



Ref. T2/2.07

### NEW AND AMENDED TRAFFIC SEPARATION SCHEMES

1 The Secretary-General has the honour to state that in accordance with the provisions of Assembly resolution A.826(19), the Maritime Safety Committee, at its sixty-sixth session (28 May to 6 June 1996), adopted the following new and amended traffic separation schemes:

- .1 "Off Tuskar Rock" (amended scheme);
- .2 "Off Fastnet Rock" (amended scheme); and
- .3 "In the Approaches to the Port of Veracruz" (new scheme).

2 The new and amended traffic separation schemes (listed above and detailed at annex) will be implemented at 0000 hours UTC on 30 November 1996.

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## ANNEX

## NEW AND AMENDED TRAFFIC SEPARATION SCHEMES

**OFF TUSKAR ROCK (amended scheme)**

(Reference chart: British Admiralty 1787, 1984 edition.

*Note:* This chart is based on Ordnance Survey of Ireland Datum.)

**Description of the traffic separation scheme**

(a) A separation zone, two miles wide, is centred upon the following geographical positions:

- |     |             |           |     |             |           |
|-----|-------------|-----------|-----|-------------|-----------|
| (1) | 52°14'.0 N, | 6°00'.8 W | (3) | 52°04'.7 N, | 6°11'.5 W |
| (2) | 52°08'.5 N, | 6°03'.8 W |     |             |           |

(b) A traffic lane, three miles wide, is established on each side of the separation zone.

**Inshore traffic zone**

The area bounded between the landward boundary of the traffic separation scheme and lines connecting Tuskar Rock Lighthouse (52°12'.2N, 6°12'.4W) and the following geographical positions is designated an inshore traffic zone:

- |     |             |  |
|-----|-------------|--|
| (4) | 52°15'.2 N, | 6°97'.0 W (northerly corner of the scheme) |
| (5) | 52°07'.8 N, | 6°15'.6 W (westerly corner of the scheme)  |

**OFF FASTNET ROCK (amended scheme)**

(Reference chart: British Admiralty 2424, 1981 edition.

*Note:* This chart is based on Ordnance Survey of Ireland Datum.)

**Description of the traffic separation scheme**

(a) A separation zone, two miles wide, is centred upon the following geographical positions:

- |     |             |           |     |             |           |
|-----|-------------|-----------|-----|-------------|-----------|
| (1) | 51°20'.0 N, | 9°25'.8 W | (2) | 51°18'.2 N, | 9°35'.2 W |
|-----|-------------|-----------|-----|-------------|-----------|

(b) A traffic lane, two miles wide, is established on each side of the separation zone.

**Inshore traffic zone**

The area between the landward boundary of the traffic separation scheme and lines connecting Fastnet Rock Lighthouse (51°23'.3 N, 9°36'.2 W) and the following geographical positions is designated an inshore traffic zone:

- |     |             |   |
|-----|-------------|---|
| (3) | 51°22'.9N,  | 9°27'.3 W (easterly corner of the scheme) |
| (4) | 51°21'.1 N, | 9°36'.6 W (westerly corner of the scheme) |

**IN THE APPROACHES TO THE PORT OF VERACRUZ (New scheme)**

Reference chart: United States 28302, 1991 edition.

**Note:** This chart is based on World Geodetic System 84 Datum.

**Description of the traffic separation scheme**

The traffic separation scheme in the approaches to Veracruz, Mexico, consists of two parts:

**Part I: East Approach:** Recommended for vessels entering or leaving the port of Veracruz.

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

- |     |              |             |
|-----|--------------|-------------|
| (1) | 19°14'.00 N, | 95°45'.00 W |
| (2) | 19°14'.00 N, | 95°53'.43 W |
| (3) | 19°12'.50 N, | 95°53'.43 W |
| (4) | 19°12'.50 N, | 95°45'.00 W |

(b) A separation zone bounded by a line connecting the following geographical positions:

- |     |               |              |
|-----|---------------|--------------|
| (5) | 19°11'. 50 N, | 95°45'. 00 W |
| (6) | 19°11'. 50 N, | 95°53'. 43 W |
| (7) | 19°10'. 90 N, | 95°53'. 43 W |
| (8) | 19°10'. 90 N, | 95°46'. 60 W |

(c) A traffic lane for westbound traffic is established between separation zone (a) and a line connecting the following geographical positions:

- |      |              |             |
|------|--------------|-------------|
| (9)  | 19°15'.00 N, | 95°45'.00 W |
| (10) | 19°15'.00 N, | 95°53'.43 W |

(d) A traffic lane for eastbound traffic is established between separation zone (a) and separation zone (b).

**Part II: North Approach:** Recommended for vessels entering or leaving the port of Veracruz.

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

- |      |              |             |
|------|--------------|-------------|
| (11) | 19°19'.00 N, | 95°59'.62 W |
| (12) | 19°15'.00 N, | 95°59'.62 W |
| (13) | 19°15'.00 N, | 95°58'.05 W |
| (14) | 19°19'.00 N, | 95°58'.05 W |

(b) A traffic lane for southbound traffic is established between the separation zone and a line connecting the following geographic positions:

- |      |              |             |
|------|--------------|-------------|
| (15) | 19°19'.00 N, | 96°00'.65 W |
| (16) | 19°15'.00 N, | 96°00'.65 W |

(c) A traffic lane for northbound traffic is established between the separation zone and a line connecting the following geographic positions:

- |      |              |             |
|------|--------------|-------------|
| (17) | 19°15'.00 N, | 95°57'.00 W |
| (18) | 19°19'.00 N, | 95°57'.00 W |

Part III A precautionary area is established bounded by a line connecting the following geographical positions:

- |      |              |             |
|------|--------------|-------------|
| (10) | 19°15'.00 N, | 95°53'.43 W |
| (17) | 19°15'.00 N, | 95°57'.00 W |
| (16) | 19°15'.00 N, | 96°00'.65 W |
| (21) | 19°12'.07 N, | 96°01'.77 W |
| (23) | 19°07'.65 N, | 95°58'.92 W |
| ( 7) | 19°10'.90 N, | 95°53'.43 W |

Note:

Masters of all appropriately equipped ships should have continual access to highly accurate information on the position of their ships in the traffic lane, using the radar beacons of:

- Sacrificios Island, identified on the radar by morse letter "Z", and located in geographical position:

(21)	19°10'.49 N,	96°05'.53 W.
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- Santiaguillo Island, identified on the radar by morse letter "O" and located in geographical position:

(22)	19°08'.52 N,	95°48'.47 W.
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