

# **National Transportation Safety Board**

Office of Marine Safety Washington, D.C. 20594-2000 December 13, 2016

# ATTACHMENT 7 to the METEOROLOGY GROUP FACTUAL REPORT DCA16MM001

NAVTEX text products and the geographically applicable zones of the VOBRA text products disseminated between 2243 EDT on September 27, 2015, and 0821 EDT on October 1, 2015.

Submitted by: Mike Richards NTSB, AS-30

FZNT31 KNHC 280243 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1043 PM EDT SUN SEP 27 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH TO STRONG WINDS OFF COLOMBIA AND WESTERN VENEZUELA DURING THE OVERNIGHT HOURS THROUGH TUE. BROAD LOW PRES COVERS MOST OF THE GULF OF MEXICO WITH A SMALL 1007 MB LOW CENTER JUST OFF THE N COAST OF THE YUCATAN. THE LOW CENTER WILL MOVE N ACROSS THE CENTRAL GULF OF MEXICO THROUGH MON AND AID IN PRODUCING FRESH SE WINDS WITH SQUALLS CONTINUING OVER MUCH OF THE NW CARIBBEAN TONIGHT BEFORE DIMINISHING THROUGH LATE MON.

# BAHAMAS N OF 22N

.OVERNIGHT...NE WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT. .MON...NE WINDS LESS THAN 10 KT...SHIFTING TO NW IN THE AFTERNOON. SEAS 3 TO 4 FT.

.MON NIGHT...N WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.TUE...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.TUE NIGHT...N WINDS LESS THAN 10 KT. SEAS 3 TO 5 FT.

.WED...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.WED NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 FT.

.THU...VARIABLE WINDS LESS THAN 10 KT. SEAS 3 FT.

.THU NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 FT.

.FRI...W WINDS LESS THAN 10 KT. SEAS 2 FT OR LESS.

.FRI NIGHT...NW WINDS LESS THAN 10 KT. SEAS 2 FT OR LESS.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

.OVERNIGHT...NW WINDS LESS THAN 10 KT W OF 70W...AND S 10 TO

15 KT ELSEWHERE. SEAS 4 TO 6 FT.

.MON...W WINDS LESS THAN 10 KT W OF 70W...AND S 10 TO 15 KT ELSEWHERE. SEAS 5 TO 7 FT.

.MON NIGHT...W WINDS LESS THAN 10 KT W OF 70W...AND S 10 TO 15 KT ELSEWHERE. SEAS 5 TO 7 FT.

.TUE...W OF 70W...W WINDS LESS THAN 10 KT...INCREASING TO 10 TO 15 KT IN THE AFTERNOON. ELSEWHERE...S WINDS 10 TO 15 KT. SEAS 6 TO 7 FT.

.TUE NIGHT...S WINDS LESS THAN 10 KT. SEAS 6 TO 7 FT.

.WED...SW WINDS LESS THAN 10 KT. SEAS 6 TO 7 FT.

.WED NIGHT...SW WINDS LESS THAN 10 KT. SEAS 5 TO 6 FT.

.THU...SW WINDS LESS THAN 10 KT. SEAS 5 TO 6 FT.

.THU NIGHT...S WINDS LESS THAN 10 KT. SEAS 5 FT.

.FRI...S WINDS LESS THAN 10 KT. SEAS 4 TO 5 FT.

.FRI NIGHT...S WINDS LESS THAN 10 KT. SEAS 4 TO 5 FT.

FZNT25 KNHC 280243 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1043 PM EDT SUN SEP 27 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...BROAD LOW PRES PREVAILS ACROSS THE ENTIRE GULF WITH A 1007 SURFACE LOW OFF THE N COAST OF THE YUCATAN PENINSULA NEAR 23N88W DRIFTING NORTHWARD. THIS LOW IS EXPECTED TO CONTINUE NORTHWARD TONIGHT THEN MOVE NORTH-NORTHEASTWARD MON THROUGH TUE...AND BRING AN INCREASE IN WINDS...SEAS...AND VERY ACTIVE WEATHER ACROSS THE EASTERN GULF. MEANWHILE...A WEAK LOW CENTER ACROSS THE NW GULF WILL MEANDER THROUGH TUE NIGHT THEN SHIFT S WED THROUGH FRI.

.OVERNIGHT...SE WINDS 15 TO 20 KT. SEAS 3 TO 5 FT. SCATTERED TSTMS.

.MON...S WINDS 20 TO 25 KT. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.MON NIGHT...S WINDS 20 TO 25 KT...BECOMING S TO SW 15 TO 20 KT AFTER MIDNIGHT. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TUE...S TO SW WINDS 15 TO 20 KT...BECOMING SW 10 TO 15 KT IN THE AFTERNOON. SEAS 3 TO 5 FT. SCATTERED SHOWERS AND ISOLATED TSTMS. .TUE NIGHT...SW WINDS 10 TO 15 KT...BECOMING SW TO W 5 TO 10 KT AFTER MIDNIGHT. SEAS 2 FT OR LESS.

.WED...W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU NIGHT...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI NIGHT...N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

#### WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS....TROPICAL DEPRESSION ELEVEN HAS FORMED ACROSS NE PORTIONS OF THE AREA TONIGHT...NEAR NEAR 27.5N 68.7W AT 0300 UTC DRIFTING NORTHWEST OR 315 DEGREES AT 2 KT. T.D. ELEVEN WILL CONTINUE NW TONIGHT AND MON THEN TURN N-NW AND BEGIN TO

ACCELERATE MON NIGHT THROUGH LATE WED...AND IS NOT EXPECTED TO STRENGTHEN. AS T.D. ELEVEN BEGINS TO SHIFT N AND OUT OF THE AREA THROUGH LATE TUE THROUGH LATE WED...HIGH PRESSURE WILL BUILD IN FROM THE NE BEHIND A COLD FRONT MOVING S ACROSS NE PORTIONS OF THE AREA. LARGE NE SWELL WILL MOVE INTO THE NE PART OF THE AREA TONIGHT THROUGH MON AND SPREAD SW THROUGH MID WEEK.

.OVERNIGHT...NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

.MON...NE TO E WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.MON NIGHT...N TO NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.TUE...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.TUE NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.WED...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.THU...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.THU NIGHT...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

.FRI...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.FRI NIGHT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

FZNT31 KNHC 280941 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 541 AM EDT MON SEP 28 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH TO STRONG WINDS OFF COLOMBIA AND WESTERN VENEZUELA DURING THE OVERNIGHT HOURS THROUGH TUE. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL AFTERWARD.

#### BAHAMAS N OF 22N

.TODAY...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.TONIGHT...N WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.TUE...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.TUE NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.WED...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.WED NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.THU...W WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.THU NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.FRI...W WINDS LESS THAN 10 KT...INCREASING TO 10 TO 15 KT IN THE AFTERNOON. SEAS 3 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

. TODAY...W WINDS 10 TO 20 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 5 TO 7 FT.

.TONIGHT...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

.TUE...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

.TUE NIGHT...S WINDS 10 TO 20 KT. SEAS 6 TO 7 FT.

.WED...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

.WED NIGHT...SW WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

. THU...SW WINDS 10 TO 15 KT...DIMINISHING TO LESS THAN 10 KT IN THE AFTER NOON. SEAS 5 TO 6 FT.

.THU NIGHT...S WINDS LESS THAN 10 KT. SEAS 4 TO 5 FT.

.FRI...SW WINDS 10 TO 15 KT W OF 70W...AND SW LESS THAN 10 KT ELSEWHERE. SEAS 4 TO 5 FT.

FZNT25 KNHC 280942 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 542 AM EDT MON SEP 28 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...BROAD LOW PRES PREVAILS ACROSS THE ENTIRE GULF WITH A 1007 SURFACE LOW OFF THE N COAST OF THE YUCATAN PENINSULA NEAR 24N88W DRIFTING NORTHWARD. THIS LOW IS EXPECTED TO CONTINUE NORTHWARD THIS MORNING THEN MOVE NORTH-NORTHEASTWARD TONIGHT THROUGH TUE...AND BRING AN INCREASE IN WINDS...SEAS...AND THUNDERSTORMS ACROSS THE EASTERN GULF. MEANWHILE...A WEAK LOW CENTER WILL REMAIN OVER THE NW GULF THROUGH TUE NIGHT THEN DRIFT E WED THROUGH FRI.

.TODAY...S WINDS 20 TO 25 KT. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...S TO SW WINDS 15 TO 20 KT. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TUE...S TO SW WINDS 15 TO 20 KT...BECOMING SW 10 TO 15 KT IN THE AFTERNOON. SEAS 3 TO 5 FT. SCATTERED SHOWERS AND ISOLATED TSTMS. .TUE NIGHT...SW TO W WINDS 10 TO 15 KT...DIMINISHING TO 5 TO 10 KT AFTER MIDNIGHT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI NIGHT...NW TO N WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

#### WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL DEPRESSION ELEVEN NEAR 27.4N 68.9W AT 0900 UTC DRIFTING NORTHWEST OR 275 DEGREES AT 2 KT. T.D. ELEVEN WILL MOVE TO 27.6N 68.9W THEN STRENGTHEN TO A TROPICAL STORM TONIGHT AS IT MOVES TO 28.0N 70.0W. THE TROPICAL STORM WILL CONTINUE TO MOVE SLOWLY NW REACHING 28.5N 70.7W TUE...29.2N 71.4W TUE NIGHT...31.2N 72.3W BY WED NIGHT...THEN WEAKEN N OF AREA NEAR

36.2N 73.5W THU NIGHT BEFORE BECOMING ABSORBED BY A FRONT FRI. LARGE NE SWELL WILL MOVE INTO THE NE PART OF THE AREA TONIGHT THROUGH MON AND SPREAD SW THROUGH MID WEEK.

.TODAY...NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.TONIGHT...NE TO E WINDS 5 TO 10 KT S OF 27N...AND N TO NE 5 TO 10 KT N OF 27N. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.TUE...S OF 27N...SE WINDS LESS THAN 5 KT...SHIFTING TO SW TO W IN THE AFTERNOON. N OF 27N...NW TO N WINDS 5 TO 10 KT...SHIFTING TO W TO NW IN THE AFTERNOON. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.TUE NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.WED...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.THU...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 5 FT N OF 27N.

.THU NIGHT...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N... AND 3 TO 5 FT N OF 27N.

.FRI...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 5 FT N OF 27N.

.FRI NIGHT...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N... AND 3 TO 5 FT N OF 27N.

FZNT31 KNHC 281531 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1131 AM EDT MON SEP 28 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH TO STRONG WINDS OFF COLOMBIA AND WESTERN VENEZUELA DURING THE OVERNIGHT HOURS THROUGH TUE. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL AFTERWARD.

#### BAHAMAS N OF 22N

.THIS AFTERNOON...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.TONIGHT...N WINDS LESS THAN 10 KT. SEAS 3 TO 5 FT.

.TUE...NW WINDS LESS THAN 10 KT. SEAS 3 TO 5 FT.

.TUE NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 TO 5 FT.

.WED...NW WINDS LESS THAN 10 KT. SEAS 3 TO 5 FT.

.WED NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

.THU...W WINDS LESS THAN 10 KT. SEAS 3 FT.

.THU NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 FT.

.FRI...NW WINDS LESS THAN 10 KT...SHIFTING TO W IN THE AFTERNOON. SEAS 2 FT OR LESS.

# ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

.THIS AFTERNOON...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.TONIGHT...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.TUE...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.TUE NIGHT...S WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.WED...SW WINDS 10 TO 15 KT. SEAS 6 TO 7 FT.

.WED NIGHT...SW WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

THU...SW WINDS 10 TO 15 KT...DIMINISHING TO LESS THAN 10 KT IN

THE AFTERNOON. SEAS 5 TO 6 FT.
.THU NIGHT...S WINDS LESS THAN 10 KT. SEAS 5 TO 6 FT.
.FRI...SW WINDS 10 TO 15 KT W OF 70W...AND SW LESS THAN 10 KT ELSEWHERE. SEAS 5 FT.

FZNT25 KNHC 281531 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1131 AM EDT MON SEP 28 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...BROAD LOW PRES PREVAILS ACROSS THE ENTIRE GULF WITH A 1007 SURFACE LOW OFF THE N COAST OF THE YUCATAN PENINSULA NEAR 25N87W DRIFTING NORTHWARD. THIS LOW IS EXPECTED TO CONTINUE NORTHWARD TODAY THEN MOVE NORTH-NORTHEASTWARD TONIGHT THROUGH

TUE...AND BRING AN INCREASE IN WINDS...SEAS...AND THUNDERSTORMS ACROSS THE EASTERN GULF. MEANWHILE...A WEAK LOW CENTER WILL REMAIN OVER THE NW GULF THROUGH TUE NIGHT THEN DRIFT E WED THROUGH FRI.

.THIS AFTERNOON...S WINDS 20 TO 25 KT. SEAS 3 TO 7 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...S WINDS 20 TO 25 KT...BECOMING S TO SW 15 TO 20 KT AFTER MIDNIGHT. SEAS 3 TO 7 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TUE...S TO SW WINDS 15 TO 20 KT...BECOMING SW 10 TO 15 KT IN THE AFTERNOON. SEAS 3 TO 5 FT. SCATTERED SHOWERS AND ISOLATED TSTMS. .TUE NIGHT...SW TO W WINDS 10 TO 15 KT...DIMINISHING TO 5 TO 10 KT AFTER MIDNIGHT. SEAS 3 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

# WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL DEPRESSION ELEVEN NEAR 27.8N 69.6W AT 1500 UTC DRIFTING NORTHWEST OR 295 DEGREES AT 4 KT. T.D. ELEVEN WILL STRENGTHEN TO A TROPICAL STORM AS IT MOVES TO 28.1N 70.0W BY THIS EVENING. THE TROPICAL STORM WILL CONTINUE TO MOVE SLOWLY NW REACHING 28.5N 70.6W TUE MORNING...29.1N 71.4W TUE

EVENING...29.6N 72.0W WED MORNING...32.0N 72.9W THU MORNING...THEN MOVE WELL NORTH OF THE AREA TO 37.7N 72.9W BY FRI MORNING.

- .THIS AFTERNOON...NE TO E WINDS 5 TO 10 KT. SEAS 3 TO 7 FT.
- .TONIGHT...N TO NE WINDS 5 TO 10 KT. SEAS 3 TO 7 FT.
- .TUE...NW TO N WINDS 5 TO 10 KT...SHIFTING TO W TO NW IN THE AFTERNOON. SEAS 3 TO 7 FT.
- .TUE NIGHT...S OF 27N...NW WINDS 5 TO 10 KT. N OF 27N...W TO NW WINDS 5 TO 10 KT...SHIFTING TO W 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N.
- .WED...S OF 27N...W TO NW WINDS 5 TO 10 KT. N OF 27N...W TO NW WINDS 10 TO 15 KT...DIMINISHING TO 5 TO 10 KT IN THE AFTERNOON. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N.
- .WED NIGHT...W TO NW WINDS 5 TO 10 KT. S OF 27N...SEAS 3 FT IN THE EVENING...SUBSIDING TO 2 FT OR LESS. N OF 27N...SEAS 3 TO 6 FT.
- .THU...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 6 FT N OF 27N.
- .THU NIGHT...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N... AND 3 TO 5 FT N OF 27N.
- .FRI...S OF 27N...NW WINDS 5 TO 10 KT. N OF 27N...NW WINDS 5 TO 10 KT...SHIFTING TO W TO NW 10 TO 15 KT IN THE AFTERNOON. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 5 FT N OF 27N.

FZNT31 KNHC 282133 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 533 PM EDT MON SEP 28 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH TO STRONG WINDS OFF COLOMBIA AND WESTERN VENEZUELA DURING THE OVERNIGHT HOURS THROUGH TUE. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL AFTERWARD.

#### BAHAMAS N OF 22N

.TONIGHT...N WINDS 10 TO 15 KT...DIMINISHING TO LESS THAN 10 KT LATE. SEAS 3 TO 5 FT.

.TUE...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.TUE NIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED NIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

THU...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.THU NIGHT...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.FRI...W WINDS 10 TO 15 KT. SEAS 3 FT.

.FRI NIGHT...W WINDS 10 TO 15 KT. SEAS 3 FT.

.SAT...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

.TONIGHT...W WINDS 10 TO 15 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 6 TO 8 FT.

.TUE...TROPICAL STORM CONDITIONS POSSIBLE. SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.TUE NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. S WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.WED...TROPICAL STORM CONDITIONS POSSIBLE. SW WINDS 10 TO 15 KT. SEAS 6 TO 7 FT.

.WED NIGHT...SW WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

.THU...SW WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

.THU NIGHT...SW WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

.FRI...SW WINDS 10 TO 15 KT. SEAS 5 FT.

.FRI NIGHT...SW WINDS 10 TO 15 KT. SEAS 4 TO 5 FT.

.SAT...SW WINDS 10 TO 20 KT. SEAS 5 TO 6 FT.

FZNT25 KNHC 282134 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 534 PM EDT MON SEP 28 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...BROAD LOW PRES PREVAILS ACROSS THE ENTIRE GULF WITH A TROUGH ACROSS E PORTIONS EXTENDING FROM 29N87W TO 23N89W. STRONG TO GALE FORCE SOUTHERLY WINDS AND STRONG TSTORMS WILL PREVAIL TONIGHT E OF THIS TROUGH AS IT SHIFTS N AND NE...AND INLAND ACROSS THE BIG BEND REGION TUESDAY. MEANWHILE...A WEAK LOW CENTER WILL REMAIN OVER THE NW GULF THROUGH TUE NIGHT THEN DRIFT E WED THROUGH FRI.

# ...GALE WARNING...

.TONIGHT...S TO SW WINDS 20 TO 25 KT. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TUE...SW WINDS 15 TO 20 KT...BECOMING SW TO W 10 TO 15 KT IN THE AFTERNOON. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TUE NIGHT...SW TO W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

.FRI NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

.SAT...N WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.SAT NIGHT...N TO NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS...

BUILDING TO 3 FT AFTER MIDNIGHT.

# WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL DEPRESSION ELEVEN NEAR 27.5N 70.2W AT 2100 UTC MOVING WEST OR 270 DEGREES AT 5 KT T.D. ELEVEN WILL MOVE WEST NORTHWEST THROUGH TUE AFTERNOON AND STRENGTHEN TO A TROPICAL STORM AS IT REACHES NEAR 27.9N 72.0W...THEN BEGIN TO TURN MORE NW AND REACH NEAR 28.6N 73.4W BY WED AFTERNOON...AND

NEAR 30.0N 74.0W BY THU AFTERNOON BEFORE EXITING TO THE N FRI. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH MID WEEK.

.TONIGHT...NE WINDS 5 TO 10 KT. S OF 27N...SEAS 3 FT IN THE EVENING...SUBSIDING TO 2 FT OR LESS. N OF 27N...SEAS 5 TO 7 FT. .TUE...S OF 27N...SW WINDS 5 TO 10 KT...SHIFTING TO W IN THE AFTERNOON. N OF 27N...N WINDS 5 TO 10 KT...SHIFTING TO W TO NW 10 TO 15 KT IN THE AFTERNOON. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .TUE NIGHT...S OF 27N...W TO NW WINDS 5 TO 10 KT...INCREASING TO 10 TO 15 KT AFTER MIDNIGHT. N OF 27N...NW WINDS 10 TO 15 KT... BECOMING W TO NW 5 TO 10 KT AFTER MIDNIGHT. SEAS 2 FT OR LESS S OF 27N...AND 5 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 5 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .WED NIGHT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

.THU...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.THU NIGHT...NW WINDS 5 TO 10 KT...INCREASING TO 10 TO 15 KT AFTER MIDNIGHT. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 5 FT N OF 27N.

.FRI...W TO NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 3 TO 5 FT N OF 27N.

.FRI NIGHT...W TO NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 5 FT N OF 27N.

.SAT...W TO NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

.SAT NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

FZNT31 KNHC 290319 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1119 PM EDT MON SEP 28 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH TO STRONG WINDS OFF COLOMBIA AND WESTERN VENEZUELA DURING THE OVERNIGHT HOURS THROUGH TUE. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL AFTERWARD.

#### BAHAMAS N OF 22N

OVERNIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.TUE...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

TUE NIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED...W WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED NIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.THU...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.THU NIGHT...W WINDS 10 TO 15 KT. SEAS 3 FT.

.FRI...W WINDS 10 TO 15 KT. SEAS 3 FT.

.FRI NIGHT...W WINDS 10 TO 15 KT. SEAS 3 FT.

.SAT...W WINDS 10 TO 15 KT. SEAS 3 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...TROPICAL STORM WARNING...

.OVERNIGHT...TROPICAL STORM CONDITIONS EXPECTED. SW WINDS 15 TO 25 KT...INCREASING TO 25 TO 35 KT LATE. SEAS 6 TO 8 FT.

.TUE...TROPICAL STORM CONDITIONS EXPECTED. W WINDS 30 TO 40 KT W OF 70W...AND S 25 TO 35 KT ELSEWHERE. SEAS 6 TO 8 FT.

.TUE NIGHT...TROPICAL STORM CONDITIONS EXPECTED. W WINDS 30 TO 40 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 6 TO 8 FT.

.WED...TROPICAL STORM CONDITIONS POSSIBLE. SW WINDS 35 TO 45 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 6 TO 7 FT.

.WED NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. W OF 70W...SW WINDS 35 TO 45 KT...DIMINISHING TO 25 TO 35 KT LATE.

ELSEWHERE...S WINDS 10 TO 15 KT. SEAS 5 TO 7 FT.

.THU...W OF 70W...SW WINDS 20 TO 30 KT...DIMINISHING TO 10 TO 20 KT IN THE AFTERNOON. ELSEWHERE...S WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

.THU NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. SW WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

.FRI...SW WINDS 10 TO 15 KT. SEAS 5 TO 6 FT.

.FRI NIGHT...SW WINDS 10 TO 20 KT. SEAS 5 TO 6 FT.

.SAT...SW WINDS 15 TO 25 KT. SEAS 5 TO 6 FT.

FZNT25 KNHC 290319 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1119 PM EDT MON SEP 28 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...BROAD LOW PRES PREVAILS ACROSS THE ENTIRE GULF WITH A TROUGH ACROSS E PORTIONS EXTENDING FROM 29N87W TO 23N89W. STRONG TO GALE FORCE SOUTHERLY WINDS AND STRONG TSTORMS WILL PREVAIL TONIGHT EARLY TO THE E OF THIS TROUGH AS IT SHIFTS N AND NE...AND INLAND ACROSS THE BIG BEND REGION TUESDAY. MEANWHILE...A WEAK LOW CENTER WILL REMAIN OVER THE NW GULF THROUGH TUE NIGHT THEN DRIFT E WED THROUGH FRI.

# ...GALE WARNING...

.OVERNIGHT...S TO SW WINDS 20 TO 25 KT. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TUE...SW WINDS 15 TO 20 KT...BECOMING SW TO W 10 TO 15 KT IN THE AFTERNOON. SEAS 4 TO 6 FT. SCATTERED SHOWERS AND ISOLATED TSTMS. .TUE NIGHT...SW TO W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

.FRI NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

.SAT...N WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.SAT NIGHT...N TO NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS... BUILDING TO 3 FT AFTER MIDNIGHT.

# WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL STORM JOAQUIN NEAR 26.7N 70.4W 1002 MB AT 0300 UTC MOVING SW OR 230 DEG AT 4 KT. JOAQUIN IS EXPECTED TO MOVE WESTWARD TONIGHT THEN BEGIN TO TURN WEST NORTHWEST TUE...REACHING NEAR 27.1N 72.0W TUE EVENING AND GRADUALLY STRENGTHEN AND TURN MORE NORTHWEST...REACHING NEAR 27.4N 73.4W

WED EVENING...THEN BEGIN TO TURN MORE NORTH NORTHWEST AND REACH NEAR 28.6N 74.0W THU EVENING BEFORE EXITING TO THE N FRI. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH MID WEEK.

.OVERNIGHT...NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS S OF 27N... AND 6 TO 8 FT N OF 27N.

.TUE...S OF 27N...SW WINDS 5 TO 10 KT...SHIFTING TO W IN THE AFTERNOON. N OF 27N...N WINDS 5 TO 10 KT...SHIFTING TO W TO NW 10 TO 15 KT IN THE AFTERNOON. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .TUE NIGHT...S OF 27N...W TO NW WINDS 5 TO 10 KT...INCREASING TO 10 TO 15 KT AFTER MIDNIGHT. N OF 27N...W TO NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 5 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .WED NIGHT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

.THU...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.THU NIGHT...W TO NW WINDS 5 TO 10 KT...INCREASING TO 10 TO 15 KT AFTER MIDNIGHT. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 5 FT N OF 27N.

.FRI...W WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 3 TO 5 FT N OF 27N.

.FRI NIGHT...W WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 3 TO 5 FT N OF 27N.

.SAT...W TO NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

.SAT NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

FZNT25 KNHC 290925 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 525 AM EDT TUE SEP 29 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

#### SOUTHEAST GULF OF MEXICO

.SYNOPSIS...SURFACE TROUGH EXTENDS FROM LOW PRES 1006 MB NEAR 30N86W THROUGH ANOTHER LOW PRES 1006 MB NEAR 28N84W THEN CONTINUES TO NEAR 23N86W. FRESH TO STRONG SOUTHERLY WINDS AND STRONG TSTORMS WILL PREVAIL EARLY TO THE E OF THIS TROUGH AS IT SHIFTS N AND NE...AND INLAND ACROSS THE BIG BEND REGION THIS AFTERNOON. MEANWHILE...A WEAK LOW CENTER WILL REMAIN OVER THE NW GULF THROUGH TONIGHT THEN DRIFT E AS A SURFACE TROUGH THROUGH THU. COLD FRONT ENTERS THE N CENTRAL GULF THU AND EXTENDS FROM NEAR TAMPA BAY TO WRN BAY OF CAMPECHE BY FRI BEFORE BECOMING DIFFUSE SAT OVER THE SOUTHERN GULF.

.TODAY...SW WINDS 15 TO 20 KT...BECOMING SW TO W 10 TO 15 KT IN THE AFTERNOON. SEAS 3 TO 8 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...SW TO W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W WINDS 10 TO 15 KT...BECOMING W TO NW 5 TO 10 KT IN THE AFTERNOON. SEAS 2 FT OR LESS.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT...INCREASING TO 10 TO 15 KT AFTER MIDNIGHT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...W TO NW WINDS 10 TO 15 KT...DIMINISHING TO 5 TO 10 KT IN THE AFTERNOON. SEAS 2 FT OR LESS.

.THU NIGHT...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.FRI...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS... BUILDING TO 3 FT IN THE AFTERNOON.

.FRI NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 3 FT.

.SAT...N WINDS 10 TO 15 KT...DIMINISHING TO 5 TO 10 KT IN THE AFTERNOON. SEAS 3 FT IN THE MORNING...SUBSIDING TO 2 FT OR LESS.

WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL STORM JOAQUIN NEAR 26.6N 70.6W 1002 MB AT 0900 UTC MOVING W OR 270 DEG AT 4 KT. JOAQUIN IS EXPECTED TO MOVE WESTWARD TODAY THEN BEGIN TO TURN WEST NORTHWEST TONIGHT...REACHING NEAR 26.6N 71.3W THIS AFTERNOON AND GRADUALLY STRENGTHENING AND TURNING MORE NORTHWEST...REACHING NEAR 26.8N 72.8W WED AFTERNOON ...THEN BEGIN TO TURN MORE NORTH NORTHWEST AND REACH NEAR 28.5N 73.5W THU NIGHT BEFORE EXITING TO THE N FRI NIGHT. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH MID WEEK.

.TODAY...S OF 27N...SW WINDS 5 TO 10 KT...SHIFTING TO W IN THE AFTERNOON. N OF 27N...N WINDS 10 TO 15 KT...SHIFTING TO W TO NW IN THE AFTERNOON. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...W TO NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .WED...NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 4 TO 8 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 4 TO 9 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT S OF 27N...AND 4 TO 9 FT N OF 27N.

.THU NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. W TO NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 4 TO 9 FT N OF 27N.

.FRI...W TO NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 4 TO 8 FT N OF 27N.

.FRI NIGHT...W WINDS 10 TO 15 KT. SEAS 3 TO 7 FT.

.SAT...W TO NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 3 TO 7 FT N OF 27N.

FZNT31 KNHC 290926 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 526 AM EDT TUE SEP 29 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH WINDS OFF COLOMBIA AND WESTERN VENEZUELA TODAY AND TONIGHT. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL THE REMAINDER OF THE FORECAST.

### BAHAMAS N OF 22N

.TODAY...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.TONIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED...W WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED NIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.THU...W WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.THU NIGHT...W WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.FRI...W WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.FRI NIGHT...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.SAT...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...TROPICAL STORM WARNING...

.TODAY...TROPICAL STORM CONDITIONS EXPECTED. SW WINDS 30 TO 40 KT. SEAS 7 TO 10 FT.

.TONIGHT...TROPICAL STORM CONDITIONS EXPECTED. W WINDS 30 TO 40 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 7 TO 10 FT.

.WED...TROPICAL STORM CONDITIONS EXPECTED. SW WINDS 35 TO 45 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 7 TO 10 FT.

.WED NIGHT...TROPICAL STORM CONDITIONS EXPECTED. SW WINDS 40 TO

50 KT W OF 70W...AND S 10 TO 15 KT ELSEWHERE. SEAS 8 TO 11 FT W OF 70W...AND 6 TO 8 FT ELSEWHERE.

. THU...SW WINDS 40 TO 50 KT W OF 70W...AND S 10 TO 15 KT

ELSEWHERE. SEAS 7 TO 10 FT W OF 70W...AND 6 TO 7 FT ELSEWHERE.

.THU NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.FRI...SW WINDS 10 TO 15 KT. SEAS 6 FT.

.FRI NIGHT...SW WINDS 10 TO 20 KT. SEAS 5 TO 6 FT.

.SAT...SW WINDS 15 TO 25 KT. SEAS 5 TO 7 FT.

FZNT31 KNHC 291548 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1148 AM EDT TUE SEP 29 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH WINDS OFF COLOMBIA AND WESTERN VENEZUELA TODAY AND TONIGHT. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL THE REMAINDER OF THE FORECAST.

### BAHAMAS N OF 22N

.THIS AFTERNOON...NW WINDS LESS THAN 10 KT. SEAS 3 TO 5 FT.

.TONIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.WED NIGHT...NW WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.THU...NW WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.THU NIGHT...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.FRI...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.FRI NIGHT...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.SAT...W WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.SAT NIGHT...NW WINDS LESS THAN 10 KT. SEAS 3 TO 4 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...TROPICAL STORM WARNING...

.THIS AFTERNOON...SW WINDS 10 TO 20 KT. SEAS 7 TO 10 FT.

.TONIGHT...S WINDS 10 TO 20 KT. SEAS 7 TO 10 FT.

.WED...SW WINDS 15 TO 25 KT. SEAS 7 TO 10 FT.

.WED NIGHT...SW WINDS 15 TO 25 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 8 TO 11 FT W OF 70W...AND 6 TO 8 FT ELSEWHERE.

THU...S WINDS 15 TO 25 KT. SEAS 6 TO 8 FT.

.THU NIGHT...S WINDS 15 TO 25 KT. SEAS 6 TO 7 FT. .FRI...S WINDS 15 TO 25 KT. SEAS 6 FT. .FRI NIGHT...SW WINDS 10 TO 20 KT. SEAS 5 TO 6 FT. .SAT...SW WINDS 10 TO 20 KT. SEAS 6 TO 7 FT. .SAT NIGHT...W WINDS 10 TO 15 KT. SEAS 5 TO 7 FT.

FZNT25 KNHC 291549 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1149 AM EDT TUE SEP 29 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...LOW PRES OVER THE NE GULF OF MEXICO WILL MOVE INLAND THIS AFTERNOON. ANOTHER AREA OF LOW PRES OVER THE NW GULF WILL WEAKEN TO A SURFACE TROUGH AND SHIFT INTO THE CENTRAL GULF THROUGH MID WEEK...AHEAD OF A COLD FRONT MOVING INTO THE NORTHERN GULF THU. THE FRONT WILL SHIFT SOUTH AND STALL FROM SW FLORIDA TO S TEXAS FRI...THEN BECOME DIFFUSE SAT.

.THIS AFTERNOON...SW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...SW TO W WINDS 5 TO 10 KT. SEAS 3 FT IN THE EVENING...
SUBSIDING TO 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.WED NIGHT...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.THU NIGHT...NW WINDS 10 KT. SEAS 2 FT OR LESS.

.FRI...NW WINDS 10 TO 15 KT. SEAS 2 TO 3 FT.

.FRI NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 3 FT.

.SAT...N WINDS 5 TO 10 KT. SEAS 2 TO 3 FT.

.SAT NIGHT...N TO NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

# WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL STORM JOAQUIN NEAR 26.5N 70.8W 1001 MB AT 1500 UTC MOVING W OR 260 DEG AT 4 KT. JOAQUIN WILL REACH 26.4N 71.5W THIS EVENING...26.3N 72.4W EARLY WED...26.2N 73.1W WED EVENING. JOAQUIN WILL THEN TURN MORE NORTH TO 26.1N 73.7W THU MORNING...26.0N 74.0W FRI MORNING...29.0N 73.5W SAT MORNING BEFORE EXITING N OF AREA LATE SAT. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH MID WEEK.

THIS AFTERNOON...S OF 27N...SW WINDS 5 TO 10 KT...SHIFTING TO

W IN THE AFTERNOON. N OF 27N...N WINDS 5 TO 10 KT...SHIFTING TO W TO NW 10 TO 15 KT IN THE AFTERNOON. SEAS 2 FT OR LESS S OF 27N... AND 5 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. TONIGHT...W TO NW WINDS 5 TO 10 KT S OF 27N...AND NW 10 TO 15 KT N OF 27N. SEAS 2 FT OR LESS S OF 27N...AND 5 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 5 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .WED NIGHT...S OF 27N...NW WINDS 10 TO 15 KT. N OF 27N...NW TO N WINDS 10 TO 15 KT...BECOMING NW 15 TO 20 KT AFTER MIDNIGHT. SEAS 2 FT OR LESS S OF 27N...AND 6 TO 8 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...NW WINDS 15 TO 20 KT. SEAS 3 FT S OF 27N...AND 6 TO 8 FT N OF 27N.

.THU NIGHT...NW WINDS 15 TO 20 KT. SEAS 2 FT OR LESS S OF 27N... AND 6 TO 8 FT N OF 27N.

.FRI...NW WINDS 15 TO 20 KT. SEAS 2 FT OR LESS S OF 27N...AND 5 TO 7 FT N OF 27N.

.FRI NIGHT...W TO NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 4 TO 6 FT N OF 27N.

.SAT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N...AND 5 TO 7 FT N OF 27N.

.SAT NIGHT...N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS S OF 27N... AND 4 TO 6 FT N OF 27N.

FZNT31 KNHC 292120 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 520 PM EDT TUE SEP 29 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH WINDS OFF COLOMBIA AND WESTERN VENEZUELA TODAY AND TONIGHT. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL THE REMAINDER OF THE FORECAST.

### BAHAMAS N OF 22N

.TONIGHT...NW WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.WED...NW WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.WED NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.THU...HURRICANE CONDITIONS POSSIBLE. NW WINDS 15 TO 25 KT...

INCREASING TO 25 TO 35 KT IN THE AFTERNOON. SEAS 4 TO 6 FT.

.THU NIGHT...HURRICANE CONDITIONS POSSIBLE. NW WINDS 35 TO 45 KT. SEAS 5 TO 7 FT.

.FRI...HURRICANE CONDITIONS POSSIBLE.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SAT NIGHT...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SUN...W WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...HURRICANE WARNING...

.TONIGHT...TROPICAL STORM CONDITIONS. W WINDS 45 TO 55 KT W OF 70W...AND S 30 TO 40 KT ELSEWHERE. SEAS 8 TO 13 FT W OF 70W... AND 7 TO 9 FT ELSEWHERE.

.WED...TROPICAL STORM CONDITIONS EXPECTED. W WINDS 55 TO 65 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 8 TO 13 FT W OF 70W... AND 7 TO 9 FT ELSEWHERE.

.WED NIGHT...TROPICAL STORM CONDITIONS EXPECTED. SW WINDS 55 TO 70 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 10 TO 15 FT W OF 70W...AND 6 TO 9 FT ELSEWHERE.

.THU...HURRICANE CONDITIONS EXPECTED. SW WINDS 60 TO 70 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 11 TO 16 FT W OF 70W... AND 6 TO 9 FT ELSEWHERE.

.THU NIGHT...HURRICANE CONDITIONS POSSIBLE. S WINDS 60 TO 75 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 11 TO 16 FT W OF 70W...AND 6 TO 8 FT ELSEWHERE.

.FRI...HURRICANE CONDITIONS POSSIBLE.

.FRI NIGHT...HURRICANE CONDITIONS POSSIBLE.

.SAT...HURRICANE CONDITIONS POSSIBLE.

.SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SUN...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

FZNT25 KNHC 292120 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 520 PM EDT TUE SEP 29 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...THE LOW PRES PREVIOUSLY LOCATED OVER THE NE GULF OF MEXICO HAS MOVED INLAND THIS AFTERNOON. ANOTHER AREA OF LOW PRES OVER THE NW GULF WILL WEAKEN TO A SURFACE TROUGH AND SHIFT INTO THE CENTRAL GULF THROUGH MID WEEK...AHEAD OF A COLD FRONT MOVING INTO THE NORTHERN GULF THU. THE FRONT WILL SHIFT SOUTH AND STALL FROM SW FLORIDA TO S TEXAS FRI...THEN BECOME DIFFUSE SAT.

.TONIGHT...SW TO W WINDS 5 TO 10 KT...SHIFTING TO W 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 TO 4 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W TO NW WINDS 10 TO 15 KT...BECOMING NW 5 TO 10 KT IN THE AFTERNOON. SEAS 2 FT OR LESS.

.WED NIGHT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

THU NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

.FRI...NW TO N WINDS 10 TO 15 KT...INCREASING TO 15 TO 20 KT IN THE AFTERNOON. SEAS 2 FT OR LESS...BUILDING TO 3 FT IN THE AFTERNOON.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT...DIMINISHING TO 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 FT.

.SAT...N WINDS 10 TO 15 KT...DIMINISHING TO 5 TO 10 KT IN THE AFTERNOON. SEAS 3 FT IN THE MORNING...SUBSIDING TO 2 FT OR LESS. .SAT NIGHT...N TO NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS. .SUN...N TO NE WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

# WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL STORM JOAQUIN NEAR 26.0N 71.0W 999 MB AT 2100 UTC MOVING W-SW OR 240 DEG AT 4 KT. JOAQUIN WILL REACH 25.8N 71.6W TONIGHT...25.5N 72.5W WED AFTERNOON...25.1N 73.3W WED NIGHT...24.8N 73.9W THU AFTERNOON. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW

#### THROUGH MID WEEK.

.TONIGHT...S OF 27N...NW WINDS 5 TO 10 KT...SHIFTING TO W TO NW 10 TO 15 KT AFTER MIDNIGHT. N OF 27N...NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...S OF 27N...W TO NW WINDS 10 TO 15 KT. N OF 27N...NW WINDS 10 TO 15 KT...INCREASING TO 15 TO 20 KT IN THE AFTERNOON. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED NIGHT...NW WINDS 10 TO 15 KT S OF 27N...AND NW TO N 15 TO 20 KT N OF 27N. SEAS 3 FT S OF 27N...AND 4 TO 9 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 10 TO 15 KT S OF 27N...AND NW 15 TO 20 KT N OF 27N. SEAS 3 FT S OF 27N...AND 4 TO 10 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .THU NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. S OF 27N...W TO NW WINDS 10 TO 15 KT...INCREASING TO 15 TO 20 KT AFTER MIDNIGHT. N OF 27N...NW TO N WINDS 15 TO 20 KT...INCREASING TO 20 TO 25 KT AFTER MIDNIGHT. SEAS 3 FT S OF 27N...AND 4 TO 10 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.FRI...TROPICAL STORM CONDITIONS POSSIBLE.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...S OF 27N...W TO NW WINDS 10 TO 15 KT. N OF 27N...W TO NW WINDS 15 TO 20 KT...BECOMING W 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 FT S OF 27N...AND 3 TO 9 FT N OF 27N.

.SUN...W TO NW WINDS 10 TO 15 KT S OF 27N...AND W 15 TO 20 KT N OF 27N. SEAS 3 TO 8 FT.

FZNT25 KNHC 300315 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1115 PM EDT TUE SEP 29 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...AN AREA OF LOW PRES OVER THE NW GULF NEAR 27N94W WILL WEAKEN TO A SURFACE TROUGH ON WED AND SHIFT INTO THE CENTRAL GULF BY WED EVENING...AHEAD OF A COLD FRONT MOVING INTO THE NORTHERN GULF THU. THE FRONT WILL REACH FROM NEAR TAMPA BAY FLORIDA TO THE CENTRAL BAY OF CAMPECHE BY THU EVENING...AND FROM SW FLORIDA TO THE NORTHERN YUCATAN PENINSULA BY THU NIGHT. FRESH TO LOCALLY STRONG NORTHERLY WINDS WILL FOLLOW THE FRONT FORECAST TO BECOME DIFFUSE OVER THE SE GULF ON FRI.

.OVERNIGHT...W WINDS 5 TO 10 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.

.WED NIGHT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS.

THU NIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.FRI...NW TO N WINDS 10 TO 15 KT...INCREASING TO 15 TO 20 KT IN THE AFTERNOON. SEAS 3 TO 5 FT.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT...DIMINISHING TO 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 TO 5 FT.

.SAT...NW WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

.SAT NIGHT...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.SUN...W TO NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

# WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL STORM JOAQUIN NEAR 25.8N 71.7W 988 MB AT 0300 UTC MOVING W-SW OR 240 DEG AT 4 KT. JOAQUIN WILL REACH 25.5N 72.4W WED MORNING...25.2N 73.3W WED EVENING...24.8N 74.1W THU MORNING... 24.9N 74.5W THU EVENING. JOAQUIN IS FORECAST TO BECOME A HURRICANE EARLY ON WED. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH MID WEEK.

.OVERNIGHT...W TO NW WINDS 10 TO 15 KT. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .WED...S OF 27N...W TO NW WINDS 10 TO 15 KT. N OF 27N...NW WINDS 10 TO 15 KT...INCREASING TO 15 TO 20 KT IN THE AFTERNOON. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.WED NIGHT...NW WINDS 10 TO 15 KT S OF 27N...AND NW TO N 15 TO 20 KT N OF 27N. SEAS 3 FT S OF 27N...AND 4 TO 8 FT N OF 27N.
.THU...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 10 TO 15 KT S OF 27N...AND NW 15 TO 20 KT N OF 27N. SEAS 3 FT S OF 27N...AND 4 TO 10 FT N OF 27N.

.THU NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. S OF 27N...W TO NW WINDS 10 TO 15 KT. N OF 27N...NW TO N WINDS 15 TO 20 KT... INCREASING TO 20 TO 25 KT AFTER MIDNIGHT. SEAS 3 FT S OF 27N... AND 4 TO 10 FT N OF 27N.

.FRI...TROPICAL STORM CONDITIONS POSSIBLE.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...S OF 27N...W TO NW WINDS 10 TO 15 KT. N OF 27N...W TO NW WINDS 15 TO 20 KT...BECOMING W 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 TO 4 FT S OF 27N...AND 4 TO 10 FT N OF 27N.

.SUN...W WINDS 10 TO 15 KT S OF 27N...AND W 15 TO 20 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 4 TO 9 FT N OF 27N.

FZNT31 KNHC 300316 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1116 PM EDT TUE SEP 29 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH WINDS OFF COLOMBIA AND WESTERN VENEZUELA TODAY AND TONIGHT. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL THE REMAINDER OF THE FORECAST.

BAHAMAS N OF 22N

...HURRICANE WARNING...

.OVERNIGHT...NW WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.WED...NW WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.WED NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.THU...TROPICAL STORM CONDITIONS EXPECTED. NW WINDS 40 TO 50 KT...INCREASING TO 50 TO 60 KT IN THE AFTERNOON. SEAS 4 TO 6 FT...BUILDING 8 TO 12 FT.

.THU NIGHT...HURRICANE CONDITIONS POSSIBLE. NW WINDS 70 TO 80 KT. SEAS 8 TO 11 FT.

.FRI...HURRICANE CONDITIONS POSSIBLE.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SAT NIGHT...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SUN...W WINDS 10 TO 15 KT. SEAS 3 TO 5 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...HURRICANE WARNING...

.OVERNIGHT...TROPICAL STORM CONDITIONS. W WINDS 45 TO 55 KT W OF 70W...AND S 20 TO 30 KT ELSEWHERE. SEAS 10 TO 16 FT W OF 70W... AND 7 TO 9 FT ELSEWHERE.

.WED...HURRICANE CONDITIONS EXPECTED. W WINDS 60 TO 70 KT W OF 70W...AND S 20 TO 30 KT ELSEWHERE. SEAS 12 TO 18 FT W OF 70W... AND 7 TO 9 FT ELSEWHERE.

.WED NIGHT...HURRICANE CONDITIONS EXPECTED. SW WINDS 60 TO 70 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 10 TO 15 FT W OF 70W...AND 6 TO 9 FT ELSEWHERE.

.THU...HURRICANE CONDITIONS EXPECTED. S WINDS 65 TO 75 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 11 TO 16 FT W OF 70W... AND 6 TO 9 FT ELSEWHERE.

.THU NIGHT...HURRICANE CONDITIONS POSSIBLE. S WINDS 70 TO 80 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 11 TO 16 FT W OF 70W...AND 6 TO 8 FT ELSEWHERE.

.FRI...HURRICANE CONDITIONS POSSIBLE.

.FRI NIGHT...HURRICANE CONDITIONS POSSIBLE.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SUN...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

FZNT25 KNHC 300915 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 515 AM EDT WED SEP 30 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...AN AREA OF LOW PRES OVER THE NW GULF NEAR 26N93W WILL WEAKEN TO A SURFACE TROUGH LATER TODAY AND SHIFT INTO THE CENTRAL GULF BY WED EVENING...AHEAD OF A COLD FRONT MOVING INTO THE NORTHERN GULF THU. THE FRONT WILL REACH FROM NEAR TAMPA BAY FLORIDA TO THE CENTRAL BAY OF CAMPECHE BY MID-DAY FRI...AND FROM SW FLORIDA TO THE NORTHERN YUCATAN PENINSULA BY FRI NIGHT. FRESH TO LOCALLY STRONG NORTHERLY WINDS WILL FOLLOW THE FRONT FORECAST TO BECOME DIFFUSE OVER THE SE GULF ON FRI.

.TODAY...W TO NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS.
.TONIGHT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS... BUILDING TO 3 FT IN THE AFTERNOON.

.THU NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.FRI...NW TO N WINDS 10 TO 15 KT...INCREASING TO 15 TO 20 KT IN THE AFTERNOON. SEAS 3 TO 5 FT.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT...DIMINISHING TO 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 TO 5 FT.

.SAT...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.SAT NIGHT...W TO NW WINDS 10 TO 15 KT. SEAS 3 FT.

.SUN...W TO NW WINDS 15 TO 20 KT. SEAS 2 FT OR LESS.

## WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...TROPICAL STORM JOAQUIN NEAR 25.4N 72.5W 988 MB AT 0900 UTC MOVING W-SW OR 245 DEG AT 5 KT. JOAQUIN WILL REACH 25.1N 73.0W THIS AFTERNOON...24.7N 73.8W TONIGHT...24.7N 74.5W THU AFTERNOON...25.2N 74.7W THU NIGHT. JOAQUIN IS FORECAST TO BECOME A HURRICANE LATER THIS MORNING. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH MID WEEK.

.TODAY...S OF 27N...W TO NW WINDS 10 TO 15 KT. N OF 27N...NW WINDS 10 TO 15 KT...BECOMING NW TO N 15 TO 20 KT IN THE AFTERNOON. SEAS 3 FT S OF 27N...AND 4 TO 7 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...NW WINDS 15 TO 20 KT. SEAS 3 FT S OF 27N...AND 4 TO 9 FT N OF 27N.

.THU...TROPICAL STORM CONDITIONS POSSIBLE. S OF 27N...NW WINDS 15 TO 20 KT. N OF 27N...NW TO N WINDS 15 TO 20 KT...INCREASING TO 20 TO 25 KT IN THE AFTERNOON. SEAS 3 FT S OF 27N...AND 4 TO 10 FT N OF 27N.

.THU NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 15 TO 20 KT S OF 27N...AND NW TO N 20 TO 25 KT N OF 27N. SEAS 3 FT S OF 27N...AND 4 TO 11 FT N OF 27N.

.FRI...TROPICAL STORM CONDITIONS POSSIBLE. W TO NW WINDS 15 TO 20 KT S OF 27N...AND NW TO N 20 TO 25 KT N OF 27N. SEAS 3 FT S OF 27N...AND 4 TO 12 FT N OF 27N.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...W TO NW WINDS 10 TO 15 KT S OF 27N...AND W 15 TO 20 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 5 TO 11 FT N OF 27N.

.SUN...W WINDS 10 TO 15 KT S OF 27N...AND W 15 TO 20 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 4 TO 11 FT N OF 27N.

FZNT31 KNHC 300919 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 519 AM EDT WED SEP 30 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH WINDS OFF COLOMBIA AND WESTERN VENEZUELA TODAY AND TONIGHT. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL THE REMAINDER OF THE FORECAST.

BAHAMAS N OF 22N

...HURRICANE WARNING...

.TODAY...NW WINDS 15 TO 25 KT. SEAS 4 TO 6 FT.

. TONIGHT...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 20 TO 30 KT. SEAS 4 TO 6 FT.

.THU...TROPICAL STORM CONDITIONS EXPECTED. NW WINDS 45 TO 60 KT. SEAS 5 TO 8 FT.

.THU NIGHT...HURRICANE CONDITIONS EXPECTED. NW WINDS 65 TO 75 KT. SEAS 6 TO 9 FT.

.FRI...HURRICANE CONDITIONS POSSIBLE. W WINDS 40 TO 50 KT...

DIMINISHING TO 20 TO 30 KT IN THE AFTERNOON. SEAS 6 TO 8 FT.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...W WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.SAT NIGHT...W WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.SUN...W WINDS 10 TO 15 KT. SEAS 4 TO 6 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...HURRICANE WARNING...

.TODAY...TROPICAL STORM CONDITIONS. W OF 70W...W WINDS 45 TO

- 55 KT...BECOMING SW 60 TO 70 KT IN THE AFTERNOON. ELSEWHERE...S WINDS 20 TO 30 KT. SEAS 10 TO 15 FT W OF 70W...AND 7 TO 9 FT ELSEWHERE.
- .TONIGHT...HURRICANE CONDITIONS EXPECTED. SW WINDS 55 TO 70 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 10 TO 15 FT W OF 70W...AND 6 TO 9 FT ELSEWHERE.
- .THU...HURRICANE CONDITIONS EXPECTED. S WINDS 60 TO 75 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 10 TO 15 FT W OF 70W... AND 6 TO 9 FT ELSEWHERE.
- .THU NIGHT...HURRICANE CONDITIONS EXPECTED. S WINDS 65 TO 75 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 12 TO 17 FT W OF 70W...AND 6 TO 8 FT ELSEWHERE.
- .FRI...HURRICANE CONDITIONS POSSIBLE. S WINDS 65 TO 75 KT W OF 70W...AND S 20 TO 30 KT ELSEWHERE. SEAS 14 TO 19 FT W OF 70W... AND 6 TO 9 FT ELSEWHERE.
- .FRI NIGHT...HURRICANE CONDITIONS POSSIBLE.
- .SAT...TROPICAL STORM CONDITIONS POSSIBLE.
- .SAT NIGHT...SW WINDS 10 TO 20 KT. SEAS 7 TO 10 FT.
- .SUN...SW WINDS 10 TO 20 KT. SEAS 6 TO 9 FT.

FZNT31 KNHC 301607 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1207 PM EDT WED SEP 30 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE TRADE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN...EXCEPT FOR PULSING FRESH WINDS OFF COLOMBIA AND WESTERN VENEZUELA TODAY AND TONIGHT. GENTLE TO MODERATE TRADE WINDS WILL PREVAIL THE REMAINDER OF THE FORECAST.

BAHAMAS N OF 22N

...HURRICANE WARNING...

.TODAY...NW WINDS 15 TO 25 KT. SEAS 4 TO 6 FT.

. TONIGHT...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 20 TO 30 KT. SEAS 4 TO 6 FT.

.THU...TROPICAL STORM CONDITIONS EXPECTED. NW WINDS 45 TO 60 KT. SEAS 5 TO 8 FT.

.THU NIGHT...HURRICANE CONDITIONS EXPECTED. NW WINDS 65 TO 75 KT. SEAS 6 TO 9 FT.

FRI...HURRICANE CONDITIONS POSSIBLE. W WINDS 40 TO 50 KT...

DIMINISHING TO 20 TO 30 KT IN THE AFTERNOON. SEAS 6 TO 8 FT.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...W WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.SAT NIGHT...W WINDS 10 TO 20 KT. SEAS 4 TO 6 FT.

.SUN...W WINDS 10 TO 15 KT. SEAS 4 TO 6 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...HURRICANE WARNING...

.THIS AFTERNOON...HURRICANE CONDITIONS POSSIBLE. W TO NW WINDS 20 TO 25 KT. SEAS 9 TO 11 IN NE SWELL FT ATLC EXPOSURES...AND 4 TO 5 FT ELSEWHERE EXCEPT 10 TO 14 FT BETWEEN 70W AND BAHAMAS. .TONIGHT...S WINDS 25 TO 35 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 13 TO 18 FT W OF 70W...AND 6 TO 9 FT ELSEWHERE. .THU...HURRICANE CONDITIONS EXPECTED BETWEEN 70W AND BAHAMAS. ATLC EXPOSURES...W TO NW WINDS 65 TO 80 KT. ELSEWHERE...W TO NW WINDS 25 TO 30 KT...INCREASING TO 35 TO 40 KT IN THE AFTERNOON. SEAS 17 TO 18 FT ATLC EXPOSURES...AND 5 TO 6 FT ELSEWHERE. .THU NIGHT...S WINDS 30 TO 40 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 14 TO 19 FT W OF 70W...AND 6 TO 9 FT ELSEWHERE. .FRI...S WINDS 20 TO 30 KT. SEAS 11 TO 16 FT. .FRI NIGHT...SW WINDS 15 TO 25 KT. SEAS 10 TO 15 FT. .SAT...SW WINDS 10 TO 20 KT. SEAS 8 TO 11 FT. .SAT NIGHT...SW WINDS 10 TO 15 KT. SEAS 7 TO 9 FT. .SUN...SW WINDS 10 TO 15 KT. SEAS 6 TO 8 FT. .SUN NIGHT...SW WINDS 10 KT. SEAS 5 TO 7 FT.

FZNT25 KNHC 301613 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1213 PM EDT WED SEP 30 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...AN AREA OF LOW PRES OVER THE NW GULF NEAR 26N93W WILL WEAKEN TO A SURFACE TROUGH THIS AFTERNOON...AND SHIFT INTO THE CENTRAL GULF BY WED EVENING...AHEAD OF A COLD FRONT MOVING INTO THE NORTHERN GULF THU. THE FRONT WILL REACH FROM NEAR TAMPA BAY FLORIDA TO THE CENTRAL BAY OF CAMPECHE BY FRI AFTERNOON...AND FROM SW FLORIDA TO THE NORTHERN YUCATAN PENINSULA BY FRI NIGHT. FRESH TO LOCALLY STRONG NORTHERLY WINDS WILL FOLLOW THE FRONT FORECAST TO BECOME DIFFUSE OVER THE SE GULF ON FRI.

.THIS AFTERNOON...NW WINDS 5 TO 10 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...NW WINDS 10 TO 15 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU...NW WINDS 10 TO 15 KT. SEAS 2 TO 3 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.THU NIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 3 TO 4 FT. SCATTERED SHOWERS AND ISOLATED TSTMS.

.FRI...NW TO N WINDS 10 TO 15 KT...INCREASING TO 15 TO 20 KT IN THE AFTERNOON. SEAS 3 TO 5 FT.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT...DIMINISHING TO 10 TO 15 KT AFTER MIDNIGHT. SEAS 3 TO 5 FT.

.SAT...NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.SAT NIGHT...W TO NW WINDS 10 TO 15 KT. SEAS 3 TO 4 FT.

.SUN...W TO NW WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

## WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...RECENTLY UPGRADED HURRICANE JOAQUIN NEAR 24.7N 72.6W 971 MB AT 1500 UTC IS MOVING SW OR 230 DEG AT 5 KT WITH MAXIMUM SUSTAINED WINDS 70 KT GUSTS 85 KT. JOAQUIN WILL CONTINUE TO STRENGTHEN AS IT REACHES NEAR 24.3N 73.2W EARLY THIS EVENING... NEAR 24.1N 74.0W WITH MAXIMUM SUSTAINED WINDS 85 KT GUSTS 105 KT EARLY THU MORNING...THEN BEGIN TO TURN NW REACHING NEAR 24.4N

74.4W EARLY THU EVENING...TO NEAR 25.3N 74.5W EARLY FRI MORNING AND TO NEAR 28.5N 73.5W EARLY SAT WITH MAXIMUM SUSTAINED WINDS 100 KT GUSTS 120 KT. LARGE NE SWELL WILL CONTINUE TO MOVE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH THE UPCOMING WEEKEND.

## ...TROPICAL STORM WARNING...

.THIS AFTERNOON...NW WINDS 10 TO 15 KT S OF 27N...AND NW TO N 15 TO 20 KT N OF 27N. SEAS 2 TO 3 FT S OF 27N...AND 4 TO 8 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.
.TONIGHT...NW WINDS 15 TO 20 KT. SEAS 3 FT S OF 27N...AND 4 TO 10 FT N OF 27N.

.THU...TROPICAL STORM CONDITIONS POSSIBLE. S OF 27N...NW WINDS 15 TO 20 KT. N OF 27N...NW TO N WINDS 15 TO 20 KT...INCREASING TO 20 TO 25 KT IN THE AFTERNOON. SEAS 2 TO 3 FT S OF 27N...AND 7 TO 11 FT INN E TO SE SWELL N OF 27N .

.THU NIGHT...HURRICANE CONDITIONS POSSIBLE. S OF 27N...NW WINDS 15 TO 20 KT. N OF 27N...NW TO N WINDS 20 TO 25 KT...INCREASING TO 25 TO 30 KT AFTER MIDNIGHT. SEAS 3 FT S OF 27N...AND 8 TO 13 FT IN E TO SE SWELL N OF 27N.

.FRI...HURRICANE CONDITIONS POSSIBLE. W TO NW WINDS 15 TO 20 KT S OF 27N...AND NW TO N 30 TO 35 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 5 TO 13 FT N OF 27N.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SUN...W WINDS 10 TO 15 KT S OF 27N...AND W 15 TO 20 KT N OF 27N. SEAS 5 TO 8 FT IN NE SWELL S OF 27N...AND 8 TO 12 FT IN SE SWELL N OF 27N.

FZNT31 KNHC 302134 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 534 PM EDT WED SEP 30 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

SYNOPSIS...GENTLE TO MODERATE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN THROUGH THE WEEKEND. WESTERLY WINDS ARE EXPECTED IN THE NORTHERN CARIBBEAN N OF 15N THROUGH SUN.

BAHAMAS N OF 22N

...HURRICANE WARNING...

.TONIGHT...TROPICAL STORM CONDITIONS. NW WINDS 30 TO 40 KT... INCREASING TO 40 TO 50 KT LATE. SEAS 5 TO 7 FT.

.THU...HURRICANE CONDITIONS EXPECTED. NW WINDS 45 TO 55 KT. SEAS 6 TO 8 FT.

.THU NIGHT...HURRICANE CONDITIONS EXPECTED. NW WINDS 45 TO 55 KT. SEAS 6 TO 9 FT.

.FRI...TROPICAL STORM CONDITIONS EXPECTED. W WINDS 45 TO 60 KT. SEAS 6 TO 8 FT.

.FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. W WINDS 50 TO 60 KT...DIMINISHING TO 25 TO 35 KT LATE. SEAS 5 TO 7 FT.

.SAT...W WINDS 20 TO 30 KT. SEAS 4 TO 6 FT.

.SAT NIGHT...W WINDS 15 TO 25 KT. SEAS 3 TO 5 FT.

.SUN...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 3 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...HURRICANE WARNING...

.TONIGHT...HURRICANE CONDITIONS. W OF 70W...SE WINDS 60 TO 70 KT...DIMINISHING TO 40 TO 50 KT LATE. ELSEWHERE...S WINDS 15 TO 25 KT. SEAS 13 TO 18 FT W OF 70W...AND 6 TO 9 FT ELSEWHERE. .THU...HURRICANE CONDITIONS EXPECTED. SE WINDS 45 TO 55 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 13 TO 18 FT W OF 70W...

AND 6 TO 9 FT ELSEWHERE.

.THU NIGHT...HURRICANE CONDITIONS EXPECTED. SE WINDS 45 TO 55 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 14 TO 19 FT W OF 70W...AND 6 TO 9 FT ELSEWHERE.

.FRI...HURRICANE CONDITIONS EXPECTED. S WINDS 50 TO 65 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 15 TO 20 FT W OF 70W... AND 7 TO 10 FT ELSEWHERE.

.FRI NIGHT...HURRICANE CONDITIONS POSSIBLE. SW WINDS 55 TO 65 KT W OF 70W...AND S 20 TO 30 KT ELSEWHERE. SEAS 13 TO 18 FT W OF 70W...AND 7 TO 10 FT ELSEWHERE.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...SW WINDS 20 TO 30 KT. SEAS 7 TO 10 FT.

.SUN...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 5 TO 6 FT.

FZNT25 KNHC 302135 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 535 PM EDT WED SEP 30 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...A TROUGH OVER THE NW GULF WILL SHIFT INTO THE CENTRAL GULF THIS EVENING AHEAD OF A COLD FRONT MOVING INTO THE NORTHERN GULF THU. THE FRONT WILL REACH FROM NEAR TAMPA BAY FLORIDA TO THE CENTRAL BAY OF CAMPECHE BY FRI AFTERNOON...AND BECOME DIFFUSE FROM SW FLORIDA TO THE NORTHERN YUCATAN PENINSULA BY FRI NIGHT.

.TONIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS.

.THU...NW TO N WINDS 10 TO 15 KT. SEAS 2 TO 3 FT.

.THU NIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

.FRI...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.SAT...NW WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

.SAT NIGHT...W TO NW WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

.SUN...W TO NW WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

.SUN NIGHT...W TO NW WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

.MON...W WINDS 10 TO 15 KT...BECOMING W TO NW 15 TO 20 KT IN THE AFTERNOON. SEAS 3 TO 4 FT.

#### WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...HURRICANE JOAQUIN NEAR 24.3N 73.1W AT 2100 UTC IS MOVING SW OR 225 DEG AT 7 KT. MAXIMUM SUSTAINED WINDS ARE 75 KT WITH GUSTS TO 90 KT. JOAQUIN WILL CONTINUE TO STRENGTHEN AS IT REACHES NEAR 24.0N 73.8W TONIGHT...NEAR 23.9N 74.5W THU...THEN MOVE NORTHWARD MOVING NEAR 24.5N 75.0W THU NIGHT...TO NEAR 25.8N 75.0W FRI TO NEAR 30.5N 74.5W SAT AS CATEGORY 3 MAJOR HURRICANE. LARGE NE SWELL WILL PROPAGATE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH THE WEEKEND.

...TROPICAL STORM WARNING...

TONIGHT...N WINDS 20 TO 25 KT. SEAS 3 FT S OF 27N...AND 4 TO

10 FT N OF 27N. SCATTERED SHOWERS.

.THU...TROPICAL STORM CONDITIONS POSSIBLE. S OF 27N...NW TO N WINDS 20 TO 25 KT...INCREASING TO 25 TO 30 KT IN THE AFTERNOON. N OF 27N...N TO NE WINDS 25 TO 30 KT. SEAS 3 FT S OF 27N...AND 5 TO 11 FT N OF 27N. SCATTERED SHOWERS.

.THU NIGHT...HURRICANE CONDITIONS POSSIBLE. NW TO N WINDS 30 TO 35 KT S OF 27N...AND NE 30 TO 40 KT N OF 27N. SEAS 3 FT S OF 27N...AND 5 TO 13 FT N OF 27N. SCATTERED SHOWERS.

.FRI...HURRICANE CONDITIONS POSSIBLE. NW WINDS 30 TO 35 KT S OF 27N...AND N TO NE 40 TO 50 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N... AND 5 TO 13 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS. .FRI NIGHT...HURRICANE CONDITIONS POSSIBLE. S OF 27N...W TO NW WINDS 25 TO 30 KT...SHIFTING TO W 20 TO 25 KT AFTER MIDNIGHT. N OF 27N...N WINDS 40 TO 50 KT. SEAS 3 TO 4 FT S OF 27N...AND 5 TO 12 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. .SUN...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 25 TO 30

KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 4 TO 12 FT N OF 27N.

.SUN NIGHT...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 20 TO 25 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 4 TO 12 FT N OF 27N.

.MON...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 20 TO 25 KT N OF 27N. SEAS 3 TO 8 FT.

FZNT31 KNHC 010315 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1115 PM EDT WED SEP 30 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

SYNOPSIS...GENTLE TO MODERATE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN THROUGH THE WEEKEND. WESTERLY WINDS ARE EXPECTED IN THE NORTHERN CARIBBEAN N OF 15N THROUGH SUN.

BAHAMAS N OF 22N

...HURRICANE WARNING...

.OVERNIGHT...TROPICAL STORM CONDITIONS. NW WINDS 30 TO 40 KT... INCREASING TO 50 TO 60 KT LATE. SEAS 7 TO 10 FT.

.THU...HURRICANE CONDITIONS EXPECTED. NW WINDS 75 TO 95 KT. SEAS 8 TO 13 FT.

.THU NIGHT...HURRICANE CONDITIONS EXPECTED. NW WINDS 80 TO 100 KT. SEAS 8 TO 13 FT.

.FRI...HURRICANE CONDITIONS EXPECTED. W WINDS 80 TO 100 KT. SEAS 8 TO 13 FT.

.FRI NIGHT...HURRICANE CONDITIONS POSSIBLE. W WINDS 55 TO 65 KT...DIMINISHING TO 30 TO 40 KT LATE. SEAS 7 TO 10 FT.

.SAT...W WINDS 20 TO 30 KT. SEAS 6 TO 8 FT.

.SAT NIGHT...W WINDS 15 TO 25 KT. SEAS 4 TO 6 FT.

.SUN...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 3 TO 4 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 3 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...HURRICANE WARNING...

.OVERNIGHT...HURRICANE CONDITIONS. W OF 70W...SE WINDS 60 TO 70 KT...INCREASING TO 75 TO 85 KT LATE. ELSEWHERE...S WINDS 15 TO 25 KT. SEAS 13 TO 18 FT W OF 70W...AND 7 TO 10 FT ELSEWHERE.

.THU...HURRICANE CONDITIONS EXPECTED. SE WINDS 70 TO 90 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 15 TO 20 FT W OF 70W... AND 7 TO 10 FT ELSEWHERE.

.THU NIGHT...TROPICAL STORM CONDITIONS EXPECTED. W OF 70W...SE WINDS 70 TO 80 KT...INCREASING TO 75 TO 95 KT LATE.

ELSEWHERE...S WINDS 10 TO 20 KT. SEAS 16 TO 21 FT W OF 70W...AND 7 TO 10 FT ELSEWHERE.

.FRI...HURRICANE CONDITIONS EXPECTED. S WINDS 80 TO 100 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. W OF 70W...SEAS 17 TO 22 FT... BUILDING TO 15 TO 25 FT IN THE AFTERNOON. ELSEWHERE...SEAS 7 TO 10 FT.

.FRI NIGHT...HURRICANE CONDITIONS POSSIBLE. S WINDS 80 TO 100 KT W OF 70W...AND S 20 TO 30 KT ELSEWHERE. W OF 70W...SEAS 15 TO 25 FT...SUBSIDING TO 16 TO 21 FT LATE. ELSEWHERE... SEAS 8 TO 11 FT.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE.

.SAT NIGHT...SW WINDS 20 TO 30 KT. SEAS 9 TO 14 FT...SUBSIDING TO 8 TO 11 FT LATE.

.SUN...SW WINDS 15 TO 25 KT. SEAS 7 TO 10 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

FZNT25 KNHC 010316 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1116 PM EDT WED SEP 30 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...A TROUGH OVER THE NW GULF WILL SHIFT INTO THE CENTRAL GULF OVERNIGHT AHEAD OF A COLD FRONT MOVING INTO THE NORTHERN GULF THU. THE FRONT WILL REACH FROM NEAR TAMPA BAY FLORIDA TO THE BAY OF CAMPECHE FRI...AND BECOME DIFFUSE FROM SW FLORIDA TO THE YUCATAN PENINSULA AFTER FRI NIGHT.

.OVERNIGHT...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS. SCATTERED SHOWERS.

.THU...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS...BUILDING TO 3 FT IN THE AFTERNOON.

.THU NIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

.FRI...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.SAT...NW WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.SAT NIGHT...W TO NW WINDS 15 TO 20 KT. SEAS 4 TO 5 FT.

.SUN...W WINDS 20 TO 25 KT. SEAS 4 TO 6 FT.

.SUN NIGHT...W TO NW WINDS 20 TO 25 KT...DIMINISHING TO 15 TO 20 KT AFTER MIDNIGHT. SEAS 4 TO 6 FT.

.MON...W WINDS 10 TO 15 KT...BECOMING W TO NW 15 TO 20 KT IN THE AFTERNOON. SEAS 3 TO 5 FT.

## WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...HURRICANE JOAQUIN NEAR 23.8N 73.1W AT 0300 UTC IS MOVING SW OR 220 DEG AT 5 KT. MAXIMUM SUSTAINED WINDS ARE 100 KT WITH GUSTS TO 120 KT. JOAQUIN WILL CONTINUE TO STRENGTHEN AS IT REACHES NEAR 23.5N 73.8W THU MORNING...NEAR 23.6N 74.5W THU EVENING...THEN MOVE NORTHWARD TO NEAR 24.7N 74.8W FRI MORNING...TO NEAR 26.6N 74.7W FRI EVENING AND TO NEAR 31.6N 74.7W SAT EVENING. LARGE NE SWELL WILL PROPAGATE ACROSS N PORTIONS OF THE AREA AND SPREAD SW THROUGH THE WEEKEND.

...TROPICAL STORM WARNING...

- .OVERNIGHT...N WINDS 20 TO 25 KT. SEAS 3 FT S OF 27N...AND 5 TO 9 FT N OF 27N. SCATTERED SHOWERS.
- .THU...TROPICAL STORM CONDITIONS POSSIBLE. S OF 27N...NW TO N WINDS 20 TO 25 KT...INCREASING TO 25 TO 30 KT IN THE AFTERNOON. N OF 27N...N TO NE WINDS 25 TO 30 KT. SEAS 3 FT S OF 27N...AND 5 TO 11 FT N OF 27N. SCATTERED SHOWERS.
- .THU NIGHT...HURRICANE CONDITIONS POSSIBLE. NW TO N WINDS 25 TO 30 KT S OF 27N...AND NE 30 TO 35 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 5 TO 14 FT N OF 27N. SCATTERED SHOWERS.
- .FRI...TROPICAL STORM CONDITIONS EXPECTED. NW WINDS 25 TO 30 KT S OF 27N...AND N TO NE 35 TO 40 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 5 TO 17 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.
- .FRI NIGHT...HURRICANE CONDITIONS POSSIBLE. W TO NW WINDS 25 TO 30 KT S OF 27N...AND N 40 TO 45 KT N OF 27N. SEAS 3 TO 5 FT S OF 27N...AND 6 TO 17 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.
- .SAT...HURRICANE CONDITIONS POSSIBLE.
- .SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.
- .SUN...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 25 TO 30 KT N OF 27N. SEAS 3 TO 5 FT S OF 27N...AND 4 TO 13 FT N OF 27N.
- .SUN NIGHT...S OF 27N...SW TO W WINDS 15 TO 20 KT. N OF 27N...SW TO W WINDS 25 TO 30 KT...DIMINISHING TO 20 TO 25 KT AFTER MIDNIGHT. SEAS 3 TO 5 FT S OF 27N...AND 3 TO 11 FT N OF 27N. .MON...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 20 TO 25 KT N OF 27N. SEAS 3 TO 8 FT.

FZNT31 KNHC 010918 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 518 AM EDT THU OCT 1 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN THROUGH EARLY NEXT WEEK. WESTERLY WINDS ARE EXPECTED IN THE NORTHERN CARIBBEAN N OF 15N THROUGH EARLY NEXT WEEK.

**BAHAMAS N OF 22N** 

...HURRICANE WARNING...

.TODAY...HURRICANE CONDITIONS. NW WINDS 75 TO 95 KT. SEAS 8 TO 11 FT...BUILDING TO 9 TO 14 FT IN THE AFTERNOON.

.TONIGHT...HURRICANE CONDITIONS EXPECTED. NW WINDS 80 TO 100 KT. SEAS 10 TO 15 FT.

.FRI...HURRICANE CONDITIONS EXPECTED. NW WINDS 80 TO 100 KT. SEAS 9 TO 14 FT.

.FRI NIGHT...TROPICAL STORM CONDITIONS EXPECTED. W WINDS 80 TO 100 KT...DIMINISHING TO 35 TO 45 KT LATE. SEAS 7 TO 10 FT.

.SAT...W WINDS 20 TO 30 KT. SEAS 5 TO 7 FT.

.SAT NIGHT...W WINDS 15 TO 25 KT. SEAS 4 TO 6 FT.

.SUN...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 3 TO 4 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 3 FT.

ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

...HURRICANE WARNING...

.TODAY...HURRICANE CONDITIONS EXPECTED. SE WINDS 75 TO 85 KT W OF 70W...AND S 15 TO 25 KT ELSEWHERE. SEAS 14 TO 19 FT W OF 70W...AND 7 TO 10 FT ELSEWHERE.

.TONIGHT...TROPICAL STORM CONDITIONS EXPECTED. SE WINDS 45 TO 55 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 15 TO 20 FT W OF 70W...AND 7 TO 10 FT ELSEWHERE.

.FRI...HURRICANE CONDITIONS EXPECTED. W OF 70W...SE WINDS 70 TO 90 KT...BECOMING S 85 TO 105 KT IN THE AFTERNOON...SEAS 17 TO 22 FT...BUILDING TO 18 TO 28 FT IN THE AFTERNOON. ELSEWHERE...S WINDS 15 TO 25 KT...SEAS 7 TO 10 FT.

.FRI NIGHT...HURRICANE CONDITIONS EXPECTED. S WINDS 85 TO 105 KT W OF 70W...AND S 20 TO 30 KT ELSEWHERE. W OF 70W...SEAS 18 TO 28 FT...SUBSIDING TO 15 TO 25 FT LATE. ELSEWHERE... SEAS 8 TO 11 FT.

.SAT...HURRICANE CONDITIONS POSSIBLE. W OF 70W...SW WINDS 75 TO 95 KT...DIMINISHING TO 30 TO 40 KT IN THE AFTERNOON. ELSEWHERE... S WINDS 20 TO 30 KT. SEAS 11 TO 16 FT W OF 70W...AND 8 TO 13 FT ELSEWHERE.

.SAT NIGHT...SW WINDS 20 TO 30 KT. SEAS 9 TO 14 FT...SUBSIDING TO 8 TO 11 FT LATE.

.SUN...SW WINDS 15 TO 25 KT. SEAS 7 TO 10 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

FZNT25 KNHC 010918 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 518 AM EDT THU OCT 1 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...A COLD FRONT OVER THE FAR NORTHERN GULF WILL REACH FROM NEAR TAMPA BAY FLORIDA TO THE BAY OF CAMPECHE FRI...AND WILL STALL FROM SW FLORIDA TO THE YUCATAN PENINSULA FRI NIGHT BEFORE BECOMING DIFFUSE SAT.

.TODAY...NW TO N WINDS 10 TO 15 KT. SEAS 2 FT OR LESS...BUILDING TO 3 FT IN THE AFTERNOON.

.TONIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 4 FT.

.FRI...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.SAT...NW WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.SAT NIGHT...W TO NW WINDS 15 TO 20 KT. SEAS 4 TO 5 FT.

.SUN...W TO NW WINDS 20 TO 25 KT. SEAS 4 TO 6 FT.

.SUN NIGHT...W TO NW WINDS 20 TO 25 KT...DIMINISHING TO 15 TO 20 KT AFTER MIDNIGHT. SEAS 4 TO 6 FT.

.MON...W WINDS 10 TO 15 KT...BECOMING W TO NW 15 TO 20 KT IN THE AFTERNOON. SEAS 3 TO 5 FT.

## WITHIN 200 NM EAST OF THE COAST OF FLORIDA

SYNOPSIS...HURRICANE JOAQUIN NEAR 23.4N 73.7W AT 0900 UTC IS MOVING WSW OR 240 DEG AT 4 KT. MAXIMUM SUSTAINED WINDS ARE 105 KT WITH GUSTS TO 130 KT. JOAQUIN WILL CONTINUE TO INTENSIFY AS IT REACHES NEAR 23.1N 74.2W THIS AFTERNOON...NEAR 23.4N 74.8W LATE TONIGHT... THEN NEAR 25.0N 74.8W FRI AFTERNOON. JOAQUIN WILL THEN START TO WEAKEN AS IT REACHES NEAR 26.8N 74.1W LATE FRI NIGHT AND THEN N OF THE AREA NEAR 32.5N 74.0W SAT NIGHT. LARGE SWELLS WILL PROPAGATE FROM THE STORM AND AFFECT MUCH OF THE AREA THROUGH SAT. CONDITIONS WILL START TO IMPROVE SUN INTO EARLY NEXT WEEK AS THE SYSTEM MOVES FURTHER N OF THE AREA.

...TROPICAL STORM WARNING...

.TODAY...S OF 27N...NW TO N WINDS 20 TO 25 KT...INCREASING TO 25 TO 30 KT IN THE AFTERNOON. N OF 27N...N TO NE WINDS 25 TO 30 KT. SEAS 3 FT S OF 27N...AND 5 TO 11 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.TONIGHT...TROPICAL STORM CONDITIONS POSSIBLE. N WINDS 25 TO 30 KT. SEAS 3 TO 4 FT S OF 27N...AND 5 TO 14 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.FRI...TROPICAL STORM CONDITIONS EXPECTED. NW WINDS 25 TO 30 KT S OF 27N...AND N TO NE 35 TO 40 KT N OF 27N. SEAS 3 TO 4 FT S OF 27N...AND 5 TO 21 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.FRI NIGHT...TROPICAL STORM CONDITIONS EXPECTED. W TO NW WINDS 25 TO 30 KT S OF 27N...AND N 35 TO 40 KT N OF 27N. SEAS 3 TO 5 FT S OF 27N...AND 6 TO 22 FT N OF 27N. SCATTERED SHOWERS AND ISOLATED TSTMS.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE. W WINDS 20 TO 25 KT S OF 27N...AND W TO NW 30 TO 35 KT N OF 27N. SEAS 3 TO 5 FT S OF 27N...AND 6 TO 22 FT N OF 27N.

.SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.
.SUN...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 25 TO 30 KT N OF 27N. SEAS 3 TO 5 FT S OF 27N...AND 4 TO 16 FT N OF

27N.

.SUN NIGHT...S OF 27N...SW TO W WINDS 15 TO 20 KT. N OF 27N...SW TO W WINDS 25 TO 30 KT...DIMINISHING TO 20 TO 25 KT AFTER MIDNIGHT. SEAS 3 TO 5 FT S OF 27N...AND 3 TO 11 FT N OF 27N. .MON...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 20 TO 25 KT N OF 27N. SEAS 3 TO 8 FT.

FZNT31 KNHC 011609 OFFN20

MARINE WEATHER HF VOICE BROADCAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1209 PM EDT THU OCT 1 2015

MARINE WEATHER HF VOICE BROADCAST FOR THE TROPICAL N ATLANTIC FROM 07N TO 22N BETWEEN 55W AND 64W...THE SW N ATLANTIC S OF 31N W OF 65W INCLUDING BAHAMAS...AND THE CARIBBEAN SEA.

SEAS GIVEN AS SIGNIFICANT WAVE HEIGHT...WHICH IS THE AVERAGE HEIGHT OF THE HIGHEST 1/3 OF THE WAVES. INDIVIDUAL WAVES MAY BE MORE THAN TWICE THE SIGNIFICANT WAVE HEIGHT.

SYNOPSIS FOR CARIBBEAN SEA AND TROPICAL N ATLC FROM 07N TO 19N BETWEEN 55W AND 64W

.SYNOPSIS...GENTLE TO MODERATE WINDS WILL PREVAIL ACROSS MOST OF THE CARIBBEAN THROUGH EARLY NEXT WEEK. WESTERLY WINDS ARE EXPECTED IN THE NORTHERN CARIBBEAN N OF 15N THROUGH EARLY NEXT WEEK. AN OUTER BAND FROM JOAQUIN WILL BRING SCATTERED SQUALLS AND TSTMS WITH GUSTY WINDS TO THE FAR N CENTRAL CARIBBEAN PORTIONS THROUGH SAT.

BAHAMAS N OF 22N

...HURRICANE WARNING...

.THIS AFTERNOON...HURRICANE CONDITIONS. NW WINDS 30 TO 40 KT... INCREASING TO 80 TO 90 KT IN THE AFTERNOON. SEAS 8 TO 11 FT... BUILDING TO 9 TO 14 FT IN THE AFTERNOON.

.TONIGHT...HURRICANE CONDITIONS EXPECTED. NW WINDS 80 TO 100 KT. SEAS 10 TO 15 FT.

.FRI...HURRICANE CONDITIONS EXPECTED. NW WINDS 80 TO 100 KT. SEAS 9 TO 14 FT.

.FRI NIGHT...HURRICANE CONDITIONS EXPECTED. W WINDS 80 TO 100 KT...DIMINISHING TO 65 TO 75 KT LATE. SEAS 8 TO 13 FT...SUBSIDING TO 6 TO 9 FT LATE.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE. W WINDS 25 TO 35 KT. SEAS 5 TO 7 FT.

.SAT NIGHT...W WINDS 15 TO 25 KT. SEAS 4 TO 6 FT.

.SUN...W WINDS 10 TO 20 KT. SEAS 3 TO 5 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 3 TO 4 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 2 TO 4 FT.

#### ATLC WATERS FROM 22N TO 27N BETWEEN 65W AND THE BAHAMAS

## ...HURRICANE WARNING...

.THIS AFTERNOON...TROPICAL STORM CONDITIONS. W OF 70W...SE WINDS 20 TO 30 KT...INCREASING TO 50 TO 60 KT IN THE AFTERNOON. ELSEWHERE...S WINDS 15 TO 25 KT. SEAS 14 TO 19 FT W OF 70W...AND 7 TO 10 FT ELSEWHERE.

.TONIGHT...TROPICAL STORM CONDITIONS EXPECTED. SE WINDS 45 TO 60 KT W OF 70W...AND S 10 TO 20 KT ELSEWHERE. SEAS 15 TO 20 FT W OF 70W...AND 7 TO 10 FT ELSEWHERE.

.FRI...HURRICANE CONDITIONS EXPECTED. W OF 70W...SE WINDS 55 TO 65 KT...INCREASING TO 80 TO 100 KT IN THE AFTERNOON...SEAS 17 TO 22 FT...BUILDING TO 18 TO 28 FT IN THE AFTERNOON. ELSEWHERE...S WINDS 15 TO 25 KT...SEAS 7 TO 10 FT.

.FRI NIGHT...HURRICANE CONDITIONS EXPECTED. S WINDS 85 TO 105 KT W OF 70W...AND S 20 TO 30 KT ELSEWHERE. SEAS 21 TO 31 FT W OF 70W...AND 8 TO 11 FT ELSEWHERE.

.SAT...HURRICANE CONDITIONS POSSIBLE. W OF 70W...SW WINDS 80 TO 100 KT...DIMINISHING TO 70 TO 80 KT IN THE AFTERNOON...SEAS 19 TO 29 FT...SUBSIDING TO 15 TO 20 FT IN THE AFTERNOON.

ELSEWHERE...S WINDS 20 TO 30 KT...SEAS 8 TO 13 FT.

.SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE.

.SUN...SW WINDS 15 TO 25 KT. SEAS 7 TO 10 FT.

.SUN NIGHT...SW WINDS 10 TO 20 KT. SEAS 6 TO 8 FT.

.MON...SW WINDS 10 TO 20 KT. SEAS 5 TO 7 FT.

FZNT25 KNHC 011621 OFFN04

NAVTEX MARINE FORECAST NWS NATIONAL HURRICANE CENTER MIAMI FL 1221 PM EDT THU OCT 1 2015

...PLEASE REFER TO COASTAL WATERS FORECASTS (CWF) AVAILABLE THROUGH NOAA WEATHER RADIO AND OTHER MEANS FOR DETAILED COASTAL WATERS FORECASTS...

# SOUTHEAST GULF OF MEXICO

.SYNOPSIS...A COLD FRONT OVER THE FAR NORTHERN GULF WILL REACH FROM NEAR TAMPA BAY FLORIDA TO THE BAY OF CAMPECHE FRI...AND WILL STALL FROM SW FLORIDA TO THE YUCATAN PENINSULA FRI NIGHT BEFORE BECOMING DIFFUSE SAT.

.THIS AFTERNOON...NW TO N WINDS 10 TO 15 KT. SEAS 3 FT. ISOLATED SHOWERS AND TSTMS.

.TONIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 4 FT. ISOLATED SHOWERS AND TSTMS.

.FRI...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT. ISOLATED SHOWERS AND TSTMS.

.FRI NIGHT...NW TO N WINDS 15 TO 20 KT. SEAS 3 TO 5 FT. ISOLATED SHOWERS AND TSTMS.

.SAT...NW WINDS 15 TO 20 KT. SEAS 3 TO 5 FT.

.SAT NIGHT...W TO NW WINDS 15 TO 20 KT. SEAS 4 TO 5 FT.

.SUN...W TO NW WINDS 20 TO 25 KT. SEAS 4 TO 6 FT.

.SUN NIGHT...W TO NW WINDS 15 TO 20 KT. SEAS 4 TO 6 FT.

.MON...W WINDS 10 TO 15 KT...BECOMING W TO NW 15 TO 20 KT IN THE AFTERNOON. SEAS 3 TO 5 FT.

# WITHIN 200 NM EAST OF THE COAST OF FLORIDA

.SYNOPSIS...HURRICANE JOAQUIN NEAR 23.0N 73.9W AT 1500 UTC IS MOVING SW OR 220 DEG AT 5 KT. MAXIMUM SUSTAINED WINDS ARE 110 KT WITH GUSTS TO 135 KT. JOAQUIN WILL CONTINUE TO INTENSIFY AS IT REACHES NEAR 22.9N 74.2W THIS EVENING...THEN TURN NW AND BEGIN TO ACCELERATE AS IT REACHES NEAR 23.7N 74.6W EARLY FRI...NEAR 25.2N 74.4W FRI EVENING...NEAR 27.5N 73.7W EARLY SAT...AND TO N OF THE AREA NEAR 32.0N 73.0W EARLY ON SAT. LARGE SWELL WILL PROPAGATE FROM THE STORM AND AFFECT MUCH OF THE AREA THROUGH SAT. CONDITIONS WILL START TO IMPROVE SUN INTO EARLY NEXT WEEK AS THE SYSTEM MOVES FURTHER N OF THE AREA.

## ...TROPICAL STORM WARNING...

.THIS AFTERNOON...N WINDS 25 TO 30 KT. SEAS 8 TO 9 FT. SCATTERED SHOWERS AND TSTMS.

.TONIGHT...TROPICAL STORM CONDITIONS POSSIBLE. N WINDS 25 TO 30 KT. SEAS 11 TO 13 FT. SCATTERED SHOWERS AND ISOLATED TSTMS. .FRI...TROPICAL STORM CONDITIONS POSSIBLE. NW WINDS 25 TO 30 KT S OF 27N...AND N TO NE 30 TO 35 KT N OF 27N. SEAS 13 TO 18 FT IN NE TO E SWELL. SCATTERED SHOWERS AND ISOLATED TSTMS. .FRI NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. W TO NW WINDS 25 TO 30 KT S OF 27N...AND N 30 TO 35 KT N OF 27N. SEAS 12 TO 16 FT IN SE SWELL N OF 29N...16 TO 21 FT FROM 27N TO 29N...AND 8 TO 10 FT S OF 27N EXCEPT 24 TO 28 FT ATLC EXPOSURES. SCATTERED SHOWERS AND ISOLATED TSTMS.

.SAT...TROPICAL STORM CONDITIONS POSSIBLE. W WINDS 20 TO 25 KT S OF 27N...AND W TO NW 25 TO 30 KT N OF 27N. N OF 27N...SEAS 11 TO 18 FT N OF 29N W OF 79W AND 23 TO 24 FT ELSEWHERE. S OF 27N... SEAS 12 TO 15 FT ATLC EXPOSURES...AND 6 TO 8 FT ELSEWHERE. .SAT NIGHT...TROPICAL STORM CONDITIONS POSSIBLE. .SUN...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 25 TO 30 KT N OF 27N. SEAS 6 TO 8 FT S OF 27N...AND 13 TO 17 FT N OF 27N. .SUN NIGHT...S OF 27N...SW TO W WINDS 15 TO 20 KT. N OF 27N...SW TO W WINDS 25 TO 30 KT...DIMINISHING TO 20 TO 25 KT AFTER MIDNIGHT. SEAS 4 TO 7 FT S OF 27N...AND 10 TO 11 FT N OF 27N. .MON...SW TO W WINDS 15 TO 20 KT S OF 27N...AND SW TO W 20 TO 25 KT N OF 27N. SEAS 3 TO 5 FT S OF 27N...AND 6 TO 8 FT N OF 27N.