

## MARINE INFORMATION

**SOUTHERN RED SEA - EAST OF JABAL ZUQUAR ISLAND AND  
WEST AND SOUTH OF HANISH AL KUBRA ISLAND NEW TRAFFIC SEPARATION SCHEMES**

The following new IMO traffic separation schemes will come into effect at 0001 GMT 1 July, 2003.

Description of the traffic separation scheme east of Jabal Zuqar (WGS 84 Datum).

The direction of navigation will be:

a southbound traffic lane, 140°(T) as far as the turning line abeam of the 18.3 m shoal, thence 166°(T) to the southern limit of the scheme.

a northbound traffic lane, 346°(T) as far as the turning line abeam of the 18.3m shoal, thence 320°(T) to the northern limit of the scheme.

A separation zone bound by the following positions:

14° 07'.28 N 042° 45'.96 E  
 14° 02'.76 N 042° 49'.85 E  
 13° 58'.21 N 042° 51'.00 E  
 13° 58'.55 N 042° 52'.30 E  
 14° 03'.76 N 042° 51'.00 E  
 14° 08'.27 N 042° 47'.10 E

A traffic lane for southbound traffic between the separation zone and a line connecting the following positions:

14° 06'.49 N 042° 44'.98 E  
 14° 01'.93 N 042° 48'.94 E  
 13° 57'.97 N 042° 49'.95 E

A traffic lane for northbound traffic between the separation zone and a line connecting the following positions:

14° 09'.40 N 042° 48'.42 E  
 14° 04'.88 N 042° 52'.35 E  
 13° 58'.94 N 042° 53'.83 E

Charts affected: 62295, 62290, 62110, 62001

Description of the new traffic separation scheme west and south of Hanish al Kubra (WGS 84 Datum):

The direction of navigation will be:

a southbound traffic lane, 154°(T) as far as the turning line between the Three Foot Rock and the Haycock Islands, thence 123°(T) to the eastern limit of the scheme.

a northbound traffic lane, 309°(T) as far as the turning line between the Three Foot Rock and the Haycock Islands, thence 333°(T) to the northern limit of the scheme.

A separation zone bounded by a line connecting the following positions:

13° 38'.33 N 042° 31'.78 E  
 13° 30'.95 N 042° 35'.60 E  
 13° 26'.61 N 042° 42'.18 E  
 13° 29'.12 N 042° 44'.22 E  
 13° 33'.20 N 042° 39'.08 E  
 13° 40'.15 N 042° 35'.50 E

A traffic lane for southbound traffic between the separation zone and a line connecting the following positions:

13° 37'.40 N 042° 29'.93 E  
 13° 29'.82 N 042° 33'.88 E  
 13° 25'.22 N 042° 41'.05 E

A traffic lane for northbound traffic between the separation zone and a line connecting the following positions:

13° 40'.82 N 042° 36'.90 E  
 13° 34'.06 N 042° 40'.38 E  
 13° 30'.25 N 042° 45'.18 E

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### STRAIT OF BAB EL MANDEBAMENDMED TRAFFIC SEPARATION SCHEME

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