

METAREA4 / HIGH_SEAS_FORECAST / 0402 (Do not bookmark this window) -

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FZNT01 KWBC 250402
HSFAT1

HIGH SEAS FORECAST FOR METAREA IV
NWS OCEAN PREDICTION CENTER WASHINGTON DC
0430 UTC THU JAN 25 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SUPERSEDED BY NEXT ISSUANCE IN 6 HOURS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 25
24 HOUR FORECAST VALID 0000 UTC JAN 26
48 HOUR FORECAST VALID 0000 UTC JAN 27

.WARNINGS.

...STORM WARNING...

.LOW 54N58W 975 MB MOVING NE 15 KT NEXT 12 HOURS THEN TURNING MORE E. FRONT EXTENDS FROM LOW TO 55N53W TO 54N50W TO 47N51W TO 33N67W. OVER FORECAST WATERS WITHIN 180 NM N QUADRANT AND WITHIN 240 NM NE AND E OF FRONT N OF 39N WINDS 30 TO 45 KT. SEAS 12 TO 23 FT. ALSO WITHIN 360 NM S AND N AND 600 NM E QUADRANTS AND WITHIN 420 NM E OF FRONT N OF 36N WINDS 25 TO 35 KT. SEAS 9 TO 18 FT. ELSEWHERE W OF A LINE FROM 63N50W TO 55N40W TO 49N38W TO 40N39W TO 34N55W WINDS 20 TO 30 KT. SEAS 8 TO 15 FT...EXCEPT W OF 71W 8 FT OR LESS.

.12 HOUR FORECAST LOW 57N55W 968 MB. FRONT TO EXTEND FROM LOW TO 59N53W TO 57N41W TO 39N55W. WITHIN 120 NM N AND E OF FRONT N OF 49N AND WITHIN 180 NM W AND NW QUADRANTS WINDS 40 TO 50 KT. SEAS 14 TO 22 FT.

.24 HOUR FORECAST LOW 57N51W 970 MB. WITHIN 240 NM S AND SW AND 360 NM W QUADRANTS WINDS 35 TO 50 KT. SEAS 14 TO 25 FT. ELSEWHERE WITHIN 360 NM S SEMICIRCLE AND FROM 57N TO 64N BETWEEN 53W AND 62W WINDS 25 TO 40 KT. SEAS 11 TO 21 FT.

.48 HOUR FORECAST LOW 58N44W 979 MB. FROM 53N TO 58N BETWEEN 36W AND 53W AND N OF 57N BETWEEN 49W AND 60W WINDS 25 TO 40 KT. SEAS 12 TO 22 FT.

...STORM WARNING...

.24 HOUR FORECAST NEW LOW 60N37W 984 MB. OVER FORECAST WATERS WITHIN 240 NM N SEMICIRCLE AND 660 NM S QUADRANT WINDS 25 TO 40 KT. SEAS IN ICE FREE WATERS 12 TO 23 FT...HIGHEST NEAR 52N40W.

.36 HOUR FORECAST 62N37W 977 MB. WITHIN 150 NM NW AND N QUADRANTS WINDS 40 TO 55 KT. SEAS 18 TO 27 FT. ELSEWHERE WITHIN 240 NM NW SEMICIRCLE AND 180 NM S AND SE QUADRANTS WINDS 25 TO 40 KT. SEAS 13 TO 19 FT.

.48 HOUR FORECAST LOW 62N40W 975 MB. FRONT TO EXTEND FROM LOW TO 63N40W TO 64N35W. WITHIN 90 NM W AND N OF FRONT WINDS 40 TO 50 KT. SEAS 18 TO 27 FT. ELSEWHERE WITHIN 360 NM N AND 60 NM S AND SW QUADRANTS WINDS 25 TO 40 KT. SEAS 15 TO 21 FT.

...GALE WARNING...

.24 HOUR FORECAST NEW LOW 43N51W 1006 MB. FRONT TO EXTEND FROM 49N35W TO LOW CENTER TO 32N61W. WITHIN 240 NM SW AND 360 NM S AND SE QUADRANTS AND WITHIN 240 NM E AND SE OF FRONT N OF 36N WINDS 25 TO 40 KT. SEAS 9 TO 18 FT.

.48 HOUR FORECAST LOW E OF AREA 57N26W 987 MB WITH A FRONT TO EXTEND SW THROUGH 46N35W TO A NEW LOW 39N48W 1012 MB. WITHIN 180 NM NW AND N QUADRANTS AND BETWEEN 240 NM AND 660 NM W QUADRANT AND WITHIN 180 NM SE OF FRONT WINDS 25 TO 40 KT. SEAS 10 TO 19 FT.

...HEAVY FREEZING SPRAY WARNING...

.LIGHT TO MODERATE FREEZING SPRAY OVER ICE FREE FORECAST WATERS W AND NW OF A LINE FROM 63N51W TO 57N58W AND ALSO FROM 47N TO 51N W OF 59W.

.12 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY W AND NW OF A LINE FROM 65N52W TO 59N58W AND ALSO W OF A LINE FROM 53N51W TO 46N58W.

.24 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY W AND NW OF A LINE FROM 64N52W TO 58N57W TO 53N52W AND FROM 46N TO 51N W OF 58W.

.48 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY W AND NW OF A LINE FROM 64N52W TO 59N53W TO 52N50W TO 46N57W.

.SYNOPSIS AND FORECAST.

.OVER FORECAST WATERS FROM 46N TO 60N E OF 38W AREA OF W WINDS LESS THAN 25 KT. SEAS 10 TO 15 FT WITH N TO NE SWELL.

.12 HOUR FORECAST CONDITIONS E OF AREA.

.OVER FORECAST WATERS FROM 31N TO 36N E OF 43W AREA OF E TO NE WINDS TO 25 KT. SEAS 8 TO 10 FT.

.24 HOUR FORECAST FROM 31N TO 35N E OF 40W AREA OF E WINDS LESS THAN 25 KT. SEAS 8 TO 10 FT.

.48 HOUR FORECAST FROM 31N TO 35N E OF 42W AREA OF SE WINDS LESS THAN 25 KT. SEAS TO 8 FT.

.24 HOUR FORECAST EXCEPT WHERE NOTED IN WARNINGS SECTION FROM 31N TO 50N W OF 57W AREA OF W TO NW WINDS 20 TO 30 KT. SEAS TO 12 FT...HIGHEST NEAR 37N67W.

.48 HOUR FORECAST EXCEPT WHERE NOTED IN WARNINGS SECTION FROM 31N TO 51N BETWEEN 54W AND 68W AREA OF N TO NW WINDS 20 TO 30 KT. SEAS 8 TO 13 FT...EXCEPT N OF 46N 9 FT OR LESS.

.DENSE FOG. VSBY OCCASIONALLY LESS THAN 1 NM FROM 42N TO 52N BETWEEN 45W AND 54W.

.24 HOUR FORECAST DENSE FOG FROM 42N TO 46N BETWEEN 42W AND 50W.

.48 HOUR FORECAST CONDITIONS IMPROVED.

.HIGH 41N34W 1039 MB JUST E OF AREA MOVING SE 15 KT.

.24 HOUR FORECAST HIGH E OF AREA.

.48 HOUR FORECAST HIGH 38N71W 1039 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 THU JAN 25.

24 HOUR FORECAST VALID 0000 UTC FRI JAN 26.

48 HOUR FORECAST VALID 0000 UTC SAT JAN 27.

.WARNINGS.

...CARIBBEAN GALE WARNING...

.CARIBBEAN FROM 11N TO 13N BETWEEN 72W AND 76W NE TO E WINDS 25 TO 30 KT. SEAS 9 TO 11 FT. ELSEWHERE FROM 10N TO 16.5N BETWEEN

71W AND 77W...INCLUDING THE GULF OF VENEZUELA...NE TO E WINDS 20 TO 25 KT. SEAS TO 10 FT. FROM 09N TO 15N BETWEEN 78W AND 82W WINDS 20 KT OR LESS. SEAS TO 9 FT PRIMARILY IN E SWELL.

.06 HOUR FORECAST FROM 11N TO 13N BETWEEN 72W AND 76W NE TO E WINDS 25 TO 35 KT. SEAS 9 TO 12 FT. ELSEWHERE FROM 10N TO 15.5N BETWEEN 71W AND 78W...INCLUDING THE GULF OF VENEZUELA...NE TO E WINDS 20 TO 25 KT. SEAS TO 10 FT. FROM 09N TO 16N BETWEEN 78W AND 82W WINDS 20 KT OR LESS. SEAS TO 9 FT PRIMARILY IN E SWELL.

.12 HOUR FORECAST FROM 11N TO 13N BETWEEN 73W AND 76W NE TO E WINDS 25 TO 30 KT. SEAS 9 TO 13 FT. ELSEWHERE FROM 10N TO 15.5N BETWEEN 71.5W AND 79W NE TO E WINDS 20 TO 25 KT. SEAS TO 10 FT. FROM 09N TO 16N BETWEEN 78W AND 82W WINDS 20 KT OR LESS. SEAS TO 9 FT PRIMARILY IN E SWELL.

.24 HOUR FORECAST FROM 11N TO 13N BETWEEN 73W AND 77W NE TO E WINDS 25 TO 35 KT. SEAS 9 TO 13 FT. ELSEWHERE FROM 09.5N TO 15.5N BETWEEN 71W AND 81W...INCLUDING THE GULF OF VENEZUELA...NE TO E WINDS 20 TO 25 KT. SEAS TO 10 FT. REMAINDER WATERS FROM 09N TO 16.5N BETWEEN 77W AND 83W WINDS 20 KT OR LESS. SEAS TO 9 FT PRIMARILY IN E SWELL.

.42 HOUR FORECAST FROM 10.5N TO 18.5N BETWEEN 70W AND 78W NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 11 FT. S OF 16N BETWEEN 78W AND 83W WINDS 20 KT OR LESS. SEAS TO 9 FT PRIMARILY IN E SWELL.

.48 HOUR FORECAST FROM 11N TO 13N BETWEEN 73W AND 77W NE TO E WINDS 25 TO 35 KT. SEAS 9 TO 13 FT. ELSEWHERE FROM 09.5N TO 17N BETWEEN 70W AND 80W...INCLUDING THE GULF OF VENEZUELA...NE TO E WINDS 20 TO 25 KT. SEAS TO 11 FT. REMAINDER WATERS S OF 16.5N BETWEEN 77W AND 83W WINDS 20 KT OR LESS. SEAS TO 10 FT PRIMARILY IN E SWELL.

...GULF OF MEXICO GALE WARNING...

.GULF OF MEXICO STATIONARY FRONT FROM 25N80W TO 21N93W AND TROUGH FROM 22N96W TO 18.5N92.5W. SW OF TROUGH NW WINDS 30 TO 40 KT. SEAS 8 TO 14 FT. ELSEWHERE S OF 25N W OF 85W...INCLUDING N APPROACH TO YUCATAN CHANNEL...N TO NE WINDS 20 TO 30 KT. SEAS TO 11 FT.

.24 HOUR FORECAST FRONT DIFFUSE...TROUGH FROM 23N98W TO 18N94.5W. SW OF TROUGH NW WINDS 20 TO 25 KT. SEAS TO 10 FT. FROM 21N TO 28N E OF 92W...INCLUDING N APPROACH TO YUCATAN CHANNEL...NE WINDS 20 TO 25 KT. SEAS TO 10 FT.

.48 HOUR FORECAST TROUGH FROM 23N98W TO 18.5N93.5W. FROM 21N TO 29N E OF 91W...INCLUDING N APPROACH TO YUCATAN CHANNEL...E TO SE WINDS 20 TO 25 KT. SEAS TO 10 FT.

.SYNOPSIS AND FORECAST.

.ATLC 06 HOUR FORECAST COLD FRONT FROM 31N67W TO 23N80W. S OF 26N W OF FRONT N TO NE WINDS 20 TO 25 KT. SEAS LESS THAN 8 FT.

.24 HOUR FORECAST COLD FRONT FROM 31N61W TO 22N78W. S OF 30N W OF FRONT NE WINDS 20 TO 25 KT. SEAS TO 9 FT IN OPEN WATERS. S OF 21N BETWEEN 71W AND 75W...INCLUDING ATLC APPROACH TO WINDWARD PASSAGE...NE WINDS 20 TO 25 KT. SEAS LESS THAN 8 FT.

.36 HOUR FORECAST COLD FRONT FROM 31N57W TO 25.5N65W TO 22N78W. WITHIN AREA BOUNDED BY 31N73W TO 31N59W TO 20N72W TO 23N80W TO 29N81W TO 31N73W...INCLUDING ATLC APPROACH TO WINDWARD PASSAGE... N TO NE WINDS 20 TO 30 KT. SEAS 8 TO 12 FT IN OPEN WATERS.

.48 HOUR FORECAST COLD FRONT FROM 31N51W TO 24N65W THEN STATIONARY TO 22N77W. WITHIN AREA BOUNDED BY 31N69W TO 31N52W TO 18.5N65W TO 23N80W TO 29N81W TO 31N69W...INCLUDING ATLC APPROACHES TO CARIBBEAN PASSAGES...N TO NE WINDS 20 TO 30 KT. SEAS 8 TO 14 FT E OF BAHAMAS AND ELSEWHERE TO 9 FT IN OPEN WATERS.

.ATLC 12 HOUR FORECAST N OF 30N E OF 42W WINDS 20 KT OR LESS. SEAS TO 8 FT IN N SWELL.

.24 HOUR FORECAST WITHIN AREA BOUNDED BY A LINE FROM 31N43W TO 31N35W TO 19N35W TO 26N47W TO 31N43W WINDS 20 KT OR LESS. SEAS TO 9 FT PRIMARILY IN MIXED N AND E SWELL.

.36 HOUR FORECAST FROM 23N TO 28N E OF 37W E WINDS 20 TO 25 KT. SEAS TO 10 FT. ELSEWHERE WITHIN AREA BOUNDED BY A LINE FROM

31N40W TO 31N35W TO 17N35W TO 23N48W TO 28N48W TO 31N40W WINDS
20 KT OR LESS. SEAS TO 9 FT PRIMARILY IN MIXED N AND E SWELL.
.48 HOUR FORECAST WITHIN AREA BOUNDED BY A LINE FROM 31N41W TO
31N35W TO 15N35W TO 20N46W TO 24N47W TO 31N41W WINDS 20 KT OR
LESS. SEAS TO 9 FT PRIMARILY IN MIXED N AND E SWELL.

.CARIBBEAN N OF 21N W OF 85W...INCLUDING YUCATAN CHANNEL...
NE WINDS 20 TO 25 KT. SEAS LESS THAN 8 FT.

.24 HOUR FORECAST COLD FRONT STALLING FROM 22N78W TO 20N87W.
N OF LINE FROM 17N70W TO 21N87W...INCLUDING ATLC PASSAGES...
NE WINDS 20 TO 25 KT. SEAS TO 9 FT IN YUCATAN CHANNEL.

.36 HOUR FORECAST DISSIPATING STATIONARY FRONT FROM 22N78W TO
21N87W. N OF 18N W OF 74W...INCLUDING ATLC PASSAGES...NE WINDS
20 TO 25 KT. SEAS TO 10 FT.

.48 HOUR FORECAST FRONT DISSIPATED. N OF 17N W OF 64W...
INCLUDING ATLC PASSAGES...NE TO E WINDS 20 TO 30 KT. SEAS TO 10
FT.

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

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.FORECASTER NELSON. NATIONAL HURRICANE CENTER.