



RUSSIAN MARITIME REGISTER OF SHIPPING

CIRCULAR LETTER

No. 313-15-1173c

dated 06.12.2018

Re:

amendments to the Guidelines on the Application of Provisions of the International Convention MARPOL 73/78, 2018, ND No. 2-030101-026-E

Item(s) of supervision:

ships under construction

Implementation:
from the date of publication

Valid till:

Validity period extended till:

Cancels / amends / adds Circular Letter No.

dated

Number of pages: 1+1

Appendix(ces):

text of amendments to Part VI "Ship's equipment and arrangements for the prevention of air pollution"

Director General

Konstantin G. Palnikov

Text of CL:

We hereby inform that in connection with coming into force on 1 January 2019 of IMO resolution MEPC.286(71) "Amendments to MARPOL Annex VI (Designation of the Baltic Sea and the North Sea Emission Control Areas for NO_x Tier III control) (Information to be included in the bunker delivery note)", the Guidelines on the Application of Provisions of the International Convention MARPOL 73/78 shall be amended as specified in the Appendix to the Circular Letter.

The above amendments will be introduced to the Guidelines during at their re-publication.

It is necessary to do the following:

1. Familiarize the RS surveyors and interested organizations in the area of the RS Branch Offices' activity with the content of the Circular Letter.
 2. Apply provisions of the Circular Letter.
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List of ND amended and introduced paras/chapters/sections (to specify in the List of Circular Letters (form 8.3.36)):

Part VI: para 2.2.6

Person in charge: V.V. Kondratyev

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"Thesis" System No. 18-320531 of 03.12.2018

**GUIDELINES ON THE APPLICATION OF PROVISIONS OF THE INTERNATIONAL
CONVENTION MARPOL 73/78, 2018, ND No. 2-030-101-026-E**

**PART VI. SHIP'S EQUIPMENT AND ARRANGEMENTS FOR THE PREVENTION OF AIR
POLLUTION**

2.2 NITROGEN OXIDES (NO_x)

Para 2.2.6. The fourth paragraph shall be amended to read:

"Tier III: marine diesel engine is installed on a ship constructed on or after:

1 January 2016 and operating in the North American Emission Control Area or the United States Caribbean Sea Emission Control Area;

1 January 2021 and operating in the Baltic Sea Emission Control Area or the North Sea Emission Control Area;

the ship is operating in a NO_x Tier III emission control area, other than an emission control area described above, and constructed on or after the date of adoption of such an emission control area, or a later date as may be specified in the amendment designating the NO_x Tier III emission control area, whichever is later:

3,4 g/kWh	when n is less than 130 rpm;
$9 \times n^{(-0,2)}$ g/kWh	when n is 130 or more but less than 2000 rpm;
2,0 g/kWh	when n is 2000 rpm or more

where n - rated engine speed.

Designation and location of a NO_x Tier III emission control area are specified in paragraph 6 of regulation 13 of Annex VI to MARPOL 73/78, as amended."

After the ninth paragraph before the words "Existing marine diesel engine with a power output of more than 5000 kW..." a new paragraph shall be introduced reading as follows:

"For marine diesel engine installed on a ship which activities take place in a shipyard or other repair facility located in a NO_x Tier III emission control area, the NO_x Tier III emission standards are temporarily exempted provided the conditions specified in regulation 13 of Annex VI to MARPOL 73/78 (IMO resolution MEPC.286(71) "Amendments to MARPOL Annex VI (Designation of the Baltic Sea and the North Sea Emission Control Areas for NO_x Tier III control) (Information to be included in the bunker delivery note)") are met."