

**METAREA4 / HIGH\_SEAS\_FORECAST / 0415** (Do not bookmark this window) -

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FZNT01 KWBC 270415 CCA  
HSFAT1

HIGH SEAS FORECAST FOR METAREA IV  
NWS OCEAN PREDICTION CENTER WASHINGTON DC  
0430 UTC SAT JAN 27 2018

CCODE/1:31:04:01:00/AOW/NWS/CCODE  
SUPERSEDED BY NEXT ISSUANCE IN 6 HOURS

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.  
ONLY YOU KNOW THE WEATHER AT YOUR POSITION. REPORT IT TO THE NATIONAL WEATHER SERVICE. EMAIL US AT VOSOPS@NOAA.GOV(LOWERCASE).

SECURITE

NORTH ATLANTIC NORTH OF 31N TO 67N AND WEST OF 35W

SYNOPSIS VALID 0000 UTC JAN 27  
24 HOUR FORECAST VALID 0000 UTC JAN 28  
48 HOUR FORECAST VALID 0000 UTC JAN 29

.WARNINGS.

...STORM WARNING...

.LOW 61N41W 975 MB MOVING SE 10 KT THEN TURNING MORE E AFTER 12 HOURS. FRONT EXTENDS FROM LOW TO 62N40W TO 64N35W. OVER FORECAST WATERS WITHIN 90 NM W AND NW QUADRANTS AND WITHIN 90 NM NW AND N OF FRONT WINDS 35 TO 50 KT. SEAS 18 TO 27 FT. ALSO WITHIN 60 NM S AND 120 NM W AND NW QUADRANTS AND WITHIN 150 NM N OF FRONT WINDS 25 TO 40 KT. SEAS 10 TO 20 FT. ELSEWHERE WITHIN 120 NM S AND SE SEMICIRCLES AND WITHIN 180 NM N OF FRONT WINDS TO 25 KT. SEAS 9 TO 14 FT.

.24 HOUR FORECAST LOW AND CONDITIONS ABSORBED BY LOW E OF AREA 62N25W DESCRIBED BELOW.

...GALE WARNING...

.LOW 58N44W 980 MB MOVING NE 25 KT. FROM 54N TO 57N BETWEEN 42W AND 55W AND BETWEEN 180 NM AND 480 NM W QUADRANT WINDS 30 TO 45 KT. SEAS 17 TO 27 FT. ELSEWHERE OVER FORECAST WATERS FROM 52N TO 58N E OF 60W AND N OF 58N BETWEEN 49W AND 61W WINDS 25 TO 35 KT. SEAS 10 TO 20 FT.

.24 HOUR FORECAST LOW E OF AREA NEAR 62N25W 989 MB. OVER FORECAST WATERS WITHIN 420 NM SW QUADRANT WINDS 25 TO 35 KT. SEAS 12 TO 18 FT.

.48 HOUR FORECAST LOW AND CONDITIONS WELL E OF AREA.

...GALE WARNING...

.LOW 38N49W 1011 MB MOVING NE 15 KT THEN TURNING MORE SE AFTER 12 HOURS. WITHIN 240 NM NW SEMICIRCLE AND FROM 33N TO 41N BETWEEN 55W AND 64W WINDS 25 TO 40 KT. SEAS 11 TO 21 FT...HIGHEST NEAR 37N61W. ELSEWHERE WITHIN 300 NM NW AND 480 NM S SEMICIRCLES AND FROM 31N TO 51N BETWEEN 52W AND 66W WINDS 20 TO 30 KT. SEAS 8 TO 16 FT...EXCEPT N OF 43N 10 FT OR LESS.

.24 HOUR FORECAST LOW 39N42W 1013 MB. FRONT TO EXTEND FROM 46N35W TO LOW CENTER TO 31N44W. WITHIN 240 NM NW SEMICIRCLE...FROM 31N TO 38N BETWEEN 47W AND 54W AND OVER FORECAST WATERS WITHIN 300 NM E OF FRONT N OF 37N WINDS 25 TO 40 KT. SEAS 11 TO 22 FT. ELSEWHERE E OF A LINE FROM 49N44W TO 31N67W WINDS 20 TO 30 KT. SEAS 8 TO 16 FT.

.48 HOUR FORECAST LOW 33N43W 1011 MB. WITHIN 420 NM NW SEMICIRCLE WINDS 30 TO 45 KT. SEAS 14 TO 25 FT. ELSEWHERE E OF A LINE FROM 44N40W TO 31N57W WINDS 20 TO 30 KT. SEAS 9 TO 15 FT.

...GALE WARNING...

.LOW 43N42W 1011 MB MOVING NE 30 KT. OVER FORECAST WATERS WITHIN 300 NM SE AND E AND 180 NM NW AND N QUADRANTS WINDS 25 TO 35 KT. SEAS 10 TO 17 FT. ELSEWHERE FROM 38N TO 46N E OF 45W WINDS TO 25 KT. SEAS 8 TO 13 FT.

.24 HOUR FORECAST LOW E OF AREA NEAR 51N29W. ASSOCIATED CONDITIONS INCLUDED WITH LOW 39N42W AND FRONT DESCRIBED ABOVE.

...GALE WARNING...

.18 HOUR FORECAST FROM 42N TO 45N W OF 66W AREA OF SW WINDS 25 TO 35 KT. SEAS TO 10 FT.

.24 HOUR FORECAST INLAND LOW 54N73W 994 MB. OVER FORECAST WATERS WITHIN 720 NM S AND 600 NM SE QUADRANTS WINDS 25 TO 35 KT. SEAS TO 12 FT.

.48 HOUR FORECAST LOW 56N58W 995 MB. FRONT TO EXTEND FROM 59N57W TO 55N49W TO 47N57W TO 31N80W. WITHIN 660 NM SE QUADRANT E OF 50W WINDS 25 TO 40 KT. SEAS 9 TO 16 FT. ELSEWHERE FROM 59N TO 63N W OF 53W AND WITHIN 660 NM S SEMICIRCLE AND WITHIN 300 NM E AND SE OF FRONT N OF 31N WINDS 20 TO 30 KT. SEAS TO 12 FT.

...GALE WARNING...

.24 HOUR FORECAST NEW LOW 61N41W 994 MB. WITHIN 240 NM S SEMICIRCLE WINDS 25 TO 40 KT. SEAS 10 TO 19 FT. OVER FORECAST WATERS FROM 54N TO 62N E OF 50W WINDS 20 TO 30 KT. SEAS 8 TO 15 FT.

.48 HOUR FORECAST LOW 63N40W 998 MB. FROM 59N TO 62N E OF 43W WINDS 25 TO 40 KT. SEAS 9 TO 20 FT...HIGHEST NEAR 61N35W.

...HEAVY FREEZING SPRAY WARNING...

.MODERATE TO HEAVY FREEZING SPRAY OVER ICE FREE FORECAST WATERS W AND NW OF A LINE FROM 62N50W TO 50N52W TO 46N60W.

.24 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY FROM 59N TO 63N BETWEEN 45W AND 52W.

.48 HOUR FORECAST LIGHT TO MODERATE FREEZING SPRAY N OF 59N W OF 40W AND FROM 48N TO 59N W OF 57W.

.SYNOPSIS AND FORECAST.

.DENSE FOG. 48 HOUR FORECAST VSBY OCCASIONALLY LESS THAN 1 NM WITHIN 120 NM SE AND S OF A LINE FROM 51N51W TO 45N60W TO 39N75W.

.HIGH 40N70W 1040 MB MOVING E 20 KT.

.24 HOUR FORECAST HIGH 40N59W 1038 MB.

.48 HOUR FORECAST HIGH 38N54W 1036 MB.

.FORECASTER BANCROFT. OCEAN PREDICTION CENTER.

NATIONAL HURRICANE CENTER MIAMI FL

ATLANTIC FROM 07N TO 31N W OF 35W INCLUDING CARIBBEAN SEA AND GULF OF MEXICO

SYNOPSIS VALID 0000 UTC SAT JAN 27.

24 HOUR FORECAST VALID 0000 UTC SUN JAN 28.

48 HOUR FORECAST VALID 0000 UTC MON JAN 29.

.WARNINGS.

...ATLANTIC GALE WARNING...

.ATLC COLD FRONT FROM 31N52W TO 25N60W TO 24N67W THEN STATIONARY TO 22N78W. FROM 22N TO 27N E OF BAHAMAS TO 65W NE TO E WINDS 30 TO 35 KT. SEAS 12 TO 15 FT. ELSEWHERE N OF FRONT E OF 80W OUTSIDE BAHAMAS N TO NE WINDS 20 TO 30 KT. SEAS TO 8 TO 12 FT. S OF FRONT W OF 63W NE TO E WINDS 20 TO 25 KT. SEAS TO 8 TO 11 FT IN NE SWELL.

.24 HOUR FORECAST COLD FRONT FROM 31N43W TO 23N50W THEN DISSIPATING FRONT TO 21N60W TO 21N75W. FROM 20N TO 25N BETWEEN 60W AND 75W NE TO E WINDS 25 TO 35 KT. SEAS 12 TO 17 FT. ELSEWHERE NW OF FRONT E OF 80W N TO NE WINDS 20 TO 25 KT... EXCEPT NE TO E WINDS W OF 60W. SEAS 12 TO 15 FT NW OF FRONT TO A LINE FROM 31N60W TO 27N67W TO 27N77W AND E OF THE BAHAMAS...AND 8 TO 12 FT ELSEWHERE. S OF FRONT W OF 52W NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 11 FT IN NE SWELL.

.48 HOUR FORECAST COLD FRONT FROM 31N40W TO 20N47W THEN DISSIPATING FRONT TO 19N63W. NW OF FRONT TO A LINE FROM 31N55W TO 28N65W TO 27N78W N TO NE WINDS 20 TO 25 KT...EXCEPT NE TO E WINDS 20 TO 30 KT W OF 60W. SEAS 12 TO 18 FT NW OF FRONT TO A LINE FROM 31N55W TO 26N60W TO 24N73W...AND 8 TO 12 FT ELSEWHERE E OF THE BAHAMAS...AND E OF 80W. N OF 28N E OF FRONT SE TO S WINDS 20 TO 25 KT. SEAS 8 TO 11 FT. FROM 12N TO 28N E OF 37W WINDS 20 KT OR LESS. SEAS 8 FT PRIMARILY IN NE TO E SWELL.

...ATLANTIC AND GULF OF MEXICO GALE WARNING...

.FROM 23N TO 25N BETWEEN 78W AND 83W...INCLUDING THE STRAITS OF FLORIDA...NE TO E WINDS 20 TO 30 KT WITH FREQUENT GUSTS TO GALE FORCE. SEAS 10 TO 15 FT. ELSEWHERE N OF 22N E OF 90W E WINDS 20 TO 25 KT. SEAS 8 TO 10 FT.

.24 HOUR FORECAST FROM 23N TO 25N BETWEEN 78W AND 83W...INCLUDING THE STRAITS OF FLORIDA...NE TO E WINDS 20 TO 30 KT. SEAS 10 TO 14 FT. ELSEWHERE FROM 22N TO 26N E OF 87W E WINDS 20 TO 25 KT. SEAS 8 TO 9 FT. N OF 26N BETWEEN 87W AND 91W E TO SE WINDS 20 TO 25 KT. SEAS 8 TO 9 FT. ELSEWHERE N OF 22N E OF 90W WINDS 20 KT OR LESS. SEAS 8 TO 9 FT IN E SWELL.

.48 HOUR FORECAST WINDS 20 KT OR LESS. SEAS LESS THAN 8 FT.

...CARIBBEAN GALE WARNING...

.FROM 11N TO 13N BETWEEN 73W AND 77W NE TO E WINDS 25 TO 35 KT. SEAS 10 TO 15 FT. ELSEWHERE FROM 09.5N TO 18N BETWEEN 68W AND 80W...INCLUDING THE MONA PASASAGE...NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 11 FT W OF 70W...AND TO 8 FT IN MONA PASSAGE. FROM 10N TO 16N BETWEEN 80W AND 82.5W WINDS 20 KT OR LESS. SEAS 8 TO 9 FT IN NE SWELL.

.24 HOUR FROM 11N TO 13N BETWEEN 73W AND 77W NE TO E WINDS 25 TO 35 KT. SEAS 10 TO 14 FT. ELSEWHERE FROM 10N TO 18N E OF 81W... INCLUDING THE ATLANTIC PASSAGES...NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 12 FT. ELSEWHERE FROM 09.5N TO 18N BETWEEN 76W AND 82.5W WINDS 20 KT OR LESS. SEAS 8 TO 10 FT IN NE SWELL.

.48 HOUR FORECAST FROM 11N TO 13N BETWEEN 73W AND 77W NE TO E WINDS 25 TO 35 KT. SEAS 10 TO 14 FT. ELSEWHERE FROM 10N TO 18N E OF 80W...INCLUDING THE ATLANTIC PASSAGES...NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 12 FT. ELSEWHERE FROM 09.5N TO 18N BETWEEN 76W AND 82.5W WINDS 20 KT OR LESS. SEAS 8 TO 10 FT IN NE SWELL.

.SYNOPSIS AND FORECAST.

.ATLC FROM 17N TO 28N E OF 40W E WINDS 20 TO 25 KT. SEAS 8 TO 11 FT. ELSEWHERE N OF 15N E OF A LINE FROM 31N42W TO 23N49W TO 15N40W WINDS 20 KT OR LESS. SEAS 8 TO 10 FT PRIMARILY IN NE TO E SWELL.

.24 HOUR FORECAST N OF 10N E OF 45W WINDS 20 KT OR LESS. SEAS 8 TO 10 FT PRIMARILY IN NE TO E SWELL.

.48 HOUR FORECAST CONDITIONS MERGED.

.CARIBBEAN N OF 18N BETWEEN 73W AND 76W...INCLUDING THE WINDWARD PASSAGE...NE WINDS 25 TO 30 KT. SEAS 9 TO 11 FT. N OF 18N BETWEEN 76W AND 87W...INCLUDING THE YUCATAN CHANNEL...NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 10 FT.

.24 HOUR FORECAST N OF 19N BETWEEN 73W AND 76W...INCLUDING THE WINDWARD PASSAGE...NE WINDS 25 TO 30 KT. SEAS 9 TO 11 FT. N OF 88N BETWEEN 76W AND 83W NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 10 FT.

.48 HOUR FORECAST WINDS 20 KT OR LESS. SEAS LESS THAN 8 FT.

.GULF OF MEXICO 42 HOUR FORECAST LOW PRES 1012 MB NEAR 27N87W

27/01/2018

METAREA4 HIGH\_SEAS\_FORECAST

WITH COLD FRONT TO 19N95W. W OF A LINE FROM 29N91W TO 21N96W TO 19N95W N WINDS 20 TO 25 KT...EXCEPT NW TO N WINDS S OF 21N. SEAS BUILDING TO 8 FT.

.48 HOUR FORECAST LOW PRES 1012 MB NEAR 27N85W WITH COLD FRONT TO 19N95W. W OF A LINE FROM 29N90W TO 21N96W TO 19N95W N WINDS 20 TO 30 KT...EXCEPT NW TO N WINDS S OF 21N. SEAS BUILDING TO 9 FT.

.REMAINDER OF AREA WINDS 20 KT OR LESS. SEAS LESS THAN 8 FT.

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.FORECASTER GR. NATIONAL HURRICANE CENTER.