

# SOPEP and SMPEP

## Chapter 5 – Prevention of pollution arising from an oil pollution incident

### Regulation 17

#### Shipboard oil pollution emergency plan

1 Every oil tanker of 150 gross tonnage and above and every ship other than an oil tanker of 400 gross tonnage and above shall carry on board a shipboard oil pollution emergency plan approved by the Administration.

#### SEE INTERPRETATION-45

2 Such a plan shall be prepared based on guidelines<sup>1</sup> developed by the Organization and written in the working language of the master and officers. The plan shall consist at least of:

- 1 the procedure to be followed by the master or other persons having charge of the ship to report an oil pollution incident, as required in article 8 and Protocol 1 of the present Convention, based on the guidelines developed by the Organization;<sup>2</sup>
- 2 the list of authorities or persons to be contacted in the event of an oil pollution incident;
- 3 a detailed description of the action to be taken immediately by persons on board to reduce or control the discharge of oil following the incident; and
- 4 the procedures and point of contact on the ship for coordinating shipboard action with national and local authorities in combating the pollution.

3 In the case of ships to which regulation 17 of Annex II of the present Convention also applies, such a plan may be combined with the shipboard marine pollution emergency plan for noxious liquid substances required under regulation 17 of Annex I of the present Convention. In this case, the title of such a plan shall be "Shipboard marine pollution emergency plan".

4 All oil tankers of 5,000 tonnes deadweight or more shall have prompt access to computerized structural damage stability and residual structural strength calculation programs.

## Chapter 7 – Prevention of pollution arising from an incident involving noxious liquid substances

### Regulation 17

#### Shipboard marine pollution emergency plan for noxious liquid substances

1 Every ship of 150 gross tonnage and above certified to carry noxious liquid substances in bulk shall carry on board a shipboard marine pollution emergency plan for noxious liquid substances approved by the Administration.

2 Such a plan shall be based on the Guidelines<sup>1</sup> developed by the Organization and written in a working language or languages understood by the master and officers. The plan shall consist at least of:

- 1 the procedure to be followed by the master or other persons having charge of the ship to report a noxious liquid substances pollution incident, as required in article 8 and Protocol 1 of the present Convention, based on the Guidelines developed by the Organization;<sup>2</sup>
- 2 the list of authorities or persons to be contacted in the event of a noxious liquid substances pollution incident;
- 3 a detailed description of the action to be taken immediately by persons on board to reduce or control the discharge of noxious liquid substances following the incident; and
- 4 the procedures and point of contact on the ship for coordinating shipboard action with national and local authorities in combating the pollution.

3 In the case of ships to which regulation 17 of Annex I of the Convention also applies, such a plan may be combined with the shipboard oil pollution emergency plan required under regulation 17 of Annex I of the Convention. In this case, the title of such a plan shall be "Shipboard marine pollution emergency plan".

# Sopep And Smpep Manual

**Mark Huber**



## **Sopep And Smpep Manual:**

*Contingency Planning for Maritime Incidents* Dr. Capt. Vivek Jain, Dr. Iris Jiyeon Kim, 2025-11-05 Is it possible to eliminate the occurrence of maritime incidents All parties engaged in maritime commerce endeavour to reduce both the probability and impact of maritime incidents acknowledging the significant ramifications such events hold for all stakeholders This book states that contingency planning differs from crisis planning and traditionally has not covered post casualty recovery within the concept of business continuity The lack of clarity around this concept highlights a gap in industry contingency planning literature and training This two volume book introduces a new contingency planning model applies it to 22 maritime incidents and offers guidance on training hydrodynamics towage salvage maritime law and general average issues in contingency planning These chapters provide comprehensive guidance for managing maritime incidents minimising the need to consult multiple resources Each chapter includes both theoretical analyses of maritime scenarios and case study research with a dedicated section on LNG ships The content aims to assist readers in understanding effective strategies for addressing maritime incidents The book is suitable for shipboard and shore based professionals maritime lawyers loss prevention specialists surveyors general average practitioners researchers regulatory authorities classification societies and other stakeholders It is expected to become the industry s standard reference on maritime incidents

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**Tanker Operations** Mark Huber, 2010-10-27 The domestic and international rules governing the qualifications for personnel serving on tank vessels have changed in recent years To address those new requirements the fourth edition of Tanker Operations incorporates new material by Mark Huber and other contributors providing an updated textbook for maritime schools and individuals pursuing a tankerman endorsement It is also a standard reference for anyone involved in the tanker industry The subject areas from the third edition have been expanded and address such basics as vessel construction and cargo characteristics cargo piping and venting systems cargo measurement and transfer operations ballasting and deballasting tank cleaning operations and pollution regulations gas freeing and inert gas systems New sections include inspection procedures for chartering cargo pump troubleshooting and details concerning the role of the tankerman from a commercial perspective in the transportation industry Separate chapters are devoted to the hazards and precautions relating to enclosed space entry and the emergency operations that involve situations specific to the cargo area of a vessel Review questions have been incorporated at the end of each chapter to ensure that the information has been covered and understood by the reader A comprehensive glossary is also provided

**Bunker Ship Operations** Ahmed Mahmoud Abd El Wahab, 2022-09-02 Merchant shipping remains the largest carrier of freight throughout recorded history

due to the economic advantages involved Optimum management of the global propulsion power may result in large cut down of marine fuel grades which will in turn benefit environment and the economics of the shipping community Although water transport is still the most efficient mode small ratio of CO<sub>2</sub> per cargo ton per mile the aim is for vessel s further energy efficiency optimization bunker minimization and in turn reduction of CO<sub>2</sub> NO<sub>x</sub> SO<sub>x</sub> An energy efficiency management scheme cannot be sustained unless a meaningful and practical mode of monitoring is applied IMO Publications Catalogue  
International Maritime Organization,2004

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