

DRAFT

F. No. 25-74013/1/2018-NT-DGS

Date - XX.08.19

Merchant Shipping Notice No. XX of 2019

Sub.: Establishment of recommended routing system on the south-west coast of India - reg.

1. The Arabian Sea around the south-west coast of India is a busy sea route with substantial number of ships passing through the area. This busy sea route on the west coast of India also generally has large number of fishing vessels operating in the area.
2. The large number of merchant vessels and fishing vessels operating in the area has resulted in several accidents in Indian waters. The accidents between merchant vessels and fishing vessels have not only resulted in loss of property and environmental pollution, but, in several instances, it has also resulted in loss of precious lives.
3. Considering these incidents of collision in Indian waters, it has become imperative to establish a recommended routing system in the area that will not only ensure improvement in safety of navigation, avoidance of collision, ease in flow of traffic and the avoidance of areas of heavy fishing traffic, but also improve safety of life, property and the environment.
4. The coordinates of the recommended routing system in south-west coast of India is stated in Annexure – I. The said coordinates have been reproduced on INT Chart No. 752 (Annexure - II, not to be used for navigation) for reference.
5. It is recommended that shipping traffic in the region use the recommended routing system with immediate effect, so that safety of life, property and the environment can be improved in the region.
6. This is issued with the approval of the Competent Authority.

(Capt. Vikram Singh Manhas)
Nautical Surveyor-cum-DDG [Tech.]

Enclosure:

1. Annexure - I: Co-ordinates of the routing measure
2. Annexure - II; INT Chart No. 752 (**For reference only, not to be used for navigation**)

Recommended Routing System – SW Coast**Geographical Coordinates:-**

1. Cautionary symbol

Centre Position: LAT. 07°17'.00N; LONG. 76°34'.00E

TSS2. **LEG – 1**

Separation Line		
Sl. No.	Latitude	Longitude
A	11°30'.96N	74°12'.50E
B	11°10'.44N	74°24'.68E
A'	11°25'.19N	74°02'.73E
B'	11°04'.56N	74°15'.00E
Separation Zone		
a	11°28'.31N	74°08'.02E
b	11°07'.74N	74°20'.24E
a'	11°27'.73N	74°07'.05E
b'	11°07'.15N	74°19'.26E

3. **LEG – 2**

Separation Line		
Sl. No.	Latitude	Longitude
C	09°41'.38N	75°17'.33E
D	08°31'.24N	75°58'.80E
C'	09°35'.06N	75°07'.92E
D'	08°25'.42N	75°49'.15E
Separation Zone		
c	09°38'.49N	75°13'.02E
d	08°28'.56N	75°54'.41E
c'	09°37'.82N	75°12'.03E
d'	08°27'.88N	75°53'.35E

4. **LEG – 3**

Separation Line		
Sl. No.	Latitude	Longitude
E	09°31'.37N	72°25'.54E
F	08°53'.77N	73°19'.25E
E'	09°21'.45N	72°20'.53E
F'	08°44'.40N	73°13'.41E
Separation Zone		
e	09°26'.86N	72°23'.21E
f	08°49'.51N	73°16'.53E
e'	09°26'.00N	72°22'.80E
f'	08°48'.70N	73°16'.02E

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5. **Leg - 4**

Separation Line		
Sl. No.	Latitude	Longitude
G	07°19'.00N	77°00'.00E
H	07°19'.00N	77°40'.00E
G'	07°08'.00N	77°00'.00E
H'	07°08'.00N	77°40'.00E
Separation Zone		
g	07°14'.00N	77°00'.00E
h	07°14'.00N	77°40'.00E
g'	07°13'.00N	77°00'.00E
h'	07°13'.00N	77°40'.00E

RECOMMENDED ROUTE

1. **leg - 1**

Sl. No.	Latitude	Longitude
P	12°36'.05N	73°27'.21E
Q	11°28'.09N	74°07'.64E

2. **leg - 2**

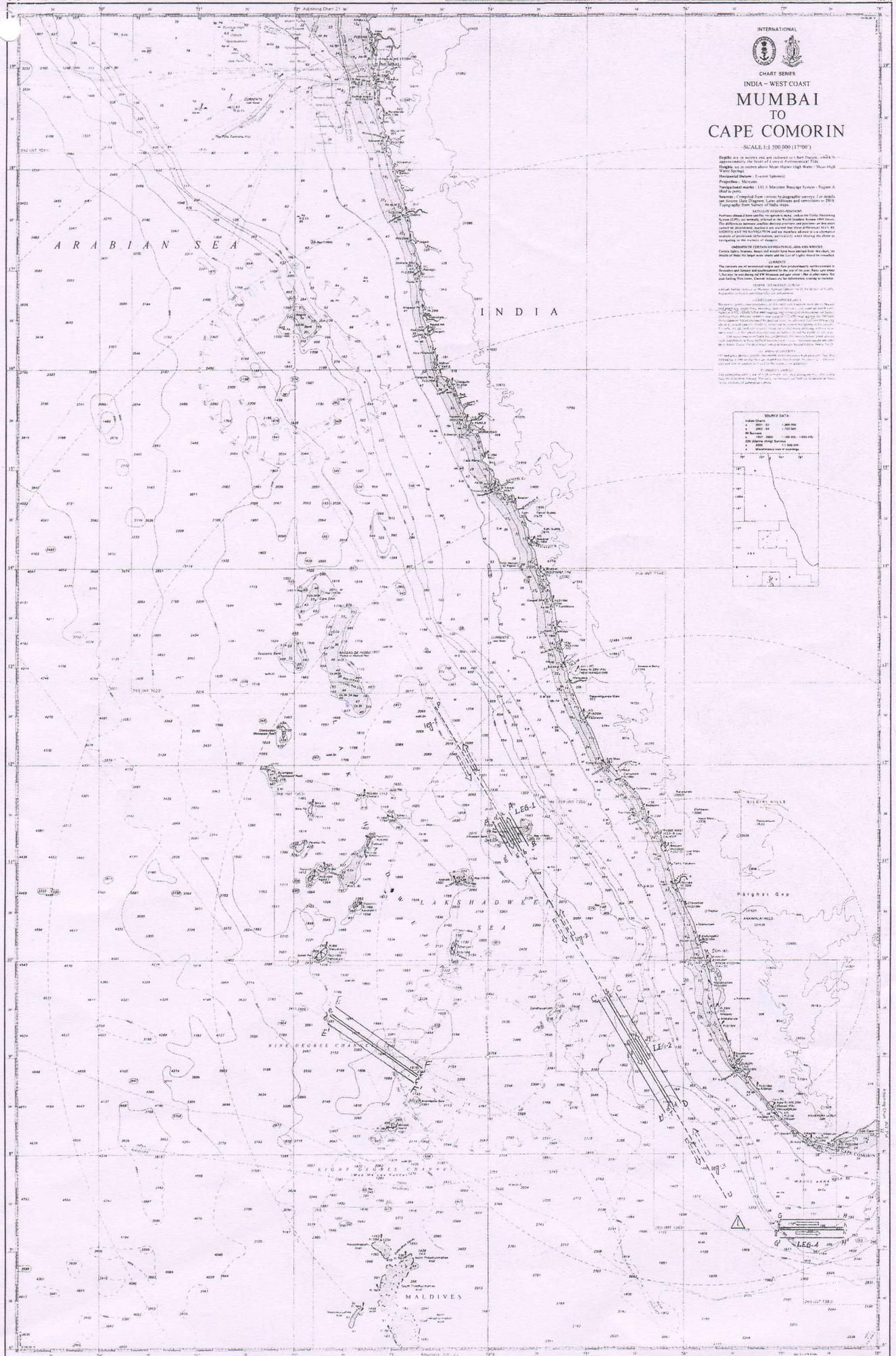
Sl. No.	Latitude	Longitude
R	11°07'.51N	74°19'.86E
S	09°38'.10N	75°12'.46E

3. **leg - 3**

Sl. No.	Latitude	Longitude
T	08°28'.18N	75°53'.81E
U	07°32'.82N	76°26'.55E

NOTICE TO MARINERS: This is a special notice to mariners regarding the publication of this chart. It contains information regarding the accuracy of the data, the date of the latest survey, and the date of the latest revision. It also contains information regarding the accuracy of the data, the date of the latest survey, and the date of the latest revision.

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INTERNATIONAL CHART SERIES INDIA - WEST COAST MUMBAI TO CAPE COMORIN SCALE 1:1 500 000 (17°00')

Depths are in metres and are indicated on a half degree scale. The datum is the Mean High Water Springs. The chart is based on the Survey of India's Hydrographic Survey. The chart is published by the International Hydrographic Organization (IHO) in cooperation with the Government of India.

