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FQZA31 FAPR 071330

WEATHER BULLETIN FOR THE HIGH SEAS FOR METAREA VII.
ISSUED BY THE SOUTH AFRICAN WEATHER SERVICE ON THE
07th May 2021 AT 13:30 UTC.

FOR SOUTH-EAST SECTOR OF METAREA. VII, PREPARED BY REUNION,
SEE AREA 2 BELOW.

NOTE: WX OBSERVATIONS.

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COULD ALL VESSELS EXPERIENCING UNEXPECTED, SEVERE WX/SEA STATE PLEASE MAKE
EVERY EFFORT TO REPORT THIS TO SAWS VIA CAPE TOWN RADIO.

AREA 1:

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FORECAST VALID FROM 072200 to 082200 UTC:

WIND IN KNOTS, WAVE HEIGHTS IN METERS. NO SEA STATE GIVEN IF WAVES LESS
THAN 3M.

NOTE THE WIND SPEEDS QUOTED HERE ARE THE EXPECTED AVERAGE SPEEDS.
INDIVIDUAL GUSTS MAY EXCEED THESE VALUES BY A FACTOR OF UP TO 1.5.
WAVE HEIGHTS ARE SIGNIFICANT WAVE HEIGHTS WHICH MAY BE ACCOMPANIED BY
INDIVIDUAL WAVES 1.5 TO 2.0 TIMES HIGHER.
THESE ESTIMATES OF WINDS AND WAVES DO NOT TAKE INTO ACCOUNT THE ENHANCING
EFFECTS OF THE AGULHAS CURRENT OFF THE SOUTH AFRICAN EAST COAST.

GALE FORCE WARNINGS:

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Nil.

SYNOPTIC CHART: 12:00Z

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High 34s06e 1028 hPa
Low 35s22e 1012 hPa
Low 64s44e 956 hPa

Cold Front: 49s37e, 51s43e, 54s49e, 60s54e into 64s44e

AREA FORECAST

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ASCENSION (06S/15S, 00E/20W):

WIND : S to SE 10 to 20.
VIS : Good.

ANGOLA (06S/15S, 00E/WEST COAST):

WIND : S to SE 10 to 20, but SW 05 to 15 in the extreme north east.
VIS : Good.

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ST HELENA (15S/30S, 00E/20W):

WIND : E to SE 10 to 20 but NE 05 to 15 in the south east.
VIS : Good.

TRADES (15S/30S, 00E/WEST COAST):

WIND : S to SE 15 to 25.
VIS : Good.
SEA STATE: 3.0 to 3.5m S to SE swell.

TRISTAN (30S/40S, 00E/20W):

WIND : N to NW 15 to 25 reaching 30 in places.
VIS : Good, but moderate to poor in showers and rain in the south.
SEA STATE: 3.0 to 4.0m W to SW swell.

CAPE WEST (30S/40S, 00E/20E):

WIND : N to NW 15 to 25 in the south reaching 30 in places, otherwise
S to SE 10 to 20.
VIS : Good, but moderate showers and rain in the extreme east.
SEA STATE: 3.0 to 4.0m, SW swell.

CAPE EAST (32.5S/40S, 20E/50E):

WIND : S to SE 10 to 20 in the east, otherwise cyclonic 15 to 25
reaching 30 in places in the west until towards the end of the
period.
VIS : Good in the east, otherwise moderate to poor in showers and
thundershowers.
SEA STATE: 3.0 to 4.0m.

DURBAN EAST (32.5S/25S, EAST COAST/55E):

WIND : S to SE 10 to 20, but NE 10 to 20 in the extreme.
VIS : Good, but moderate in showers and rain in the east.
SEA STATE: 3.0 to 3.5m in the east until Saturday morning, S to SW swell.

MOZAMBIQUE CHANNEL:

WIND : S to SE 10 to 20.
VIS : Good.

MADAGASCAR EAST:

WIND : S to SE 10 to 20.
VIS : Good.

MARION FORTIES EAST (40s/50s, 35e/50e):

WIND : W to SW 15 to 25 reaching 30 in places in the south.
VIS : Moderate in showers and rain.
SEA STATE: 3.5 to 4.5m, SW swell.

AREA 2

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MARINE METEOROLOGICAL BULLETIN FROM METEO-FRANCE/LA REUNION

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ON AREA ACK (AMSTERDAM-CROZET-KERGUELEN)

DATE: 21/05/07 AT 0500UTC

AVERAGED WIND SPEED ON BEAUFORT SCALE. (WIND GUSTS MAY BE ABOUT 40% STRONGER THAN THE AVERAGES GIVEN HERE.).

PART 1: WARNING :

- NIL.

PART 2: GENERAL SYNOPSIS, 21/05/07 AT 0000 UTC :

- LOW 993 HPA FILLING TOWARDS 37S/64E ASSOCIATED WITH A COLD FRONT (CF) CENTERED 29S/64E, 35S/66E, 35S/72E, 40S/65E AND A WARM FRONT (WF) CENTERED 40S/65E, 42S/70E, 45S/80E MOVING ESE 10/15 KT .

PART 3: FORECAST FOR 24 HOURS FROM 07/05/21 AT 0600 UTC TO 08/05/21 AT 0600UTC :

WAM (30S/40S,50E/65E) :
ISOLATED SHOWERS AND SQUALLS.
WIND : SOUTH 4 TO 6 WEAKENING 3/4.
SEA : MODERATE TO ROUGH. SW SWELL OF 2 TO 3 M.
VISI : BAD UNDER PRECIPITATIONS.

AMS (30S/40S,65E/80E) :
RAIN, FRONTAL SHOWERS AND SQUALLS WITH CF.
WIND : NORTH 5 TO 7 AHEAD OF THE FRONT COMING BACK SOUTH 5/6, LOCALLY 7, IN THE BACK LATER. STRONG GUSTS UNDER SQUALLS.
SEA : ROUGH, LOCALLY VERY ROUGH. SW SWELL 3 M TO 4 M.
VISI : BAD TO VERY BAD UNDER PRECIPITATIONS.

CRO (40S/50S,50E/65E) :
SCATTERED SHOWERS.
WIND : WESTERLY 4 TO 6 OVER SOUTH SPAWNING AREA SOUTH 5 TO 7 OVER NORTH SPAWNING AREA SOUTHWEST 5 TO 7 OVER THE WHOLE AREA.
SEA : MODERATE TO ROUGH. MODERATE SW SWELL FROM 2M TO 3M.
VISI : BAD TO VERY BAD UNDER PRECIPITATIONS.

KER (40S/50S,65E/80E) :
RAIN, FRONTAL SHOWERS AND SQUALLS WITH WF.
WIND : SOUTHERLY 5 TO 7 AHEAD OF WF BACKING NORTHERLY 3 TO 6 OVER EXTREME NORTH ZONE THEN WESTERLY TO NORTHWESTERLY 4 TO 7 OVER SOUTH ZONE AT THE END. STRONG GUSTS UNDER SQUALLS.
SEA : MODERATE TO ROUGH. MODERATE SW SWELL, DECREASING.
VISI : VERY BAD UNDER PRECIPITATIONS.