

**METAREA4 / HIGH\_SEAS\_FORECAST / 0402** (Do not bookmark this window) -

Close this Window

For downloading this bulletin, click on right mouse button "save link(target) as..." on [this link](#)

---

FZNT01 KWBC 280402  
HSFAT1

HIGH SEAS FORECAST FOR METAREA IV  
NWS OCEAN PREDICTION CENTER WASHINGTON DC  
0430 UTC SUN JAN 28 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SUPERSEDED BY NEXT ISSUANCE IN 6 HOURS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 28  
24 HOUR FORECAST VALID 0000 UTC JAN 29  
48 HOUR FORECAST VALID 0000 UTC JAN 30

.WARNINGS.

...STORM WARNING...

.LOW 37N43W 1012 MB MOVING S 10 KT. WITHIN 240 NM W AND NW QUADRANTS WINDS 40 TO 50 KT. SEAS 15 TO 27 FT. ALSO WITHIN 420 NM N AND NW QUADRANTS AND FROM 31N TO 37N BETWEEN 44W AND 56W WINDS 25 TO 40 KT. SEAS 11 TO 23 FT. ELSEWHERE OVER FORECAST WATERS E OF A LINE FROM 45N47W TO 31N68W WINDS 20 TO 30 KT. SEAS 8 TO 15 FT.

.24 HOUR FORECAST LOW 33N45W 1012 MB. FROM 32N TO 38N BETWEEN 45W AND 48W WINDS 35 TO 50 KT. SEAS 17 TO 26 FT. ALSO N OF 31N WITHIN 180 NM SW...360 NM W AND 420 NM N QUADRANTS WINDS 25 TO 40 KT. SEAS 12 TO 20 FT. ELSEWHERE E OF A LINE FROM 44N38W TO 39N50W TO 31N57W WINDS 20 TO 30 KT. SEAS 9 TO 15 FT.

.48 HOUR FORECAST LOW S OF AREA NEAR 29N48W 1011 MB. FROM 31N TO 33N BETWEEN 48W AND 53W WINDS 25 TO 35 KT. SEAS 13 TO 17 FT. ELSEWHERE S OF A LINE FROM 31N56W TO 40N46W TO 35N35W WINDS TO 25 KT. SEAS 8 TO 13 FT.

...GALE WARNING...

.LOW 61N41W 994 MB MOVING NE 05 KT. OVER FORECAST WATERS E OF A LINE FROM 61N48W TO 57N44W AREA OF W TO NW WINDS 25 TO 40 KT. SEAS 10 TO 18 FT. ELSEWHERE FROM 45N TO 62N BETWEEN 40W AND 50W AND FROM 54N TO 62N E OF 40W AREA OF W TO NW WINDS 20 TO 35 KT. SEAS 8 TO 16 FT.

.24 HOUR FORECAST LOW 63N37W 999 MB. WITHIN 180 NM S AND SE QUADRANTS WINDS 25 TO 35 KT. SEAS 10 TO 19 FT. ELSEWHERE FROM 59N TO 63N E OF 43W WINDS 20 TO 30 KT. SEAS 9 TO 16 FT.

.48 HOUR FORECAST LOW DISSIPATED AND CONDITIONS AS DESCRIBED BELOW WITH NEW LOW 61N38W.

...GALE WARNING...

.INLAND LOW 54N72W 995 MB MOVING NE 25 KT. OVER FORECAST WATERS NW OF A LINE FROM 42N69W TO 45N60W WINDS 25 TO 35 KT. SEAS 8 TO 13 FT...HIGHEST NEAR 44N67W. ELSEWHERE BETWEEN 55N AND A LINE FROM 48N50W TO 36N75W WINDS 20 TO 30 KT. SEAS TO 10 FT.

.24 HOUR FORECAST LOW 59N58W 994 MB. FRONT TO EXTEND FROM LOW TO 56N48W TO 50N52W TO 40N66W TO 31N80W. FROM 47N TO 55N BETWEEN

40W AND 50W WINDS 30 TO 40 KT. SEAS 11 TO 18 FT. ELSEWHERE WITHIN 240 NM NE AND 300 NM NW QUADRANTS...FROM 49N TO 57N AND WITHIN 420 NM E AND SE OF FRONT N OF 31N WINDS 20 TO 30 KT. SEAS 8 TO 14 FT.

.48 HOUR FORECAST LOW 59N51W 994 MB. BETWEEN 120 NM AND 300 NM S AND SW QUADRANTS WINDS 30 TO 45 KT. SEAS 12 TO 23 FT. ELSEWHERE N OF 50N W OF 45W WINDS 20 TO 30 KT. SEAS 9 TO 17 FT.

...GALE WARNING...

.36 HOUR FORECAST NEW LOW 36N73W 1014 MB. WITHIN 300 NM E AND 180 NM SE QUADRANTS WINDS 25 TO 35 KT. SEAS 9 TO 13 FT.

.48 HOUR FORECAST COMPLEX LOW WITH MEAN CENTER NEAR 37N70W 1010 MB. FRONT TO EXTEND FROM 45N52W TO 40N66W TO LOW CENTER TO 31N77W. WITHIN 240 NM E OF FRONT FROM 33N TO 40N WINDS 25 TO 35 KT. SEAS 10 TO 18 FT. ELSEWHERE W OF A LINE FROM 45N51W TO 31N64W WINDS 20 TO 30 KT. SEAS 8 TO 12 FT.

...GALE WARNING...

.48 HOUR FORECAST NEW LOW 61N38W 992 MB. OVER FORECAST WATERS FROM 54N TO 58N E OF 45W AND WITHIN 120 NM W AND NW AND 240 NM S QUADRANTS WINDS 25 TO 40 KT. SEAS 9 TO 20 FT...HIGHEST NEAR 57N36W.

...HEAVY FREEZING SPRAY WARNING...

.MODERATE TO HEAVY FREEZING SPRAY OVER ICE FREE FORECAST WATERS FROM 52N TO 56N W OF 49W.

.24 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY N OF 60N W OF 57W...AND N OF 62N WITHIN 60 NM W OF THE GREENLAND COAST.

.48 HOUR FORECAST MODERATE TO HEAVY FREEZING SPRAY W AND NW OF A LINE FROM 62N50W TO 58N57W TO 55N48W TO 49N54W.

.SYNOPSIS AND FORECAST.

.DENSE FOG. 24 HOUR FORECAST VSBY OCCASIONALLY LESS THAN 1 NM FROM 38N TO 42N W OF 66W AND FROM 44N TO 46N BETWEEN 51W AND 66W.

.48 HOUR FORECAST DENSE FOG WITHIN 240 NM N OF A LINE FROM 38N70W TO 42N64W TO 43N49W.

.HIGH 41N57W 1038 MB MOVING E 15 KT.

.24 HOUR FORECAST HIGH 41N49W 1036 MB.

.48 HOUR FORECAST HIGH 45N35W 1033 MB.

.HIGH 38N62W 1039 MB MOVING SE 15 KT.

.24 HOUR FORECAST HIGH 36N55W 1036 MB.

.48 HOUR FORECAST HIGH DISSIPATED.

.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 SUN JAN 28.

24 HOUR FORECAST VALID 0000 UTC MON JAN 29.

48 HOUR FORECAST VALID 0000 UTC TUE JAN 30.

.WARNINGS.

...ATLANTIC GALE WARNING...

.ATLC COLD FRONT FROM 31N45W TO 22N53W THEN WEAKENING STATIONARY FRONT TO 21N61W...AND A SHEARLINE TO 20N72W. FROM 20N TO 24N BETWEEN 57W AND 76W...INCLUDING APPROACHES TO THE WINDWARD PASSAGE...NE TO E WINDS 30 TO 35 KT. SEAS 12 TO 16 FT. ELSEWHERE N OF FRONT AND E OF 80W N TO NE WINDS 20 TO 30 KT. SEAS 8 TO 12 FT E OF BAHAMAS. S OF FRONT TO 15N W OF 55W NE TO E WINDS 20 TO 25 KT. SEAS 8 TO 12 FT.

.24 HOUR FORECAST COLD FRONT FROM 31N40W TO 24N42W TO 20N47W. W OF A LINE FROM 31N44W TO 20N48W TO 13N55W TO ANOTHER LINE FROM

31N56W TO 28N65W TO 27N77W N TO NE WINDS 20 TO 30 KT...EXCEPT NE TO E WINDS W OF 60W. SEAS 12 TO 18 FT IN NW TO N SWELL W OF A LINE FROM 31N40W TO 20N52W TO 16N61W TO ANOTHER LINE FROM 31N55W TO 24N74W...AND 8 TO 12 FT ELSEWHERE. REMAINDER OF THE AREA N OF 27N TO 80W WINDS 20 KT OR LESS. SEAS 8 TO 10 FT IN E SWELL.  
.48 HOUR FORECAST LOW PRES NEAR 29N48W 1011 MB WITH TROUGH TO 24N47W. STATIONARY FRONT FROM 31N41W TO 24N42W TO 19N46W. N OF 25N BETWEEN 48W AND 55W N WINDS 20 TO 30 KT. SEAS 12 TO 18 FT IN N SWELL. N OF 28N BETWEEN 44 AND 48W E TO SE WINDS 20 TO 25 KT. SEAS 10 TO 14 FT IN N SWELL. N OF 25N E OF STATIONARY FRONT SE WINDS 20 TO 25 KT. SEAS 10 TO 11 FT. FROM 15N TO 19N W OF 53W NE TO E WINDS 20 TO 25 KT. SEAS 10 TO 12 FT IN NE SWELL. ELSEWHERE E OF 65W TO A LINE FROM 19N35W TO 12N50W TO 09N60W WINDS 20 KT OR LESS. SEAS 8 TO 12 FT IN NORTHERLY SWELL.

...CARIBBEAN GALE WARNING...

.FROM 11N TO 13N BETWEEN 74W AND 77W NE TO E WINDS 30 TO 35 KT. SEAS 10 TO 15 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 30 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 11 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.

...GULF OF MEXICO GALE WARNING...

.GULF OF MEXICO 24 HOUR FORECAST COLD FRONT FROM 28N82W TO 22N94W TO 18.5N94W. S OF 21N W OF 95W NW TO N WINDS 25 TO 30 KT. SEAS BUILDING TO 9 FT. ELSEWHERE W OF FRONT AND W OF 90W N WINDS 20 TO 25 KT. SEAS TO 8 FT.  
.36 HOUR FORECAST COLD FRONT FROM 27N82W TO 22N90W TO 18.5N93W. S OF 21N W OF 95W NW TO N WINDS 30 TO 40 KT. SEAS BUILDING TO 11 FT. ELSEWHERE W OF FRONT TO A LINE FROM 29N90W TO 26N97W N WINDS 20 TO 30 KT. SEAS TO 9 FT.  
.48 HOUR FORECAST COLD FRONT 25N80W TO 21N89W TO 18N941. S OF 21N AND W OF 95W NW TO N WINDS 30 TO 40 KT. SEAS 10 TO 14 FT. ELSEWHERE W OF FRONT TO A LINE FROM 30N87W TO 27N94W TO 26N97W N WINDS 20 TO 30 KT. SEAS 8 TO 10 FT.

.SYNOPSIS AND FORECAST.

.ATLC E OF LINE FROM 31N42W TO 20N45W TO 10N35W WINDS 20 KT OR LESS. SEAS 8 TO 10 FT PRIMARILY IN NE TO E SWELL.  
.24 HOUR FORECAST ELSEWHERE N OF 12N E OF 37W WINDS 20 KT OR LESS. SEAS 8 TO 9 FT PRIMARILY IN NE TO E SWELL.  
.48 HOUR FORECAST CONDITIONS MERGED.

.CARIBBEAN N OF 18.5N BETWEEN 73W AND 76W...INCLUDING THE WINDWARD PASSAGE...NE TO E WINDS 20 TO 30 KT WITH HIGHER GUSTS. SEAS 9 TO 12 FT. N OF 18.5N BETWEEN 76W AND 87W...INCLUDING THE YUCATAN CHANNEL...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 TO E WINDS 20 TO 25 KT WITH HIGHER GUSTS. SEAS 8 TO 9 FT. FROM 18.5N TO 19.5N BETWEEN 76W AND 80W E WINDS 20 TO 25 KT. SEAS TO 8 FT.  
.36 HOUR FORECAST WINDS 20 KT OR LESS. SEAS LESS THAN 8 FT.

.GULF OF MEXICO FROM 23N TO 26N E OF 87W...INCLUDING THE STRAITS OF FLORIDA E TO SE WINDS 20 TO 30 KT. SEAS 9 TO 11 FT. N OF 26N BETWEEN 85W AND 89W SE WINDS 20 TO 25 KT. SEAS TO 9 FT. ELSEWHERE N OF 22N E OF 91W WINDS 20 KT OR LESS. SEAS TO 9 FT IN E SWELL.  
.12 HOUR FORECAST FROM 23N TO 25N E OF 85W...INCLUDING THE STRAITS OF FLORIDA E TO SE WINDS 20 TO 25 KT. 8 TO 10 FT.  
.24 HOUR FORECAST WINDS 20 KT OR LESS. SEAS LESS THAN 8 FT.

28/01/2018

METAREA4 HIGH\_SEAS\_FORECAST

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

\$\$

.FORECASTER GR. NATIONAL HURRICANE CENTER.