

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.

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2 Such a plan shall be prepared based on guidelines¹ 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 Organization²;
- 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 Guidelines¹ 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 Organization²;
- 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

**Luiz Eduardo Gunther, Rúbia Zanotelli
de Alvarenga**



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E-Government Website Development: Future Trends and Strategic Models Downey, Ed, Ekstrom, Carl D., Jones, Matthew A., 2010-07-31 This book provides fundamental clues about the direction forward in electronic government needed to achieve even greater value from websites and assist the continuing transformation of governmental interaction with citizens Provided by publisher

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

The IMLI Manual on International Maritime Law David Joseph Attard, Malgosia Fitzmaurice, Norman Martinez, Riyaz Hamza, 2016-03-24 This three volume Manual on International Maritime Law presents a systematic analysis of the history and contemporary development of international maritime law by leading contributors from across the world Prepared in cooperation with the International Maritime Law Institute the International Maritime Organization's research and training institute this a uniquely comprehensive study of this fundamental area of international law Volume III is devoted to the marine environmental law and maritime security law The first part of Volume III deals in depth with issues of most fundamental importance in the contemporary world namely how to protect the marine environment from pollution from ships land based sources seabed activities and from or through air In explaining these types of pollution various conventions concluded under the auspices of the IMO such as MARPOL 73 78 and the 1972 London Convention and soft law documents are analysed The volume also includes chapters on the conventions relating to pollution incident preparedness response cooperation and the relevance of regional cooperation It additionally discusses liability and compensation for pollution damage The second part of volume III examines an issue of increasing importance in a world threatened by terrorism piracy and drug trafficking Chapters in this part cover the topics of piracy stowaways human trafficking illicit drugs terrorism military uses of the sea and new maritime security threats such as the illegal dumping of hazardous wastes and toxic substances as well as illegal unreported and

unregulated fishing Ship's Officer's Guide to Port State Control Alexander Arnfinn Olsen, Fidaa Karkori, 2025-02-24 This book is a comprehensive guide to Port State Control PSC responsibilities and procedures offering invaluable insights for maritime professionals Through this book readers will learn the intricacies of PSC inspections contraventions and detentions as well as discharge requirements under MARPOL The chapters cover topics such as the Port State Control regime conduct of PSC officers detention of vessels and detailed inspections for vessel structural and equipment requirements The authors provide an expert analysis of investigations and inspections under MARPOL Annexes I and II control of operational requirements and certification of seafarers Particular attention is given to the ISM Code and PSC procedures related to LRIT This essential resource is designed for engineers maritime professionals and students in merchant ship operations maritime law and port procedures It offers a clear and unambiguous structure central to safety in safety critical industries Whether you are an academic or a practitioner in the field this book will enhance your understanding of PSC responsibilities and procedures

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

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 CO₂ per cargo ton per mile the aim is for vessel's further energy efficiency optimization bunker minimization and in turn reduction of CO₂ NO_x SO_x An energy efficiency management scheme cannot be sustained unless a meaningful and practical mode of monitoring is applied

Shipping and the Environment Colin De La Rue, Charles B Anderson, 2015-06-03 The first edition of this book was quickly

acclaimed as the new leading text worldwide on the law and practice of pollution from ships The second edition deals with a variety of developments since then in this fast moving subject the Erika and the Prestige changes in international law on maritime safety and compensation latest decisions on claims for compensation analysis of the SCOPIC regime new material on ports of refuge transboundary movements and pollution from offshore craft latest cases and regulatory changes in the US and enlarged chapters on enforcement of laws and criminal sanctions Like its predecessor the second edition is superbly indexed and written clearly with the needs in mind of a wide international readership www.owaysonline.com Maritime Legislation Notes for Phase 2 Chief Mate by Rohan D'Souza , Visit www.owaysonline.com for cheapest notes Maritime Legislation Notes for Phase 2 Chief Mate by Rohan D Souza Safety Notes for Phase 2 Chief Mate by Rohan D'Souza , visit www.owaysonline.com for cheapest notes Description Safety Notes for Phase 2 Chief Mate by Rohan D Souza BRIDGE WATCHKEEPING SHIP HANDLING EMERGENCIES Prepared by Rohan D Souza Sr No CONTENTS Page Nos 1 Watchkeeping 01 19 2 Contingency Emergencies 20 59 3 Ship Manoeuvring 60 73 4 Ship Handling I Shallow water effect Interaction 74 93 5 Ship Handling II Anchoring Mooring 94 116 6 Ship Handling III Berthing Unberthing 117 140 7 IAMSAR and Man Overboard 141 160 8 Heavy Weather and Bow Stern Wave 161 172 9 Lighterage and Ship to Ship Transfer Operations 173 190 10 Towing 191 203 11 Ice Navigation 204 215 12 Dry Docking 216 224 13 Piracy Armed Robbery BMP 4 225 239 14 Misc Questions 240 271 THIRD MATE CRASH COURSE - EBOOK VERSION Philip Rendado, QUICK PRECISE This is the ebook version of my Third Officer Crash Course available at onlinethirdmate.gumroad.com thirdmatecrashcourse In this ebook version crash course I have compiled a series of notes checklists pointers for quick understanding of how to do the job of a Third mate Second Mate onboard the ship No need to research hard enough on how to do the job If you are a newly promoted seafarer or a cadet or new to Marine Transportation College then this is the publication THE ONLY publication you should read LESSONS INCLUDED 1 NAVIGATION General ECDIS SSBT with BRM GOC with GMDSS PASSAGE PLANNING 2 BRIDGE CHECKLISTS PILOTAGE CHECKLISTS ARRIVAL CHECKLISTS DEPARTURE CHECKLISTS NEW CREW ONBOARD CHECKLISTS 3 BASIC SAFETY LSA FFE CHECKLISTS 4 HOW TO EXECUTE REQUISITIONS or ORDER SPARES **Guia do Oficial de Náutica** Paulo Henrique Pereira de Oliveira, Márcio Conte de Araújo, 2023-04-10 O objetivo da seguinte obra bastante claro e espec fico ser um guia esclarecedor de todos os conhecimentos b sicos e essenciais esperados de um Oficial formado pela Escola de Forma o de Oficiais da Marinha Mercante O texto bastante simples did tico e enriquecido por imagens e tabelas que facilitam ainda mais a compreens o de todas as nomenclaturas legisla es procedimentos equipamentos e classifica es **Direitos Humanos e OIT** Luiz Eduardo Gunther, Rúbia Zanotelli de Alvarenga, 2022-10-19 O livro Direitos Humanos e OIT traz uma colet nea de an lises que transitam entre o Direito do Trabalho o Direito Internacional do Trabalho e o Direito Constitucional para a afirma o dos direitos humanos dos trabalhadores Abordando os diferentes direitos que comp em o ordenamento internacional do trabalho os autores

desenvolvem análises a partir da perspectiva do sistema laboral brasileiro. Os estudos resultam em uma obra diversificada, rica, atual e essencial para a compreensão dos desafios enfrentados pelo Direito do Trabalho e para a construção de soluções que incluam a ideia da proteção do trabalho.

Ana Virgínia Moreira Gomes, Professora de Direito do Trabalho pela Universidade de Fortaleza UNIFOR, Doutora em Direito do Trabalho pela Universidade de São Paulo.

Reeds 21st Century Ship Management John W. Dickie, 2014-04-17. The first modern title to cover the varied and complex world of ship management in the 21st century. Ship management has constantly had to evolve to take into account the advancements in technology as well as the demands of the shipping industry. Having internet access and email on board ship has meant that the ship manager has to possess certain sets of skills to function effectively in the post including computer literacy. The emergence of large multinational ship management companies has also changed how business is conducted and this in turn means that the ship manager and tiers of management within the organization have had to evolve to cope with the demands of working with a multinational workforce. Furthermore, since the mid 1980s there has been an ever-expanding raft of legislation that is more restrictive for companies to meet and a shrinking of profit margins has seen a shift in how companies are required to operate to survive. This book addresses the demands of 21st century ship management with the focus of the book as much on the people who manage ships as on the theory and practice of ship management.

The International Convention for the Prevention of Pollution from Ships Henrik Ringbom, Aldo Chircop, 2025-02-12. This Commentary presents an in-depth exploration of what is widely regarded as the most important International Maritime Organization (IMO) convention on vessel source pollution. Leading international experts provide an authoritative analysis of the International Convention for the Prevention of Pollution from Ships 1973/78 and its subsidiary instruments collectively known as MARPOL.

IMO Publications Catalogue International Maritime Organization, 2004.

Reeds Marine Deck 2: Crammer for Deck Officer Oral Exams Simon Jinks, 2023-09-14. A must-have resource for students submitting to MCA oral exams. Roger Seymour, Senior RYA Examiner, Hamble School of Yachting. A no-nonsense study guide helping seafarers to pass their MCA or Flag State oral exams for Deck Officer qualifications. This handy revision guide is the one book that Deck Officer Cadets, Master and Deck Officers will want by their side when studying for the much-feared oral exams. Expert marine training director Simon Jinks strips back the masses of information to the core essential points that are easy to absorb and quick to remember when it comes to the oral assessment. Written in simple terms, this trusted crammer covers all the principal areas of the MCA and Flag State exam syllabus for deck officers: Officer of the Watch, Chief Mate and Master, including sections on business and law, conventions, pollution prevention, responses to emergencies and distress signals. Clearly presented and ideal for revision, this handbook is packed with straightforward diagrams, flow charts, helpful sample questions and worked examples on tidal working, radar plotting and more. This is an invaluable reference for all international STCW Deck Officer candidates and covers both MCA and Flag State oral exams. It is also suitable for Near Coastal and Boatmaster apprentices, Workboat crew.

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