

1. Abbreviated HLS format - for issuance of new tropical cyclone watches/warnings

WTUS82 KMLB 311610
HLSMLB

URGENT - IMMEDIATE BROADCAST REQUESTED
HURRICANE TEST LOCAL STATEMENT
NATIONAL WEATHER SERVICE MELBOURNE FL
1110 AM EST MON JAN 31 2011

...HURRICANE WATCHES NOW IN EFFECT FOR EAST CENTRAL FLORIDA...

.NEW INFORMATION...
NEW HURRICANE WATCHES HAVE BEEN ISSUED.

.AREAS AFFECTED...
THIS LOCAL STATEMENT PROVIDES IMPORTANT INFORMATION AND RECOMMENDED ACTIONS FOR PEOPLE AND MARINE INTERESTS IN ALL LOCATIONS AND COASTAL WATER LEGS OF EAST CENTRAL FLORIDA AND THE ADJACENT ATLANTIC WATERS.

.WATCHES/WARNINGS...
A HURRICANE WATCH IS IN EFFECT FOR THE FOLLOWING LOCATIONS...
MARTIN...SAINT LUCIE...INDIAN RIVER...SOUTH BREVARD...NORTH BREVARD...COASTAL VOLUSIA...INLAND
VOLUSIA...SEMINOLE...ORANGE...OSCEOLA...AND OKEECHOBEE.

FOR MARINE INTERESTS...A HURRICANE WATCH IS IN EFFECT FOR ALL OF THE EAST CENTRAL FLORIDA ATLANTIC WATERS.

A HURRICANE WATCH MEANS THAT HURRICANE CONDITIONS ARE POSSIBLE WITHIN THE NEXT 48 HOURS SOMEWHERE WITHIN THE SPECIFIED AREAS.

IN ORDER TO MAKE THE BEST DECISIONS...BE SURE THAT YOU UNDERSTAND THE TERMINOLOGY AND DEFINITIONS ASSOCIATED WITH TROPICAL CYCLONE EVENTS.

.STORM INFORMATION...
AT 11 AM EST...THE CENTER OF MAJOR HURRICANE TEST WAS LOCATED NEAR LATITUDE 24.5N...LONGITUDE 75.2W...OR ABOUT 70 MILES EAST-SOUTHEAST OF ELEUTHERA ISLAND OF THE BAHAMAS. THIS WAS ABOUT 420 MILES SOUTHEAST OF COCOA BEACH FL...OR ABOUT 380 MILES EAST-SOUTHEAST OF FORT PIERCE FL.

THE CURRENT STORM MOTION WAS WEST-NORTHWEST AT 10 MPH. THE CURRENT STORM INTENSITY WAS 120 MPH.

.SITUATION OVERVIEW...
NEW HURRICANE WATCHES HAVE BEEN ISSUED. A MORE DETAILED STATEMENT WILL FOLLOW SHORTLY.

BE ADVISED...TEST IS A MAJOR HURRICANE WITH EXTREME LIFE THREATENING IMPLICATIONS TO THE PEOPLE OF EAST CENTRAL FLORIDA.

.PRECAUTIONARY/PREPAREDNESS ACTIONS...
PRECAUTIONARY/PREPAREDNESS ACTIONS...

FOR THOSE UNDER A HURRICANE WATCH OR WARNING...NOW IS THE TIME TO INITIATE PREPARATIONS ACCORDING TO YOUR DISASTER PLAN SPECIFIC TO YOUR HOME OR BUSINESS.

FOR THOSE NEARBY...REVIEW YOUR DISASTER PLAN AND BECOME READY TO ACT IF A TROPICAL CYCLONE WATCH OR WARNING IS LATER ISSUED FOR YOUR AREA.

MARINERS ARE URGED TO MAKE ALL NECESSARY PREPARATIONS TO RETURN TO PORT...SEEK SAFE HARBOR...AND SECURE THEIR CRAFT. NOW IS THE TIME TO INITIATE ACTIONS ACCORDING TO YOUR EMERGENCY PLAN. MONITOR WEATHER BROADCASTS FOR CHANGES TO THE LATEST FORECAST AND LISTEN FOR FURTHER STATEMENTS FROM LOCAL OFFICIALS.

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.NEXT UPDATE...

THE NEXT LOCAL STATEMENT WILL BE ISSUED BY THE NATIONAL WEATHER SERVICE IN MELBOURNE SHORTLY. IT WILL PROVIDE IMPORTANT DETAILS REGARDING THE EVOLVING TROPICAL CYCLONE THREATS AND THEIR POTENTIAL IMPACTS UPON THE AREA.

FLZ047-054-059-064-147-011600-
/O.NEW.KMLB.HU.A.1001.110131T1610Z-000000T0000Z/
SOUTHERN BREVARD-INDIAN RIVER-ST. LUCIE-MARTIN-NORTHERN BREVARD-
1110 AM EST MON JAN 31 2011

...HURRICANE WATCH IN EFFECT...

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FLZ141-011600-
/O.NEW.KMLB.HU.A.1001.110131T1610Z-000000T0000Z/
COASTAL VOLUSIA-
1110 AM EST MON JAN 31 2011

...HURRICANE WATCH IN EFFECT...

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FLZ053-058-011600-
/O.NEW.KMLB.HU.A.1001.110131T1610Z-000000T0000Z/
OSCEOLA-OKEECHOBEE-
1110 AM EST MON JAN 31 2011

...HURRICANE WATCH IN EFFECT...

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FLZ041-045-046-011600-
/O.NEW.KMLB.HU.A.1001.110131T1610Z-000000T0000Z/
INLAND VOLUSIA-ORANGE-SEMINOLE-
1110 AM EST MON JAN 31 2011

...HURRICANE WATCH IN EFFECT...

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AMZ552-555-572-575-011600-

/O.NEW.KMLB.HU.A.1001.110131T1610Z-000000T0000Z/
COASTAL WATERS FROM VOLUSIA BREVARD COUNTY LINE TO SEBASTIAN INLET OUT
20 NM-
COASTAL WATERS FROM SEBASTIAN INLET TO JUPITER INLET OUT 20 NM-WATERS
FROM VOLUSIA BREVARD COUNTY LINE TO SEBASTIAN INLET 20 TO 60 NM
OFFSHORE-WATERS FROM SEBASTIAN INLET TO JUPITER INLET 20 TO 60 NM
OFFSHORE-
1110 AM EST MON JAN 31 2011

...HURRICANE WATCH IN EFFECT...

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AMZ550-570-011600-
/O.NEW.KMLB.HU.A.1001.110131T1610Z-000000T0000Z/
COASTAL WATERS FROM FLAGLER BEACH TO VOLUSIA BREVARD COUNTY LINE OUT
20 NM-WATERS FROM FLAGLER BEACH TO VOLUSIA BREVARD COUNTY LINE 20 TO
60 NM OFFSHORE-
1110 AM EST MON JAN 31 2011

...HURRICANE WATCH IN EFFECT...

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2. Comprehensive HLS example

WTUS82 KMLB 311645
HLSMLB
URGENT - IMMEDIATE BROADCAST REQUESTED
HURRICANE TEST LOCAL STATEMENT
NATIONAL WEATHER SERVICE MELBOURNE FL
1145 AM EST MON JAN 31 2011

...MAJOR HURRICANE TEST TAKING AIM ON THE SPACE AND TREASURE COASTS...
...EVACUATION UNDERWAY FOR PORTIONS OF THE SPACE AND TREASURE COASTS...

.NEW INFORMATION...

DETAILS REGARDING THE POTENTIAL IMPACTS ASSOCIATED WITH MAJOR
HURRICANE TEST UPON THE LOCAL AREA ARE DESCRIBED.

.AREAS AFFECTED...

THIS LOCAL STATEMENT PROVIDES IMPORTANT INFORMATION AND RECOMMENDED
ACTIONS FOR PEOPLE AND MARINE INTERESTS IN ALL LOCATIONS AND COASTAL
WATER LEGS OF EAST CENTRAL FLORIDA AND THE ADJACENT ATLANTIC WATERS.

.WATCHES/WARNINGS...

A HURRICANE WATCH IS IN EFFECT FOR THE FOLLOWING
LOCATIONS...MARTIN...SAINT LUCIE...INDIAN RIVER...SOUTH
BREVARD...NORTH BREVARD...COASTAL VOLUSIA...INLAND
VOLUSIA...SEMINOLE... ORANGE...OSCEOLA...AND OKEECHOBEE.

FOR MARINE INTERESTS...A HURRICANE WATCH CONTINUES FOR ALL OF THE EAST CENTRAL FLORIDA ATLANTIC WATERS.

ALTHOUGH TROPICAL CYCLONE WATCHES OR WARNINGS ARE NOT IN EFFECT FOR THE FOLLOWING LOCATIONS...NORTH LAKE...AND SOUTH LAKE...POSSIBLE IMPACTS FROM RELATED HAZARDS ARE STILL A CONCERN.

.STORM INFORMATION...

AT 11 AM EST...THE CENTER OF MAJOR HURRICANE TEST WAS LOCATED NEAR LATITUDE 24.5N...LONGITUDE 75.2W...OR ABOUT 70 MILES EAST-SOUTHEAST OF ELEUTHERA ISLAND OF THE BAHAMAS. THIS WAS ABOUT 420 MILES SOUTHEAST OF COCOA BEACH FL...OR ABOUT 380 MILES EAST-SOUTHEAST OF FORT PIERCE FL.

STORM MOTION WAS WEST-NORTHWEST AT 10 MPH. A NORTHWEST MOTION WITH SOME DECREASE IN FORWARD SPEED IS EXPECTED DURING THE NEXT 24 HOURS. ON THIS TRACK...THE CORE OF MAJOR HURRICANE TEST WILL MOVE THROUGH THE BAHAMAS TONIGHT AND TUESDAY.

MAXIMUM SUSTAINED WINDS WERE NEAR 120 MPH...WITH HIGHER GUSTS. SOME FLUCTUATIONS IN INTENSITY ARE FORECAST DURING THE NEXT 24 HOURS.

.SITUATION OVERVIEW...

MAJOR HURRICANE TEST IS A LARGE AND POWERFUL STORM. THE LIVES OF THOSE IN ITS PATH ARE SUBJECT TO AN EXTREME THREAT FROM DANGEROUS HIGH WINDS AND GUSTS. MORE SO...THOSE IN VICINITY OF THE COAST NEAR AND TO THE NORTH OF WHERE THE CENTER OF TEST MAKES LANDFALL ARE ALSO SUBJECT TO AN EXTREME THREAT FROM COASTAL FLOOD WATERS DUE TO THE DEVASTATING EFFECTS OF STORM SURGE AND TIDE.

IT IS TOO EARLY TO PROVIDE EXACT WIND AND SURGE FORECAST VALUES FOR SPECIFIC LOCATIONS. AN OVERALL CONCERN SHOULD BE FOR THE CHANCE OF DEVASTATING DAMAGE SOMEWHERE WITHIN EAST CENTRAL FLORIDA...ESPECIALLY ALONG THE SPACE AND TREASURE COASTS WHERE WINDS OF 120 MPH AND STORM SURGE AND TIDE WATERS UP TO 8 FEET MAY STRIKE THE COAST BY WEDNESDAY.

WITH THE LARGER SIZE AND DECREASING FORWARD SPEED OF THE STORM...INLAND FLOODING MAY FURTHER AGGRAVATE THE SITUATION. FLOOD WATCHES ARE THEREFORE ANTICIPATED FOR LATER TODAY. RAINFALL TOTALS WILL LIKELY EXCEED 15 INCHES IN SEVERAL PLACES...WITH FLOODING RAIN BECOMING A PRIMARY HAZARD FOR LOCATIONS ACROSS THE FAR INTERIOR OF THE CENTRAL PENINSULA.

THE THREAT OF TORNADOES WILL INCREASE FOR TUESDAY AS OUTER RAINBANDS BEGIN TO ENCROACH UPON EAST CENTRAL FLORIDA. TORNADO WATCHES MAY BE NEEDED PRIOR TO THE APPROACH OF MAJOR HURRICANE TEST. AS YOU MAKE YOUR PREPARATIONS...BE SURE TO ALSO LISTEN FOR POSSIBLE TORNADO WATCHES AND WARNINGS.

IT IS VITAL THAT YOU DO NOT FOCUS ON THE EXACT FORECAST TRACK. TO DO SO COULD RESULT IN BAD DECISIONS AND PLACE YOU OR THOSE YOU ARE RESPONSIBLE FOR AT GREATER RISK.

.PRECAUTIONARY/PREPAREDNESS ACTIONS...

PRECAUTIONARY/PREPAREDNESS ACTIONS...

THERE IS A MANDATORY EVACUATION UNDERWAY FOR THE BARRIER ISLANDS OF MARTIN AND ST LUCIE COUNTIES. A VOLUNTARY EVACUATION IS IN PLACE FOR PEOPLE ON THE BARRIER ISLANDS OF INDIAN RIVER AND BREVARD COUNTIES. IT IS LIKELY THAT THE VOLUNTARY EVACUATION WILL BECOME MANDATORY LATER THIS AFTERNOON OR EVENING. TOLL CHARGES ON THE FLORIDA TURNPIKE AND OTHER AREA TOLL ROADS HAVE BEEN SUSPENDED FOR THE DURATION OF THE THREAT FROM HURRICANE TEST.

STAY CALM AND KEEP INFORMED. COMPLY WITH ANY EVACUATION ORDERS THAT MAY BE ISSUED FOR YOUR AREA. IF YOUR HOME IS VULNERABLE TO HIGH WINDS...OR YOU LIVE IN A SURGE ZONE OR ANY LOCATION PRONE TO FLOODING...CONSIDER EVACUATING TO A DESIGNATED SHELTER OR RIDING OUT THE STORM IN THE STURDY HOME OF FAMILY OR FRIENDS OUTSIDE OF EVACUATION ZONES.

FOR THOSE UNDER A HURRICANE WATCH...NOW IS THE TIME TO BEGIN PREPARING YOUR HOME OR BUSINESS ACCORDING TO YOUR DISASTER PLAN. LISTEN FOR POSSIBLE WARNINGS AND BE READY TO EVACUATE IF NECESSARY. HEED THE ADVICE OF LOCAL OFFICIALS AND COMPLY WITH ANY ORDERS THAT ARE ISSUED.

FOR INTERESTS AT PORTS...DOCKS...AND MARINAS...IT IS RECOMMENDED THAT YOU PERFORM THE PRESCRIBED PREPARATIONS ACCORDING TO YOUR EMERGENCY OPERATIONS PLAN FOR TROPICAL CYCLONES. IF YOU LIVE ON A BOAT...BEGIN TO SAFELY SECURE YOUR CRAFT AND MAKE PLANS TO LEAVE IT FOR ADEQUATE LAND BASED SHELTER. LISTEN FOR POSSIBLE WARNINGS.

REGARDING THE COASTAL WATERS UNDER A WATCH...SMALL CRAFT SHOULD RETURN TO PORT OR SEEK SAFE HARBOR. CLOSELY MONITOR NOAA WEATHER RADIO OR OTHER LOCAL NEWS OUTLETS FOR OFFICIAL STORM INFORMATION. LISTEN FOR POSSIBLE CHANGES TO THE FORECAST.

FOR ADDITIONAL PRECAUTIONARY AND PREPAREDNESS INFORMATION...PLEASE REFER TO THE DETAILED RECOMMENDATIONS RELATIVE TO YOUR LOCATION AS FURTHER DESCRIBED BY YOUR LOCAL NATIONAL WEATHER SERVICE OFFICE AND YOUR LOCAL EMERGENCY MANAGEMENT. A COMPREHENSIVE CHECKLIST FOR EMERGENCY PLANNING...INCLUDING A CHECKLIST FOR AN EMERGENCY SUPPLY KIT...CAN BE FOUND AT WWW.READY.GOV.

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.NEXT UPDATE...

THE NEXT LOCAL STATEMENT WILL BE ISSUED BY THE NATIONAL WEATHER SERVICE IN MELBOURNE AROUND 6 PM EST...OR SOONER IF CONDITIONS WARRANT.

FLZ047-054-059-064-147-011645-
/O.CON.KMLB.HU.A.1001.000000T0000Z-000000T0000Z/
SOUTHERN BREVARD-INDIAN RIVER-ST. LUCIE-MARTIN-NORTHERN BREVARD-
1145 AM EST MON JAN 31 2011

...HURRICANE WATCH REMAINS IN EFFECT...
...EVACUATION UNDERWAY FOR PORTIONS OF THE TREASURE AND SPACE COAST...

...PRECAUTIONARY/PREPAREDNESS ACTIONS...
PRECAUTIONARY/PREPAREDNESS ACTIONS...

A MANDATORY EVACUATION HAS BEEN UNDERWAY SINCE THIS MORNING FOR PEOPLE ON THE BARRIER ISLANDS OF MARTIN AND SAINT LUCIE COUNTIES. VOLUNTARY EVACUATION HAS BEEN RECOMMENDED SINCE THIS MORNING FOR PEOPLE ON THE BARRIER ISLANDS OF INDIAN RIVER AND BREVARD COUNTIES...WHERE FORMAL EVACUATION ORDERS ARE EXPECTED SOON. MARTIN...ST LUCIE...AND INDIAN RIVER COUNTIES WILL BE OPENING SHELTERS THIS AFTERNOON. CONTACT YOUR LOCAL OR COUNTY EMERGENCY MANAGEMENT AGENCY FOR MORE INFORMATION REGARDING SHELTER LOCATIONS...AND WHETHER PET FRIENDLY SHELTERS WILL BE OPEN. &&

...PROBABILITY OF TROPICAL STORM/HURRICANE CONDITIONS...

THE CHANCE FOR HURRICANE CONDITIONS AT THIS TIME IS UP TO 30 PERCENT. ALSO...THE CHANCE FOR TROPICAL STORM CONDITIONS AT THIS TIME IS 78 TO 86 PERCENT. THIS REPRESENTS A GENERAL UPWARD TREND SINCE THE LAST FORECAST.

...WINDS...

AS MAJOR HURRICANE TEST MOVES CLOSER...THE THREAT FOR SUSTAINED HIGH WINDS IS LIKELY TO INCREASE. THE LATEST FORECAST IS FOR HURRICANE FORCE WINDS FROM EARLY WEDNESDAY MORNING TO EARLY WEDNESDAY EVENING...WITH MAJOR HURRICANE FORCE WINDS IMPACTING PLACES WHERE THE CORE OF TEST MAKES LANDFALL. TROPICAL STORM FORCE WINDS AND GUSTS ARE CURRENTLY FORECAST TO BEGIN AFFECTING THE AREA EARLY TOMORROW AFTERNOON.

IF REALIZED...MAJOR HURRICANE FORCE WINDS WILL BE CAPABLE OF CAUSING STRUCTURAL DAMAGE TO BUILDINGS...SOME WITH COMPLETE WALL AND ROOF FAILURES. COMPLETE DESTRUCTION OF MOBILE HOMES WILL OCCUR. NUMEROUS LARGE SIGNS AND TREES WILL BE BLOWN DOWN. MANY ROADS WILL BE IMPASSIBLE DUE TO LARGE DEBRIS. THERE WILL BE WIDESPREAD POWER OUTAGES.

...STORM SURGE AND STORM TIDE...

IT IS STILL TOO EARLY TO DETERMINE THE EXACT HEIGHTS OF COMBINED STORM SURGE AND TIDE WATERS FOR SPECIFIC LOCATIONS WITHIN THE FORECAST AREA ASSOCIATED WITH MAJOR HURRICANE TEST. MUCH DEPENDS ON THE PRECISE SIZE...INTENSITY...AND TRACK OF THE SYSTEM AS IT APPROACHES THE COAST. GIVEN THE LATEST FORECAST...THERE IS A CHANCE FOR COMBINED STORM SURGE AND ASTRONOMICAL TIDE WATERS UP TO 8 FEET ABOVE MEAN SEA LEVEL WITHIN AREAS CLOSER TO THE COAST...RESULTING IN WORST CASE FLOOD INUNDATION UP TO 6 TO 8 FEET ABOVE GROUND LEVEL SOMEWHERE WITHIN THE SURGE ZONE. PREPARATIONS SHOULD BE MADE FOR THESE POTENTIAL CONDITIONS.

AT THIS TIME...THERE IS AN OVERALL CONCERN FOR THE CHANCE OF WIDESPREAD MAJOR COASTAL FLOODING FROM SEA WATER...POSSIBLY REACHING SEVERAL MILES INLAND.

IF REALIZED...EXTREME BEACH EROSION WITH SEVERAL NEW INLAND CUTS WILL LIKELY BE CREATED. MANY LARGE SECTIONS OF NEARSHORE ROADS WILL BE WASHED OUT AND LOW LYING ESCAPE ROUTES FLOODED. POWERFUL SCOURING SURGE AND TIDE WATERS WILL BE GREATLY ACCENTUATED BY INTENSE BATTERING WAVES BREACHING DUNES AND SEAWALLS IN MANY LOCATIONS TO RESULT IN STRUCTURAL DAMAGE TO NUMEROUS SHORELINE BUILDINGS...WITH SEVERAL SUBJECT TO BE WASHED INTO THE SEA. DAMAGE WILL ALSO BE ACCENTUATED BY CONSIDERABLE FLOATING DEBRIS. EXTENSIVE DAMAGE WILL OCCUR TO MARINAS...DOCKS...AND PIERS. NUMEROUS SMALL CRAFT WILL BE BROKEN FROM THEIR MOORINGS.

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FLZ141-011645-
/O.CON.KMLB.HU.A.1001.000000T0000Z-000000T0000Z/
COASTAL VOLUSIA-
1145 AM EST MON JAN 31 2011

...HURRICANE WATCH REMAINS IN EFFECT...

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...PROBABILITY OF TROPICAL STORM/HURRICANE CONDITIONS...

THE CHANCE FOR HURRICANE CONDITIONS AT THIS TIME IS 13 TO 21 PERCENT. ALSO...THE CHANCE FOR TROPICAL STORM CONDITIONS AT THIS TIME IS 74 TO 79 PERCENT. THIS REPRESENTS A GENERAL UPWARD TREND SINCE THE LAST FORECAST.

...WINDS...

AS MAJOR HURRICANE TEST MOVES CLOSER...THE THREAT FOR SUSTAINED HIGH WINDS IS LIKELY TO INCREASE. THE LATEST FORECAST IS FOR STRONG TROPICAL STORM FORCE WINDS WITH HURRICANE FORCE GUSTS FROM LATE WEDNESDAY MORNING TO LATE WEDNESDAY EVENING. TROPICAL STORM FORCE WINDS ARE CURRENTLY FORECAST TO BEGIN AFFECTING THE AREA EARLY WEDNESDAY MORNING.

A GENERAL CONCERN SHOULD BE FOR THE POSSIBILITY OF AT LEAST DAMAGING WINDS SOMEWHERE WITHIN THE AREA.

...STORM SURGE AND STORM TIDE...

IT IS STILL TOO EARLY TO DETERMINE THE EXACT HEIGHTS OF COMBINED STORM SURGE AND TIDE WATERS FOR SPECIFIC LOCATIONS WITHIN THE FORECAST AREA ASSOCIATED WITH MAJOR HURRICANE TEST. MUCH DEPENDS ON THE PRECISE SIZE...INTENSITY...AND TRACK OF THE SYSTEM AS IT APPROACHES THE COAST. GIVEN THE LATEST FORECAST...THERE IS A CHANCE FOR COMBINED STORM SURGE AND ASTRONOMICAL TIDE WATERS UP TO 6 FEET ABOVE MEAN SEA LEVEL WITHIN AREAS CLOSER TO THE COAST...RESULTING IN WORST CASE FLOOD INUNDATION

UP TO 4 TO 6 FEET ABOVE GROUND LEVEL SOMEWHERE WITHIN THE SURGE ZONE.
PREPARATIONS SHOULD BE MADE FOR THESE POTENTIAL CONDITIONS.

ALTHOUGH MAJOR HURRICANE TEST IS CURRENTLY FORECAST TO MAKE LANDFALL
WELL SOUTH OF CAPE CANAVERAL...WHICH WOULD KEEP SIGNIFICANT COASTAL
FLOODING MORE LIMITED FOR VOLUSIA COUNTY...INHERENT FORECAST
UNCERTAINTIES MAKE IT UNWISE TO LOWER YOUR GUARD. AT THIS TIME...THERE
IS A GENERAL CONCERN FOR THE CHANCE OF AREAS OF MODERATE TO MAJOR
COASTAL FLOODING.

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FLZ053-058-011645-
/O.CON.KMLB.HU.A.1001.000000T0000Z-000000T0000Z/
OSCEOLA-OKEECHOBEE-
1145 PM EST MON JAN 31 2011

...HURRICANE WATCH REMAINS IN EFFECT...

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...PROBABILITY OF TROPICAL STORM/HURRICANE CONDITIONS...

THE CHANCE FOR HURRICANE CONDITIONS AT THIS TIME IS 12 TO 20 PERCENT.
ALSO...THE CHANCE FOR TROPICAL STORM CONDITIONS AT THIS TIME IS 73 TO
82 PERCENT. THIS REPRESENTS A GENERAL UPWARD TREND SINCE THE LAST
FORECAST.

...WINDS...

AS MAJOR HURRICANE TEST MOVES CLOSER...THE THREAT FOR SUSTAINED HIGH
WINDS IS LIKELY TO INCREASE. THE LATEST FORECAST IS FOR HURRICANE
FORCE WINDS FROM EARLY WEDNESDAY MORNING TO EARLY WEDNESDAY EVENING.
TROPICAL STORM FORCE WINDS ARE CURRENTLY FORECAST TO BEGIN AFFECTING
THE AREA TOMORROW EVENING.

A GENERAL CONCERN SHOULD BE FOR THE POSSIBILITY OF AT LEAST DAMAGING
WINDS SOMEWHERE WITHIN THE AREA.

IF REALIZED...WINDS WILL BE CAPABLE OF CAUSING SIGNIFICANT DAMAGE TO
ROOFING MATERIAL...DOORS...FENCES...AND WINDOWS. SOME STRUCTURAL
DAMAGE COULD OCCUR WITH SOME BUILDINGS. CONSIDERABLE DAMAGE WILL OCCUR
TO MOBILE HOMES. MANY LARGE SIGNS AND TREES WILL BE BLOWN DOWN WITH
FURTHER DAMAGE TO STANDING TREES. SOME ROADS WILL BECOME IMPASSIBLE
DUE TO LARGE DEBRIS. WIDESPREAD POWER OUTAGES WILL ALSO OCCUR.

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FLZ041-045-046-011645-
/O.CON.KMLB.HU.A.1001.000000T0000Z-000000T0000Z/
INLAND VOLUSIA-ORANGE-SEMINOLE-
1145 AM EST MON JAN 31 2011

...HURRICANE WATCH REMAINS IN EFFECT...

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...PROBABILITY OF TROPICAL STORM/HURRICANE CONDITIONS...

THE CHANCE FOR HURRICANE CONDITIONS AT THIS TIME IS 10 TO 20 PERCENT. ALSO...THE CHANCE FOR TROPICAL STORM CONDITIONS AT THIS TIME IS 72 TO 81 PERCENT. THIS REPRESENTS A GENERAL UPWARD TREND SINCE THE LAST FORECAST.

...INLAND FLOODING...

THE PRIMARY THREAT FROM HURRICANE TEST UPON SEMINOLE...ORANGE...AND INLAND VOLUSIA COUNTIES WILL BE FROM LONG DURATION HEAVY RAIN...ACCOMPANIED BY STRONG WIND GUSTS IN PASSING SQUALLS. LOCAL AMOUNTS OF 10 TO 12 INCHES MAY OCCUR. IT IS LIKELY THAT MODERATE TO MAJOR FLOODING WILL OCCUR IN THE ORLANDO METROPOLITAN AREA.

FLOOD WATCHES WILL LIKELY BE ISSUED LATER TODAY FOR ALL OF EAST CENTRAL FLORIDA. LISTEN FOR POSSIBLE FLOOD WARNINGS.

IF INLAND FLOOD WATERS OCCUR...DO NOT DRIVE THROUGH PLACES WHERE WATER OF UNKNOWN DEPTH COVERS THE ROAD.

...WINDS...

AS MAJOR HURRICANE TEST MOVES CLOSER...THE THREAT FOR SUSTAINED HIGH WINDS IS LIKELY TO INCREASE. THE LATEST FORECAST IS FOR STRONG TROPICAL STORM FORCE WINDS WITH HURRICANE FORCE GUSTS FROM LATE WEDNESDAY MORNING TO LATE WEDNESDAY NIGHT. TROPICAL STORM FORCE WINDS ARE CURRENTLY FORECAST TO BEGIN AFFECTING THE AREA WEDNESDAY MORNING.

A GENERAL CONCERN SHOULD BE FOR THE POSSIBILITY OF AT LEAST DAMAGING WINDS SOMEWHERE WITHIN THE AREA.

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FLZ044-144-011645-
/O.NEW.KMLB.HU.S.1001.110131T1732Z-000000T0000Z/
NORTHERN LAKE-SOUTHERN LAKE-
1145 AM EST MON JAN 31 2011

...STRONG AND GUSTY WINDS WITH FLOODING RAIN POSSIBLE...

...PRECAUTIONARY/PREPAREDNESS ACTIONS...

PRECAUTIONARY/PREPAREDNESS ACTIONS...

LISTEN FOR POSSIBLE TROPICAL CYCLONE WATCHES OR WARNINGS FOR YOUR AREA.

TAKE ADVANTAGE OF THIS OPPORTUNITY TO REVIEW YOUR HURRICANE DISASTER PLAN. IF YOU DO NOT HAVE A PLAN...MAKE ONE. IF YOU NEED ASSISTANCE WITH YOUR PLAN...CONTACT THE NATIONAL WEATHER SERVICE...LOCAL EMERGENCY MANAGEMENT...OR AMERICAN RED CROSS.

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...INLAND FLOODING...

THE PRIMARY THREAT FROM HURRICANE TEST UPON LAKE COUNTY WILL BE FROM LONG DURATION HEAVY RAIN...ACCOMPANIED BY STRONG WIND GUSTS IN PASSING SQUALLS. LOCAL AMOUNTS OF 10 TO 12 INCHES MAY OCCUR.

FLOOD WATCHES WILL LIKELY BE ISSUED LATER TODAY FOR ALL OF EAST CENTRAL FLORIDA. LISTEN FOR POSSIBLE FLOOD WARNINGS.

IF INLAND FLOOD WATERS OCCUR...DO NOT DRIVE THROUGH PLACES WHERE WATER OF UNKNOWN DEPTH COVERS THE ROAD.

...WINDS...

TROPICAL CYCLONE WATCHES OR WARNINGS ARE CURRENTLY NOT IN EFFECT...NOR ARE THEY LIKELY UNDER PRESENT CIRCUMSTANCES.

THE LATEST FORECAST IS FOR MAXIMUM WINDS TO REMAIN BELOW TROPICAL STORM FORCE. AT THIS TIME...REMAIN CALM AND STAY INFORMED. LISTEN FOR POSSIBLE CHANGES TO THE FORECAST.

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AMZ552-555-572-575-011645-
/O.CON.KMLB.HU.A.1001.000000T0000Z-000000T0000Z/
COASTAL WATERS FROM VOLUSIA BREVARD COUNTY LINE TO SEBASTIAN
INLET OUT 20 NM-
COASTAL WATERS FROM SEBASTIAN INLET TO JUPITER INLET OUT 20 NM-
WATERS FROM VOLUSIA BREVARD COUNTY LINE TO SEBASTIAN INLET 20 TO
60 NM OFFSHORE-
WATERS FROM SEBASTIAN INLET TO JUPITER INLET 20 TO 60 NM OFFSHORE-
1145 AM EST MON JAN 31 2011

...HURRICANE WATCH REMAINS IN EFFECT...

...PRECAUTIONARY/PREPAREDNESS ACTIONS...

PRECAUTIONARY/PREPAREDNESS ACTIONS...

BOAT OWNERS AND CAPTAINS OF SMALL CRAFT NEED TO DETERMINE THE BEST STRATEGY FOR SECURING THEIR CRAFT.

LISTEN FOR POSSIBLE CHANGES TO THE LATEST MARINE FORECAST.

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...WINDS AND SEAS...

AS MAJOR HURRICANE TEST MOVES CLOSER...THE THREAT FOR SUSTAINED HIGH WINDS IS LIKELY TO INCREASE. THE LATEST FORECAST IS FOR HURRICANE FORCE WINDS FROM VERY EARLY WEDNESDAY MORNING TO EARLY WEDNESDAY EVENING. TROPICAL STORM FORCE WINDS ARE CURRENTLY FORECAST TO BEGIN AFFECTING THE AREA EARLY TUESDAY EVENING.

ACCORDING TO THE LATEST FORECAST...PEAK SUSTAINED WINDS ARE FORECAST TO 105 KNOTS ASSOCIATED WITH THE CORE OF MAJOR HURRICANE TEST. GUSTS TO 125 KNOTS ARE POSSIBLE. HIGHEST SEAS ARE FORECAST TO BUILD TO 24 TO 28 FEET AS TEST MOVES THROUGH THE COASTAL WATERS SOUTH OF CAPE CANAVERAL.

THERE IS AN EXTREME THREAT TO MARINERS. AT BEAUFORT SCALE 10...VERY HIGH WAVES WITH LONG OVERHANGING CRESTS FORM. VISIBILITY IS VERY SERIOUSLY AFFECTED FROM BLOWING DENSE FOAM AND SPRAY. AT BEAUFORT SCALE 12...MEDIUM SIZED SHIPS MAY BE LOST TO VIEW BEHIND EXCEPTIONALLY HIGH WAVES AS THE AIR FILLS WITH FOAM AND SPRAY. BAY AND INLAND WATERS BECOME EXTREMELY ROUGH.

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AMZ550-570-011645-
/O.CON.KMLB.HU.A.1001.000000T0000Z-000000T0000Z/
COASTAL WATERS FROM FLAGLER BEACH TO VOLUSIA BREVARD COUNTY LINE
OUT 20 NM-
WATERS FROM FLAGLER BEACH TO VOLUSIA BREVARD COUNTY LINE 20 TO
60 NM OFFSHORE-
1145 AM EST MON JAN 31 2011

...HURRICANE WATCH REMAINS IN EFFECT...

...PRECAUTIONARY/PREPAREDNESS ACTIONS...

PRECAUTIONARY/PREPAREDNESS ACTIONS...

BOAT OWNERS AND CAPTAINS OF SMALL CRAFT NEED TO DETERMINE THE BEST STRATEGY FOR SECURING THEIR CRAFT.

LISTEN FOR POSSIBLE CHANGES TO THE LATEST MARINE FORECAST.

&&

...WINDS AND SEAS...

AS MAJOR HURRICANE TEST MOVES CLOSER...THE THREAT FOR SUSTAINED HIGH WINDS IS LIKELY TO INCREASE. THE LATEST FORECAST IS FOR HURRICANE FORCE WINDS FROM WEDNESDAY MORNING TO WEDNESDAY EVENING. TROPICAL STORM FORCE WINDS ARE CURRENTLY FORECAST TO BEGIN AFFECTING THE AREA VERY EARLY WEDNESDAY MORNING.

ACCORDING TO THE LATEST FORECAST...PEAK SUSTAINED WINDS ARE FORECAST TO 70 KNOTS OUTSIDE AND AWAY FROM THE CORE OF MAJOR HURRICANE TEST. GUSTS TO 85 KNOTS ARE POSSIBLE IN PASSING SQUALLS. HIGHEST SEAS NORTH OF CAPE CANAVERAL ARE FORECAST TO BUILD TO 18 TO 22 FEET AS TEST MOVES THROUGH THE COASTAL WATERS SOUTH OF CAPE CANAVERAL.

THERE IS AN EXTREME THREAT TO MARINERS. AT BEAUFORT SCALE 10...VERY HIGH WAVES WITH LONG OVERHANGING CRESTS FORM. VISIBILITY IS VERY SERIOUSLY AFFECTED FROM BLOWING DENSE FOAM AND SPRAY. AT BEAUFORT SCALE 12...MEDIUM SIZED SHIPS MAY BE LOST TO VIEW BEHIND EXCEPTIONALLY HIGH

WAVES AS THE AIR FILLS WITH FOAM AND SPRAY. BAY AND INLAND WATERS
BECOME EXTREMELY ROUGH.

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