AMSA REGULATORY CONSULTATION

Draft Marine Order 91 (Marine pollution prevention – oil) Amendment Order 2024 is open for external consultation until 16 September 2024.

Who does this Order apply to?

Marine Order 91 (MO91) sets out requirements for the prevention of pollution by oil and gives effect to Annex I of the International Convention for the Prevention of Pollution from Ships (MARPOL). It also prescribes matters for Chapter 4 of the *Navigation Act 2012* and Part II of the *Protection of the Sea (Prevention of Pollution from Ships) Act 1983*. MO91 applies to regulated Australian vessels, domestic commercial vessels, Australian recreational vessels and international vessels operating in Australian waters.

What are the key changes?

Amendments to MARPOL Annex I adopted by MEPC.312(74) and MEPC.314(74) on 17 May 2019 provide for the use of electronic record books in lieu of hardcopy records for the oil record book and entered into force internationally on 1 October 2020. Specifically, resolution MEPC.312(74) adopts guidelines for the use of electronic record books to be taken into consideration by the Administration when approving the electronic record book for use and MEPC.314(74) amends MARPOL Annex I.

Additionally, on 17 June 2021, amendments to Annex I adopted by MEPC.330(76) provide for the issuance of an Exemption Certificate to unmanned non-self-propelled (UNSP) barges for certain survey and certification requirements relating to the International Oil Pollution Prevention (IOPP) Certificate. The amendment entered into force internationally on 1 November 2022.

The main changes to MO91:

- Provide for the use of and approval process for electronic record books in lieu of hardcopy records for the oil record book,
- Provide for the exemption of UNSP barges from certain survey and certification requirements relating to the IOPP Certificate, and
- Allow for an IOPP Exemption Certificate to be issued for a UNSP barge for a period not exceeding five years after a confirmatory survey has been conducted.

Commencement

It is intended that the amendments will commence on 24 February 2025.

The table below compares sections in the current MO91 and the relevant amendments applicable to those sections including any new section added by the Amendment Order.

Marine Order 91 (Marine pollution prevention – oil) 2014	Draft Marine Order 91 (Marine pollution prevention – oil)	Notes on changes
	Amendment Order 2024	Substantive text changes
	7 international Grade 2027	are yellow highlighted
Division 1 Preliminary4	Division 1 Preliminary4	Updated the table of contents and
1 Name of Marine Order 4		numbering as necessary
1A Commencement 4	1A Commencement 4	
1B Repeal of Marine Order 91 (Marine pollution prevention—oil) 2014 4		
2 Purpose		
3 Power	3 Power 4	
4 Definitions5	4 Definitions5	
5 Interpretation 5	5 Interpretation	
6 Application6		
7 Exemptions and waivers 6	7 Exemptions and waivers	
8 Equivalents7		
Division 2 Requirements of Annex 6		
9 Convention requirements 6	Division 2 Requirements of Annex 7	
	10 Convention requirements	
Division 3 Certificates issued under the Navigation Act		
10 Certificates required 6	Division 3 Certificates issued under the Navigation Act	
11 Applying for certificates 6	11 Certificates required8	
12 Criteria for the issue of IOPP certificates	12 Applying for certificates	
13 Conditions of IOPP certificates	13 Criteria for the issue of IOPP certificates	
14 Endorsements of IOPP certificates	14 Conditions of IOPP certificates	
15 Commencement and duration of certificates	15 Endorsements of IOPP certificates	
16 Criteria for the variation of IOPP certificates	16 Commencement and duration of certificates9	
17 Criteria for the revocation of IOPP certificates	17 Criteria for the variation of IOPP certificates9	
18 Notifying alterations 7	18 Criteria for the revocation of IOPP certificates	
	19 Notifying alterations9	
Division 4 Certificate requirements for foreign vessels		
19 Requirements for foreign vessels	Division 4 Certificate requirements for foreign vessels9	
	20 Requirements for foreign vessels	
Division 5 Reporting requirements		
20 Marine incidents8	Division 5 Reporting requirements	
21 Incidents involving oil or oily mixture or damage, failure or breakdown8	21 Marine incidents10	
22 Notification by oil tankers not meeting construction requirements9	22 Incidents involving oil or oily mixture or damage, failure or breakdown 10	
	23 Notification by oil tankers not meeting construction requirements10	
Division 6 Other prescribed matters for the Pollution Prevention Act9	Division 6 Other prescribed matters for the Pollution Prevention Act11	
22A Ship board oil pollution emergency plan — foreign ships9	24 Ship board oil pollution emergency plan — foreign ships11	
23 Shipboard oil pollution emergency plan9	25 Shipboard oil pollution emergency plan11	
24 Ship-to-ship operations plan — transfer of oil cargo between oil tankers9	26 Ship-to-ship operations plan - transfer of oil cargo between oil tankers11	
25 Qualification requirements — transfer of oil cargo between oil tankers10	27 Qualification requirements — transfer of oil cargo between oil tankers12	
25A Transfer of oil cargo involving a foreign ship — prescribed operation 10	28 Transfer of oil cargo involving a foreign ship — prescribed operation12	
26 Ship-to-ship record — transfer of oil cargo between oil tankers10	29 Ship-to-ship record — transfer of oil cargo between oil tankers12	
27 Ship-to-ship transfer information	30 Ship-to-ship transfer information12	
28 Giving ship-to-ship transfer information — Australia11	31 Giving ship-to-ship transfer information — Australia	
29 Giving ship-to-ship transfer information — country other than Australia11	32 Giving ship-to-ship transfer information — country other than Australia.13	

30 Oil record book	record book — foreign ships	i
30 Oil record book	record book	
31 Prescribed operation or occurrence		
1	scribed operation or occurrence14	
Division 7 Vessels not permitted to enter port	on 7 Vessels not permitted to enter port14	
Division 7 Vessels not permitted to enter port13Division32 Double hull and double bottom oil tankers1336 Double	on 7 Vessels not permitted to enter port	ļ
Division 8 Specifications of Annex I	on 8 Specifications of Annex I14	
33 Crude oil washing systems	de oil washing systems	
34 Crude oil washing system operations and equipment manuals	de oil washing systems	
35 Oil discharge monitoring and control systems (oil tankers)	discharge monitoring and control systems (oil tankers)	
	content meters — approved design (oil tankers)15	
	filtering equipment — approved design (machinery spaces - all	
	s)	
· · · · · · · · · · · · · · · · · · ·	on 1 Preliminary	
Privision 11 reminiary	ii i i i i i i i i i i i i i i i i i i	
1 Name of Order 1 Name	e of Marine Order Added the word 'Marine' bef	ore
This Order is <i>Marine Order 91 (Marine pollution prevention</i> — oil) 2014 . This Marine Order 91 (Marine pollution prevention — oil) 2014.	arine Order is Marine Order 91 (Marine pollution prevention — oil) the word 'Order' throughout	as
2024.	appropriate.	
l 1A Co	mmencement	
This M	arine Order commences on 24 February 2025. Amends name of marine order	er.
	peal of Marine Order 91 (Marine pollution prevention — oil) 2014.	
	Order 91 (Marine pollution prevention — oil) 2014 is repealed.	
	added with repealing of the	
	current Marine Order 91.	
	Repeals MO91 2014.	
Provision 2 Purpose	No changes other than the v	ord
Provision 3 Power	'Marine' added before the w	ord
Provision 4 Definitions	'Order' throughout as approp	riate.
i iovision a pennitions		

5 Interpretation

- (1) For this Order:
 - (a) a reference in Annex I or the Condition Assessment Scheme to the Administration is taken to mean AMSA; and
 - (b) the Unified Interpretations of Annex I, published by IMO, are to be taken into account in complying with a regulation of Annex I; and
 - (c) a vessel is taken to have been constructed when:
 - (i) the keel is laid; or
 - (ii) both
 - (A) construction identifiable with a specific vessel starts; and
 - (B) the lesser of at least 50 tonnes, or 1% of the estimated total mass of all structural material, of the vessel is assembled.

Note for paragraph (a) AMSA has an agreement with each of the recognised organisations mentioned in Schedule 1 of Marine Order 1 (Administration) 2013 for the provision of survey Corrected Authorised Version registered in Australia. These bodies are authorised to provide these services on behalf of AMSA.

(2) In this Order, a term that is used but is not defined for this Order, and is defined in MARPOL, the STCW Convention or the STCW Code has the meaning given by MARPOL, the STCW Convention or the STCW Code.

Examples

- 1 Definition of *management level* in section A-I/1 of Chapter I of Part A of the STCW Code.
- 2 Definition of *certificate of competency* in Regulation I/1 of the Annex to the STCW Convention.

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Removal of 1(b) regarding Unified Interpretations of Annex I to reflect that UIs may not be current and/or relevant for industry, and in line with contemporary drafting practice.

Provision 5(1)(b) renumbered.

Provision 6 Application

No changes other than the word 'Marine' added before the word 'Order' throughout as appropriate.

7 Exemptions and waivers

- 1) A person may apply, in accordance with the application process set out in Marine Order 1 (Administration) 2013, for an exemption of a vessel mentioned in regulation 3.1 of Annex I from a requirement of this Order-
- (2) AMSA may give an exemption if satisfied that the construction and equipment of the vessel provides equivalent protection against pollution by oil, having regard to the service for which the vessel is intended.

Note Marine Order 1 (Administration) 2013 deals with the following matters about exemptions and equivalents:

- making an application
- seeking further information about an application
- the time allowed for consideration of an application
- imposing conditions on approval of an application
- notifying a decision on an application
- review of decisions.
- (3)—AMSA may give a waiver in accordance with regulation 3.4, 3.5, 3.6 or 14.5 of Annex I.

7 Exemptions and waivers

- 1) An owner of a vessel (other than a foreign vessel) may apply for an exemption from a requirement of this Marine Order, in accordance with the application process set out in Marine Order 1 (Administration) 2013, in relation to:
 - (a) a vessel mentioned in regulation 3.1 of Annex I; or
 - (b) a vessel mentioned in regulation 3.7 of Annex I.
- (2) For paragraph (1)(a) AMSA may give an exemption if satisfied that the construction and equipment of the vessel provides equivalent protection against pollution by oil, having regard to the service for which the vessel is intended.
- For paragraph (1)(b) AMSA may give an exemption for a period not exceeding 5 years, if AMSA is satisfied that the vessel:
 - (a) is a barge: and
 - (b) is not propelled by mechanical means; and
 - (c) carries no oil; and
 - (d) has no machinery fitted that uses oil or generates oil residue (sludge);
 - (e) has no fuel tank, lubricating oil tank, oily bilge water holding tank and oil residue (sludge) tank; and
 - (f) has neither persons nor living animals on board.
 - Note AMSA may give an exemption in the form set out in Appendix IV to Annex I being an IOPP exemption certificate for unmanned non-selfpropelled (UNSP) barges.
- AMSA may give a waiver in accordance with regulation 3.4, 3.5, 3.6 or 14.5 of Annex I

Note Marine Order 1 (Administration) 2013 deals with the following matters about exemptions and equivalents:

- making an application
- seeking further information about an application
- the time allowed for consideration of an application
- imposing conditions on approval of an application
- notifying a decision on an application
- review of decisions

New provision to include UNSP barges, as defined in regulation 1 of MARPOL Annex I. in the exemption application and to be issued with an IOPP Exemption Certificate for a period not exceeding five years after a confirmatory survey has been conducted on the UNSP barge.

Waiver provisions 7(2) and 7(3) reordered and renumbered in updated provision 7(4).

Equivalents

- (1) A person may apply, in accordance with the application process set out in Marine Order 1 (Administration) 2013, for approval to use an equivalent
- (2) AMSA may approve the use of an equivalent if:
 - (a) it would be at least as effective as compliance with the requirement to which the equivalent is an alternative; and
 - (b) approving the use of the equivalent would not contravene regulation 5.1 of Annex I.

Equivalents

- (1) An owner of a vessel (other than a foreign vessel) may apply, in owner of a vessel (other than a accordance with the application process set out in Marine Order 1 foreign vessel)' consistent with (Administration) 2013. for approval to use an equivalent current drafting policy.
- (2) AMSA may approve the use of an equivalent if:
 - (a) it would be at least as effective as compliance with the requirement to which the equivalent is an alternative; and
 - (b) approving the use of the equivalent would not contravene regulation 5.1 of Annex I.

Term 'person' replaced with

	 9 Approval of electronic records (1) For a record of information that is required to be kept in accordance with Annex I — a person may apply to an issuing body for approval to keep that record in electronic form. (2) An issuing body may provide the approval if the electronic record: 	New provision
	 (a) provides a reliable means of maintaining the integrity of the information it stores; and (b) is readily accessible for subsequent reference; and (c) meets the standards mentioned in the latest edition of the <i>Guidelines for the use of electronic record books under MARPOL</i> (as adopted by IMO Resolution MEPC.312(74)). 	
	(3) A decision not to approve an electronic record book is a reviewable decision for section 17 of <i>Marine Order 1 (Administration) 2013</i> .	
Division 2 Requirements of Annex	Division 2 Requirements of Annex	
9 Convention requirements	10 Convention requirements	Provision renumbered
A vessel must comply with the requirements of Annex I that apply to the vessel.	A vessel must comply with the requirements of Annex I that apply to the vessel.	
Division 3 Certificates issued under the Navigation Act	Division 3 Certificates issued under the Navigation Act	
19 Certificates required For subsection 130(3) of the Navigation Act (which enables the regulations to provide that specified kinds of vessels are required to have specified pollution certificates), a vessel mentioned in regulation 7.1 of Annex I must have an IOPP certificate.	11 Certificates required For subsection 130(3) of the Navigation Act (which enables the regulations to provide that specified kinds of vessels are required to have specified pollution certificates), a vessel mentioned in regulation 7.1 of Annex I must have an IOPP certificate.	Provision renumbered
 41 Applying for certificates (1) For subsection 131(1) of the Navigation Act (which enables a person to apply to an issuing body for a pollution certificate specified in the regulations), an IOPP certificate is specified. (2) Division 3 of Marine Order 1 (Administration) 2013 (other than section 17) applies to an application to AMSA for a certificate mentioned in subsection (1). Note Division 3 of Marine Order 1 (Administration) 2013 prescribes some general rules about the making and determination of various kinds of applications. Section 17 of that Marine Order provides for internal review of decisions about applications. That section does not apply to decisions about pollution certificates because those decisions are reviewable under subsection 313(1) of the Navigation Act. 12 Criteria for the issue of IOPP certificates 	 12 Applying for certificates (1) For subsection 131(1) of the Navigation Act (which enables a person to apply to an issuing body for a pollution certificate specified in the regulations), an IOPP certificate is specified. (2) Division 3 of Marine Order 1 (Administration) 2013 (other than section 17) applies to an application to AMSA for a certificate mentioned in subsection (1). Note Division 3 of Marine Order 1 (Administration) 2013 prescribes some general rules about the making and determination of various kinds of applications. Section 17 of that Marine Order provides for internal review of decisions about applications. That section does not apply to decisions about pollution certificates because those decisions are reviewable under subsection 313(1) of the Navigation Act. 13 Criteria for the issue of IOPP certificates 	Provision renumbered and the word 'Marine' added before the word 'Order'
For paragraph 132(1)(b) of the Navigation Act, the criteria for issue of an IOPP certificate are that the vessel: (a) has completed the initial or renewal survey mentioned in regulation 6.1 of Annex I; and (b) complies with the requirements that apply to it under Annex I. Note If a regulated Australian vessel is not required to have a certificate mentioned in section 9, the owner may apply for and be issued a certificate if the vessel meets the requirements mentioned in this section.		Provision renumbered and refence changed to refer to renumbered section.

43 Conditions of IOPP certificates	14 Conditions of IOPP certificates	Provision renumbered
For paragraph 132(2)(a) of the Navigation Act, an IOPP certificate is subject to the following conditions:	For paragraph 132(2)(a) of the Navigation Act, an IOPP certificate is subject to the following conditions:	
(a) the vessel and its equipment must be maintained to comply with Annex I;	(a) the vessel and its equipment must be maintained to comply with Annex I;	
(b) any survey mentioned in regulation 6 of Annex I must be completed in	(b) any survey mentioned in regulation 6 of Annex I must be completed in	
accordance with the requirements of that regulation;	accordance with the requirements of that regulation;	
(c) any endorsement required to be made to the certificate under regulation 6 of	(c) any endorsement required to be made to the certificate under regulation 6 of	
Annex I is made;	Annex I is made;	
(d) after any survey mentioned in regulation 6 of Annex I has been completed,	(d) after any survey mentioned in regulation 6 of Annex I has been completed,	
any change to the structure, equipment, systems, fittings, arrangements or	any change to the structure, equipment, systems, fittings, arrangements or	
material covered by the survey, other than the direct replacement of	material covered by the survey, other than the direct replacement of	
equipment or fittings, must be approved by an issuing body.	equipment or fittings, must be approved by an issuing body.	
44 Endorsements of IOPP certificates		Provision renumbered
For paragraph 13(c), an endorsement on an IOPP certificate must be made by an		
issuing body.	an issuing body.	
Note It is practice for an issuing body endorsing a certificate to be the same	Note It is practice for an issuing body endorsing a certificate to be the same	
as the issuing body that originally issued the certificate.	as the issuing body that originally issued the certificate.	
45 Commencement and duration of certificates		Provision renumbered
An IOPP certificate comes into force, and ceases to be in force, in accordance	An IOPP certificate comes into force, and ceases to be in force, in accordance	
with regulation 10 of Annex I.	with regulation 10 of Annex I.	
46 Criteria for the variation of IOPP certificates		Provision renumbered
For subsection 133(1) of the Navigation Act, the criteria for variation of an IOPP certificate are that:	For subsection 133(1) of the Navigation Act, the criteria for variation of an IOPP certificate are that:	
(a) the vessel complies with the requirements that apply to it under Annex I; and	(a) the vessel complies with the requirements that apply to it under Annex I; and	
(b) to the extent that the variation relates to matters mentioned in regulation 10 of		
Annex I — the variation is in accordance with that regulation.	of Annex I — the variation is in accordance with that regulation.	
Note for paragraph (b) A variation may be in the form of an endorsement on a		
certificate. Endorsements are provided for in paragraphs 3, 4, 5, 6 and 8 of	a certificate. Endorsements are provided for in paragraphs 3, 4, 5, 6 and 8	
Regulation 10 of Annex I.	of Regulation 10 of Annex I.	
47 Criteria for the revocation of IOPP certificates		Provision renumbered
For section 134 of the Navigation Act, the criteria for revocation of an IOPP	For section 134 of the Navigation Act, the criteria for revocation of an IOPP	
certificate are that:	certificate are that:	
(a) a condition of the certificate has been, or is likely to be, breached; or	(a) a condition of the certificate has been, or is likely to be, breached; or	
(b) an endorsement to a certificate mentioned in paragraph 13(c) has not been made; or	(b) an endorsement to a certificate mentioned in paragraph 13(c) has not been made; or	
(c) the vessel to which the certificates applies ceases to be registered in Australia;		
or	Australia; or	
(d) the owner of the vessel asks in writing that the vessel's certificate be revoked.		
	revoked.	
18 Notifying alterations		Provision renumbered
For paragraph 137(1)(c) of the Navigation Act, the period within which AMSA and		
each issuing body that issued the IOPP certificate for the vessel must be	and each issuing body that issued the IOPP certificate for the vessel must	
informed of an alteration to a vessel is 7 days after the alteration is made.	be informed of an alteration to a vessel is 7 days after the alteration is	
Note An approved form for reporting of alterations to vessels is available from	made.	
AMSA's website http://www.amsa.gov.au.	Note An approved form for reporting of alterations to vessels is available from AMSA's website http://www.amsa.gov.au.	
Division 4 Certificate requirements for foreign vessels	Division 4 Certificate requirements for foreign vessels	
19 Requirements for foreign vessels		Provision renumbered

definition of prescribed officer — see subsection 3(2) of the Act. (2) A report mentioned in subsection 11(6) or (7) of the Pollution Prevention Act must be made using Form MO-91/2 Harmful Substance Report. Note Form MO-91/2 Harmful Substance Report is available on AMSA's website http://www.amsa.gov.au. (3) For subsections 11(6) and (7) of the Pollution Prevention Act, the report must be given within 24 hours after receiving the request for the report.	notification of a prescribed incident to be made to a prescribed officer. For the definition of prescribed officer — see subsection 3(2) of the Act. (2) A report mentioned in subsection 11(6) or (7) of the Pollution Prevention Act must be made using Form AMSA 197 Harmful Substance Report (POLREP) oil. Note Form AMSA 197 Harmful Substance Report (POLREP) oil is available on AMSA's website http://www.amsa.gov.au. (3) For subsections 11(6) and (7) of the Pollution Prevention Act, the report must be given within 24 hours after receiving the request for the report. 23 Notification by oil tankers not meeting construction requirements	Provision renumbered.
or oily mixture or damage, failure or breakdown) must be notified by any of the following means: (a) telephone to +61 (0)2 6230 6811 or freecall within Australia 1800 641 792; (c) email to rccaus@amsa.gov.au; (d) HF DSC MMSI 005030001. Note 1 Subsections 11(1) and (3) of the Pollution Prevention Act requires notification of a prescribed incident to be made without delay. Note 2 Subsections 11(1) and (3) of the Pollution Prevention Act requires notification of a prescribed incident to be made to a prescribed officer. For the	incident (which is an incident involving discharge or probable discharge of oil or oily mixture or damage, failure or breakdown) must be notified by any of the following means: (a) telephone to +61 (0)2 6230 6811 or freecall within Australia 1800 641 792; (c) email to rccaus@amsa.gov.au; (d) HF DSC MMSI 005030001. Note 1 Subsections 11(1) and (3) of the Pollution Prevention Act requires notification of a prescribed incident to be made without delay. Note 2 Subsections 11(1) and (3) of the Pollution Prevention Act requires	form updated. Updated name of form to AMSA 197 Harmful Substance Report (POLREP) oil.
24 Incidents involving oil or oily mixture or damage, failure or breakdown (1) For subsections 11(1) and (3) of the Pollution Prevention Act, a prescribed incident (which is an incident involving discharge or probable discharge of oil	22 Incidents involving oil or oily mixture or damage, failure or breakdown (1) For subsections 11(1) and (3) of the Pollution Prevention Act, a prescribed	Provision renumbered. Reference to harmful substance
(c) anything that substantially affects the integrity of the vessel or the efficiency or completeness of the vessel's equipment covered by Annex I. Note 1 The owner and master of a vessel must report marine incidents to AMSA — see sections 185 and 186 of the Navigation Act. Note 2 For the prescribed periods for the reporting of marine incidents — see section 23A of Marine Order 1 (Administration) 2013. Forms for reporting of marine incidents are available from AMSA's website at http://www.amsa.gov.au. Note 3 For other reporting requirements — see Transport Safety Investigation Act 2003, sections 18 and 19.	or completeness of the vessel's equipment covered by Annex I. Note 1 The owner and master of a vessel must report marine incidents to AMSA — see sections 185 and 186 of the Navigation Act. Note 2 For the prescribed periods for the reporting of marine incidents — see section 23A of Marine Order 1 (Administration) 2013. Forms for reporting of marine incidents are available from AMSA's website at http://www.amsa.gov.au.	
Annex I;	21 Marine incidents For paragraph (I) of the definition of marine incident in subsection 14(1) of the Navigation Act, the following incidents are prescribed: (a) equipment failure that may affect compliance by the vessel with Annex I; (b) an incident involving the vessel that may affect compliance by the vessel with Annex I;	Provision renumbered
document that: (a) is issued for the vessel by or for the administration of the country in which it is registered; and (b) deals with the prevention of oil pollution by the vessel. Division 5 Reporting requirements	other document that:	
 A foreign vessel to which regulation 7.1 of Annex I applies must have a certificate issued in accordance with that regulation. A foreign vessel to which Annex I does not apply but to which Regulation 7.1 of Annex I would apply if the country in which the vessel is registered were a party to MARPOL must carry and comply with any certificate or other 	 (1) A foreign vessel to which regulation 7.1 of Annex I applies must have a certificate issued in accordance with that regulation. (2) A foreign vessel to which Annex I does not apply but to which Regulation 7.1 of Annex I would apply if the country in which the vessel is registered were a party to MARPOL must carry and comply with any certificate or 	

The operator or agent of an oil tanker that does not comply with regulation 19 of	The operator or agent of an oil tanker that does not comply with regulation 19 of	
Annex I must give AMSA the following information at least 48 hours before		Reference to notice to be sent to
loading cargo for carriage to or from an Australian port:	loading cargo for carriage to or from an Australian port:	tankers@amsa.gov.au has been
(a) name of vessel;	(a) name of vessel;	removed as this email address
(b) IMO number of vessel;	(b) IMO number of vessel;	has been archived.
(c) details of cargo (type, density or kinematic viscosity);	(c) details of cargo (type, density or kinematic viscosity);	
(d) name of the Australian port;	(d) name of the Australian port;	
(e) expected date of arrival or departure;	(e) expected date of arrival or departure;	
(f) contact details of person or company providing information.	(f) contact details of person or company providing information.	
Note Notice should to be sent to AMSA by email (tankers@amsa.gov.au).		
Division 6 Other prescribed matters for the Pollution	Division 6 Other prescribed matters for the Pollution	
Prevention Act	Prevention Act	
22A Ship board oil pollution emergency plan — foreign ships	24 Ship board oil pollution emergency plan — foreign ships	Provision renumbered.
For subsection 32(1A) of the Pollution Prevention Act, section 11A of the Act	For subsection 32(1A) of the Pollution Prevention Act, section 11A of the Act	
applies to a foreign ship, as if it were an Australian ship, when it is in:	applies to a foreign ship, as if it were an Australian ship, when it is in:	
(a) a port in Australia; or	(a) a port in Australia; or	
(b) the territorial sea of Australia; or	(b) the territorial sea of Australia; or	
(c) the sea on the landward side of the territorial sea of Australia.	(c) the sea on the landward side of the territorial sea of Australia.	
23 Shipboard oil pollution emergency plan	25 Shipboard oil pollution emergency plan	Provision renumbered.
(1) For subsections 11A(4) of the Pollution Prevention Act, the prescribed form for	(1) For subsections 11A(4) of the Pollution Prevention Act, the prescribed form	
a shipboard oil pollution emergency plan is the format mentioned in the	for a shipboard oil pollution emergency plan is the format mentioned in the	
Guidelines for the Development of Shipboard Oil Pollution Emergency Plans,	Guidelines for the Development of Shipboard Oil Pollution Emergency Plans,	
adopted by IMO as Resolution MEPC.54(32), as in force from time to time.	adopted by IMO as Resolution MEPC.54(32), as in force from time to time.	
(2) A shipboard oil pollution emergency plan must be approved by an issuing	(2) A shipboard oil pollution emergency plan must be approved by an issuing	
body.	body.	
24 Ship-to-ship operations plan — transfer of oil cargo between oil tankers	26 Ship-to-ship operations plan — transfer of oil cargo between oil	Provision renumbered.
For subparagraph 11B(2)(a)(i) and paragraph 11D(2)(a) of the Pollution	tankers	
Prevention Act, a ship-to-ship operations plan must be in a form that includes:	For subparagraph 11B(2)(a)(i) and paragraph 11D(2)(a) of the Pollution	
(a) information about the following matters:	Prevention Act, a ship-to-ship operations plan must be in a form that includes:	
(i) particulars of the vessel;	(a) information about the following matters:	
(ii) conditions that apply to the vessel;	(i) particulars of the vessel;	
(iii) methods of communication;	(ii) conditions that apply to the vessel;	
(iv) equipment to be used;	(iii) methods of communication;	
(v) procedures for safety and emergencies;	(iv) equipment to be used;	
(vi) operational preparations before manoeuvring;	(v) procedures for safety and emergencies;	
(vii) performance of cargo transfer operations;	(vi) operational preparations before manoeuvring;	
(viii) manoeuvring and unmooring;	(vii) performance of cargo transfer operations;	
(ix) reporting procedures; and	(viii) manoeuvring and unmooring;	
(b) the following documents:	(ix) reporting procedures; and	
(i) vessel interest contact lists;	(b) the following documents:	
(ii) checklists;	(i) vessel interest contact lists;	
(iii) general arrangement plan;	(ii) checklists;	
(iv) cargo tank arrangement plan and capacities;	(iii) general arrangement plan;	
(v) cargo handling system plan;	(iv) cargo tank arrangement plan and capacities;	
(vi) anchor handling and mooring arrangement plan;	(v) cargo handling system plan;	
(vii) records of STS operations.	(vi) anchor handling and mooring arrangement plan;	
(2) A ship-to-ship operations plan must be approved by an issuing body.	(vii) records of STS operations.	
	(2) A ship-to-ship operations plan must be approved by an issuing body.	

25 Qualification requirements — transfer of oil cargo between oil tankers	27 Qualification requirements — transfer of oil cargo between oil tankers	Provision renumbered.
For paragraph 11C(1)(f) of the Pollution Prevention Act, the person with overall	For paragraph 11C(1)(f) of the Pollution Prevention Act, the person with overall	
advisory control of a transfer must have the following qualifications:	advisory control of a transfer must have the following qualifications:	
(a) a management level deck certificate of competency;	(a) a management level deck certificate of competency;	
(b) an oil tanker endorsement on the certificate of competency;	(b) an oil tanker endorsement on the certificate of competency;	
(c) completion of training as required by regulation V/1-1 of the STCW	(c) completion of training as required by regulation V/1-1 of the STCW	
Convention;	Convention;	
(d) completion of a ship-handling course approved by AMSA.	(d) completion of a ship-handling course approved by AMSA.	
Note Details of approved courses are available on AMSA's website	Note Details of approved courses are available on AMSA's website	
http://www.amsa.gov.au.	http://www.amsa.gov.au.	
25A Transfer of oil cargo involving a foreign ship — prescribed operation	28 Transfer of oil cargo involving a foreign ship — prescribed operation	Provision renumbered.
For subsection 32(1) of the Pollution Prevention Act:	For subsection 32(1) of the Pollution Prevention Act:	
(a) the transfer of oil cargo with another oil tanker that has a gross tonnage of 150	(a) the transfer of oil cargo with another oil tanker that has a gross tonnage of	
or more is a prescribed operation; and	150 or more is a prescribed operation; and	
(b) sections 11D and 11E of the Act apply to a foreign ship, as if it were an	(b) sections 11D and 11E of the Act apply to a foreign ship, as if it were an	
Australian ship, when it is in:	Australian ship, when it is in:	
(i) a port in Australia; or	(i) a port in Australia, or	
(ii) the territorial sea of Australia; or	(ii) the territorial sea of Australia; or	
(iii) the sea on the landward side of the territorial sea of Australia while on its way		
to or from a port in Australia.	way to or from a port in Australia.	
Note Sections 11B, 11C and 11F of the Pollution Prevention Act also apply to	Note Sections 11B, 11C and 11F of the Pollution Prevention Act also apply to	
foreign ships — see sections 11B, 11C and 11F.	foreign ships — see sections 11B, 11C and 11F.	
26 Ship-to-ship record — transfer of oil cargo between oil tankers	29 Ship-to-ship record — transfer of oil cargo between oil tankers	Provision renumbered.
For subsection 11E(3) of the Pollution Prevention Act, a ship-to-ship record must		
contain the following information:	must contain the following information:	
(a) the name, flag, call sign and IMO number of the subject oil tanker;	(a) the name, flag, call sign and IMO number of the subject oil tanker;	
(b) the date and time when the transfer commenced;	(b) the date and time when the transfer commenced;	
(c) the geographical location of the ship-to-ship transfer;	(c) the geographical location of the ship-to-ship transfer;	
(d) the type and quantity of the oil being transferred;	(d) the type and quantity of the oil being transferred;	
(e) the name and contact details of:	(e) the name and contact details of:	
(i) the transfer service provider; and	(i) the transfer service provider; and	
(ii) the person in overall advisory control of the transfer;	(ii) the person in overall advisory control of the transfer;	
(f) the date and time when the transfer ceased.	(f) the date and time when the transfer ceased.	
27 Ship-to-ship transfer information		Provision renumbered.
(1) For subsections 11F(3) and 11G(3) of the Pollution Prevention Act, ship-to-	(1) For subsections 11F(3) and 11G(3) of the Pollution Prevention Act, ship-to-	
ship transfer information is the following:	ship transfer information is the following:	
(a) name, flag, call sign, IMO number and estimated time of arrival of the subject	(a) name, flag, call sign, IMO number and estimated time of arrival of the	
oil tanker at the geographical location the ship-to-ship transfer is intended to take		
place;	intended to take place;	
(b) date, time and geographical location when the transfer is to start;	(b) date, time and geographical location when the transfer is to start;	
(c) whether the transfer is to be conducted at anchor or underway;	(c) whether the transfer is to be conducted at anchor or underway;	
d) type and quantity of oil to be transferred;	d) type and quantity of oil to be transferred;	
(e) planned duration of the transfer;	(e) planned duration of the transfer;	
(f) identity of the service provider or person in overall advisory control for the	(f) identity of the service provider or person in overall advisory control for the	
transfer, and his or her contact details;	transfer, and his or her contact details:	
(g) confirmation that the subject oil tanker has on board a plan that complies with	(g) confirmation that the subject oil tanker has on board a plan that complies	
regulation 41 of Annex I.	with regulation 41 of Annex I.	
Note for paragraph (f) The person in overall advisory control is usually the master		
of the manoeuvring ship or the person who assists with the mooring and	master of the manoeuvring ship or the person who assists with the mooring and	
g		

unmooring of ships, coordinates and supervises the transfer and is generally	unmooring of ships, coordinates and supervises the transfer and is generally	
known as the STS Superintendent.	known as the STS Superintendent.	
28 Giving ship-to-ship transfer information — Australia	31 Giving ship-to-ship transfer information — Australia	Provision renumbered.
For paragraphs 11F(1)(e) and (f) of the Pollution Prevention Act, the notification of		
ship-to-ship transfer information must be by:	, , , , , , , , , , , , , , , , , , ,	Deleted reference to fax.
(a) email to sts@amsa.gov.au; or	(a) email to sts@amsa.gov.au; or	
(b) fax to +61 (0)2 6279 5076.	(b) fax to +61 (0)2 6279 5076.	
Note Paragraphs 11F(1)(e) and (f) of the Pollution Prevention Act require	Note Paragraphs 11F(1)(e) and (f) of the Pollution Prevention Act require	
notification of ship-to-ship transfer information to be made at least 48 hours	notification of ship-to-ship transfer information to be made at least 48 hours	
before the transfer begins.	before the transfer begins.	
29 Giving ship-to-ship transfer information — country other than Australia	32 Giving ship-to-ship transfer information — country other than Australia	Provision renumbered.
For subparagraphs 11G(1)(f)(i) and (ii) and 11G(1)(g)(i) and (ii) and paragraphs	For subparagraphs 11G(1)(f)(i) and (ii) and 11G(1)(g)(i) and (ii) and paragraphs	
11G(2)(f) and (h) of the Pollution Prevention Act, the notification must be by:	- · · · · · · · · · · · · · · · · · · ·	Deleted reference to fax.
(a) telephone; or	(a) telephone; or	
(b) fax; or	(b) email.	
(c) email.	Note Subparagraphs 11G(1)(f) and (g) and paragraph 11G(2)(f) of the Pollution	
Note Subparagraphs 11G(1)(f) and (g) and paragraph 11G(2)(f) of the Pollution	Prevention Act require notification of ship-to-ship transfer information to be	
	made at least 48 hours before the transfer begins.	
at least 48 hours before the transfer begins.		
29A Oil record book — foreign ships		Provision renumbered.
For subsection 32(1) of the Pollution Prevention Act, section 12 of the Act applies		
to a foreign ship, as if it were an Australian ship, when it is in:	applies to a foreign ship, as if it were an Australian ship, when it is in:	
(a) a port in Australia; or	(a) a port in Australia; or	
(b) the territorial sea of Australia; or	(b) the territorial sea of Australia; or	
(c) the sea on the landward side of the territorial sea of Australia.	(c) the sea on the landward side of the territorial sea of Australia.	
Note Section 13 (False entries in oil record book) of the Pollution Prevention Act	Note Section 13 (False entries in oil record book) of the Pollution Prevention	
also applies to foreign ships because that section applies to ships to which	Act also applies to foreign ships because that section applies to ships to which	
section 12 applies.	section 12 applies.	
30 Oil record book		Provision renumbered.
(1) For subsections 12(2) and (3) of the Pollution Prevention Act:	(1) For subsections 12(2) and (3) of the Pollution Prevention Act:	
(a) a ship mentioned in paragraph 12(1)(a) of that Act must carry an oil record	(a) a ship mentioned in paragraph 12(1)(a) of that Act must carry an oil record	
book in the form set out in Parts I and II of Appendix III to Annex I; and	book in the form set out in Parts I and II of Appendix III to Annex I; and	
(b) a ship mentioned in paragraph 12(1)(b) of that Act must carry an oil record	(b) a ship mentioned in paragraph 12(1)(b) of that Act must carry an oil record	
book in the form set out in Part I of Appendix III to Annex I.	book in the form set out in Part I of Appendix III to Annex I.	
Note AMSA publishes Oil Record Book Part I (Machinery space operations) and Oil Record Book Part II (Cargo/Ballast operations — oil tankers) available for	Note AMSA publishes Oil Record Book Part I (Machinery space operations) and Oil Record Book Part II (Cargo/Ballast operations — oil tankers) available	
purchase from major AMSA offices.	for purchase from major AMSA offices.	
(2) A time that must be stated in an oil record book must, unless expressed in	(2) A time that must be stated in an oil record book must, unless expressed in	
ship's time and the conversion to Coordinated Universal Time cannot be readily	ship's time and the conversion to Coordinated Universal Time cannot be readily	
made, be expressed in Coordinated Universal Time.	made, be expressed in Coordinated Universal Time.	
34 Prescribed operation or occurrence		Provision renumbered.
(1) For subsection 12(5) of the Pollution Prevention Act:	(1) For subsection 12(5) of the Pollution Prevention Act:	i Tovision renamberea.
(a) each machinery space operation mentioned in the form set out in Part I of	(a) each machinery space operation mentioned in the form set out in Part I of	
Appendix III to Annex I is a prescribed operation; and	Appendix III to Annex I is a prescribed operation; and	
(b) each cargo or ballast operation mentioned in the form set out in Part II of	(b) each cargo or ballast operation mentioned in the form set out in Part II of	
Appendix III to Annex I is a prescribed operation for an oil tanker.	Appendix III to Annex I is a prescribed operation for an oil tanker.	
(2) For subsection 12(5) of the Pollution Prevention Act, each of the following is a		
prescribed occurrence:	a prescribed occurrence:	
processed occurrence.	pa processed cocarrentos.	

(a) discharging into the sea oil or an oily mixture from a ship to secure the safety	(a) discharging into the sea oil or an oily mixture from a ship to secure the	
of the ship or to save life at sea;	safety of the ship or to save life at sea;	
(b) discharging into the sea oil or an oily mixture because of damage to the ship	(b) discharging into the sea oil or an oily mixture because of damage to the ship	
or its equipment;	or its equipment;	
(c) discharging into the sea substances containing oil to deal with a specific	(c) discharging into the sea substances containing oil to deal with a specific	
pollution incident;	pollution incident;	
(d) failure of oil discharge monitoring control system;	(d) failure of oil discharge monitoring control system;	
(e) failure of the oil filtering equipment;	(e) failure of the oil filtering equipment;	
(f) accidental or other exceptional discharge of oil not mentioned in paragraphs	(f) accidental or other exceptional discharge of oil not mentioned in paragraphs	
(a) to (c).	(a) to (c).	
Division 7 Vessels not permitted to enter port	Division 7 Vessels not permitted to enter port	
32 Double hull and double bottom oil tankers	36 Double hull and double bottom oil tankers	Provision renumbered.
The master of an oil tanker must not take a vessel into a port in Australia after:	The master of an oil tanker must not take a vessel into a port in Australia after:	
(a) for an oil tanker mentioned in regulation 20.5 of Annex I and for regulation	(a) for an oil tanker mentioned in regulation 20.5 of Annex I and for regulation	
20.8.2.1 of Annex I — the anniversary in 2015 of the date of the delivery of the	20.8.2.1 of Annex I — the anniversary in 2015 of the date of the delivery of the	
vessel; or	vessel; or	
(b) for an oil tanker mentioned in regulation 20.7 of Annex I and for regulation	(b) for an oil tanker mentioned in regulation 20.7 of Annex I and for regulation	
20.8.2.2 of Annex I — the date mentioned in paragraph 4 of regulation 20 of	20.8.2.2 of Annex I — the date mentioned in paragraph 4 of regulation 20 of	
Annex I that applies to the oil tanker; or	Annex I that applies to the oil tanker; or	
(c) for an oil tanker mentioned in regulation 21.5 or 21.6 of Annex I and for	(c) for an oil tanker mentioned in regulation 21.5 or 21.6 of Annex I and for	
regulation 21.8.2 of Annex I — the date mentioned in regulation 21.4 of Annex I	regulation 21.8.2 of Annex I — the date mentioned in regulation 21.4 of Annex I	
that applies to the oil tanker.	that applies to the oil tanker.	
Division 8 Specifications of Annex I	Division 8 Specifications of Annex I	
Division o Specifications of Affilex 1	Division o Specifications of Affilex 1	
33 Crude oil washing systems	37 Crude oil washing systems	Provision renumbered.
For regulation 33.2 of Annex I, crude oil washing installation and associated	For regulation 33.2 of Annex I, crude oil washing installation and associated	Provision renumbered.
33 Crude oil washing systems For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in	37 Crude oil washing systems For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as	Provision renumbered.
For regulation 33.2 of Annex I, crude oil washing installation and associated	For regulation 33.2 of Annex I, crude oil washing installation and associated	Provision renumbered.
For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 34 Crude oil washing system operations and equipment manuals	For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 38 Crude oil washing system operations and equipment manuals	Provision renumbered. Provision renumbered.
For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 34 Crude oil washing system operations and equipment manuals For regulation 35.1 of Annex I, the operations and equipment manual for an oil	For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time.	
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For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 34 Crude oil washing system operations and equipment manuals For regulation 35.1 of Annex I, the operations and equipment manual for an oil tanker must be in the form and include the information mentioned in IMO Resolution MEPC.3(XII), as in force from time to time. 35 Oil discharge monitoring and control systems (oil tankers) For regulation 31.1 of Annex I, an issuing body may approve an oil discharge	For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 38 Crude oil washing system operations and equipment manuals For regulation 35.1 of Annex I, the operations and equipment manual for an oil tanker must be in the form and include the information mentioned in IMO Resolution MEPC.3(XII), as in force from time to time. 39 Oil discharge monitoring and control systems (oil tankers) For regulation 31.1 of Annex I, an issuing body may approve an oil discharge	Provision renumbered.
For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 34 Crude oil washing system operations and equipment manuals For regulation 35.1 of Annex I, the operations and equipment manual for an oil tanker must be in the form and include the information mentioned in IMO Resolution MEPC.3(XII), as in force from time to time. 35 Oil discharge monitoring and control systems (oil tankers) For regulation 31.1 of Annex I, an issuing body may approve an oil discharge monitoring and control system only if designed and installed in accordance with	For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 38 Crude oil washing system operations and equipment manuals For regulation 35.1 of Annex I, the operations and equipment manual for an oil tanker must be in the form and include the information mentioned in IMO Resolution MEPC.3(XII), as in force from time to time. 39 Oil discharge monitoring and control systems (oil tankers) For regulation 31.1 of Annex I, an issuing body may approve an oil discharge monitoring and control system only if designed and installed in accordance with	Provision renumbered.
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For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 34 Crude oil washing system operations and equipment manuals For regulation 35.1 of Annex I, the operations and equipment manual for an oil tanker must be in the form and include the information mentioned in IMO Resolution MEPC.3(XII), as in force from time to time. 35 Oil discharge monitoring and control systems (oil tankers) For regulation 31.1 of Annex I, an issuing body may approve an oil discharge monitoring and control system only if designed and installed in accordance with the specifications mentioned in: (a) for a system installed on board an oil tanker constructed after 31 December 2004 — IMO Resolution MEPC.108(49); or (b) for a system installed on board an oil tanker constructed after 1 October 1986	For regulation 33.2 of Annex I, crude oil washing installation and associated equipment and arrangements must comply with IMO Resolution A.446(XI), as in force from time to time. 38 Crude oil washing system operations and equipment manuals For regulation 35.1 of Annex I, the operations and equipment manual for an oil tanker must be in the form and include the information mentioned in IMO Resolution MEPC.3(XII), as in force from time to time. 39 Oil discharge monitoring and control systems (oil tankers) For regulation 31.1 of Annex I, an issuing body may approve an oil discharge monitoring and control system only if designed and installed in accordance with the specifications mentioned in: (a) for a system installed on board an oil tanker constructed after 31 December 2004 — IMO Resolution MEPC.108(49); or (b) for a system installed on board an oil tanker constructed after 1 October	Provision renumbered.
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(b) for a meter installed on board an oil tanker constructed after 1 October 1986	(b) for a meter installed on board an oil tanker constructed after 1 October 1986	
and before 1 January 2005 — IMO Resolution A.586(14); or	and before 1 January 2005 — IMO Resolution A.586(14); or	
(c) for a meter installed on board an oil tanker constructed before 2 October 1986		
— IMO Resolution A.393(X).	1986 — IMO Resolution A.393(X).	
37 Oil filtering equipment — approved design (machinery spaces — all	41 Oil filtering equipment — approved design (machinery spaces — all	Provision renumbered.
vessels)	vessels)	
(1) For regulations 14.6 and 14.7 of Annex I, an issuing body may approve the	(1) For regulations 14.6 and 14.7 of Annex I, an issuing body may approve the	
design of oil filtering equipment only if it is in accordance with the specifications	design of oil filtering equipment only if it is in accordance with the specifications	
mentioned in:	mentioned in:	
(a) for equipment installed on board a vessel after 31 December 2004 — the	(a) for equipment installed on board a vessel after 31 December 2004 — the	
Revised guidelines and specifications for pollution prevention equipment for	Revised guidelines and specifications for pollution prevention equipment for	
machinery space bilges of ships, adopted by IMO Resolution MEPC.107(49), as	machinery space bilges of ships, adopted by IMO Resolution MEPC.107(49),	
amended from time to time; or	as amended from time to time; or	
(b) for equipment installed on board a vessel after 29 April 1994 and before 1	(b) for equipment installed on board a vessel after 29 April 1994 and before 1	
January 2005 — IMO Resolution MEPC.60(33); or	January 2005 — IMO Resolution MEPC.60(33); or	
(c) for equipment installed on board a vessel after 13 November 1978 and before	(c) for equipment installed on board a vessel after 13 November 1978 and	
30 April 1994 — IMO Resolution A.393(X).	before 30 April 1994 — IMO Resolution A.393(X).	
(2) For paragraph (1)(b), an issuing body may approve the design of equipment	(2) For paragraph (1)(b), an issuing body may approve the design of equipment	
that is upgraded with add-on equipment to improve its emulsified oil treatment	that is upgraded with add-on equipment to improve its emulsified oil treatment	
capabilities only if it is in accordance with the specifications mentioned in IMO	capabilities only if it is in accordance with the specifications mentioned in IMO	
Resolution MEPC.205(62).	Resolution MEPC.205(62).	
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