DENIZ TICABET ODASI



ISTANBUL & MARMARA, AEGEAN, MEDITERRANEAN, BLACKSEA REGIONS CHAMBER OF SHIPPING

Genel Sekreter

-Yönetim Kurulu Başkan ve Üyeleri

- İMEAK DTO Meslek Komitesi Bşk.

- İMEAK DTO Sube YK Bsk

İstanbul

Sayı

Our Reference : 3053

03.08.2018

Konu

Subject

: Yoğunlaştırılmış Denetim Kampanyası (CIC) Hk.

Sirküler No: 464/2018

İlgi : (a) Uluslararası Deniz Ticaret Odası(ICS)'nın 02/08/2018 tarihli ve MC(18)62 sayılı yazısı

(b) 02/07/2018 tarih ve 2651 sayılı yazımız.

İlgi (b) yazımız ile, <u>Paris ve Tokyo Liman Devleti Memorandumları</u> (Paris MoU ve Tokyo MoU) tarafından **1 Eylül – 30 Kasım tarihleri arasında Marpol Annex VI konulu** "**Yoğunlaştırılmış Denetim Kampanyası**" gerçekleştirileceği bildirilmiştir.

İlgi (a) yazı ile, söz konusu yoğunlaştırılmış denetim kampanyasının aynı tarih aralığında Paris ve Tokyo Liman Devleti Memorandumlarına ilave olarak, <u>Karadeniz ve Hint Okyanusu Liman Devleti Memorandumları (Blacksea Mou ve Indian Ocean MoU) tarafından da uygulanacağı belirtilmektedir. Uluslararası Deniz Ticaret Odası tarafından gemi sahipleri, gemi işleticileri ve kaptanlarına, yoğunlaştırılmış denetim kampanyasına yardımcı olması maksadıyla hazırlanmış olan rehber EK-1' de sunulmaktadır.</u>

Bilgilerinize arz ve rica ederiz.

EKLER:

EK-1: İlgi (a) yazı ve ekleri (19 sayfa)

EK-2: İlgi (b) yazımız (6 sayfa)

DAĞITIM: Gereği:

Tüm Üyelerimiz (WEB Sayfasında)

- Türk Armatörler Birliği

- S.S. Gemi Armatörleri Mot. Tas. Koop
- Vapur Donatanları ve Acenteleri Derneği
- TAİS
- UND
- İMEAK DTO Şubeleri ve Temsilcilikleri
- S.S. Deniz Tankerleri Akaryakıt Taş. Koop.
- SULİM
- KOSDER
- ROFED
- İ.T.Ü. Denizcilik Fakültesi Mezunları Derneği
- Türk Uzakyol Gemi Kaptanları Derneği
- Gemi Makineleri İşletme Mühendisleri Odası
- Gemi Mühendisleri Odası
- WISTA Türkiye Derneği
- Uluslararası Sefer Yapan Gemi Sahibi Firmalar

www.chamberofshipping.org.tr

- Acenteler

Ayrıntılı Bilgi: Serkan İNAL Telefon: +90 212 252 01 30/157 e-mail: serkan.inal@denizticaretodasi.org.tr

Meclis-i Mebusan Caddesi No:22 34427 Fındıklı – İSTANBUL / TURKİYE
Tel: +90 212 252 01 30 (PBX) Fax: +90 212 293 79 35

www.denizticaretodasi.org.tr e-mail: iletisim@denizticaretodasi.org.tr

e-mail: iletişim@denizticaretodasi.org.tr e-mail: contact@chamberofshipping.org.tr







EK-1



38 St Mary Axe London EC3A 8BH

Tel +44 20 7090 1460 Fax +44 20 7090 1484

info@ics-shipping.org | ics-shipping.org

This Circular and its attachments (if any) are confidential to the intended recipient and may be privileged. If you are not the intended recipient you should contact ICS and must not make any use of it.

2 August 2018

MC(18)62

TO:

MARINE COMMITTEE

Copy:

Environment Sub-Committee

Manning & Training Sub-Committee

All Full and Associate Members (for information)

INFORMATION AND GUIDANCE TO ASSIST WITH PREPARATIONS FOR THE CONCENTRATED INSPECTION CAMPAIGN (CIC) ON MARPOL ANNEX VI

Action required: Members are invited to disseminate, as soon as possible, information and guidance developed by ICS to assist with preparations for the Concentrated Inspection Campaign (CIC) on MARPOL Annex VI being conducted by the Paris MoU and Tokyo MoU from 1 September to 30 November 2018.

The Paris MoU and Tokyo MoU will conduct a joint Concentrated Inspection Campaign (CIC) on MARPOL Annex VI from 1 September to 30 November 2018.

The Secretariat has developed the information and guidance attached at **Annex A** to assist shipowners, operators and ship's Masters with preparations for PSC inspections involving the CIC. It was prepared following the release of the standard questionnaire for the CIC by the Paris MoU and Tokyo MoU (see **Annex B** for their joint press release). Specific guidance is provided for each question and it is based on the Secretariat's assessment of the potential scope of the questions.

Other PSC MoUs, such as the Black Sea MoU and Indian Ocean MoU, have indicated that they will conduct CICs on MARPOL Annex VI from 1 September to 30 November 2018. It is anticipated that these MoUs will use the same standard questionnaire.

Any comments or issues experienced during the CICs should be reported to the undersigned (sunil.krishnakumar@ics-shipping.org and stewart.inglis@ics-shipping.org).

Sunil Krishnakumar Senior Technical Adviser

Stewart Inglis Senior Adviser



Guidance to assist with preparations for the Concentrated Inspection Campaign (CIC) on MARPOL Annex VI

Introduction

The Paris MoU and Tokyo MoU will conduct a Concentrated Inspection Campaign (CIC) on MARPOL Annex VI from 1 September to 30 November 2018. MARPOL Annex VI concerns the prevention of air pollution from ships, including regulation of the emissions of nitrogen oxides (NOx), sulphur oxides (SOx), ozone depleting substances (ODS) and volatile organic compounds (VOCs).

Other PSC MoUs have indicated that they will also conduct CICs on MARPOL Annex VI in 2018, such as the Black Sea MoU and Indian Ocean MoU. It is anticipated that they will use the same standard questionnaire.

CICs are an annual initiative of the regional PSC regimes which are designed to focus inspections on specific topics where high levels of deficiencies have been encountered by PSCOs, or where new international regulatory requirements have recently entered into force.

This document provides guidance and information on the CIC on MARPOL Annex VI. It has been developed to assist shipowners and operators prepare for PSC inspections involving the CIC. Specific information and guidance is provided for each question on the standard questionnaire developed by the Paris MoU and Tokyo MoU. It should not be seen, in any way, as superseding or replacing relevant guidance provided by flag States, or any other preparations for PSC inspections.

The results of the CIC are expected to be released by the Paris MoU and Tokyo MoU in mid-2019, and will likely be reported to the IMO with any recommendations.

Applicability of the CIC

The CIC will, in whole or in part, be applicable to all ships, and will be conducted on all ships eligible or due for PSC inspection in ports in the Paris MoU and Tokyo MoU regions during the period of the CIC. Ships are expected to be targeted for inspection in accordance with the normal approaches used by national PSC authorities. CICs are typically combined with a regular PSC inspection of a ship, and it should be noted that the focus of this CIC does not preclude the inspection for compliance with other requirements of MARPOL or any other applicable statutory instrument. Ships should only be subject to one PSC inspection involving the CIC.

Standard questionnaire for the CIC

A standard questionnaire has been developed and released by the Paris MoU and Tokyo MoU for use by PSCOs during the CIC. It was issued by a joint press release on 1 August 2018, and a copy of it is included on page 3 of this document.

Each of the questions require a "Yes", "No" or "Not Applicable" answer to be recorded by the PSCO. Where a "No" is recorded, a relevant deficiency will be recorded in the report of the inspection. If a "NO" is recorded for questions marked with an "*", the ship may be considered for detention.

Relevant IMO instrument

International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocols of 1978 and 1997 relating thereto (MARPOL)

Relevant IMO guidance

Resolution MEPC.282(70)	Guidelines for the development of a Ship Energy Efficiency Management Plan (SEEMP)
Resolution MEPC.259(68)	Guidelines for exhaust gas cleaning systems
Resolution MEPC.243(66)	Guidelines on the approved method process
Resolution MEPC.185(59)	Guidelines for the development of a VOC Management Plan
Resolution MEPC.181(59)	Guidelines for port State control under the revised MARPOL Annex VI
MEPC.1/Circ.680	Technical Information on Systems and Operation to Assist Development of VOC Management Plans

Disclaimer

This document is intended as voluntary advice which shipowners and operators are not in any way obligated to accept, although they are invited to consider its value in the context of their preparations for the Concentrated Inspection Campaign (CIC) on MARPOL Annex VI being held from 1 September to 30 November 2018.

While the information in this document has been developed using the best information sources currently available, it is intended purely as information and guidance to be used at the user's own risk. No responsibility is accepted by ICS or by any person, firm, corporation or organisation who or which has been in any way concerned with the furnishing or supply of information, compilation, publication or authorised translation of this information, for the accuracy of the information herein, or for any omission or for any consequences whatsoever resulting directly or indirectly from using the information contained herein even if caused by want of due diligence or reasonable care.

MEMORANDUM OF UNDERSTANDING ON PORT STATE CONTROL IN THE ASIA-PACIFIC REGION



CONCENTRATED INSPECTION CAMPAIGN ON MARPOL ANNEX VI 01/09/2018 to 30/11/2018

CIC on MARPOL ANNEX VI

Inspection Authority:		
Ship Name:	IMO Number:	
Date of Inspection:	Inspection Port:	

	Questions	Yes	No	N/A
1	Are bunker delivery notes, with details of fuel oil for combustion purposes, kept available on board for the required period of 3 years?	, 55	110	137
2*	Annex VI, regulation 18.5 and 18.6	dh		
2	Do bunker delivery notes indicate that fuel oils delivered and used on board is not exceeding the maximum allowed sulphur content, as appropriate? Annex VI, regulation 14.1.2 and 14.4.3			
3	Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.1% m/m in fuel oil while operating in SOx emission control areas, have a written procedure showing how fuel oil change-over is to be done for achieving compliance with the above requirements when entering SOx emission control areas? Annex VI, regulation 14.6			Tropic I
4*	Are alternative arrangements, (e.g. scrubbers) installed on board according to regulation 4.1 approved by the flag State? Annex VI, regulation 4.1		A	io in the second
5	Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.10% m/m in fuel oil and entering or leaving SOx emission control areas, record detailed information showing that the ship has completed/initiated the change-over in the logbook prescribed by the Administration? Annex VI, regulation 14.6			
6	Do ships which have rechargeable systems containing ozone-depleting substances (refer to the supplement to the IAPP Certificate, item 2.1), have the ozone-depleting substances record book maintained? Annex VI, regulation 12.6			
7 `	Where an Approved Method in accordance with Annex VI, regulations 13.7.1-13.7.5 (refer to the supplement to the IAPP Certificate, item 2.2.1) is installed, has such an installation been confirmed by a survey using the verification procedure specified in the Approved Method File, including appropriate notation on the ship's International Air Pollution Prevention Certificate of the presence of the Approved Method? Annex VI, regulation 13.7.1.1			
8	For ships equipped with a shipboard incinerator or thermal waste treatment device installed as an alternative arrangement, is the ship's crew responsible for the operation of the equipment familiar with, properly trained in, and capable of implementing the guidance provided in the manufacturer's operating manual? Annex VI, regulation 16.8			
)*	Are the master and crew familiar with essential shipboard procedures in the approved VOC Management Plan relating to the prevention of air pollution from ships? Annex VI, regulation 15. 6			
0	Does the ship keep on board a Ship Energy Efficiency Management Plan (SEEMP)? Annex VI, regulation 22 paragraph 1			
	Was the ship detained as a result of the Inspection Campaign?		- 1	

Note: Questions 1 to 10 answered with a "NO" MUST be accompanied by a relevant deficiency on the Report of Inspection.

If the box "NO" is ticked off for questions marked with an "*", the ship may be considered for detention.

"Are bunker delivery notes, with details of fuel oil for combustion purposes, kept available on board for the required period of 3 years?"

This question addresses the requirement for bunker delivery notes to be kept on board for three years.

Requirements related to bunker delivery notes are set out in regulations 18.5 and 18.6, and Appendix V, of MARPOL Annex VI.

Details of fuel oil for combustion purposes delivered to and used on board a ship are required to be recorded by means of a bunker delivery note. A bunker delivery note is required:

- To contain at least the information specified in Appendix V of MARPOL Annex VI;
- Be retained for a period of three years after the fuel oil has been delivered on board; and
- Be kept on board in such a place as to be readily available for inspection at all reasonable times.

These requirements are applicable to all ships of 400 gross tonnage or above and, at the flag State's discretion, to ships of less than 400 gross tonnage.

Preparations

Ships should ensure that:

- · Bunker delivery notes have been retained for all bunkering operations in the last three years; and
- Bunker delivery notes from the last three years are on board.

Inspection

Ships should be prepared to show the PSCO:

Bunker delivery notes for all bunkering operations in the last three years.

Additional comment

Masters should verify that the bunker delivery notes that have been retained on board from all bunkering operations over the last three years correspond to relevant records in the ship's Oil Record Book.

"Do bunker delivery notes indicate that fuel oils delivered and used on board is not exceeding the maximum allowed sulphur content, as appropriate?"

This question addresses the requirements related to the maximum sulphur content of any fuel oil used on board ships, which will be indicated on the bunker delivery notes.

Requirements related to the maximum sulphur content of any fuel oil used on board ships are set out in regulations 14.1.2 and 14.4.3 of MARPOL Annex VI, and requirements related to bunker delivery notes are set out in regulations 18.5 and 18.6, and Appendix V, of MARPOL Annex VI.

The sulphur content of any fuel oil used on board ships is not to exceed 3.50% m/m, and while ships are operating within an Emission Control Area (ECA), the sulphur content of fuel oil used on board ships is not to exceed 0.10% m/m.

Preparations

Ships should ensure that:

- Fuel oil suppliers have documented the sulphur content of the fuel oil delivered to the ship on the bunker delivery notes provided to the ship; and
- Sulphur content of the fuel oils documented on the bunker delivery notes is appropriate to where the ship
 operates (0.10% m/m for operating in an ECA and 3.50% m/m when operating elsewhere).

Inspection

Ships should be prepared to show the PSCO:

- Bunker delivery notes for all bunkering operations; and
- For ships entering or leaving an ECA, relevant records of fuel oil change-overs from the logbook prescribed for that purpose by the flag State.

If a "No" is recorded by the PSCO for this question, the ship may be considered for detention.

Additional comment

Masters of ships using an equivalent means of compliance (e.g. scrubbers) should expect to provide evidence (i.e. International Air Pollution Prevention (IAPP) Certificate) that ship has received an appropriate approval from the flag State.

"Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.1% m/m in fuel oil while operating in SOx emission control areas, have a written procedure showing how fuel oil change-over is to be done for achieving compliance with the above requirements when entering SOx emission control areas?"

This question addresses ships using separate fuel oils to comply with the maximum sulphur content requirements while operating within an Emission Control Area (ECA).

Requirements related to using separate fuel oils while operating within an ECA are set out in regulation 14.6 of MARPOL Annex VI.

Ships using separate fuel oils to comply with the maximum sulphur content requirements for operating within an Emission Control Area (ECA) are required:

- To carry a written procedure showing how the fuel oil change-over is to be done; and
- To allow sufficient time for the fuel oil service system to be fully flushed of all fuel oils exceeding 0.10% m/m prior to entry into an ECA.

Preparations

Ships should ensure that:

- A written procedure is carried on board that shows how the fuel oil change-over is to be done;
- The procedure should allow sufficient time for the fuel oil service system to be fully flushed of all fuel oils exceeding 0.10% m/m prior to entry into an ECA.

Inspection

Ships should be prepared to show the PSCO:

The written procedures carried on board that shows how the fuel oil change-over is to be done.

"Are alternative arrangements, (e.g. scrubbers) installed on board according to regulation 4.1 approved by the flag State?"

This question addresses the equivalent means of compliance that flag States may approve.

Requirements related to equivalents are set out in regulation 4 of MARPOL Annex VI.

A flag State may allow any fitting, material, appliance or apparatus to be fitted in a ship or other procedures, alternative fuel oils, or compliance methods used as an alternative to that required by MARPOL Annex VI, if such fitting, material, appliance or apparatus or other procedures, alternative fuel oils, or compliance methods are at least as effective in terms of emissions reductions as required by MARPOL Annex VI, including any requirements on nitrogen oxides (NOx), sulphur oxides (SOx) and particulate matter.

Preparations

Masters should determine if the question is applicable by confirming whether the ship is using an equivalent means of compliance (e.g. exhaust gas cleaning systems (scrubbers)).

If the question is applicable, ships should ensure that:

- The equivalent means of compliance with MARPOL Annex VI has been approved by the flag State.
- The approval of the flag State is specified in the International Air Pollution Prevention (IAPP) Certificate in section 2.6 of its Supplement.

Inspection

If the question is applicable, ships should be prepared to show the PSCO:

The ship's IAPP Certificate, including its Supplement.

If a "No" is recorded by the PSCO for this question, the ship may be considered for detention.

Additional comment

Masters should be prepared to provide, if necessary, any other documentation related to the equivalent means of compliance with MARPOL Annex VI, such as the SOx Emission Compliance Plan (SECP), SOx Emissions Compliance Certificate (SECC), EGCS Technical Manual (ETM), Onboard Monitoring Manual (OMM), etc.).

"Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.10% m/m in fuel oil and entering or leaving SOx emission control areas, record detailed information showing that the ship has completed/initiated the change-over in the logbook prescribed by the Administration?

This question addresses the records being kept about fuel oil change-overs when entering or leaving Emission Control Areas (ECA).

Requirements related to keeping records on board ship about the use of separate fuel oils are set out in regulation 14.6 of MARPOL Annex VI.

Ships using separate fuel oils to comply with the maximum sulphur content requirements for operating within an Emission Control Area (ECA) are required to record the:

- · Volume of low sulphur fuel oils in each tank; and
- Date, time and position of the ship when any fuel oil change-over operation is completed prior to the entry into an ECA or commenced after exit from an ECA.

Records should be kept in a logbook as prescribed by the flag State.

Preparations

Masters should determine if the question is applicable by confirming whether using separate fuel oils to comply with the maximum sulphur content requirements for operating within an ECA.

If the question is applicable, ships should ensure that:

- The logbook for keeping records about the use of separate fuel oils is as prescribed by the flag State;
- · Records have been kept in the logbook of all fuel oil change-overs when entering or leaving ECAs;
- Records include, as a minimum, the volume of low sulphur fuel oils in each tank and the date, time and
 position of the ship when any fuel oil change-over operation was completed prior to the entry into an ECA
 or commenced after exit from an ECA.

Inspection

If the question is applicable, ships should be prepared to show the PSCO:

The logbook prescribed by the flag State for keeping records about the use of separate fuel oils.

"Do ships which have rechargeable systems containing ozone-depleting substances (refer to the supplement to the IAPP Certificate, item 2.1), have the ozone-depleting substances record book maintained?"

This question addresses ships with rechargeable systems that contain ozone depleting substances (ODS).

Requirements for ships with rechargeable systems that contain ozone depleting substances and need to maintain an Ozone Depleting Substances (ODS) Record Book are set out in regulation 12.6, and Appendix I, of MARPOL Annex VI.

This requirement is only applicable to ships that are required to have an International Air Pollution Prevention Certificate (IAPP) Certificate, and have rechargeable systems that contain ODS.

Ships with rechargeable systems that contain ODS are required to maintain an ODS Record Book. It may form part of an existing logbook or electronic recording system as approved by the flag State. Entries in the ODS Record Book are required to be recorded in terms of mass (kg) of substance and to be completed without delay on each occasion, in respect of the following:

- · Recharge, full or partial, of equipment containing ODS;
- Repair or maintenance of equipment containing ODS;
- Discharge of ODS to the atmosphere:
 - Deliberate; and
 - Non-deliberate;
- Discharge of ODS to land-based reception facilities; and
- Supply of ODS to the ship.

Preparations

Ships should ensure that:

- If the Supplement to its IAPP Certificate specifies that the ship has rechargeable systems that contain ODS, it has an ODS Record Book;
- The ODS Record Book is in a form approved by the flag State;
- Entries in the ODS Record Book include the information stipulated by regulation 12.7 of MARPOL Annex VI.

Inspection

Ships should be prepared to show the PSCO:

The ship's ODS Record Book.

Additional comment

Masters should expect PSCOs to seek to check the inventory of ODS remaining on board in order to verify they correspond to the entries in the ODS Record Book.

"Where an Approved Method in accordance with Annex VI, regulations 13.7.1-13.7.5 (refer to the supplement to the IAPP Certificate, item 2.2.1) is installed, has such an installation been confirmed by a survey using the verification procedure specified in the Approved Method File, including appropriate notation on the ship's International Air Pollution Prevention Certificate of the presence of the Approved Method?

This question addresses ships where an Approved Method has been applied to their marine diesel engines.

Requirements related to the installation of an Approved Method are set out in regulation 13.7.1 to 13.7.5, and Appendix I, of MARPOL Annex VI.

This requirement is only applicable to ships with marine diesel engines with a power output of more than 5,000 kW and a per cylinder displacement at or above 90 litres installed on a ship constructed on or after 1 January 1990 but prior to 1 January 2000.

A marine diesel engine with a power output of more than 5,000 kW and a per cylinder displacement at or above 90 litres installed on a ship constructed on or after 1 January 1990 but prior to 1 January 2000 is required to comply with the specified emission limits, provided that an Approved Method for that engine has been certified by an Administration of a Party to MARPOL Annex VI.

Compliance with this requirement can be demonstrated through one of the following:

- Installation of the certified Approved Method, as confirmed by a survey using the verification procedure specified in the Approved Method File, including appropriate notation on the ship's International Air Pollution Prevention (IAPP) Certificate of the presence of the Approved Method; or
- Certification of the engine confirming that it operates within the limits set forth for Tier I, Tier II or Tier III
 marine diesel engines, and an appropriate notation of the engine certification on the ship's IAPP Certificate.

Section 2.2.1 of the Supplement to the IAPP certificate will provide information about whether an Approved Method is installed on a ship, not commercially available, or not applicable. Where a ship has had an Approved Method installed, it will have an Approved Method File on board. A chronological record is to be maintained, covering the installation of the Approved Method and all changes, including like-for-like replacements, of components and adjustments/operating values as covered by the Approved Method. This record is to accompany the Approved Method File as evidence of the initial installation.

Preparations

Masters should determine if this question is applicable to the ship by checking whether:

- The ship has a marine diesel engines with a power output of more than 5,000 kW and a per cylinder displacement at or above 90 litres installed on a ship constructed on or after 1 January 1990 but prior to 1 January 2000; and
- The IAPP Certificate has a notation of the presence of an Approved Method in section 2.2.1 of its Supplement).

If the question is applicable, ships should ensure that:

• The Supplement to the IAPP Certificate has a notation of the presence of the Approved Method in section 2.2.1.

Inspection

If the question is applicable, ships should be prepared to show the PSCO:

- · IAPP Certificate and its Supplement; and
- · Approved Method File.

Additional comments

If Masters determine that the ship has a marine diesel engines with a power output of more than 5,000 kW and a per cylinder displacement at or above 90 litres installed on a ship constructed on or after 1 January 1990 but prior to 1 January 2000, but an Approved Method has not been installed, it will be because:

- The engine has been certified confirming that it operates within the limits set forth for Tier I, Tier II or Tier
 III marine diesel engines;
- · An Approved Method is not yet commercially available; or
- · An Approved Method is not applicable.

These circumstances can be confirmed and evidenced as follows:

- If certified as compliant with NOx Tier I, Tier II or Tier III, this will be indicated in section 2.2. 1 of the Supplement to the IAPP Certificate;
- If an Approved Method is "not commercially available", this will be indicated in section 2.2. 1 of the Supplement to the IAPP Certificate, and a statement to that effect should be duly provided by the flag State to the shipowner, which should be retained on board; and
- If an Approved Method is "not applicable", this will be indicated in section 2.2.1 of the Supplement to the IAPP Certificate, and there will be documentation provided by an Administration of a Party to MARPOL Annex VI with the concurrence of the ship's flag State, documenting that non-applicability, which should be retained on board as evidence of non-applicability of a particular Approved Method.

"For ships equipped with a shipboard incinerator or thermal waste treatment device installed as an alternative arrangement, is the ship's crew responsible for the operation of the equipment familiar with, properly trained in, and capable of implementing the guidance provided in the manufacturer's operating manual?"

This question addresses the familiarization and training of personnel with shipboard incinerators or thermal waste treatment devices (where installed as an alternative design).

Requirements related to shipboard incineration are set out in regulation 16 and Appendix IV of MARPOL Annex VI.

Incinerators on ships constructed on or after 1 January 2000, or incinerators which are installed on board ships on or after 1 January 2000, are required to meet the requirements contained in Appendix IV to Annex VI. Each incinerator subject to this subparagraph shall be approved by the Administration taking into account the standard specification for shipboard incinerators developed by IMO.

Incinerators are required to have a manufacturer's operating manual which is to be retained with the unit and specify how to operate the incinerator within the limits described in Appendix IV to MARPOL Annex VI.

Personnel responsible for the operation of an incinerator are required to be trained to implement the guidance provided in the manufacturer's operating manual for the incinerator.

Preparations

Ships should ensure that:

- Personnel responsible for the operation of the incinerator (or thermal waste treatment device) have been familiarized with the equipment and are capable of implementing the guidance provided in the manufacturer's operating manual for the equipment;
- · Records are kept on board of the familiarization of relevant personnel; and
- Personnel responsible for the operation of the incinerator (or thermal waste treatment device) are able to locate the manufacturer's operating manual for the equipment.

Inspection

Ships should be prepared to show the PSCO:

· Records of the familiarization of relevant personnel;

Personnel responsible for the operation of the incinerator (or thermal waste treatment device) should be prepared to demonstrate their familiarity with equipment and the guidance provided in the manufacturer's operating manual for the equipment.

"Are the master and crew familiar with essential shipboard procedures in the approved VOC Management Plan relating to the prevention of air pollution from ships?

This question addresses the procedures for minimizing the volatile organic compound (VOC) emissions.

Requirements related to VOC emissions are set out in regulation 15.6 of MARPOL Annex VI.

This requirement is only applicable to ships that have a VOC Management Plan (tankers carrying crude oil and gas carriers where the type of loading and containment systems allow safe retention of non-methane VOCs on board or their safe return ashore).

A tanker carrying crude oil is required to have on board and implement a VOC Management Plan approved by the flag State. The plan is specific to the ship and it is required at least to:

- Provide written procedures for minimizing VOC emissions during the loading, sea passage and discharge of cargo;
- · Give consideration to the additional VOC generated by crude oil washing; and
- Identify a person responsible for implementing the plan.

Preparations

Masters should determine if this question is applicable to the ship by confirming whether the ship is required to have a VOC Management Plan.

If the question is applicable, ships should ensure that:

- There is an approved VOC Management Plan on board;
- There is a person designated as responsible for implementing the VOC Management Plan, and the Master and relevant personnel are familiarized with the procedures described in the VOC Management Plan.

Inspection

If the question is applicable, ships should be prepared to show the PSCO:

An approved VOC Management Plan;

Masters and relevant personnel should be prepared to demonstrate their familiarity with the VOC Management Plan, including the ship's procedures for minimizing VOC emissions during the loading, sea passage and discharge of cargo, and during crude oil washing.

If a "No" is recorded by the PSCO for this question, the ship may be considered for detention.

"Does the ship keep on board a Ship Energy Efficiency Management Plan (SEEMP)?

This question addresses the Ship Energy Efficiency Management Plan (SEEMP).

Requirements related to the SEEMP are set out in regulation 22 of MARPOL Annex VI.

Each ship is required to keep on board a ship specific Ship Energy Efficiency Management Plan (SEEMP), which may form part of the ship's Safety Management System (SMS).

Preparations

Ships should ensure that:

There is a ship-specific SEEMP, which may form part of the ship's SMS.

Inspection

Ships should be prepared to show the PSCO:

The SEEMP for the ship.

Additional comment

Masters should be prepared to advise the PSCO that they should not be checking the contents of the SEEMP, and that there is no requirement for a ship's SEEMP to be in a language understood by the PSCO.



Press release



1 August 2018

LAUNCH OF JOINT CONCENTRATED INSPECTION CAMPAIGN ON

MARPOL Annex VI

The Maritime Authorities of the Tokyo and the Paris Memoranda of Understanding (MoU) on Port State Control will launch a joint Concentrated Inspection Campaign (CIC) on MARPOL Annex VI.

The main objectives of this CIC are to:

- establish the level of compliance with the requirements of MARPOL Annex VI within the shipping industry;
- create awareness amongst ships' crew and ship owners with regard to the importance of compliance with the provisions of MARPOL Annex VI and the prevention of air pollution;
- send a signal to the industry that prevention of air pollution and enforcement of compliance with applicable requirements is high on the agenda of both MoU member States; and
- underline the responsibility of the Port State Control regime with regards to harmonised enforcement of compliance with the requirements of MARPOL Annex VI, thus improving the level of compliance and ensuring a level playing field.

This inspection campaign will be held for three months, commencing from 1 September 2018 and ending 30 November 2018. A ship will be subject to one inspection under this CIC during the period of the campaign.

Port State Control Officers (PSCOs) will use a list of 11 questions to assure that equipment carried onboard complies with the relevant statutory certificates, the master and officers are qualified and familiar with operations and that equipment is properly maintained and functioning.

Air pollution from ships contributes to overall air quality problems in many areas and affects the natural environment. Pollution by sulphur and nitrogen oxides contributes to acid rain, increased eutrophication and reduced air quality.

Following international co-operation in the combat against acid rain and ozone-depleting substances, the IMO, through the MEPC, included the issue of air pollution in its work programme. As a result of the work, through the Protocol of 1997, Annex VI has been included in the MARPOL Convention. MARPOL Annex VI sets limits on sulphur- and nitrogen oxide emissions from ship exhausts and prohibits deliberate emissions of ozone-depleting substances and volatile organic compounds.

Both Secretary Hideo Kubota and Secretary General Richard Schiferli state: "Effective and uniform enforcement is a prerequisite for ensuring cleaner air and the full environmental impact of the regulation. In practice, this requires a high priority on enforcement and strong and effective cooperation between national port State control authorities".

If deficiencies are found, actions by the port State may vary from recording a deficiency and instructing the master to rectify it within a certain period of time to detaining the ship until the serious deficiencies have been rectified. In the case of detention, publication in the monthly detention lists of the Tokyo and Paris MoU web sites will take place.

It is expected that the Tokyo and Paris MoUs will carry out approximately 10,000 inspections during the CIC.

The results of the campaign will be analysed and findings will be presented to the governing bodies of the MoUs for submission to the IMO.

Paris MOU	Tokyo MOU	
Mr. Richard W.J. Schiferli	Mr. Hideo KUBOTA	
Secretary General	Secretary, Tokyo MOU Secretariat	
Paris MoU on Port State Control	Ascend Shimbashi 8F	
PO Box 16191	6-19-19, Shimbashi,	
2500 BD The Hague	Minato-ku, Tokyo	
The Netherlands	Japan 105-0004	
Tel: +31-70-4561508	Tel: +81-3-3433 0621	
	Fax: +81-3-3433 0624	
E-mail: secretariat@parismou.org	E-mail: secretariat@tokyo-mou.org	
Web-site: www.parismou.org	Web-site: www.tokyo-mou.org	

Notes to editors:

Paris MOU

Regional Port State Control was initiated in 1982 when fourteen European countries agreed to coordinate their port State inspection effort under a voluntary agreement known as the Paris Memorandum of Understanding on Port State Control (Paris MOU). Currently 27 countries are member of the Paris MOU. The European Commission, although not a signatory to the Paris MOU, is also a member of the Committee.

The Paris MoU is supported by a central database THETIS hosted and operated by the European Maritime Safety Agency in Lisbon. Inspection results are available for search and daily updating by MoU Members. Inspection results can be consulted on the Paris MoU public website and are published on the Equasis public website.

The Secretariat of the MoU is provided by the Netherlands Ministry of Infrastructure and Water Management and located in The Hague.

Tokyo MOU

The Memorandum of Understanding on Port State Control in the Asia-Pacific Region, known as the Tokyo MOU, was signed among eighteen maritime Authorities in the region on 1 December 1993 and came into operation on 1 April 1994. Currently, the Memorandum has 20 full members, namely: Australia, Canada, Chile, China, Fiji, Hong Kong (China), Indonesia, Japan, Republic of Korea, Malaysia, the Marshall Islands, New Zealand, Papua New Guinea, Peru, the Philippines, the Russian Federation, Singapore, Thailand, Vanuatu and Vietnam.

The Secretariat of the Memorandum is located in Tokyo, Japan. The PSC database system, the Asia-Pacific Computerized Information System (APCIS), was established. The APCIS centre is located in Moscow, under the auspices of the Ministry of Transport of the Russian Federation.

Port State Control is a check on visiting foreign ships to verify their compliance with international rules on safety, pollution prevention and seafarers living and working conditions. It is a means of enforcing compliance in cases where the owner and flag State have failed in their responsibility to implement or ensure compliance. The port State can require defects to be put right, and detain the ship for this purpose if necessary. It is therefore also a port State's defence against visiting substandard shipping.

MEMORANDUM OF UNDERSTANDING ON PORT STATE CONTROL IN THE ASIA-PACIFIC REGION



CONCENTRATED INSPECTION CAMPAIGN ON MARPOL ANNEX VI 01/09/2018 to 30/11/2018

CIC on MARPOL ANNEX VI

Inspection Authority:				
Ship Name:	IMO Number:			
Date of Inspection:	Inspection Port:	A		
lo				
Questions		Yes	No	N/A

	Questions	Yes	No	N/A
1	Are bunker delivery notes, with details of fuel oil for combustion purposes, kept available on board for the required period of 3 years?			
	Annex VI, regulation 18.5 and 18.6	4		
2*	Do bunker delivery notes indicate that fuel oils delivered and used on board is not exceeding the maximum allowed sulphur content, as appropriate? Annex VI, regulation 14.1.2 and 14.4.3)	I
3	Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.1% m/m in fuel oil while operating in SOx emission control areas, have a written procedure showing how fuel oil change-over is to be done for achieving compliance with the above requirements when entering SOx emission control areas? Annex VI, regulation 14.6			
4*	Are alternative arrangements, (e.g. scrubbers) installed on board according to regulation 4.1 approved by the flag State? Annex VI, regulation 4.1			
5	Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.10% m/m in fuel oil and entering or leaving SOx emission control areas, record detailed information showing that the ship has completed/initiated the change-over in the logbook prescribed by the Administration? Annex VI, regulation 14.6			
6	Do ships which have rechargeable systems containing ozone-depleting substances (refer to the supplement to the IAPP Certificate, item 2.1), have the ozone-depleting substances record book maintained? Annex VI, regulation 12.6			
7	Where an Approved Method in accordance with Annex VI, regulations 13.7.1-13.7.5 (refer to the supplement to the IAPP Certificate, item 2.2.1) is installed, has such an installation been confirmed by a survey using the verification procedure specified in the Approved Method File, including appropriate notation on the ship's International Air Pollution Prevention Certificate of the presence of the Approved Method? Annex VI, regulation 13.7.1.1			
8	For ships equipped with a shipboard incinerator or thermal waste treatment device installed as an alternative arrangement, is the ship's crew responsible for the operation of the equipment familiar with, properly trained in, and capable of implementing the guidance provided in the manufacturer's operating manual? Annex VI, regulation 16.8			
9*	Are the master and crew familiar with essential shipboard procedures in the approved VOC Management Plan relating to the prevention of air pollution from ships? Annex VI, regulation 15. 6			
10	Does the ship keep on board a Ship Energy Efficiency Management Plan (SEEMP)?			×
1	Annex VI, regulation 22 paragraph 1			
1	Was the ship detained as a result of the Inspection Campaign?			

Note: Questions 1 to 10 answered with a "NO" MUST be accompanied by a relevant deficiency on the Report of Inspection.

If the box "NO" is ticked off for questions marked with an "*", the ship may be considered for detention.

İSTANBUL VE MARMARA, EGE, AKDENİZ, KARADENİZ BÖLGELERİ DENIZ TICARET ODASI



ISTANBUL & MARMARA, AEGEAN, MEDITERRANEAN, BLACKSEA REGIONS CHAMBER OF SHIPPING

stanbul

Sayı

2651

Our Reference :

Konu Subject

.Yoğunlaştırılmış Denetim Kampanyası (CIC)

02.07.2018

Sirküler No: 393 /2018

Sayın Üyemiz,

İlgi: Ulaştırma Denizcilik ve Haberleşme Bakanlığı Deniz ve İçsular Düzenleme Genel Müdürlüğü'nün 29.06.2018 tarih ve E.50617 Sayılı Yazısı.

UDHB Deniz ve İçsular Düzenleme Genel Müdürlüğü'nce Liman Başkanlıkları ve Odamız. ile Yetkilendirilmiş Klas Kuruluşlarına gönderilen İlgi yazı ile;

- 1 Eylül 30 Kasım 2018 tarihleri arasında Paris ve Tokyo Liman Devleti Kontrolü Memorandumlarında (Paris ve Tokyo MoU) Marpol Annex VI konulu yoğunlaştırılmış denetim kampanyası (CIC) gerçekleştirileceği,
- Uluslararası Sefer Yapan Türk Bayraklı gemilerin ve gemi personellerinin 1 Eylül – 30 Kasım 2018 tarihleri arasında Paris ve Tokyo MoU'da gerçekleştirilecek olan denetim kampanyasına hazırlanmasını ve kampanya süresince bahse konu gemilerde herhangi bir tutulma yaşanmamasını teminen; 1 Temmuz - 30 Kasım 2018 tarihleri arasında Liman Başkanlıkları ve Yetkilendirilmiş Kuruluşlar tarafından Marpol Annex VI konulu yoğunlaştırılmış denetim kampanyası uygulanacağı,
- Bu kapsamda, uluslararası sefer yapan Türk Bayraklı gemilere, yoğunlaştırılmış denetim kampanyası boyunca Liman Başkanlıklarında görevli gemi denetim uzmanları tarafından yapılan her belgelendirme, önsörvey ve programdışı denetiminde, bir sureti Ek'te yer alan kontrol listesinin doldurulacağı, bir nüshasının gemiye bırakılacağı ancak bir defaya mahsus Elektronik Sertifika Sistemi (ESS) - Doküman - CIC - Kontrol Listesi (Dinamik Veri Girişi) kısmına girileceği, kontrol listesine yönelik denetimin nasıl yapılacağı ve bulunan eksikliklerle ilgili olarak hangi eksiklik kodlarının kullanılacağı hakkındaki bilgilere Elektronik Sertifika Sistemi (ESS) – Doküman - CIC kısmında bulunan kontrol listesi rehberlerinden ulaşılabileceği,
- Yetkilendirilmiş Kuruluşlar tarafından uluslararası sefer yapan Türk Bayraklı gemilere, yoğunlaştırılmış denetim kampanyası boyunca yapılan her sörveyde, bir sureti Ek'te yer alan kontrol listesine göre denetim gerçekleştirilmesi, bir suretinin gemiye bırakılması ve denetim raporlarının analiz edilmesini teminen, UDHB'na (psc@udhb.gov.tr) gönderilmesinin gerektiği,

Ayrıntılı Bilgi:

Telefon:

E-mail:



Meclis-i Mebusan Caddesi No: 22 34427 Fındıklı - Beyoğlu - ISTANBUL / TÜRKİYE

Tel: +90 (212) 252 01 30 (Pbx)

Web: www.denizticare/odasi.org.tr Web: www.chamberofshipping.org.tr

Faks : +90 (212) 293 79 35

E-mail: iletisim@denizticaretodasi.org.tr E-mail: contact@chamberofshipping.org.tr





İSTANBUL VE MARMARA, EGE, AKDENİZ, KARADENİZ BÖLGELERİ DENIZ TICARET ODAS



ISTANBUL & MARMARA, AEGEAN, MEDITERRANEAN, BLACKSEA REGIONS

Istanbul

2651

Savi

Our Reference :

Konu Subject -2-

- Bu itibarla, konunun önemine binaen Odamız aracılığıyla konunun sektöre duyurulması, Paris MoU, Tokyo MoU, UDHB ve Yetkilendirilmiş Kuruluşlar tarafından yapılacak denetimlere ilişkin gerekli tedbirlerin gemi donatanları / işletmecilerince alınmasının önem arz ettiği, hususları bildirilmektedir.

Bilgi ve gereğini arz ve rica ederiz.

Saygılarımızla

Bilgi:

-Yönetim Kurulu Başkan ve Üyeleri

- İMEAK DTO Şube YK Başkanları

- İMEAK DTO Meslek Komite Bşk.

EK: İlgi Yazı Örneği ve Ek'li Kontrol Listesi (4 Sayfa – Web Sayfası)

DAĞITIM:

Gereği:

- Tüm Üyelerimiz (WEB Sayfasında)
- Türk Armatörler Birliği
- S.S. Gemi Armatörleri Mot. Taş. Koop
- Vapur Donatanları ve Acenteleri Derneği
- TAİS
- UND
- İMEAK DTO Şubeleri ve Temsilcilikleri
- S.S. Deniz Tankerleri Akaryakıt Taş. Koop.
- SULİM
- KOSDER
- ROFED
- İ.T.Ü. Denizcilik Fakültesi Mezunları Derneği
- Türk Uzakyol Gemi Kaptanları Derneği
- Gemi Makineleri İşletme Mühendisleri Odası
- Gemi Mühendisleri Odası
- WISTA Türkiye Derneği
- Uluslararası Sefer Yapan Gemi Sahibi Firmalar
- Acenteler

Ayrıntılı Bilgi:

Telefon:

E-mail:



Tel: +90 (212) 252 01 30 (Pbx) Web: www.denizticaretodasi.org.tr

Web: www.chamberofshipping.org.tr

Meclis-i Mebusan Caddesi No: 22 34427 Fındıklı - Beyoğlu - İSTANBUL / TÜRKİYE

Faks : +90 (212) 293 79 35

E-mail: iletisim@denizticaretodasi.org.tr E-mail: contact@chamberofshipping.org.tr



KALİTE YÖNETİM SİSTEMİ





T.C. ULAŞTIRMA, DENİZCİLİK VE HABERLEŞME BAKANLIĞI Deniz ve İçsular Düzenleme Genel Müdürlüğü

Sayı

:80368960-105.02.01-E.50617

Konu

: Yoğunlaştırılmış Denetim

Kampanyası (CÍC)

29.06.2018

İMEAK DENİZ TİCARET ODASINA

Bilindiği üzere, bölgesel liman devleti kontrolü (PSC) memorandumları kapsamında her yıl düzenli olarak önceden belirlenen konularda yoğunlaştırılmış denetim kampanyası (CIC) düzenlenmektedir. Bu kapsamda, 1 Eylül - 30 Kasım 2018 tarihleri arasında Paris ve Tokyo Liman Devleti Kontrolü Memorandumlarında (Paris ve Tokyo MoU) Marpol Annex VI konulu CIC gerçekleştirilecektir.

Uluslararası sefer yapan Türk Bayraklı gemilerin ve gemi personellerinin 1 Eylül – 30 Kasım 2018 tarihleri arasında Paris ve Tokyo MoU' da gerçekleştirilecek olan denetim kampanyasına hazırlanmasını ve kampanya süresince bahse konu gemilerde herhangi bir tutulma yaşanmamasını teminen; 1 Temmuz - 30 Kasım 2018 tarihleri arasında Liman Başkanlıkları ve Yetkilendirilmiş Kuruluşlar tarafından Marpol Annex VI konulu yoğunlaştırılmış denetim kampanyası uygulanacaktır.

Bu kapsamda, uluslararası sefer yapan Türk Bayraklı gemilere, yoğunlaştırılmış denetim kampanyası boyunca Liman Başkanlıklarında görevli gemi denetim uzmanları tarafından yapılan her belgelendirme, önsörvey ve programdışı denetimde, bir sureti Ek'te gönderilmekte olan kontrol listesi doldurulacak, bir nüshası gemiye bırakılacak ancak bir defaya mahsus Elektronik Sertifika Sistemi (ESS)-Doküman-CIC-Kontrol Listesi (Dinamik Veri Girişi) kısmına girilecektir. Kontrol listesine yönelik denetimin nasıl yapılacağı ve bulunan eksikliklerle ilgili olarak hangi eksiklik kodlarının kullanılacağı hakkındaki bilgilere Elektronik Sertifika Sistemi (ESS)-Doküman-CIC kısmında bulunan kontrol listesi rehberlerinden ulaşılabilecektir.

Yetkilendirilmiş Kuruluşlar tarafından uluslararası sefer yapan Türk Bayraklı gemilere, yoğunlaştırılmış denetim kampanyası boyunca yapılan her sörveyde, bir sureti Ek'te gönderilmekte olan kontrol listesine göre denetim gerçekleştirilmesi bir suretinin gemiye bırakılması ve denetim raporlarının analiz edilmesini teminen, Bakanlığımıza (psc@udhb.gov.tr) gönderilmesi gerekmektedir.

Not: 5070 sayılı Elektronik İmza Kanunu gereği bu belge elektronik imza ile imzalanmıştır.

Evrak Doğrulama Kodu : ZTAVGBJTCCHFARPCEDEK Evrak Takip Adrest; https://www.turkiye.gov.tr/udhb-ebys Hakkı Turayliç Caddesi No:5 06338 Emek / Çankaya / ANKARA

Bilgi için:Gökhan DÖNMEZ Denizcilik Sörvey Mühendisi Telefon No:(312) 203 10 00-3437



















T.C. ULAŞTIRMA, DENİZCİLİK VE HABERLEŞME BAKANLIĞI Deniz ve İçsular Düzenleme Genel Müdürlüğü

Sayı

:80368960-105.02.01-E.50617

Konu

: Yoğunlaştırılmış Denetim

Kampanyası (CIC)

29.06.2018

Bu itibarla, konunun önemine binaen Deniz Ticaret Odaları aracılığıyla konunun sektöre duyurulması, Paris MoU, Tokyo MoU, Bakanlığımız ve Yetkilendirilmiş Kuruluşlar tarafından yapılacak denetimlere ilişkin gerekli tedbirlerin gemi donatanları/işletmecilerince alınması önem arz etmektedir.

Bilgilerinizi ve gereğini rica ederim.

e-imzalıdır Okay KILIÇ Bakan a. Genel Müdür

Ek: Kontrol Listesi (2 sayfa)

Dağıtım:

Liman Başkanlıklarına İMEAK Deniz Ticaret Odasına Mersin Deniz Ticaret Odasına Yetkilendirilmiş Klas Kuruluşlarına

Not: 5070 sayılı Elektronik İmza Kanunu gereği bu belge elektronik imza ile imzalanmıştır.

Evrak Doğrulama Kodu : ZTAVGBITCCHFARPCEDEK Evrak Takip Adresi; https://www.turkiye.gov.tr/udhb-ebys Hakkı Turayliç Caddesi No:5 06338 Emek / Çankaya / ANKARA

Bilgi için:Gökhan DÖNMEZ Denizcilik Sörvey Mühendisi Telefon No:(312) 203 10 00-3437



















T.C. ULAŞTIRMA, DENİZCİLİK VE HABERLEŞME BAKANLIĞI

MARPOL ANNEX VI KONULU PROGRAMDIŞI GEMİ DENETİMİ KAMPANYASI (01/07/2018 – 30/11/2018)

GEMI ADI Name of Vessel	•	DENETIM LIMANI Port of Inspection	:
IMO NO	:	DENETIM TARIHI Date of Inspection	:

NO	KONTROL MADDESİ/ITEM	EVET	HAYIR	N/A
1	Yakıt detaylarını içeren Yakıt Teslim Belgeleri (Bunker Delivery Notes) 3 yıl süreyle gemide muhafaza ediliyor mu? (Marpol Annex VI, kural 18.5 ve 18.6)			*************
	Are bunker delivery notes, with details of fuel oil for combustion purposes, kept available on board for the required period of 3 years?			
2*	Yakıt Teslim Belgeleri, tedarik edilen ve gemide kullanılan Yakıtın müsaade edilen maksimum sülfür oranını aşmadığını gösteriyor mu? (Marpol Annex VI, Kural 14.1.2 ve 14.4.3)			70.00
	Do bunker delivery notes indicate fuel oils delivered and used on board not exceeding the maximum allowed sulphur content as appropriate?			
3	SOx emisyon kontrol alanlarında seyrederken maksimum sülfür oranı olan % 0.1 m/m içeriğiyle uyum sağlamak için ayrılmış F/O kullanan gemilerde, SOx emisyon kontrol alanlarına girişten önce anılan gereklilikle uyumu sağlamak için F/O değişiminin nasıl yapılacağını gösteren yazılı prosedürler mevcut mu?(Marpol Annex VI, kural 14.6)			
	Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.1% m/m in fuel oil while operating in SOx emission control areas, have a written procedure showing how fuel oil change-over is to be done for achieving compliance with the above requirements when entering SOx emission control areas?			
4*	Kural 4.1'e uygun olarak gemiye donatılan alternatif tertibatlar (scrubber vb.) Bayrak Devleti tarafından onaylı mı? (Marpol Annex VI, Kural 4.1) Are alternative arrangements, (e.g. scrubbers) installed on board according to regulation 4.1 approved by the flag State?			***************************************
5	SOx emisyon kontrol alanlarına giriş ve çıkışta maksimum sülfür oranı olan % 0.1 m/m içeriğiyle uyum sağlamak için ayrılmış F/O kullanan gemilerde F/O değişiminin tamamlandığı / başlatıldığı bilgisi İdare tarafından tanımlanan kayıt defterine detaylı şekilde kayıt edilmiş mi? (Marpol Annex VI, Kural 14.6)			
	Do ships which are using separate fuel oils to comply with the maximum sulphur content of 0.1% m/m in fuel oil and entering or leaving SOx emission control areas, record detailed information showing that the ship has completed/initiated the change-over in the logbook prescribed by the Administration?			
6	Ozon delici maddeler içeren tekrar doldurulabilir sistemlere sahip gemiler için (IAPP sertifikası eki 2.1) "Ozon Delici Madde Kayıt Defteri" düzenli tutuluyor mu? (Marpol Annex VI, Kural 4.1)			
	Do ships which have rechargeable systems containing ozone-depleting substances (refer to the supplement to the IAPP Certificate, item 2.1), have the ozone-depleting substances record book maintained?		000000000000000000000000000000000000000	
7	Annex VI Kural 13.7.1 – 13.7.5' e uygun olarak "Onaylanmış Metod" (Approved Method) ile donatılmış gemilerde, bu donanım "Onaylanmış Method Dosyası"nda belirtilmiş onay prosedürü kullanılarak yapılan bir sörveyle onaylanmış mıdır ve "Onaylanmış Metod" kullanıldığı IAPP sertifikasında uygun şekilde gösterilmiş midir? (Marpol Annex VI, Kural 13.7.1.1)			
	Where an Approved Method in accordance with Annex VI, regulations 13.7.1-13.7.5 (refer to the supplement to the IAPP Certificate, item 2.2.1) is installed, has such an installation been confirmed by a survey using the verification procedure specified in the Approved Method File, including appropriate notation on the ship's International Air Pollution Prevention Certificate of the presence of the Approved Method?			

NO	KONTROL MADDESİ/ITEM	EVET	HAYIR	N/A
8	İnsineratör ile donatılmış veya alternatif olarak termal atık ıslah ünitesi tesis edilmiş gemiler için; ekipmanın operasyonundan sorumlu olan gemi personeli ekipmanın operasyonuna aşina mı, düzgün şekilde eğitilmiş mi ve üretici kullanım kılavuzunda ki talimatları / rehberi uygulamaya muktedir mi? (Marpol Annex VI, Kural 16.8)			
	For ships equipped with a shipboard incinerator or thermal waste treatment device installed as an alternative arrangement, is the ship's crew responsible for the operation of the equipment familiar with, properly trained in, and capable of implementing the guidance provided in the manufacturer's operating manual?			
9*	Kaptan ve mürettebat, gemilerden kaynaklanan hava kirliliği ile ilgili olarak "Onaylı VOC Management Plan" da ki prosedürlere aşina mı? (Marpol Annex VI, Kural 15.6)	***************************************		***************************************
	Are the master and crew familiar with essential shipboard procedures in the approved VOC Management Plan relating to the prevention of air pollution from ships?			
***************************************	Ship Energy Efficiency Management Plan (SEEMP) gemide mevcut mu?			
10	Does the ship have on board a Ship Energy Efficiency Management Plan (SEEMP)?			
11	CIC sonucunda gemi tutuldu mu?			
	Is the ship detained as a result of this CIC?			

Not : 1'den 10'a kadar olan sorulara HAYIR cevabı verilmesi durumunda ilgili eksiklik denetim raporuna yazılmalıdır, "*" işareti konulmuş sorulara HAYIR cevabı verilmesi durumunda geminin tutulması düşünülebilir.

GEMİ KAPTANI Master DENETIM UZMANI Flag State Control Officer/RO DENETÍM UZMANI Flag State Control Officer/RO