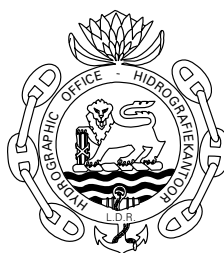


Notices 73 - 80  
June 2001

*Supplied Gratis*



# SOUTH AFRICAN NOTICE TO MARINERS

**JUNE 2001 EDITION**

**PUBLISHED MONTHLY  
BY THE  
HYDROGRAPHIC OFFICE  
CAPE TOWN**

## **CONTENTS**

- I Explanatory Notes and Index
- II SAN Notices to Mariners
- III SAN Charts and SAN HO Publications - New Charts / Editions
- IV Corrections to SAN HO Publications
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- VI Navigational Warnings.

## **IMPORTANT**

Mariners are requested to inform the Hydrographer, Private Bag X1, Tokai 7966, immediately of the discovery of new dangers, or changes or defects in aids to navigation and of shortcomings in South African charts or publications. Copies of form Ho-16, which is a convenient form on which to send in a report, may be obtained gratis from any Official Chart Agent or the reproduction at the end of Section VI of the monthly edition of Notices to Mariners.

In addition to postal methods, the following additional communication facilities are available :

Notices to Mariners Website	Web : <a href="http://hydro.imt.za/hydronet/Ho/">http://hydro.imt.za/hydronet/Ho/</a>
Urgent navigational information :	Fax : 021 7872228 Phone : 021 7872445
Other navigational information :	Phone : 021 7872444 E-mail : <a href="mailto:hydrosan@iafrica.co.za">hydrosan@iafrica.co.za</a>
General information :	Phone : 021 7872408

**L.D. Reeder, Captain  
Hydrographer, SA Navy  
NAVAREA VII Co-ordinator**

I

**INDEX OF CHARTS AND PUBLICATIONS AFFECTED**

SAN Charts	Notices	Pages
SC 12	76	2
77 (INT 2640)	73	1
78 (INT 2660)	73	1
81 (INT 7510)	74	1
115	73	1
122	74	1
131	75	2

SAN Publications	Notices	Pages
SAN HO-1	80	6
SAN HO-3	79	5
SAN HO-23	77	4
Annual Summary of Notices to Mariners - 2001 Edition	78	5

**Spheroid / GPS Positions**

All positions quoted in these Notices are referred to **Clarke 1880 (Mod) Spheroid** unless otherwise stated. On chart scales of **1: 100 000 and smaller**, positions from **GPS receivers** set to **WGS 84** may be plotted directly on these charts. Mariners are warned that **insertion of Clarke 1880 (or other) positions on Automatic Plotters which are set to WGS84 Spheroid can result in inaccurate navigation practices.**

**Temporary and Preliminary Notices**

(T) and (P) notices are printed in Section I and Shown in the Index of Charts Affected. A list of those in force, will be published each month. Charts are not corrected for these notices before issue. Charts affected should be corrected in pencil from (T) or (P) notices on receipt.

**Permanent Notices**

Permanent corrections in Section I are marked by a star adjacent to the notice number to indicate that the notice is based on original information. Periodic lists of permanent corrections pertaining to affected navigational charts and publications are published annually and copies may be obtained from the Hydrographic Office or through a Chart Agent.

**Chart Corrections**

Further details are contained in NP100 The Mariner's Handbook which should be consulted for the correct procedures of filing, inserting and noting all types of corrections on nautical charts and other hydrographic publications. The Handbook may be obtained from Admiralty Chart Agents in Cape Town and Durban. Consult SAN HO-6 for Symbols and Abbreviations used on SAN Charts and NP735 for an illustrated explanation of the IALA Maritime Buoyage System.

**Provision of Notices to Mariners**

These Notices are *gratis* and may be obtained on request from the Hydrographic Office or through the approved Chart Agents. Additional copies required of "block" chart corrections can also be obtained through the above procedure although a charge will be levied for this service.

**Digital Notices to Mariners**

Recipients of paper NTM's are requested to inform the Hydrographic Office if they would be desirous of receiving digital NTM's in PDF format. Kindly contact the office by either post, fax or e-mail.

**I**

**TEMPORARY NOTICES AND PRELIMINARY NOTICES  
In force 22 June 2001**

**TEMPORARY NOTICES**

**1999 Series**                    74(T), 93(T).

**2000 Series**

59(T)	RSA	S. Coast	Current Meter - Buoy laid.
75(T)	RSA	S. Coast	Current Meters laid.
88(T)	Namibia	S. Coast	Current Meters laid.

**2001 Series**

52(T)	RSA	SW. Coast	Harbour Island Channel Buoy positions.
66(T)	RSA	W. Coast	St Helena Bay - Buoy laid.

**PRELIMINARY NOTICES**

**Nil prior to these Notices.**

**1999 Series**

109(P), 110(P), 119(P).

**2000 Series**

Nil.

**2001 Series**

61(P)	RSA	S & E Coasts	Underwater cable laying.
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II


**IMPORTANT NOTICE**

**The Hydrographer does not accept any liability for the display and printing of these digital Notices to Mariners on the users equipment.**

**MISCELLANEOUS:**

Mariners are advised that South African Notices to Mariners is available in PDF format on the internet at Website : <http://hydro.imt.za/hydronet/Ho>.


**\*73 SOUTH AFRICA, West Coast - Groenrivier Seaward- Well**

Insert :  in position 30°50'.79 S., 016°39'.11 E.  
 SAN Chart : 77 (INT 2640) (48/01)  
 78 (INT 2660) (48/01)  
 115 (46/01)  
 Source : Forest Exploration (SAN 77, 78, 115)



**\*74 SOUTH AFRICA, South Coast - Mosselbaai Southwards - Well**

Insert :  in position 35°14'.30 S. , 021°41'.38 E.  
 SAN Chart : 81 (INT 7510) (54/01)  
 122 (66/00)  
 Source : Pioneer Natural Resources (SAN 81, 122)

**\*75 SOUTH AFRICA, East Coast - Isipingo Beach Seawards - Radio Calling-in Point**

1. Insert :  in position 30°01'.8 S. , 031°00'.5 E  
 2. Pointer orientation: NNE (022.5° TN).  
 SAN Chart : 131 (36/00)  
 Source : Hydrographer (SAN131)

**\*76 SOUTH AFRICA, Richards Bay Harbour - Buoyage**

Substitute :  for  for following buoys ;  
 D1 in approximate position 28°48'.33 S., 032°05'.42 E.  
 D2 28°48'.32 S., 032°05'.37 E.  
 No 7 28°48'.17 S., 032°04'.51 E.  
 No 9 28°48'.13 S., 032°04'.40 E.  
 SAN Charts : SC 12 (42/01)  
 Source : PORTNET Lighthouse Services (SAN SC 12)

## IIA

### LIST OF TEMPORARY AND PRELIMINARY NOTICES TO MARINERS ISSUED BY THE MOZAMBIQUE INSTITUTE OF HYDROGRAPHY AND NAVIGATION (INAHINA) IN 2001

#### 1998 Series

2MOZ(T)	Port of Beira -	Lit Waverider	Buoy laid.
3MOZ(P)	Port of Beira -	White Spar	Buoy laid.

#### 1999 Series

03MOZ(T)/99	Mocimboa da Praia -	No. 9, 13, 14	Buoys withdrawn.
12MOZ(P)/99	Port of Quelimane -		Depths.

#### 2000 Series

05MOZ(T)/00	Port of Maputo -	Buoy No. 1N.	Temp. unlit.
07MOZ(T)/00	Port of Pebane -	Buoy No. P.	Temp. out of position.
08MOZ(T)/00	East Coast -	Barra Falsa Light	(D6536) temp. unlit.
09MOZ(T)/00	East Coast -	Ponta Zavora Light	(D6528) temp. unlit.
10MOZ(T)/00	South Coast -	Boa Paz Light	(D6524) temp. unlit.

#### 2001 Series

01MOZ(T)/01	Port of Maputo -	Buoy No. 2N.	Temp.. unlit.
03MOZ(T)/01	Port of Beira -	Buoy No. 10	Temp. unlit.
06MOZ(T)/01	Port of Beira -	Buoy No. 1	Out of position.
07MOZ(T)/01	Port of Beira -	Buoy No. T	Out of position.
08MOZ(T)/01	Port of Beira -	Buoy No. 7	Repositioned.
09MOZ(T)/01	Port of Mocimboa Da Praia	Tambuzi Light	(D6642) temp. unlit.
10MOZ(T)/01	Port of Pemba -	Said Ali Light	(D6628) temp. unlit.
11MOZ(T)/01	Port of Pemba -	Ponta Romero Light	(D6630) temp. unlit.

## III

### 77 SOUTH AFRICAN HYDROGRAPHIC PUBLICATION SOUTH AFRICAN SAILING DIRECTIONS VOLUME III (SAN HO-23) New Edition 2001

The 2001 Edition of South African Sailing Directions Volume III has been published and is available from Official Chart Agents.

This volume covers the coast of the Republic of South Africa from Cape Agulhas to Ponta do Ouro, Prince Edward Islands, Antarctica and Bouvetøya.

This edition supersedes the 2nd Edition 1985 (hard cover bound version) and SAN HO-26 Sailing Directions Volume IV First Edition 1982 (hard cover bound version) with Supplement Number 1-1987.



## VI

### NAVAREA VII and Coastal Navigational Warnings Bulletin in force as at 22 June 2001

Broadcast Warnings are available at Port Offices and remain valid until cancelled or until superseded by this and/or other broadcast bulletins.

#### NAVAREA VII MESSAGES

**Nil Prior to these Messages.**

##### 2001 Series

054	S.Atlantic/NE Sector, Angola	Unlit Buoy/Kiabo Oilfield closed.
064	Mozambique N Coast	Ilha Epidendron Light temporary unlit.
072	S.Atlantic/ Angolan N Coast	Unwieldy tow.
074	S.Atlantic NE Sector	Drill Rig Pride of Angola.
075	Mozambique/S Coast	Buoy No 3 S off station.

#### COASTAL NAVIGATIONAL WARNINGS

##### 2001 Series

203	RSA	False Bay	Whittle Rock (7389) Racon non operational.
217	RSA	Amanzimtoti	Unlit Yellow Marker Buoy.
218	Namibia	Walvis Bay	Unlit vessel at anchor.
239	RSA	Amanzimtoti	SBM Marker Buoy.
267	RSA	St Helena Bay	Red and Yellow Conical Buoy.
276	RSA	St Helena Bay	Yellow Spherical Telemetry Buoy.
313	RSA	Cape Agulhas	Rig List.
326	RSA	Saldanha Bay	Underwater Magnetometers.
331	RSA	False Bay	Unlit missile shaped Target moored.
340	RSA/Namibia		Mining Vessel List.

**H0 16**

**Ship's Name :**

Consec No:

Date and Year:

## **HYDROGRAPHIC NOTE**

General Locality :

Subject :

Approx Position :            Latitude:

Longitude:

SAN chart(s) affected :

Publications affected :

*(quote Volume, Supplement and Page)*

Full details :

A replacement copy of Chart No ..... is required.

Navigating Officer or Observer:

Captain or Master:

Ship (or address):

If Merchant Vessel add Line or        :  
Company with Head Office address

*Note:*            An acknowledgement of receipt will be sent and the information then used to the best advantage which may mean immediate action or inclusion in a revision in due course.

When a Notice to Mariners is issued the sender's ship or name is quoted as authority unless as sometimes happens the information is also received in a foreign Notice to Mariners.

### **Instructions for the forwarding information for south african charts and hydrographic publications**

1. Mariners are requested to notify the Hydrographer of the South African Navy, Private Bag X1, Tokai, 7966, or by Fax 021-7872228, or e-mail *hydrosan@iafrica.co.za* when new or suspected dangers to navigation are discovered, changes observed in aids to navigation, or corrections to publications seem to be necessary.
2. Copies of this Form may be obtained gratis from the Hydrographer, Private Bag X1, Tokai, 7966 or the Chart Agents listed in Annual Summary of South African Notices to Mariners.
3. When a position is defined by sextant angles or bearing (true or magnetic north being specified) more than two should be used in order to provide a check. Any distances observed by radar should be quoted. When however there is a series of fixes along a ship's course, only the method of fixing and the objects used need to be indicated.
4. For positions obtained using GPS equipment the type of receiver and reference spheroid used must be included under Full Details.
5. A tracing from the largest scale chart or a cutting from it may be the best medium for forwarding details, and the alterations and additions should be shown thereon in red. A new copy of the chart will be sent if requested.
6. When soundings are forwarded the method used should be stated. If it is echo sounding, details should be forwarded as in Annual Notice to Mariners No 4. It is important to state whether echo depths are referred to the surface of the sea or to a transmitter at a specified depth below it. Time and date will be necessary to correct sounding for tidal height; and if any correction has already been made details must be given.
7. Reports which cannot be confirmed or are lacking in certain details should not be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
8. Reports of shoal soundings, navigation aids out of order, should be made by radio to the nearest coast radio station and addressed to HYDROSAN, CAPE TOWN. These reports should then be followed by documentary evidence on this form accompanied by the relevant echo sounder traces.