RULES FOR MARINE POLLUTION PREVENTION SYSTEMS

GUIDANCE FOR MARINE POLLUTION PREVENTION SYSTEMS

Rules for Marine Pollution Prevention Systems

2022 AMENDMENT NO.1 Systems 2022 AMENDMENT NO.1

Guidance for Marine Pollution Prevention Systems

Rule No.26 / Notice No.14 30 May 2022 Resolved by Technical Committee on 26 January 2022



An asterisk (*) after the title of a requirement indicates that there is also relevant information in the corresponding Guidance.

RULES FOR MARINE POLLUTION PREVENTION SYSTEMS

2022 AMENDMENT NO.1

Rule No.26 30 May 2022

Resolved by Technical Committee on 26 January 2022

An asterisk (*) after the title of a requirement indicates that there is also relevant information in the corresponding Guidance.

Rule No.26 30 May 2022 AMENDMENT TO THE RULES FOR MARINE POLLUTION PREVENTION SYSTEMS

"Rules for marine pollution prevention systems" has been partly amended as follows:

Part 2 SURVEYS

Chapter 1 GENERAL

1.3 Verification Survey of Certificates, etc.

1.3.2 Certificates and Documents, etc. other than those Specified in 1.3.1*

Sub-paragraph -1(3) has been amended as follows.

- 1 At surveys, the following certificates and other documents, etc. are to be presented to the Surveyor to verify that these certificates and documents are placed on board the ship (excluding unmanned towed ships), and are appropriate. However, at Occasional Surveys, the presentation of certificates and documents to the Surveyor may be limited to the concerned ones.
- ((1) and (2) are omitted.)
- (3) Relating to the equipment for the prevention of air pollution from ships
 - ((a) to (j) are omitted.)

 (b) Documents, etc. regarding the exhaust gas cleaning system or other.
 - (k) Documents, etc. regarding the exhaust gas cleaning system or other technological methods specified in the following i) or ii) (for ships where the exhaust gas cleaning systems or other technological methods to which 1.1.3, Part 8 applies are installed or adopted).
 - i) For ships where exhaust gas cleaning systems are installed, manuals such as operation manuals and the EGCS Record Book specified in **2.1.2-1(6)(c)**, records of parameters and a SOx Emissions Compliance Certificate (if any); or other documents prescribed by the Administration
 - ii) For ships where other technological methods are adopted, approved documentation in respect of the technological methods of achieving compliance with *Regulation* 14 of *Annex* VI

((l) is omitted.)

Chapter 2 REGISTRATION SURVEYS

2.1 Registration Surveys during Construction

2.1.2 Submission of Plans and Documents for Approval*

Sub-paragraph -1(6) has been amended as follows.

- 1 For any ship intending to undergo Registration Surveys, the following plans and documents are to be submitted to the Society for approval:
- ((1) to (5) are omitted.)
- (6) Equipment for the prevention of air pollution from ships
 - ((a) and (b) are omitted.)
 - (c) Sulphur Oxides (SOx) and Particulate Matter
 - For ships where exhaust gas cleaning systems or other technological methods to which 1.1.3, Part 8 applies are installed or adopted, the plans and documents, etc. specified in the following i) or ii):
 - i) For ships where exhaust gas cleaning systems are installed, the plans and arrangements for the system as well as manuals such as operation manuals and the EGCS Record Book of the system; or other documents prescribed by the Administration
 - ii) For ships where other technological methods are adopted, the plans and arrangements for said means
 - ((d) to (f) are omitted.)

((7) is omitted.)

EFFECTIVE DATE AND APPLICATION

- 1. The effective date of the amendments is 1 June 2022.
- 2. Notwithstanding the amendments to the Rules, the current requirements apply to exhaust gas cleaning systems other than those that fall under the following:
 - (1) exhaust gas cleaning systems which are installed on ships at beginning stage of construction on or after 1 June 2022.
 - (2) exhaust gas cleaning systems which are installed on ships at beginning stage of construction before 1 June 2022 to which either of the following apply:
 - (a) exhaust gas cleaning systems for which the contractual delivery date to ships is on or after 1 June 2022.
 - (b) exhaust gas cleaning systems which in the absence of the contractual delivery date, the actual delivery date to the ships on or after 1 June 2022.
 - (3) existing exhaust gas cleaning systems which undertake performance impacting conversions on or after 1 June 2022.

GUIDANCE FOR MARINE POLLUTION PREVENTION SYSTEMS

2022 AMENDMENT NO.1

Notice No.14 30 May 2022

Resolved by Technical Committee on 26 January 2022

Notice No.14 30 May 2022 AMENDMENT TO THE GUIDANCE FOR MARINE POLLUTION PREVENTION SYSTEMS

"Guidance for marine pollution prevention systems" has been partly amended as follows:

Part 2 SURVEYS

Chapter 1 GENERAL

- 1.3 Verification Survey of Certificates, etc.
- 1.3.2 Certificates and Documents, etc. other than those Specified in 1.3.1

Sub-paragraph -4 has been amended as follows.

With respect to the "EGCS Record Book" specified in 1.3.2-1(3)(k)i), Part 2 of the Rules for exhaust gas cleaning systems recording with the an Electronic Logging System, records of the logging system are to be checked it is to be confirmed that said book has been maintained for a minimum period of three *years*. In addition, in the case of exhaust gas cleaning systems which use electronic data recordings devices for record keeping purposes, displayed or printed versions of recorded content are to be checked.

Chapter 2 REGISTRATION SURVEYS

2.1 Registration Surveys during Construction

2.1.2 Submission of Plans and Documents for Approval

Sub-paragraph -3 has been amended as follows.

- 3 The "manuals such as operation manuals" and "EGCS Record Book" referred to in 2.1.2-1(6)(c)i, Part 2 of the Rules mean the following (1) and (2):
- (1) The EGC system Technical Manual specified in 4.2.2 or 5.6 of *IMO* resolution *MEPC*. 259(68)340(77), the Onboard Monitoring Manual specified in section 8 of the said resolution, and the SOx Emissions Compliance Plan specified in section 9.1 of the said resolution; and
- (2) The EGCS Record Book specified in *IMO* resolution *MEPC*.259(68)340(77).

2.1.3 Inspections of Construction and Equipment

Sub-paragraph -5(1) has been amended as follows.

- 5 The "examinations of work, such as installation, etc." referred to in 2.1.3-5(2)(b)i), Part 2 of the Rules are to be in accordance with the following (1) or (2):
- (1) For ships where exhaust gas cleaning systems are installed, satisfactory installation of the exhaust gas cleaning systems is to be examined in accordance with the requirements of *IMO* resolution *MEPC*. 259(68)340(77) (excluding 4.2.2 and 5.6, sections 8 and 9.1 of the resolution), unless the instructions by the Administration are to be followed.
- (2) (Omitted)

Sub-paragraph -6(1) has been amended as follows.

- 6 The "performance tests" referred to in 2.1.3-5(2)(b)ii), Part 2 of the Rules are to be in accordance with the following (1) or (2):
- (1) For ships where exhaust gas cleaning systems are installed, satisfactory operation of the exhaust gas cleaning systems is to be examined in accordance with the requirements of *IMO* resolution *MEPC*. 259(68)340(77), unless the instructions by the Administration are to be followed.
- (2) (Omitted)

Chapter 3 REGISTRATION MAINTENANCE SURVEYS

3.1 Annual Surveys

3.1.2 Inspections of Construction and Equipment

Sub-paragraph -3(1) has been amended as follows.

- 3 The survey referred to in 3.1.2-4(3)(b), Part 2 of the Rules is to be in accordance with the following (1) or (2):
- (1) For ships where exhaust gas cleaning systems are installed, satisfactory installation and operation of the exhaust gas cleaning system in accordance with the requirements of *IMO* resolution *MEPC*.259(68)340(77) are to be confirmed according to approved documentation, including sensors monitoring operational or emission parameters as set out in the Onboard Monitoring Manual, unless the instructions by the Administration are to be followed.
- (2) (Omitted)

Part 8 EQUIPMENT FOR THE PREVENTION OF AIR POLLUTION FROM SHIPS

Chapter 1 GENERAL

1.2 General Requirement

1.2.2 Use and Carriage of Fuel Oil (Regulation 14 of Annex VI)

Sub-paragraph -1 has been amended as follows.

In applying 1.1.3, Part 8 of the Rules and -1 or -2 of 1.2.2, Part 8 of the Rules, in cases where an exhaust gas cleaning system is used as an "alternative" to the use of fuel oil whose sulphur content is equal to or below 0.50% m/m or 0.10% m/m, such an exhaust gas cleaning system is to comply with the requirements of *IMO* resolution $MEPC.\frac{259(68)}{340(77)}$ or others deemed appropriate by the Administration taking into account said resolution.

EFFECTIVE DATE AND APPLICATION

- 1. The effective date of the amendments is 1 June 2022.
- 2. Notwithstanding the amendments to the Guidance, the current requirements apply to exhaust gas cleaning systems other than those that fall under the following:
 - (1) exhaust gas cleaning systems which are installed on ships at beginning stage of construction on or after 1 June 2022.
 - (2) exhaust gas cleaning systems which are installed on ships at beginning stage of construction before 1 June 2022 to which either of the following apply:
 - (a) exhaust gas cleaning systems for which the contractual delivery date to ships is on or after 1 June 2022.
 - (b) exhaust gas cleaning systems which in the absence of the contractual delivery date, the actual delivery date to the ships on or after 1 June 2022.
 - (3) existing exhaust gas cleaning systems which undertake performance impacting conversions on or after 1 June 2022.