

METAREA4 / HIGH_SEAS_FORECAST / 0414 (Do not bookmark this window) -

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FZNT01 KWBC 290414
HSFAT1

HIGH SEAS FORECAST FOR METAREA IV
NWS OCEAN PREDICTION CENTER WASHINGTON DC
0430 UTC MON JAN 29 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SUPERSEDED BY NEXT ISSUANCE IN 6 HOURS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 29
24 HOUR FORECAST VALID 0000 UTC JAN 30
48 HOUR FORECAST VALID 0000 UTC JAN 31

.WARNINGS.

...STORM WARNING...

.LOW 32N45W 1012 MB MOVING SW 15 KT. FRONT EXTENDS FROM 33N46W TO 37N43W TO 43N35W. FROM 32N TO 37N BETWEEN 46W AND 49W AND WITHIN 120 NM NW OF FRONT S OF 39N WINDS 35 TO 50 KT. SEAS 16 TO 27 FT. ALSO FROM 31N TO 37N BETWEEN 45W AND 50W AND WITHIN 180 NM NW OF FRONT S OF 41N WINDS 25 TO 40 KT. SEAS 11 TO 21 FT. ELSEWHERE OVER FORECAST WATERS E OF A LINE FROM 44N40W TO 38N50W TO 31N57W WINDS TO 25 KT. SEAS 9 TO 18 FT.
.24 HOUR FORECAST LOW S OF AREA. FROM 31N TO 34N BETWEEN 49W AND 53W WINDS 25 TO 35 KT. SEAS 11 TO 17 FT. ELSEWHERE FROM 31N TO 38N BETWEEN 35W AND 54W WINDS 20 TO 30 KT. SEAS 8 TO 13 FT.
.48 HOUR FORECAST FROM 31N TO 35N BETWEEN 38W AND 52W WINDS TO 25 KT. SEAS TO 11 FT.

...STORM WARNING...

.WITHIN 240 NM S OF A FRONT FROM 43N60W TO 39N70W TO 35N79W WINDS 20 TO 30 KT. SEAS TO 11 FT.
.06 HOUR FORECAST FRONT TO EXTEND FROM 42N60W TO 40N65W TO 33N79W. WITHIN 180 NM S OF FRONT BETWEEN 62W AND 72W WINDS 25 TO 35 KT. SEAS 9 TO 12 FT.
.24 HOUR FORECAST LOW 37N71W 1001 MB. WITHIN 180 NM SE AND E QUADRANTS WINDS 40 TO 50 KT. SEAS 13 TO 19 FT. ALSO WITHIN 300 NM SE SEMICIRCLE AND 240 NM N QUADRANT WINDS 25 TO 40 KT. SEAS 9 TO 16 FT. ELSEWHERE W OF A LINE FROM 45N50W TO 31N63W WINDS 20 TO 30 KT. SEAS 8 TO 13 FT.
.48 HOUR FORECAST LOW 47N59W 993 MB. FRONT TO EXTEND FROM LOW TO 42N59W TO 31N64W. WITHIN 180 NM N QUADRANT AND WITHIN 180 NM E OF FRONT FROM 38N TO 43N WINDS 35 TO 50 KT. SEAS 12 TO 25 FT...HIGHEST NEAR 40N59W. ELSEWHERE WITHIN 300 NM OF LOW AND WITHIN 240 NM E OF FRONT N OF 33N WINDS 25 TO 40 KT. SEAS 8 TO 19 FT...HIGHEST S OF 44N.

...GALE WARNING...

.LOW 58N51W 994 MB DRIFTING NE NEXT 24 HOURS THEN TURNING SE 15 KT. FRONT EXTENDS FROM LOW TO 55N45W TO 50N46W TO 43N60W. WITHIN 300 NM E OF FRONT FROM 47N TO 56N WINDS 30 TO 45 KT. SEAS 12 TO

23 FT. ELSEWHERE WITHIN 240 NM NE SEMICIRCLE AND 780 NM S AND SW QUADRANTS AND WITHIN 360 NM E AND SE OF FRONT N OF 50N AND WITHIN 240 NM SE AND S OF FRONT S OF 50N WINDS 20 TO 30 KT. SEAS 8 TO 14 FT.

.24 HOUR FORECAST LOW 60N50W 995 MB. WITHIN 240 NM W AND NW QUADRANTS WINDS 25 TO 35 KT. SEAS 9 TO 15 FT.

.48 HOUR FORECAST LOW DISSIPATED AND CONDITIONS MERGED WITH LOW E OF AREA 62N33W DESCRIBED BELOW.

...GALE WARNING...

.LOW 59N58W 995 MB MOVING W 05 KT NEXT 6 HOURS THEN TURNING SE 10 KT AND THEN AFTER 12 HOURS TURNING E 20 KT. WITHIN 240 NM N AND NW AND 180 NM SW QUADRANTS WINDS 20 TO 30 KT. SEAS IN ICE FREE WATERS TO 11 FT.

.12 HOUR FORECAST LOW 58N58W 992 MB. WITHIN 120 NM S AND 180 NM W QUADRANTS WINDS 35 TO 45 KT. SEAS 10 TO 19 FT. ELSEWHERE WITHIN 240 NM W SEMICIRCLE AND FROM 53N TO 56N W OF 48W WINDS 25 TO 35 KT. SEAS 9 TO 15 FT.

.24 HOUR FORECAST LOW 57N51W 996 MB. WITHIN 180 NM S AND SW QUADRANTS WINDS 35 TO 45 KT. SEAS 15 TO 28 FT. ELSEWHERE WITHIN 300 NM S AND SW SEMICIRCLES WINDS 25 TO 40 KT. SEAS 12 TO 20 FT.

.48 HOUR FORECAST LOW DISSIPATED AND CONDITIONS MERGED WITH LOW E OF AREA 62N33W DESCRIBED BELOW.

...GALE WARNING...

.24 HOUR FORECAST NEW LOW 62N37W 991 MB. OVER FORECAST WATERS FROM 52N TO 62N E OF 42W AND WITHIN 120 NM W AND NW QUADRANTS WINDS 25 TO 40 KT. SEAS 10 TO 19 FT.

.48 HOUR FORECAST LOW E OF AREA 62N33W 996 MB. WITHIN 240 NM N QUADRANT AND OVER FORECAST WATERS E OF A LINE FROM 61N48W TO 54N35W WINDS 25 TO 40 KT. SEAS 11 TO 23 FT...HIGHEST NEAR 56N35W. ELSEWHERE N OF A LINE FROM 59N50W TO 52N35W WINDS 20 TO 30 KT. SEAS 8 TO 16 FT.

...GALE WARNING...

.48 HOUR FORECAST FROM 33N TO 37N BETWEEN 70W AND 75W AREA OF NW WINDS 30 TO 40 KT. SEAS 10 TO 16 FT.

...HEAVY FREEZING SPRAY WARNING...

.MODERATE TO HEAVY FREEZING SPRAY OVER ICE FREE FORECAST WATERS N OF 56N W OF 56W.

.24 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY W AND NW OF A LINE FROM 62N50W TO 55N55W AND FROM 49N TO 55N W OF 49W.

.48 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY W AND NW OF A LINE FROM 61N49W TO 58N56W TO 52N51W TO 48N60W.

.SYNOPSIS AND FORECAST.

.DENSE FOG. VSBY OCCASIONALLY LESS THAN 1 NM WITHIN 300 NM N OF A LINE FROM 35N75W TO 38N70W TO 44N52W.

.24 HOUR FORECAST DENSE FOG FROM 43N TO 45N BETWEEN 48W AND 56W.

.48 HOUR FORECAST DENSE FOG FROM 42N TO 50N BETWEEN 44W AND 59W.

.HIGH 37N57W 1036 MB NEARLY STATIONARY.

.24 HOUR FORECAST HIGH DISSIPATED.

.HIGH 42N48W 1036 MB MOVING NE 20 KT.

.24 HOUR FORECAST HIGH 45N38W 1033 MB.

.48 HOUR FORECAST HIGH MOVED E OF AREA.

.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 MON JAN 29.

24 HOUR FORECAST VALID 0000 UTC TUE JAN 30.

48 HOUR FORECAST VALID 0000 UTC WED JAN 31.

.WARNINGS.

...ATLANTIC GALE WARNING...

.ATLC COLD FRONT FROM 31N40W TO 21N47W THEN SHEARLINE TO 18N65W. N OF SHEARLINE TO 22N BETWEEN 60W AND 76W NE TO E WINDS 20 TO 30 KT...WITH FREQUENT GUSTS TO GALE FORCE. SEAS 10 TO 15 FT. ELSEWHERE NW OF FRONT/SHEARLINE TO A LINE FROM 31N55W TO 28N60W TO 28N70W TO 25N80W NE TO E WINDS 20 TO 30 KT...EXCEPT E WINDS W OF 60W. SEAS 12 TO 18 FT W OF LINE FROM 31N40W TO 22N49W TO 17N61W TO ANOTHER LINE FROM 31N55W TO 25N65W TO 22N72W...AND 8 TO 12 FT ELSEWHERE NW OF FRONT/SHEARLINE TO 80W AND E OF THE BAHAMAS. N OF 27N E OF FRONT SE WINDS 20 TO 25 KT. SEAS 8 TO 11 FT. S OF SHEARLINE TO 12N AND W OF A LINE FROM 21N46W TO 12N55W NE WINDS 20 TO 25 KT. SEAS 8 TO 13 FT IN MIXED N AND NE SWELL. .24 HOUR FORECAST CONDITIONS DESCRIBED BELOW WITH LOW PRES.

...ATLANTIC GALE WARNING...

.12 HOUR FORECAST LOW PRES NEAR 30.5N45W 1010 MB. N OF 29N BETWEEN 48W AND 52W N WINDS 25 TO 35 KT. SEAS 16 TO 21 FT IN N SWELL. REMAINDER OF THE AREA AS DESCRIBED AVOBE. .24 HOUR FORECAST LOW PRES NEAR 28N48W 1011 MB WITH TROUGH TO 23N48W. N OF 24N BETWEEN 48W AND 55W N TO NE WINDS 20 TO 30 KT. SEAS 12 TO 17 FT. N OF 28N BETWEEN 45W AND 48W E TO SE WINDS 20 TO 25 KT. SEAS 10 TO 14 FT. N OF 25N E OF 42W SE WINDS 20 TO 25 KT. SEAS 9 TO 12 FT IN NW SWELL. FROM 15N TO 21N BETWEEN 53W AND 74W NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 12 FT IN NE SWELL... HIGHEST E OF THE LEEWARD ISLANDS. ELSEWHERE E OF 65W TO A LINE FROM 20N35W TO 09N55W WINDS 20 KT OR LESS. SEAS 8 TO 12 FT IN MIXED N AND NE SWELL. .48 HOUR FORECAST LOW PRES NEAR 23N48W 1012 MB. E OF A LINE FROM 31N50W TO 24N43W TO 14N35W E TO SE WINDS 20 TO 30 KT. SEAS 9 TO 12 FT. ELSEWHERE E OF 65W WINDS 20 KT OR LESS. SEAS 8 TO 11 FT IN N TO NE SWELL.

...CARIBBEAN GALE WARNING...

.FROM 11N TO 13N BETWEEN 74W AND 77W NE TO E WINDS 30 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 30 KT. SEAS 8 TO 12 FT. FROM 09.5N TO 18N BETWEEN 80W AND 83W WINDS 20 KT OR LESS. SEAS 8 TO 10 FT IN NE TO E SWELL. .24 HOUR FORECAST LITTLE CHANGE. .48 HOUR FORECAST FROM 11N TO 13N BETWEEN 74W AND 77W NE TO E WINDS 25 TO 35 KT. SEAS 10 TO 13 FT. ELSEWHERE S OF 15N W OF 66W NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 10 FT.

...GULF OF MEXICO GALE WARNING...

.GULF OF MEXICO COLD FRONT FROM 31N87W TO 24N90W TO 18.5N95W. W OF 90W N WINDS 20 TO 25 KT...EXCEPT NW TO N WINDS S OF 21N W OF 95W. SEAS TO 8 FT. .18 HOUR FORECAST COLD FRONT FROM 26N82W TO 22N87W TO 18.5N91W. S OF 21N W OF 95W NW TO N WINDS 25 TO 35 KT. SEAS TO 10 FT. ELSEWHERE W OF FRONT N WINDS 20 TO 25 KT. SEAS TO 9 FT S OF 26N W OF 90W. .24 HOUR FORECAST COLD FRONT JUST SE OF AREA. S OF 21N W OF 94W NW TO N WINDS 25 TO 35 KT. SEAS 9 TO 12 FT. ELSEWHERE W OF FRONT N WINDS 20 TO 25 KT. SEAS 8 TO 10 FT S OF 27N W OF 87W. .36 HOUR FORECAST COLD FRONT SE OF AREA. E OF A LINE FROM 29N91W TO 22N97W...INCLUDING THE STRAITS OF FLORIDA...N WINDS 20 TO 25 KT...EXCEPT NW TO N WINDS 25 TO 30 KT S OF 20N W OF 94W. SEAS 8 TO 11 FT...HIGHEST IN THE BAY OF CAMPECHE...AND BUILDING TO 10 FT IN THE STRAITS OF FLORIDA. .48 HOUR FORECAST S OF 26N E OF 87W...INCLUDING THE STRAITS OF FLORIDA N TO NE WINDS 20 TO 25 KT. SEAS 8 TO 10 FT. S OF 20N N WINDS 20 TO 25 KT. SEAS TO 9 FT. ELSEWHERE E OF A LINE FROM 26N87W TO 20N96W WINDS 20 KT OR LESS. SEAS 8 TO 9 FT IN N SWELL.

.SYNOPSIS AND FORECAST.

.ATLC ELSEWHERE N OF 11N E OF 37W WINDS 20 KT OR LESS. SEAS 8 TO 9 FT IN NE TO E SWELL.

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

.ATLC 12 HOUR FORECAST COLD FRONT NEAR 31N81W. N OF 27N BETWEEN 65W AND 80W SE TO S WINDS 20 TO 25 KT...EXCEPT 25 TO 30 KT N OF 30N BETWEEN 75W AND 79W. SEAS 8 TO 9 FT.

.24 HOUR FORECAST COLD FRONT FROM 31N75W TO 25N81W. N OF 29N E OF FRONT S TO SW WINDS 20 TO 30 KT. SEAS 8 TO 10 FT. W OF FRONT NW WINDS 20 TO 25 KT. SEAS TO 8 FT N OF THE BAHAMAS. ELSEWHERE W OF 65W AND E OF THE BAHAMAS WINDS 20 KT OR LESS. SEAS 8 TO 11 FT IN NE TO E SWELL.

.48 HOUR FORECAST COLD FRONT FROM 31N66W TO 26N70W TO 21N76W. E OF FRONT TO A LINE FROM 31N61W TO 27N68W S TO SW WINDS 20 TO 30 KT. SEAS 8 TO 10 FT. W OF FRONT NW TO N WINDS 20 TO 25 KT. SEAS 8 TO 11 FT E OF THE BAHAMAS. REMAINDER OF WATERS W OF 65W AND E OF THE BAHAMAS WINDS 20 KT OR LESS. SEAS TO 9 FT IN NE SWELL.

.CARIBBEAN FROM 19N TO 20N E OF 80W...INCLUDING THE WINDWARD PASSAGE...NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 9 FT.

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

.24 HOUR FORECAST COLD FRONT FROM 25N81W TO 19N87W. W OF FRONT...INCLUDING THE YUCATAN CHANNEL...N TO NE WINDS 20 TO 25 KT. SEAS TO 8 FT IN YUCATAN CHANNEL.

.48 HOUR FORECAST COLD FRONT FROM 21N76W TO 15N83W. W OF FRONT...INCLUDING THE YUCATAN CHANNEL...N TO NE WINDS 20 TO 25 KT...EXCEPT 25 TO 30 KT S OF 18N W OF 86W. SEAS 8 TO 10 FT W OF 83W.

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

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.FORECASTER GR. NATIONAL HURRICANE CENTER.