

Subject

Affixation of the notation regarding environmental measures to ship classification characters and issuance of Environmental Guideline

# **ClassNK**

## ***Technical Information***

No. TEC-0770  
Date 1 May 2009

To whom it may concern

In recent years, the increasing demands for environmental conservation have been felt by all industries, and the maritime industry is no exception.

With awareness to Corporate Social Responsibility(CSR) growing larger, more measures are being taken to prevent air and marine pollution, global warming, and the destruction of ecosystems, according not only to the minimum requirements based on international conventions and standards, but also to more advanced technology or to more strict criteria.

As a means of evaluating these efforts, ClassNK has developed criteria for evaluating ships that have introduced measures for environment in areas where requirements based on international conventions or standards do not yet exist or have not yet been made mandatory. In conjunction with this, ClassNK began issuing certificates for environment in June 2008.

In order to make the above evaluation process easier to understand, the relevant requirements have been amended so that evaluations of environmental measures are indicated as notation affixed to ship classification characters. In addition, the evaluation criteria have been revised and are published as “Environmental Guideline”.

This guideline prescribes minimum requirements for environmental measures which are considered to be desirable with respect to current conditions. Compliance with these minimum requirements is indicated by affixing the notation “Environmental Awareness” to ship classification characters. To evaluate the advanced characteristics of those ships taking further environmental measures, various sorts of additional features are also prescribed and indicated as marks added to the notation.

To affix the notation “Environmental Awareness”, it is necessary to carry out an initial audit as required in “Environmental Guideline”. Please indicate the notation “Environmental Awareness” with applicable additional marks on an application for classification or survey and submit the application to the responsible service site.

Now “Environmental Guideline” has been available on ClassNK Homepage:  
[https://www.classnk.or.jp/account/en/Rules\\_Guidance/ssl/login.aspx](https://www.classnk.or.jp/account/en/Rules_Guidance/ssl/login.aspx)

This ClassNK Technical Information supersedes the previous ClassNK Technical Information No. TEC-0735 dated 6 June 2008.

(To be continued)

NOTES:

- ClassNK Technical Information is provided only for the purpose of supplying current information to its readers.
- ClassNK, its officers, employees and agents or sub-contractors do not warrant the accuracy of the information contained herein and are not liable for any loss, damage or expense sustained whatsoever by any person caused by use of or reliance on this information.
- Back numbers are available on ClassNK Internet Homepage (URL: [www.classnk.or.jp](http://www.classnk.or.jp)).

For any questions about the above, please contact:

(Regarding requirements)

NIPPON KAIJI KYOKAI (ClassNK)

Machinery Rules Development Department, Administration Center Annex, Head Office

Address: 3-3 Kioi-cho, Chiyoda-ku, Tokyo 102-0094, Japan

Tel.: +81-3-5226-2182

Fax: +81-3-5226-2172

E-mail: dmd@classnk.or.jp

◇Department in charge until 31 March 2018

NIPPON KAIJI KYOKAI (ClassNK)

Development Department, Research Center, Head Office

Address: 1-8-3 Ohnodai, Midori-ku, Chiba 267-0056, Japan

Tel.: +81-43-294-6940

Fax: +81-43-294-6924

E-mail: dvd@classnk.or.jp

(Regarding audits)

NIPPON KAIJI KYOKAI (ClassNK)

Machinery Department, Administration Center, Head Office Address: 4-7 Kioi-cho,

Chiyoda-ku, Tokyo 102-8567, Japan

Tel.: +81-3-5226-2022

Fax: +81-3-5226-2024

E-mail: mcd@classnk.or.jp

Regarding details of specific issues indicated as below, please contact:

Prevention of marine pollution by cargo oil, and FO tank protection: Prevention of

marine pollution by noxious liquid substances: Prevention of air pollution by

volatile organic compound (VOC): NIPPON KAIJI KYOKAI (ClassNK)

Hull Department, Administration Center, Head Office

Address: 4-7 Kioi-cho, Chiyoda-ku, Tokyo 102-8567, Japan Tel.:

+81-3-5226-2017

Fax: +81-3-5226-2019

E-mail: hld@classnk.or.jp

(To be continued)

Prevention of ozone depletion by fire extinguishing systems:

NIPPON KAIJI KYOKAI (ClassNK)

Equipment Department, Administration Center, Head Office

Address: 4-7 Kioi-cho, Chiyoda-ku, Tokyo 102-8567, Japan

Tel.: +81-3-5226-2020

Fax: +81-3-5226-2057

E-mail: eqd@classnk.or.jp

Ballast water management plan:

NIPPON KAIJI KYOKAI (ClassNK)

Machinery Department, Administration Center Annex, Head Office

Address: 3-3 Kioi-cho, Chiyoda-ku, Tokyo 102-0094, Japan

Tel.: +81-3-5226-2022 / 2023

Fax: +81-3-5226-2024

E-mail: mcd@classnk.or.jp

◇Department in charge until 17 January 2016

NIPPON KAIJI KYOKAI (ClassNK)

Marine and Industrial Service Department, Information Center, Head Office

Address: 1-8-5 Ohnodai, Midori-ku, Chiba 267-0056, Japan

Tel.: +81-43-294-6131

Fax: +81-43-294-7212

E-mail: mid@classnk.or.jp