



MEDMOU PSC MANUAL

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1 INSTRUCTIONS

1.1 ACTION TAKEN CODES

Code	Name
0	no action taken
10	deficiency rectified
12	all deficiencies rectified
15	rectify deficiency at next port
16	rectify deficiency within 14 days
17	master instructed to rectify deficiency before departure
18	rectify non-conformity within 3 months
19	rectify major non-conformity before departure
30	grounds for detention
35	ship allowed to sail after detention
36	ship allowed to sail after follow-up detention
40	next port informed
45	next port informed to re-detain
50	flag state/consul informed
55	flag state consulted
70	classification society informed
80	temporary substitution of equipment
85	investigation of contravention of discharge provision (MARPOL)
95	letter of warning issued
96	letter of warning withdrawn



1.2 TABLE OF INCONSISTENCY COMBINATION OF ACTION TAKEN CODES

Here below a matrix, as a reference aid, indicating the combinations of Action Taken Codes which are blocked in the MEDSIS software:

	00	10	12	15	16	17	18	19	30	35	40	45	50	55	70	80	85	95	96	99	
00	■																				
10	■	■																			
12	■	■	■																		
15	■	■	■	■																	
16	■	■	■	■	■																
17	■	■	■	■	■	■															
18	■	■	■	■	■	■	■														
19	■				■		■	■													
30	■		■		■	■	■		■												
35	■	■	■	■	■	■	■		■	■											
40	■	■	■							■	■										
45	■	■	■	■	■	■	■		■	■	■	■									
50	■		■							■		■	■								
55	■		■							■		■		■							
70	■		■							■		■			■						
80	■		■				■	■		■		■				■					
85	■		■				■	■		■		■					■				
95	■	■	■	■	■	■		■	■	■		■				■	■	■			
96	■	■	■	■	■	■	■	■	■	■		■				■	■	■	■		
99	■	■	■	■	■	■		■	■	■		■						■	■	■	



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1.3 DATE OF ENTRY INTO FORCE OF CONVENTIONS AND CODES

1.3.1 Date of Entry into Force of SOLAS Convention (31.08.2013)

Instrument	Amendments	Entry into force
S60	-	26-05-1965
S74	International Convention for the Safety of Life at Sea, 1974, as amended (SOLAS 1974)	25-05-1980
S74-1	1981 amendments (MSC.1(XLV)), chapters II-1, II-2, III, IV, V and VI (subdivision, machinery and electrical installations, fire protection, radiocommunications, navigation, carriage of grain)	01-09-1984
S74-2	1983 amendments (MSC.6(48)), chapters II-1, II-2, III, IV and VII (subdivision, electrical installation, fire protection, life-saving appliances, radiocommunications, carriage of dangerous goods, IBC and IGCCodes)	01-07-1986
S74-3	1988 amendments (MSC.11(55)), chapter II-1 (ro-ro passenger door indicators and television surveillance)	22-10-1989
S74-4	1988 amendments (MSC.12(56)), chapter II-1 (passenger ship damage stability)	29-04-1990
S74-5	1988 amendments (GMDSS), (Conference Resolutions 1 and 2)	01-02-1992/ 01-02-1999
S74-6	1989 amendments (MSC.13(57)), chapters II-1, II-2, III, IV, V and VII (subdivision, fire protection, radiocommunications, navigation)	01-02-1992
S74-7	1990 amendments (MSC.19(58)), chapter II-1 (cargo ship subdivision and damage stability)	01-02-1992
S74-8	1991 amendments (MSC.22(59)), chapters II-2, III, IV, V, VI and VII (fire protection, life-saving appliances, navigation, carriage of cargoes, (Grain Code), carriage of dangerous goods)	01-01-1994
S74-9a	1992 amendments (MSC.24(60)), chapters II-2 (existing passenger ship fire protection)	01-10-1994
S74-9b	1992 amendments (MSC.26(60)), chapters II-1 (existing ro-ro passenger ship damage stability)	01-10-1994
S74-10	1992 amendments (MSC.27(61)), chapters II-1, II-2, III and IV (fire protection, life-saving appliances, communications)	01-10-1994
S74-11	1994 amendments (MSC.31(63)) Annex 1: chapter V, (ship reporting systems, emergency towing arrangements on tankers) Annex 2: chapter II-2 and V (protection of fuel lines, navigation bridge visibility)	01-01-1996 01-07-1998
S74-12	1994 amendments (Conference Resolution 1) Annex 1: chapters X and XI (safety measures for high-speed craft (1994 HSC Code), special measures to enhance maritime safety (A.744(18))) Annex 2: chapter IX (management for the safe operation of ships (ISM Code))	01-01-1996 01-07-1998
S74-13	1994 amendments (MSC.42(64)) chapters VI and VII (cargo information, loading, stowage and securing, Sub-chapter 1.9 of CSS Code)	01-07-1996
S74-14	1995 amendments (MSC.46(65)), chapter V (ships' routing)	01-01-1997
S74-15	1995 amendments (Conference resolution 1), chapters II-1, II-2, III, IV, V and VI (ro-ro passenger ship safety)	01-07-1997
S74-16	1996 amendments (MSC.47(66)) chapters II-1, III, VI and XI (construction, subdivision and stability, life-saving appliances (LSA Code), carriage of cargoes, Guidelines for the authorization of recognized organizations (A.739(18)) and Specifications on the survey and certification functions of recognized organizations acting on behalf of the Administration(A.789(19)))	01-07-1998
S74-17	1996 amendments (MSC.57(67)), chapters II-1, II-2 and V (construction; machinery and electrical installations; fire protection, fire detection and fire extinction (FTP Code); carriage of dangerous goods)	01-07-1998



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1.3.1 Date of Entry into Force of SOLAS Convention – Continued

Instrument	Amendments	Entry into force
S74-18	1997 amendments (MSC.65(68)), chapters II-1 and V (passenger ship subdivision and stability, vessel traffic services)	01-07-1999
S74-19	1997 amendments (Conference resolution 1) chapter XII (bulk carrier safety, Standards for the evaluation of scantlings of the transverse watertight vertically corrugated bulkhead between the two foremost cargo holds and for the evaluation of allowable hold loading of the foremost cargo hold (resolution 4))	01-07-1999
S74-20	1998 amendments (MSC.69(69)) chapters II-1, IV, VI and VII (construction; radiocommunications; carriage of cargoes; carriage of dangerous goods)	01-07-2002
S74-21	1999 amendments (MSC.87(71)) chapter VII (carriage of dangerous goods (INF Code))	01-01-2001
S74-22	2000 amendments (MSC.91(72)) chapter III and appendix (life-saving appliances and arrangements)	01-01-2002
S74-23	2000 amendments (MSC.99(73)) chapters II-1, II-2, V, IX and X and appendix (emergency towing arrangements, material containing asbestos, safety management, safety for high-speed craft (2000 HSC Code), fire safety(FSS Code))	01-07-2002
S74-24	2001 amendments (MSC.117(74)), chapter VII	01-01-2003
S74-25	2002 amendments (MSC.123(75)) chapters IV, V, VI and VII and appendix (carriage of cargoes (IMDG Code), carriage of dangerous goods)	01-01-2004
S74-26	2002 amendments (Conference resolution 1) chapters V and XI (XI-1 and XI-2) (security of ships and port facilities (ISPS Code))	01-07-2004
S74-27	2002 amendments (MSC.134(76)) chapters II-1, II-2, III and XII (Technical provisions for means of access for inspection (MSC.133(76)), fire protection, life-saving appliances and arrangements, bulk carrier safety)	01-07-2004
S74-28	2003 amendments (MSC.142(77)) chapter V	01-07-2006
S74-29	2004 amendments (MSC.151(78)) chapter II-1	01-01-2006
S74-30	2004 amendments (MSC.152(78)) chapters III and IV and appendix	01-07-2006
S74-31	2004 amendments (MSC.153(78)) chapter V	01-07-2006
S74-32	2004 amendments (MSC.170(79)) chapters II-1, III, V, VII and XII and appendix (Standards and criteria for side structures of bulk carriers of single-skin construction (MSC.168(79)) and Standards for owners' inspection and maintenance of bulk carrier hatch covers (MSC.169(79))	01-07-2006
S74-33	2005 amendments (MSC.194(80)) Annex 1: chapter II-1 Annex 2: chapters II-1, II-2, VI, IX, XI-1 and XI-2 and appendix	01-01-2007 01-01-2009
S74-34	2006 amendments (MSC.201(81)) chapters II-2, III, IV and V	01-07-2010
S74-35	2006 amendments (MSC.202(81)) chapter V	01-01-2008
S74-36	2006 amendments (MSC.216(82)) Annex 1: chapters II-1, II-2, III and XII and appendix (Performance standard for protective coatings for dedicated seawater ballast tanks in all types of ships and double-side skin spaces of bulk carriers (MSC.215(82))) Annex 2: chapter II-1 Annex 3: chapters II-1, II-2, and III	01-07-2008 01-01-2009 01-07-2010
S74-37	2007 amendments (MSC.239(83)) chapters IV and V and appendix	01-07-2009
S74-38	2008 amendments (MSC.256(84)) chapters II-1, II-2, III and IV and appendix	01-01-2010



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1.3.1 Date of Entry into Force of SOLAS Convention – Continued

Instrument	Amendments	Entry into force
S74-39	2008 amendments (MSC.257(84)) chapter XI-1 (Casualty Investigation Code)	01-01-2010
S74-40	2008 amendments (MSC.269(85)) Annex 1: chapters II-1, II-2 (2008 IS Code) Annex 2: chapters II-2, VI and VII (IMSBC Code)	01-07-2010 01-01-2011
S74-41	2009 amendments (MSC.282(86)) chapters II-1, V and VI and appendix	01-01-2011
S74-42	2010 amendments (MSC.290(87)) chapter II-1 (International Goal-based Ship Construction Standards for Bulk Carriers and Oil Tankers (MSC.287(87)))	01-01-2012
S74-43	2010 amendments (MSC.291(87)) chapters II-1 and II-2 (Performance Standard for Protective Coatings for Cargo Oil Tanks of Crude Oil Tankers (MSC.288(87)) and Performance Standard for Protective Coatings for Alternative Means of Corrosion Protection for Cargo Oil Tanks of Crude Oil Tankers (MSC.289(87)))	01-01-2012
S74-44	2010 amendments (MSC.308(88)) chapters II-1, II-2 and V and appendix (2010 FTP Code)	01-07-2012
S74-45	2011 amendments (MSC.317(89)) chapter III	01-01-2013
S74-46	2012 amendments (MSC.325(90)) chapters II-1, III, V, VI, VII and XI-1 (2011 ESP Code (A.1049(27)))	01-01-2014
S74-47	2012 amendments (MSC.338(91)) chapters II-1, II-2 and III and appendix (Noise Code (MSC.337(91)))	01-07-2014
S74-48	2013 amendments (MSC. 350(92)) chapters III, V and XI-1 (RO Code (MSC.349(92)))	01-01-2015



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1.3.2 Codes and Other Instruments Made Mandatory under SOLAS (31.08.2013)

Instrument	Amendments	Entry into force
IBC Code (IBCC)	International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (MSC.4(48))	01-07-1986
	1987 amendments (MSC.10(54)) (lists of chemicals)	30-10-1988
	1989 amendments (MSC.14(57)) (lists of chemicals)	13-10-1990
	1990 amendments (MSC.16(58)) (harmonized system of survey and certification)	03-02-2000
	1992 amendments (MSC.28(61)) (list of chemicals, cargo tank venting and Gas-freeing arrangements and other amendments)	01-07-1994
	1996 amendments (MSC.50(66)) (lists of chemicals)	01-07-1998
	1996 amendments (MSC.58(67)) (vague expressions)	01-07-1998
	2000 (chapters 5, 8, 14, 15 and 16) amendments (MSC.102(73))	01-07-2002
	2004 amendments (MSC.176(79))	01-01-2007
	2006 amendments (MSC.219(82))	01-01-2009
	2012 amendments (MSC.340(91))	01-06-2014
IGC Code (IGCC)	International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk (MSC.5(48))	01-07-1986
	1990 amendments (MSC.17(58)) (harmonized system of survey and certification)	03-02-2000
	1992 amendments (MSC.30(61)) (cargo containment, fire protection, use of cargo as fuel, special requirements and summary of minimum requirements)	01-07-1994
	1994 amendments (MSC.32(63)) (filling limits for cargo tanks)	01-07-1998
	1996 amendments (MSC.59(67)) (reference to recognized standards, miscellaneous)	01-07-1998
	2000 amendments (MSC.103(73)) (chapters 3, 4, 5, 8, 9, 11, 13, 14 and 18)	01-07-2002
	2004 (chapters 3 and 10) amendments (MSC.177(79))	01-07-2006
	2006 amendments (MSC.220(82))	01-01-2009
Grain Code	International Code for the Safe Carriage of Grain in Bulk (MSC.23(59))	01-01-1994
HSC Code (HSCC)	International Code of Safety for High-Speed Craft (1994 HSC Code) (MSC.36(63))	01-01-1996
	2001 amendments (MSC.119(74))	01-01-2003
	2004 amendments (MSC.174(79))	01-07-2006
	2006 amendments (MSC.221(82))	01-07-2008
	2008 amendments (MSC.259(84))	01-01-2010
	2013 amendments (MSC. 351(92))	01-01-2015



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1.3.2 Codes and Other Instruments Made Mandatory under SOLAS – Continued

Instrument	Amendments	Entry into force
HSC Code (HSCC 2000)	2000 International Code of Safety for High-Speed Craft (2000 HSC Code) (MSC.97(73))	01-07-2002
	2004 amendments (MSC.175(79))	01-07-2006
	2006 amendments (MSC.222(82))	01-07-2008
	2008 amendments (MSC.260(84))	01-01-2010
	2008 amendments (MSC.271(85))	01-01-2011
	2012 amendments (MSC.326(90))	01-01-2014
	2013 amendments (MSC.352(92))	01-01-2015
ESP	Guidelines on the Enhanced Programme of Inspections During Surveys of Bulk Carriers and Oil Tankers (resolution A.744(18))	01-01-1996
	1996 amendments (MSC.49(66)) (new annex on guidelines for technical assessment in conjunction with planning of surveys)	1 July 1998
	1997 amendments (Conference resolution 2) (new annex on requirements for extent of thickness measurement and associated amendments to the guidelines, new section on repairs relative to damages and wastage in holds)	1 July 1999
	2000 amendments (MSC.105(73))	01-07-2002
	2002 amendments (MSC.125(75))	01-01-2004
	2003 amendments (MSC.144(77))	01-01-2005
	2005 amendments (MSC.197(80))	01-01-2007
	2008 amendments (MSC.261(84))	01-01-2010
Note: To be mandatorily superseded by 2011 ESP Code from 1 January 2014		
ESP Code	International Code on the Enhanced Programme of Inspections during Surveys of Bulk carriers and Oil Tankers, 2011 (2011 ESP Code) (A.1049(27))	01-01-2014
ISM Code (ISMC)	International Management Code for the Safe Operation of Ships and for Pollution Prevention (International Safety Management (ISM) Code) (A.741(18))	01-07-1998
	2000 amendments (MSC.104(73))	01-07-2002
	2004 amendments (MSC.179(79))	01-07-2006
	2005 amendments (MSC.195(80))	01-01-2009
	2008 amendments (MSC.273(85))	01-07-2010
	2013 amendments (MSC. 353(92))	01-01-2015



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1.3.2 Codes and Other Instruments Made Mandatory under SOLAS – Continued

Instrument	Amendments	Entry into force
LSA Code (LSAC)	International Life-Saving Appliances (LSA) Code (MSC.48(66))	01-07-1998
	2006 amendments (MSC.207(81))	01-07-2010
	2006 amendments (MSC.218(82))	01-07-2008
	2008 amendments (MSC.272(85))	01-07-2010
	2010 amendments (MSC.293(87))	01-01-2012
	2011 amendment (MSC.320(89))	01-01-2013
FTP Code (FTPC)	International Code for Application of Fire Test Procedures (FTP Code) (MSC.61(67))	01-07-1998
	2000 amendments (Annexes I and II) (MSC.101(73))	01-07-2002
	2004 amendments (Annex I) (MSC.173(79))	01-07-2006
	Note: Superseded by 2010 FTP Code (MSC.307(88))	
FTP Code (FTPC 2010)	International Code for Application of Fire Test Procedure, 2010 (2010 FTP Code) (MSC.307(88))	01-07-2012
INF Code (INFC)	International Code for the Safe Carriage of Packaged Irradiated Nuclear Fuel, Plutonium and High-Level Radioactive Wastes on Board Ships (INF Code) (MSC.88(71))	01-01-2001
	2001 amendments (MSC.118(74))	01-01-2003
	2002 amendments (MSC.135(76))	01-07-2004
	2004 amendments (MSC.178(79))	01-07-2006
	2007 amendments (MSC.241(83))	01-07-2009
FSS Code (FSSC)	International Code for Fire Safety Systems (FSS Code) (MSC.98(73))	01-07-2002
	2006 amendments (MSC.206(81))	01-07-2010
	2006 amendments (MSC.217(82): Chapters 4, 6, 7 and 9 (set out in Annex 1 to the resolution) Chapter 9 (set out in Annex 2 to the resolution)	01-07-2008 01-07-2010
	2010 amendments (MSC.292(87))	01-07-2011
	2010 amendments (MSC.311(88))	01-07-2012
	2012 amendments (MSC.327(90))	01-01-2014
	2012 amendments (MSC.339(91))	01-07-2014
IMDG Code (IMDGC)	International Maritime Dangerous Goods (IMDG) Code (MSC.122(75))	01-01-2004
	2004 amendments (MSC.157(78))	01-01-2006
	2006 amendments (MSC.205(81))	01-01-2008
	2008 amendments (MSC.262(84))	01-01-2010
	2010 amendments MSC.294(87)	01-01-2012
	2012 amendments MSC.328(90)	01-01-2014



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1.3.2 Codes and Other Instruments Made Mandatory under SOLAS – Continued

Instrument	Amendments	Entry into force
ISPS Code (ISPC)	International Code for the Security of Ships and of Port Facilities (ISPS Code)	01-07-2004
	2005 amendments (MSC.196(80))	01-01-2009
IS Code	International Code on Intact Stability, 2008 (2008 IS Code) (under SOLAS 1974 and the 1988 Load Lines Protocol) (MSC.267(85))	01-07-2010
IMSB Code	International Maritime Solid Bulk Cargoes (IMSBC) Code, (2008) (MSC.268(85))	01-01-2011
	2011 amendments (MSC.318(89))	01-01-2013
	2013 amendments (MSC. 354(92))	01-01-2015
Noise Code	Code on Noise Levels on Board Ships (MSC.337(91))	01-07-2014



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1.3.3 Special Rules Drawn up by Agreement under SOLAS (31.08.2013)

Instrument	Amendments	Entry into force
S74P78	Protocol of 1978 relating to the International Convention for the Safety of Life at Sea, 1974, as amended (SOLAS PROT (amended) 1978)	01-05-1981
	1981 amendments (MSC.2(XLV)) chapter II-1(steering gear)	01-09-1984
	1988 amendments (GMDSS) (Conference resolution) chapter I and appendix	01-02-1992
	2012 amendments (appendix) (MSC.343(91))	01-07-2014
S74P88	Protocol of 1988 relating to the International Convention for the Safety of Life at Sea, 1974 (SOLAS PROT (HSSC) 1988)	03-02-2000
	2000 amendments (MSC.92(72))	01-01-2002
	2000 amendments (to the Annex) (MSC.100(73))	01-07-2002
	2002 amendments (MSC.124(75))	01-01-2004
	2004 amendments (MSC.154(78))	01-07-2006
	2004 amendments (MSC.171(79))	01-07-2006
	2006 amendments (to the appendix to the Annex) (MSC.227(82))	01-07-2008
	2007 amendments (to the appendix to the Annex) (MSC.240(83))	01-07-2009
	2008 amendments (to the appendix to the Annex) (MSC.258(84))	01-01-2010
	2009 amendments (to the appendix to the Annex) (MSC.283(86))	01-01-2011
	2010 amendments (to the appendix to the Annex) (MSC.309(88))	01-07-2012
	2012 Amendments (to the appendix to the Annex) (MSC.344(91))	01-07-2014
COLREG 72 (C72)	Convention on the International Regulations for Preventing Collisions at Sea, 1972, as amended (COLREG (amended) 1972)	15-07-1977
	1981 amendments (general) (A.464(XII))	01-06-1983
	1987 amendments (general) (A.626(15))	19-11-1989
	1989 amendments (general) (A.678(16))	19-04-1991
	1993 amendments (general) (A.736(18))	04-11-1995
	2001 amendments (general) (A.910(22))	29-11-2003
	2007 amendments (general) (A.1004(25))	01-12-2009



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1.3.4 Date of Entry into Force of MARPOL Convention (31.08.2013)

Instrument	Amendments	Entry into force
M73/78	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL (amended) 73/78)	01-10-1983
	Annex I	02-10-1983
	Annex II	06-04-1987
	Annex III	01-07-1992
	Annex IV	27-09-2003
	Annex V	31-12-1988
	1984 (Annex I) amendments (MEPC.14(20)) (extensive amendments to Annex I which had been agreed over the years)	07-01-1986
	1985 (Annex II) amendments (MEPC.16(22)) (extensive amendments to Annex II in preparation for its implementation – pumping, piping, control, etc. (IBC and BCH Codes))	06-04-1987
	1985 (Protocol I) amendments (MEPC.21(22)) (Reporting Protocol)	06-04-1987
	1987 (Annex I) amendments (MEPC.29(25)) (designation of the Gulf of Aden as a special area)	01-04-1989
	1989 (Annex II) amendments (MEPC.34(27)) (lists of chemicals)	13-10-1990
	1989 (Annex V) amendments (MEPC.36(28)) (designation of the North Sea as a special area)	18-02-1991
	1990 (Annex I and II) amendments (MEPC.39(29)) (harmonized system of survey and certification)	03-02-2000
	1990 (Annex I and V) amendments (MEPC.42(30)) (designation of the Antarctic as a special area)	17-03-1992
	1991 (Annex I) amendments (MEPC.47(31)) (new regulation 26 (Shipboard Oil Pollution Emergency Plan) and other amendments)	04-04-1993
	1991 (Annex V) amendments (MEPC.48(31)) (designation of the Caribbean as a special area)	04-04-1993
	1992 (Annex I) amendments (MEPC.51(32)) (discharge criteria)	06-07-1993
	1992 (Annex I) amendments (MEPC.52(32)) (oil tanker design)	06-07-1993
	1992 (Annex II) amendments (MEPC.57(33)) (lists of chemicals and the designation of the Antarctic area as a special area)	01-07-1994
	1992 (Annex III) amendments (MEPC.58(33)) (total revision of Annex III with the IMDG code as a vehicle for its implementation)	28-02-1994
	1994 (Annexes I, II, III and V) amendments (Conference resolutions 1-3) (port State control on operational requirements)	03-03-1996
	1995 (Annex V) amendments (MEPC.65(37)) (guidelines for garbage management plans)	01-07-1997
	1996 (Protocol I) amendments (MEPC.68(38)) (Reporting Protocol)	01-01-1998
	1997 (Annex I) amendments (MEPC.75(40)) (designation of North West European waters as a Special Area; new regulation 25A)	01-02-1999
	1999 (Annexes I and II) amendments (MEPC.78(43)) (amendments to regulations 13G and 26 and IOPP Certificate of Annex I and addition of new regulation 16 to Annex II)	01-01-2001
	2000 (Annex III) amendments (MEPC.84(44)) (deletion of clause relating to tainting of seafood)	01-07-2002
	2000 (Annex V) amendments (MEPC.89(45)) (amendments to regulations 1, 3, 5 and 9 to the Record of Garbage Discharge)	01-03-2002



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1.3.4 Date of Entry into Force of MARPOL Convention – Continued

Instrument	Amendments	Entry into force
	2001 amendments to the Condition Assessment Scheme (MEPC.94(46))	01-09-2002
	2001 (Annex I) amendments (MEPC.95(46)) (amendments to regulation 13G of Annex I)	01-09-2002
	2002 amendments to the Condition Assessment Scheme (MEPC.99(48))	01-03-2004
	2003 amendments to the Annex (regulation 13G, addition of new regulation 13H and consequential amendments to the Supplement to the IOPP Certificate of Annex 1) (MEPC.111(50))	05-04-2005
	2003 amendments to the Condition Assessment Scheme (MEPC.112(50))	05-04-2005
	2004 (Annex IV) amendments (MEPC.115(51))	01-08-2005
	2004 (Annex V) amendments (MEPC.116(51))	01-08-2005
	2004 amendments to the Annex (revised Annex I) amendments (MEPC.117(52))	01-01-2007
	2004 amendments to the Annex (revised Annex II) amendments (MEPC.118(52))	01-01-2007
	2005 amendments to the Condition Assessment Scheme (MEPC.131(53))	01-01-2007
	2006 amendments to the Annex (amendments to regulation 1, addition to regulation 12A, consequential amendments to the IOPP Certificate and amendments to regulation 21 of revised Annex I) (MEPC.141(54))	01-08-2007
	2006 amendments to the Annex (addition of regulation 13) to Annex IV (MEPC.143(54))	01-08-2007
	2006 amendments to the Annex (amendments to regulation 1 of Annex 1 – designation of the Southern African Waters as a Special Area) (MEPC.154(55))	01-03-2008
	2006 amendments to the Condition Assessment Scheme (MEPC.155(55))	01-03-2008
	2006 amendments to the Annex (revised Annex III) (MEPC.156(55))	01-01-2010
	2007 (Annex I and Annex IV) amendments Reception facilities outside special areas Discharge of sewage (MEPC.164(56))	01-12-2008
	2009 amendments (addition of a new chapter 8 to MARPOL Annex I and consequential amendments to the Supplement to the IOPP Certificate, Form B) (MEPC.186(59))	01-01-2011
	2009 amendments (to regulations 1, 12, 13, 17 and 38 of MARPOL Annex I, Supplement to the IOPP Certificate and Oil Record Book, Parts I and II) (MEPC.187(59))	01-01-2011
	2010 amendments (addition of a new chapter 9 to MARPOL Annex I) to the Annex (MEPC.189(60))	01-08-2011
	2010 (Revised Annex III) amendments to the Annex (MEPC.193(61))	01-01-2014
	2011 amendments (Special Area Provisions and the Designation of the Baltic Sea as a Special Area under MARPOL Annex IV) (MEPC.200(62))	01-01-2013
	2011 amendments (Revised MARPOL Annex V) (MEPC.201(62))	01-01-2013
	2012 amendments (Regional arrangements for port reception facilities under MARPOL Annexes I, II, IV and V) to the Annex of MARPOL 73/78 (MEPC.216(63))	01-08-2013
	2013 amendments (Form A and Form B of Supplements to the IOPP Certificate under MARPOL Annex I) (MEPC.235(65))	01-10-2014
	2013 amendments (condition assessment scheme under MARPOL Annex I) (MEPC.236(65))	01-10-2014
	2013 amendments (Annexes I and II to make the RO Code mandatory) (MEPC.238 (65))	01-01-2015



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1.3.5 Codes Made Mandatory under MARPOL (31.08.2013)

Instrument	Amendments	Entry into force
IBC Code	International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC Code) (MEPC.19(22))	06-04-1987
	1989 amendments (MEPC.32(27)) (lists of chemicals)	13-10-1990
	1990 amendments (MEPC.40(29)) (harmonized system of survey and certification)	03-02-2000
	1992 amendments (MEPC.55(33)) (lists of chemicals, cargo tank venting and gas-freeing arrangements and other amendments)	01-07-1994
	1996 amendments (MEPC.69(38)) (lists of chemicals)	01-07-1998
	1997 amendments (MEPC.73(39)) (vague expressions)	10-07-1998
	1999 amendments (MEPC.79(43)) (cargo-tank venting and gas-freeing arrangements)	01-07-2002
	2000 amendments (MEPC.90(45)) (cargo transfer, personnel protection, special and operational requirements)	01-07-2002
	2004 amendments (MEPC.119(52))	01-01-2007
	2007 amendments (MEPC.166(56))	01-01-2009
	2012 amendments (MEPC.225(64))	01-06-2014
BCH Code	Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (BCH Code) (MEPC.20(22))	6 April 1987
	1989 amendments (MEPC.33(27)) (lists of chemicals)	13-10-1990
	1990 amendments (MEPC.41(29)) (harmonized system of survey and certification)	03-02-2000
	1992 amendments (MEPC.56(33)) (lists of chemicals and other amendments)	01-07-1994
	1996 amendments (MEPC.70(38)) (lists of chemicals)	01-07-1998
	1999 amendments (MEPC.80(43)) (cargo containment)	01-07-2002
	2000 amendments (MEPC.91(45)) (cargo containment, safety equipment, special requirements, operational requirements)	01-07-2002
	2006 amendments (MEPC.144(54))	01-08-2007
	2012 amendments (MEPC.225(64))	01-06-2014
	2013 amendments (MEPC.235(65))	01-10-2014
	2013 amendments (MEPC.236(65))	01-10-2014
	2013 amendments (MEPC.238(65))	01-01-2015



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1.3.5 Codes Made Mandatory under MARPOL – Continued

Instrument	Amendments	Entry into force
M73/78 Annex VI	Protocol of 1997 to amend the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL PROT 1997) (Annex VI on the prevention of air pollution from ships)	19 May 2005
	2005 amendments to the Annex (amendments to MARPOL Annex VI and the NO _x Technical Code) (MEPC.132(53))	22-11-2006
	2008 amendments to the Annex of the Protocol (revised MARPOL Annex VI) amendments (MEPC.176(58))	01-07-2010
	2008 amendments to the NO _x Technical Code (MEPC.177(58))	01-07-2010
	2010 amendments (North American Emission Control Area) to the Annex (MEPC.190(60))	01-08-2011
	2010 amendments (Revised form of Supplement to the IAPP Certificate) (MEPC.194(61))	01-02-2012
	2011 amendments (Designation of the United States Caribbean Sea Emission Control Area and exemption of certain ships operating in the North American Emission Control Area and the United States Caribbean Sea Emission Control Area under regulations 13 and 14 and appendix VII of MARPOL Annex VI) (MEPC.202(62))	01-01-2013
	2011 amendments (Inclusion of regulations on energy efficiency for ships in MARPOL Annex VI) (MEPC.203(62))	01-01-2013
	2012 amendments (Regional arrangements for port reception facilities under MARPOL Annex VI and Certification of marine diesel engines fitted with Selective Catalytic Reduction systems under the NO _x Technical Code 2008) to the Annex to MARPOL Annex VI (MEPC.217(63))	01-08-2013



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1.3.6 Date of Entry into Force of Other Conventions (31.08.2013)

Instrument	Amendments	Entry into force
LL66	International Convention on Load Lines, 1966 (LL 1966)	21-07-1968
	1971 amendments (general) (A.231(VII))	not yet in force
	1975 amendment (article 29) (A.319(IX))	not yet in force
	1979 amendment (seasonal area) (A.411(XI))	not yet in force
	1983 amendments (seasonal area) (A.513(13))	not yet in force
	1995 amendment (seasonal area) (A.784(19))	not yet in force
	2005 amendments (Annex III – certificates) (A.972(24))	03-02-2010
LL6P88	Protocol of 1988 relating to the International Convention on Load Lines, 1966 (LL PROT (HSSC) 1988)	03-02-2000
	2003 (Annex B) amendments (MSC.143(77))	01-01-2005
	2004 (Annex B) amendments (MSC.172(79))	01-07-2006
	2006 (Annex B) amendments (MSC.223(82))	01-07-2008
	2008 (Annex B) amendments (MSC.270(85))	01-07-2010
	2012 (Annex B) amendments (MSC.329(90))	01-01-2014
	2012 (Annex B) Amendments (MSC.345(91))	01-07-2014
	2013 (Annex B) Amendments (MSC.356(92))	01-01-2015
T69	International Convention on Tonnage Measurement of Ships, 1969 (TONNAGE 1969)	18-07-1982
CLC69	International Convention on Civil Liability for Oil Pollution Damage, 1969 (CLC 1969)	19-06-1975
CLC69P76	Protocol to the International Convention on Civil Liability for Oil Pollution Damage, 1969 (CLC PROT 1976)	08-04-1981
CLC69P92	Protocol of 1992 to amend the International Convention on Civil Liability for Oil Pollution Damage, 1969 (CLC PROT 1992)	30-05-1996
	2000 amendments (LEG.1(82)) (amendments of the limitation amounts)	01-11-2003
STP71	Special Trade Passenger Ships Agreement, 1971 (STP 1971)	02-01-1974
STP71P73	Protocol on Space Requirements for Special Trade Passenger Ships, 1973 (SPACE STP 1973)	02-06-1977
STCW	International Convention on Standards of Training, Certification and Watchkeeping for Seafarers, 1978, as amended (STCW (amended) 1978)	28-04-1984
	1991 amendments (GMDSS and trials) (MSC.21(59))	01-12-1992
	1994 amendments (MSC.33(63)) (special training requirements for personnel on tankers)	01-01-1996
	1995 amendments (Conference resolution 1) (revised Annex to Convention (STCW Code))	01-02-1997
	1997 amendments (MSC.66(68)) (training and qualification requirements for personnel on passenger ships)	01-01-1999
	2006 amendments (MSC.203(81))	01-01-2008
	2010 Manila amendments to the STCW Convention and Code (adopted by a Conference of Contracting Parties to the STCW 78 Convention)	01-01-2012



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1.3.6 Date of Entry into Force of Other Conventions – Continued

Instrument	Amendments	Entry into force
STCW Code	Seafarers' Training, Certification and Watchkeeping (STCW) Code (Conference resolution 2) Part A – (Mandatory standards)	01-02-1997
	1997 amendments (MSC.67(68)) (training and qualification requirements for personnel on passenger ships)	01-01-1999
	1998 amendments (MSC.78(70)) (cargo handling and stowage at the operational and management level)	01-01-2003
	2004 amendments (MSC.156(78))	01-07-2006
	2004 amendments (MSC.180(79))	01-07-2006
	2006 amendments (MSC.209(81))	01-01-2008
(45)	International Convention on Civil Liability for Bunker Oil Pollution Damage, 2001	21-11-2008
AFS	International Convention on the Control of Harmful Anti-Fouling Substances on Ships, 2001	17-09-2008
BWM	International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004	Not yet in force



2 NATURE OF DEFICIENCIES CODES

01 Certificates and Documentation

011 Ship's Certificates

- 01101 Cargo Ship Safety Equipment (including exemption)
- 01102 Cargo Ship Safety Construction (including exemption)
- 01103 Passenger Ship Safety (including exemption)
- 01104 Cargo Ship Safety Radio (including exemption)
- 01105 Cargo Ship Safety (including exemption)
- 01106 Document of Compliance (DOC/ISM)
- 01107 Safety Management Certificate (SMC/ISM)
- 01108 Load Lines (including exemption)
- 01109 Decision support system for masters on Passenger Ships
- 01110 Authorisation for grain carriage
- 01111 Liquefied Gases in Bulk (CoF/GC Code)
- 01112 Liquefied Gases in Bulk (CoF/IGC Code)
- 01113 Minimum Safe Manning Document
- 01114 Dangerous Chemicals in Bulk (CoF/BC Code)
- 01115 Dangerous Chemicals in Bulk (CoF/IBC Code)
- 01116 Operational limitations for passenger ships
- 01117 Prevention of Pollution by Oil (IOPP)
- 01118 Pollution Prevention by Noxious Liquid Substances in Bulk
- 01119 International Sewage Pollution Prevention Certificate
- 01120 Statement of Compliance CAS
- 01121 Interim Statement of Compliance CAS
- 01122 International Ship Security Certificate
- 01123 Continuous synopsis record
- 01124 International Air Pollution Prevention Certificate (IAPP)
- 01125 Engine International Air Pollution Prevention Certificate
- 01126 Document of Compliance for Dangerous Goods
- 01127 Special Purpose Ship Safety
- 01128 High Speed Craft Safety and Permit to Operate
- 01129 Mobile Offshore Drilling Unit Safety
- 01130 INF Certificate of Fitness
- 01132 Tonnage Certificate
- 01133 Civil liability for Oil Pollution Damage Certificate
- 01134 Other (certificates)
- 01135 Documents for carriage of dangerous goods

012 Crew Certificates

- 01201 Certificates for Master and Officers
- 01202 Certificates for Rating for Watchkeeping
- 01203 Certificates for Radio Personnel
- 01204 Certificates for Personnel on Tankers
- 01205 Certificates for Personnel on Fast Rescue Boats
- 01206 Certificates for Advanced Fire-Fighting
- 01209 Manning Specified by the Minimum Safe Manning Document
- 01210 Certificate for Medical First Aid
- 01211 Certificate for Personnel on Survival Craft and Rescue Boats



01 Certificates and Documentation – Continued

012 Crew Certificates – Continued

- 01212 Certificate for medical care
- 01213 Evidence of basic training
- 01214 Endorsement by flag state
- 01215 Application for endorsement by flag state
- 01216 Other (STCW)
- 01217 Ship Security Officer Certificate
- 01222 Documentary Evidence for Personnel on Passenger Ships
- 01223 Security awareness training

013 Ship's Documents

- 01301 Cargo Gear Record Book
- 01302 SAR co-operation plan for passenger ships trading on fixed routes
- 01303 Unattended machinery spaces (UMS) evidence
- 01304 Declaration of AFS compliance
- 01305 Logbooks/compulsory entries
- 01306 Schedule for watchkeeping personnel
- 01307 Tables of Working Hours
- 01308 Records of Rest
- 01309 Fire control plan - all ships
- 01310 Signs, indications
- 01311 Survey report file
- 01312 Thickness measurement report
- 01313 Booklet for bulk cargo loading/unloading/stowage
- 01314 SOPEP
- 01315 Oil record book
- 01316 Cargo information
- 01317 Cargo record book
- 01318 P & A manual
- 01319 Shipboard marine pollution emergency plan for NLS (SMPEP)
- 01320 Garbage record book
- 01321 Endorsement of cargo booklet – Bulk Carriers
- 01322 Conformance test report (VDR)
- 01323 Fire safety operational booklet
- 01324 Material Safety Data Sheets (MSDS)
- 01325 ACM statement of compliance (including exemption)
- 01326 Stability Information Booklet
- 01327 Energy Efficiency Design Index File
- 01328 Energy Efficiency Management Plan
- 01329 Report of inspection on MLC 2006
- 01330 Procedure for compliant under MLC 2006
- 01331 Collective bargaining agreement
- 01332 AIS test report
- 01334 STS Operation Plan and Records of STS Operations



02 Structural Condition

- 02101 Closing devices/ watertight doors
- 02102 Damage control plan
- 02103 Stability/ strength/ loading information and instrument
- 02104 Information on A/A-max ratio (ro-ro passenger ships)
- 02105 Steering gear
- 02106 Hull damage impairing seaworthiness
- 02107 Ballast, fuel and other tanks
- 02108 Electric installations in general
- 02109 Permanent means of access
- 02110 Beams, frames, floors, operational damage
- 02111 Beams, frames, floors, corrosion
- 02112 Hull - corrosion
- 02113 Hull - cracking
- 02114 Bulkheads - corrosion
- 02115 Bulkheads - operational damage
- 02116 Bulkheads - cracking
- 02117 Decks - corrosion
- 02118 Decks - cracking
- 02119 Enhanced Survey Programme (ESP)
- 02120 Marking of IMO number
- 02121 Cargo area segregation
- 02122 Openings to cargo area, doors, ..., scuttles
- 02123 Wheelhouse door, -window
- 02124 Cargo pumproom
- 02125 Spaces in cargo areas
- 02126 Cargo vent system
- 02127 Safe access to tanker bows
- 02128 Bulk Carriers - Additional Safety Measures
- 02129 Bulkhead strength
- 02130 Triangle mark
- 02131 Other (bulk carriers)



03 Water/Watertight Condition

- 03101 Overloading
- 03102 Freeboard marks
- 03103 Railing, gangway, walkway and means for safe passage
- 03104 Cargo and other hatchways
- 03105 Covers (hatchway-, portable-, tarpaulins, etc.)
- 03106 Windows, side scuttles and deadlights
- 03107 Doors
- 03108 Ventilators, air pipes, casings
- 03109 Machinery space openings
- 03110 Manholes/flush scuttles
- 03111 Cargo ports and other similar openings
- 03112 Scuppers, inlets and discharges
- 03113 Bulwarks and freeing ports
- 03114 Stowage including uprights, lashing, etc. (timber)
- 03115 Other (load lines)

04 Emergency Systems

- 04101 Public address system
- 04102 Emergency fire pump and its pipes
- 04103 Emergency lighting, batteries and switches
- 04104 Low level lighting in corridors
- 04105 Location of emergency installations
- 04106 Emergency steering position communications/compass reading
- 04107 Emergency towing arrangements and procedures
- 04108 Muster list
- 04109 Fire drills
- 04110 Abandon ship drills
- 04111 Damage control plan
- 04112 Shipboard Marine Pollution emergency operations
- 04113 Water level indicator



05 Radio Communications

- 05101 Distress messages: obligations and procedures
- 05102 Functional requirements
- 05103 Main installation
- 05104 MF Radio Installation
- 05105 MF/HF Radio installation
- 05106 INMARSAT ship earth station
- 05107 Maintenance/duplication of equipment
- 05108 Performance standards for radio equipment
- 05109 VHF radio installation
- 05110 Facilities for reception of marine safety information
- 05111 Satellite EPIRB 406 Mhz/1.6 Ghz
- 05112 VHF EPIRB
- 05113 SART / AIS-SART
- 05114 Reserve source of energy
- 05115 Radio log (diary)
- 05116 Operation/maintenance
- 05117 Other (radio)
- 05118 Operation of GMDSS equipment

06 Cargo Operations including Equipment

- 06101 Cargo securing manual
- 06102 Grain
- 06103 Other cargo - timber - deck / construction
- 06104 Lashing material
- 06105 Other (cargo)
- 06106 Cargo transfer - Tankers
- 06107 Cargo operation
- 06108 Cargo density declaration
- 06109 Loading instruments



07 Fire Safety

- 07101 Fire prevention structural integrity
- 07102 Inert gas system
- 07103 Division – decks, bulkheads and penetrations
- 07104 Main vertical zone
- 07105 Fire doors/openings in fire-resisting divisions
- 07106 Fire Detection and alarm system
- 07107 Fire patrol
- 07108 Readily availability of fire fighting equipment
- 07109 Fixed fire extinguishing installation
- 07110 Fire fighting equipment and appliances
- 07111 Personal equipment for fire safety
- 07112 Emergency Escape Breathing Device and disposition
- 07113 Fire pumps and its pipes
- 07114 Remote means of control (opening, pumps, ventilation, etc.) machinery spaces
- 07115 Fire-dampers
- 07116 Ventilation
- 07117 Jacketed high pressure lines
- 07118 International shore-connection
- 07119 Other (fire safety)
- 07120 Means of escape
- 07121 Crew alarm
- 07122 Fire control plan
- 07123 Operation of fire protection systems
- 07124 Maintenance of fire protection systems
- 07125 Evaluation of crew performance (fire drills)

08 Alarms

- 08101 General alarm
- 08102 Emergency signal
- 08103 Fire alarm
- 08104 Steering gear alarm
- 08105 Engineers' alarm
- 08106 Inert gas alarm
- 08107 Machinery controls alarm
- 08108 UMS - alarms
- 08109 Boiler alarm
- 08110 Closing water-tight doors alarm
- 08111 Other (alarms)



09 Working and Living Conditions

091 Crew and Accommodation

- 09101 Minimum Age
- 09102 Dirty, parasites
- 09103 Ventilation
- 09104 Heating
- 09105 Noise
- 09106 Sanitary Facilities
- 09107 Drainage
- 09108 Lighting
- 09109 Pipes, wires (insulation)
- 09110 Electrical devices
- 09111 Sick bay
- 09112 Medical Equipment
- 09113 Access/Structure
- 09114 Sleeping room
- 09115 No direct openings into sleeping rooms from cargo/machinery areas
- 09116 Furnishings
- 09117 Berth dimensions, etc.
- 09118 Clear head
- 09119 Messroom location
- 09120 Clothes locker
- 09121 Laundry
- 09122 Record of inspection
- 09123 Other (crew and accommodation)

091 Food

- 09124 Galley, handlingroom (maintenance)
- 09125 Ventilation
- 09126 Lighting
- 09127 Cleanliness
- 09128 Provisions (quantity)
- 09129 Provisions (quality)
- 09130 Water, pipes and tanks
- 09131 Cold rooms
- 09132 Cold room temperature
- 09133 Cold room cleanliness
- 09134 Food personal hygiene
- 09135 Food temperature
- 09136 Food segregation
- 09137 Record of inspection
- 09138 Other (food)



09 Working and Living Conditions – Continued

092 Working Spaces

- 09201 Ventilation
- 09202 Heating
- 09203 Lighting
- 09204 Safe means of access
- 09205 Safe means of access Shore – ship
- 09206 Safe means of access Deck – hold/tank, etc.
- 09207 Obstruction/slipping, etc.
- 09208 Protection machinery
- 09209 Electrical
- 09210 Machinery
- 09211 Steam pipes and pressure pipes
- 09212 Danger areas
- 09213 Gas instruments
- 09214 Emergency cleaning devices
- 09215 Other (working spaces ILO)

092 Accident Prevention

- 09216 Personal equipment
- 09217 Warning notices
- 09218 Protection machines/parts
- 09219 Pipes, wires (insulation)
- 09220 Structural features (ship)
- 09221 Entry dangerous spaces
- 09222 Other (accident prevention)

092 Mooring Equipment

- 09223 Gangway, accommodation ladder
- 09224 Stowage of cargo
- 09225 Loading and unloading equipment
- 09226 Holds and tanks safety
- 09227 Ropes and wires
- 09228 Anchoring devices
- 09229 Winches and capstans
- 09230 Adequate lighting – mooring arrangements
- 09231 Other (mooring)

092 Minimum Requirements

- 09232 Cleanliness of engine room
- 09233 Guards/fencing around dangerous machinery parts
- 09234 Night working for seafarer under age of 18
- 09235 Fitness for duty – work and rest hours
- 09236 Legal documentation on work and rest hours



10 Safety of Navigation

- 10101 Pilot ladders and hoists/pilot transfer arrangements
- 10102 Type approval equipment
- 10103 Radar
- 10104 Gyro compass
- 10105 Magnetic compass
- 10106 Compass correction log
- 10107 Automatic radar plotting aid (ARPA)
- 10108 Direction finder
- 10109 Lights, shapes, sound-signals
- 10110 Signaling lamp
- 10111 Charts
- 10112 Electronic charts (ECDIS)
- 10113 Automatic identification system (AIS)
- 10114 Voyage data recorder (VDR)
- 10115 GNSS receiver/terrestrial radio navigation system
- 10137 Long-range identification and tracking system (LRIT)
- 10116 Nautical publications
- 10117 Echo sounding device
- 10118 Speed and distance indicator
- 10119 Rudder angle indicator
- 10120 Revolution counter
- 10121 Variable pitch indicator
- 10122 Rate-of-turn indicator
- 10123 International code of signals - SOLAS
- 10124 Life-saving signals
- 10125 Use of automatic pilot
- 10126 Record of drills and test steering gear
- 10127 Voyage passage plan
- 10128 Navigation bridge visibility
- 10129 Navigation records
- 10130 Other (navigation)
- 10131 Homing device
- 10132 Communication - SOLAS Ch.5
- 10133 Bridge operation
- 10134 HSC operation
- 10135 Monitoring voyage or passage plan
- 10136 Establishment of working language on board
- 10137 Long-range identification and tracking system (LRIT)



11 Life Saving Appliances

- 11101 Lifeboats
- 11102 Lifeboat inventory
- 11103 Stowage and provision of Lifeboats
- 11104 Rescue boats
- 11105 Rescue boats inventory
- 11106 Fast rescue boats
- 11107 Stowage of rescue boats
- 11108 Inflatable liferafts
- 11109 Rigid liferafts
- 11110 Stowage of liferafts
- 11111 Marine evacuation systems
- 11112 Launching arrangements for survival craft
- 11113 Launching arrangements for rescue boats
- 11114 Helicopter landing and pick-up area
- 11115 Means of rescue
- 11116 Distress flares
- 11117 Lifebuoys including provision and disposition
- 11118 Lifejackets including provision and disposition
- 11119 Immersion suits
- 11120 Anti-exposure suits
- 11121 Thermal protective aids
- 11122 Radio lifesaving appliances
- 11123 Emergency equipment for 2-way communication
- 11124 Embarkation arrangements - survival craft
- 11125 Embarkation arrangements - rescue boats
- 11126 Means of recovery of life saving appliances
- 11127 Buoyant apparatus
- 11128 Line throwing appliance
- 11129 Operational readiness of lifesaving appliances
- 11130 Evaluation, testing and approval
- 11131 On board training and instructions
- 11132 Maintenance and inspections
- 11133 Other (life saving)
- 11134 Operation of Life Saving Appliances
- 11135 Maintenance of Life Saving Appliances



12 Dangerous Goods

- 12101 Stowage/segregation/packaging of dangerous goods
- 12102 Dangerous liquid chemicals in bulk
- 12103 Liquefied gases in bulk
- 12104 Dangerous Goods Code
- 12105 Temperature control
- 12106 Instrumentation
- 12107 Fire protection cargo deck area
- 12108 Personal protection
- 12109 Special requirements
- 12110 Tank entry
- 12111 Other (tankers)
- 12112 Dangerous goods or harmful substances in packaged form

13 Propulsion and Auxiliary Machinery

- 13101 Propulsion main engine
- 13102 Auxiliary engine
- 13103 Gauges, thermometers, etc.
- 13104 Bilge pumping arrangements
- 13105 UMS-ship
- 13106 Insulation wetted through (oil)
- 13107 Other (machinery)
- 13108 Operation of machinery
- 13109 Manuals, instructions, etc.



14 Pollution Prevention

141 MARPOL Annex I

- 14101 Control of discharge
- 14102 Retention of oil on board
- 14103 Segregation of oil and water ballast
- 14104 Oil filtering equipment
- 14105 Pumping, piping and discharge arrangements of oil tankers
- 14106 Pump room bottom protection
- 14107 Oil discharge monitoring and control system
- 14108 15 PPM Alarm arrangements
- 14109 Oil/water interface detector
- 14110 Standard discharge connection
- 14111 SBT, CBT, COW
- 14112 COW operations and equipment manual
- 14113 Double hull construction
- 14114 Hydrostatically balanced loading
- 14115 Condition Assessment Scheme (CAS)
- 14116 Pollution Report - MARPOL Ann.I
- 14117 Ship type designation
- 14118 Other (MARPOL/Annex I)
- 14119 Oil and oily mixtures from machinery spaces
- 14120 Loading, unloading and cleaning procedures for cargo spaces (tankers)

142 MARPOL Annex II

- 14201 Efficient stripping
- 14202 Residue discharge systems
- 14203 Tank washing equipment
- 14204 Prohibited discharge of NLS slops
- 14205 Cargo heating systems - cat Y substances
- 14206 Ventilation procedures/equipment
- 14207 Pollution report - MARPOL Ann.II
- 14208 Ship type designation
- 14209 Other (MARPOL/Annex II)

143 MARPOL Annex III

- 14301 Packaging
- 14302 Marking and labeling
- 14303 Documentation - MARPOL Ann.III
- 14304 Stowage
- 14305 Other (MARPOL/Annex III)

144 MARPOL Annex IV

- 14401 Suspected discharge violation
- 14402 Sewage treatment plant
- 14403 Sewage communiting and disinfecting system
- 14404 Sewage discharge connection
- 14405 Other (MARPOL/Annex IV)



14 Pollution Prevention – Continued

145 MARPOL Annex V

- 14501 Garbage
- 14502 Placards
- 14503 Garbage management plan
- 14504 Other (MARPOL/Annex V)

146 MARPOL Annex VI

- 14601 Technical files and if applicable, monitoring manual
- 14602 Record book of engine parameters
- 14603 Approval for exhaust gas cleaning system
- 14604 Bunker delivery notes
- 14605 Type approval certificate of incinerator
- 14606 Diesel engine relating to air pollution control
- 14607 Quality of fuel oil
- 14608 Incinerator including operations and operating manual
- 14609 Volatile organic compounds in tankers
- 14610 Operational procedures for engines or equipment
- 14611 Ozone-depleting substances
- 14612 Other (MARPOL/Annex VI)

147 Anti Fouling System

- 14701 AFS supporting documentation
- 14702 Logbook entries referring AFS
- 14703 Paint condition
- 14704 Other AFS

148 Ballast Water Management

- 14801 Ballast Water Management Plan
- 14802 Ballast Water Record Book
- 14803 Construction dates applicable for BWM
- 14804 Ballast Water Exchange
- 14805 Sediment removal and dispose provisions
- 14806 Crew Training and familiarization
- 14807 Performance Standard not met
- 14808 Prototype ballast water treatment
- 14809 Conditions for exemptions
- 14810 Other BWM



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15 ISM

- 15101 Safety and environmental policy
- 15102 Company responsibility and authority
- 15103 Designated person(s)
- 15104 Master's responsibility and authority
- 15105 Resources and personnel
- 15106 Shipboard operations
- 15107 Emergency preparedness
- 15108 Reports and analysis of non-conformities, accidents and hazardous occurrences
- 15109 Maintenance of ship and equipment
- 15110 Documentation-ISM
- 15111 Company verification, review and evaluation
- 15112 Certification, verification and control
- 15113 Other (ISM)

16 ISPS

- 16101 Ship security related defects

17 Other

- 17101 Other (stability/structure)
- 17102 Other (SOLAS operational)
- 17103 Other (SOLAS & MARPOL operational)



18 Labour Conditions

181 Minimum Requirements to Work on a Ship

- 18101 Minimum Age
- 18102 Night working
- 18103 Medical fitness
- 18199 Other (minimum requirements)

182 Conditions of Employment

- 18201 Fitness for duty – work and rest hours
- 18202 Legal documentation on work and rest hours
- 18203 Wages
- 18204 Calculation and payment of wages
- 18205 Measures to ensure transmission to seafarer's family
- 18299 Other (conditions of employment)

183 Accommodation, Recreational Facilities, Food and Catering

- 18301 Noise, vibration and other ambient factors
- 18302 Sanitary Facilities
- 18303 Drainage
- 18304 Lighting (Accommodation)
- 18305 Hospital accommodation (sickbay)
- 18306 Sleeping room, additional spaces
- 18307 No direct openings into sleeping rooms from cargo/machinery areas
- 18308 Furnishings
- 18309 Berth dimensions, etc.
- 18310 Minimum headroom
- 18311 Messroom and recreational facilities
- 18312 Galley, handlingroom (maintenance)
- 18313 Cleanliness
- 18314 Provisions quantity
- 18315 Provisions quality and nutritional value
- 18316 Water, pipes and tanks
- 18317 Food personal hygiene
- 18318 Food temperature
- 18319 Food segregation
- 18320 Record of inspection (food and catering)
- 18321 Heating, air conditioning and ventilation
- 18322 Insulation
- 18323 Office
- 18324 Cold rooms, cold room cleanliness, cold room temperature
- 18325 Training and qualification of ship's cook
- 18326 Laundry, adequate locker
- 18327 Ventilation (working spaces)
- 18399 Other (accommodation, recreational facilities)



18 Labour Conditions – Continued

184 Heath Protection, Medical Care and Social Security

- 18401 Medical Equipment, medical chest, medical guide
- 18402 Access to on shore medical doctor or dentist
- 18403 Standard medical report form
- 18404 Medical doctor or person in charge of medical care
- 18405 Medical advice by radio or satellite
- 18406 Medical care onboard or ashore free of charge
- 18407 Lighting (working spaces)
- 18408 Electrical
- 18409 Dangerous areas
- 18410 Gas instruments
- 18411 Emergency cleaning devices
- 18412 Personal equipment
- 18413 Warning notices
- 18414 Protection machines/parts
- 18415 Entry dangerous spaces
- 18416 Ropes and wires
- 18417 Anchoring devices
- 18418 Winches & capstans
- 18419 Adequate lighting – mooring arrangements
- 18420 Cleanliness of engine room
- 18421 Guards-fencing around dangerous machinery parts
- 18422 Asbestos fibres
- 18423 Preventative information
- 18424 Steam pipes, pressure pipes, wires (insulation)
- 18425 Access/structural features (ship)
- 18426 Exposure to harmful levels of ambient factors
- 18427 Ship's occupational safety and health policies
- 18428 On board programme for the prevention of occupational
- 18429 Procedure for inspection, reporting and correcting unsafe
- 18430 Ship's safety committee
- 18431 Investigation after accident
- 18432 Risk evaluation, training and instruction to seafarers
- 18499 Other (health protection, medical care)