

Subject :

Amendments to Rules and Guidance with respect to Surveys, and change of due dates in List of Survey Status

NKTECHNICAL INFORMATION

No. : 248

Date : 20th March, 1998

With respect to new survey requirements, please be informed that the following Rules and Guidance have been amended and their effective dates are 1st April, 1998;

- Rules and Guidance for the Survey and Construction of Steel Ships
- Rules and Guidance for High Speed Craft
- Rules for the Survey and Construction of ships of Fibreglass Reinforced Plastics
- Rules for Floating Docks
- Rules and Guidance for Cargo Handling Appliances
- Rules and Guidance for Cargo Refrigerating Installations
- Rules and Guidance for Automatic and Remote Control Systems
- Rules and Guidance for Marine Pollution Prevention Systems
- Rules for Diving Systems

The amendments have been made to the requirements concerning to surveys described in the Rules and Guidance above mainly in order to

- set up Planned Machinery Surveys consisting of Continuous Machinery Survey(CMS), Planned Machinery Maintenance Scheme(PMS) and Preventive Machinery Maintenance Scheme(PMMS) independent of the Periodical Surveys such as Annual Surveys, Intermediate Surveys, Special Surveys, etc. for comprehensive maintenance of Machinery and Equipment,
- set up a new survey program so that Periodical Surveys for fixed offshore structures and large sized oil storage barges are able to be carried out in accordance with the inspection program at the times as specified in the approved inspection plan.
- require Intermediate Surveys not only for tankers and ships carrying liquefied gases or dangerous chemical in bulk, but also for other ships, to be carried out between the Classification Survey and the first Special Survey
- change the survey intervals, for example, for Docking Surveys and Boiler Surveys, to the interval not exceeding 36 months between the Surveys respectively provided that these Surveys are also to be carried out at times of the Special Surveys (see Appendix I for detail) and
- incorporate IMO Resolution A.746(Survey Guidance under the Harmonized System of Survey and Certification), IACS UR Z10.3(Unified Requirements of the enhanced surveys for ships carrying dangerous chemicals in bulk) and S14(Unified Requirement of the procedures of pressure tests),

For your attention to List of Survey Status delivered to shipowners from the Society, you are kindly requested to replace the due dates of the Periodical Surveys printed in the List of Survey Status of the ships concerned by the due dates in accordance with the amendments to the Rules. With regard to the amended List of Survey Status, please be kindly advised that the Society will deliver it to shipowners/ship management companies at next quarterly service scheduled in May 1998.

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If you have any question on this matter, please contact our Survey Department below.

--The End--

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Attached : Appendix I : Survey Intervals of Docking Surveys, Boiler Surveys and Propeller Shaft Surveys

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Appendix I : Survey Intervals of Docking Surveys, Boiler Surveys and Propeller Shaft Surveys

•Docking Survey (DS)

- (a) DS is to be carried out with an interval not exceeding 36 months between DSs.
- (b) One of the two DSs is to coincide with SS which may be commenced from 4th AS.
- (c) No extension is granted except for DS carried out at postponed SS of HSSC Ship, however, in any cases the interval of DSs does not exceed 36 months.

•Boiler Survey (BS)

- (a) BS is to be carried out with an interval not exceeding 36 months between BSs.
- (b) One of the two BSs is to coincide with SS which may be commenced from 4th AS.
- (c) No extension is granted except for BS carried out at postponed SS of HSSC Ship.

•Propeller Shaft Survey (PS)

- (a) Propeller Shaft Kind 1
 - (i) PS is to be carried out with an interval not exceeding 5 years.
 - (ii) Notwithstanding the above requirements.
 - For propeller shaft fitted with oil-lubricated stern tube bearing, PS is to be carried out at the timing not exceeding 3 years from Partial Survey(ex. "Postponement Survey")
 - For Propeller Shaft Kind 1C, PS is to be carried out at the timing not exceeding 5 years from Partial Survey(ex. "Postponement Survey")
- (b) Propeller Shaft Kind 2
 - (i) PS is to be carried out with an interval not exceeding 36 months between PSs.
 - (ii) One of the two PSs is to coincide with SS which may be commenced from 4th AS.
 - (iii) No extension is granted except for PS carried out at postponed SS of HSSC Ship.

※ The underlined part has been amended this time.

HSSC Ship : Ships having statutory certificates issued based on HSSC (Harmonized System of Survey and Certification prescribed in such as SOLAS 1988 protocol)

-- The End --