHOULD EXPAND HIGHEST WINDS NEAR THE CENTER WILL DIMINISH TODAY.

SMALL CRAFT SHOULD REMAIN IN PORT ALONG THE NEW ENGLAND COAST UNTIL THE THREAT OF THIS DANGEROUS STORM HAS ENDED.

PIERCE

U S WEATHER BUREAU BOSTON MASS.....OCTOBER 29 1963....700 AM EST

SPECIAL RELEASE

THE HURRICANE WATCH FROM PROVINCETOWN TO BLOCK ISLAND HAS BEEN CANCELED. RADAR REPORTS INDICATE THAT HURRICANE GINNY IS TAKING MORE OF A NORTHEAST COURSE AND ACCELERATING.

WEATHER BUREAU RADAR INDICATES GINNY AS LOCATED ABOUT 140 MILES SOUTHEAST OF NANTUCKET

PIERCE

U S WEATHER BUREAU BOSTON MASS.....OCTOBER 29 1963....830 AM EST

STATEMENT ON HURRICANE GINNY

THE HURRICANE WATCH HAS BEEN CANCELED FROM PROVINCETOWN TO EASTERN CONNECTICUT AND LONG ISLAND. HOWEVER WHOLE GALE WARNINGS REMAIN DISPLAYED PROVINCETOWN TO BLOCK ISLAND AND GALE WARNINGS REMAIN DISPLAYED PROVINCETOWN TO EASTPORT.

WINDS ON THE COAST WILL BE NORTHERLY 30 TO 59 MPH WITH OCCASIONAL GUSTS TO 60 MPH TODAY. AT 7 AM POLLOCK RIP LIGHTSHIP JUST OFF CAPE COD REPORTED NORTHERLY WINDS 65 TO 75 MPH.

TIDES WILL RUN 1 TO 2 FEET ABOVE NORMAL EXCEPT 2 TO 4 FEET ABOVE NORMAL NORTHERN AND EASTERN SHORE OF CAPE COD. HIGH SEAS ON TOP OF THESE TIDES WILL PRODUCE MINOR FLOODING OVER LOW LYING COASTAL AREAS. HEAVY RAIN ALONG THE IMMEDIATE COAST WILL TAPER OFF THIS MORNING AND EXCEPT FOR LOCAL FLASH FLOODS NO FLOODING WILL OCCUR.

HURRICANE GINNY WAS LOCATED BY THE NANTUCKET RADAR 180 MILES EAST OF NANTUCKET AT 8 AM. IT IS MOVING NORTH NORTHEASTWARD AT 35 MPH. WINDS OF 95 MPH NEAR THE CENTER SHOULD DIMINISH TODAY.

SMALL CRAFT ALONG THE NEW ENGLAND COAST SHOULD REMAIN IN PORT UNTIL WINDS AND SEAS HAVE SUBSIDED.

PIERCE