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WEATHER BULLETIN FOR THE HIGH SEAS FOR METAREA VII.
ISSUED BY THE SOUTH AFRICAN WEATHER SERVICE ON THE
03rd OF DECEMBER 2023 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 032200 to 042200 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.

GALE FORCE WARNINGS:

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1. MARION FORTIES EAST :W to NW 35 in the south towards the end of
the period.

SYNOPTIC CHART: 12:00Z

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High 1020 hPa 32s03w
Low 988 hPa 50s10e
Low 988 hPa 50s19e
Low 1008 hPa 24s60e

1.Cold Front: 39s19e 44s22e 49s21e into. 50s19e

AREA FORECAST:

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ASCENSION (06S/15S, 00E/20W):
WIND : E to SE 10 to 15.
VIS : Good.

ANGOLA (06S/15S, 00E/00N):
WIND : S to SE 05 to 15, but W to SW 05 to 15 in the east.
VIS : Good, but moderate in showers and thundershowers in the
extreme east.

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



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WIND : E to SE 10 to 20, but N to NE 10 to 20 in the south-west, becoming NW 10 to 20 in the extreme south-west from mid-period.

VIS : Good, but moderate in showers and rain in the south-west.

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

WIND : S to SE 10 to 20, reaching 25 in the south-east.

VIS : Good.

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

WIND : N to NW 10 to 20 in the west, otherwise anti-cyclonic 05 to 10, but W to SW 10 to 15 in the south-east at first.

VIS : Good, but moderate in showers and rain in the west.

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

WIND : S to SW 15 to 25.

VIS : Good.

SEA STATE: 3.0 to 4.0m in the south-east, SW swell.

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

WIND : N to NW 15 to 25, but W to SW 10 to 20 in the west, reaching 25 in the south-west.

VIS : Good, but moderate in showers and rain in the west, spreading to the south-east by mid-period.

SEA STATE: 3.0m in the south, SW swell.

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

WIND : E to SE 10 to 20, reaching 25 over the north-central parts, but NE 10 to 20 in the extreme west.

VIS : Moderate in showers and rain, but good in the north-east.

MOZAMBIQUE CHANNEL:

WIND : S to SE 10 to 20, reaching 25 in the south-east.

VIS : Good, but moderate in showers and thundershowers in the extreme north.

SEA STATE: 3.0 to 4.0m in the south, SE swell.

MADAGASCAR EAST:

WIND : S to SE 10 to 20, reaching 25 in the north-west.

VIS : Moderate to poor in showers and thundershowers in places.

SEA STATE: 3.0m in the south at first, S to SE swell.

MARION FORTIES EAST (40S/50S, 35E/50E):

WIND : W to NW 15 to 25, reaching 35 in the south towards the end of the period.

VIS : Moderate in showers and rain in places.

SEA STATE: 3.0 to 4.0m, but 5.0 to 6.0m in the south-east at first as well as in the extreme south-west by the end of the period. W to SW swell, becoming NW in the south-west towards the end of

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the period.

AREA 2:

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MARINE METEOROLOGICAL BULLETIN FROM METEO-FRANCE/LA REUNION ON AREA
ACK (AMSTERDAM-CROZET-KERGUELEN)

DATE: 23/12/03 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, 23/12/03 at 0000 UTC :

- High 1025 hPa near 39S/63E, slow-moving.
- Waving front (CF) axis 34S/92E, 32S/70E, 26S/58E, shifting slowly eastward.
- Low 955 hPa near 59S/41E associated with a cold front (CG) axis 61S/45E, 60S/55E, 51S/59E, 39S/40E moving eastward 15/20 kt.

PART 3: FORECAST FOR 24 HOURS from 03/12/23 at 0600 UTC to 04/12/23 at
0600UTC :

WAM (30S/40S,50E/65E) :

Rain and frontal showers over far north-eastern area under CF.

WIND: SE 3 to 5 over north-eastern area, NW 3 /4 locally 5 over south-
western area, variable and weak elsewhere.

SEA : moderate, locally high. Small southerly swell at the beginning of
the period, followed by a small SW swell at the end.

VIS : poor in precipitations.

AMS (30S/40S,65E/80E) :

Rain, frontal showers (CF) and locally thundery squalls over northern area.

WIND: easterly 3/5 over north area, anticlockwise 2/3 elsewhere.

SEA : moderate, locally high at the beginning of the period. Southerly
swell 2/3 m.

VIS : poor to very poor in precipitations.

CRO (40S/50S,50E/65E) :

Rain and frontal showers under CG.

WIND: NW 5/6 ahead of the front, backing westerly 4 to 6 behind and
becoming anticlockwise 3 to 5 at the end of the period.

SEA : high to very high. SW swell 3 to 5 m.

VIS : poor in precipitations.

KER (40S/50S,65E/80E) :



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Rain and frontal showers under CG.

WIND: westerly 4 to 6 locally 7, decreasing 2 to 4 at the end of the period over western area.

SEA : moderate to high and very high over southern area. South-westerly swell 2 to 3 m increasing.

VIS : poor in precipitations.

