13

(July 2004) (Rev.1 Mar 2006) Regulation 2 (4)

Deleted Nov 2013.

The interpreted text was deleted from the revised Annex as per MEPC.176(58), instead regs 12.3.1 & 12.3.2 now cover the points as given by this UI.

(IACS Ref. 8657\_)

**15** (July 2004)

Regulation 9 (4) (b)

Deleted Nov 2013.

The interpreted text no longer exists within either Regulation 2 or elsewhere with Chapter 2 of the Annex.

(IACS Ref. 8657\_)

**17** (July 2004)

Regulation 13 (1) (a) (ii)

Deleted Nov 2013.

Noting that MPC 98 re '...time of replacement or addition ...' has defined the date as applicable to a Major Conversion representing the installation of an engine which was not previously installed onboard.

The text of the Supplement to the IAPP Cert has been revised so that the previously given clause '1.7 - Date of commencement of major engine conversion (if applicable)(regulation 13)' has been deleted hence removing the need for this UI.

Additionally, the Tier applicable in either of the scenarios now given by reg 13.2.1.2 or 13.2.1.3 in which the original engine frame is retained (irrespective of whether those particular forms of 'Major Conversion' are undertaken onboard or ashore) is given reg 13.2.3.

(IACS Ref. 8657\_)

18

(July 2004) (Rev.1 Mar 2006) **Regulation 13 (1) (b) (i)** 

Deleted Nov 2013.

The text of reg 13.1.2.1 incorporates the point raised by this UI.

(IACS Ref. 8657\_)

**19** (July 2004)

Regulation 13 (1) (c)

Deleted Nov 2013.

The text in which the error occurred which gave rise this UI has now been duly corrected – reg 13.1.3.

(IACS Ref. 8657\_)

21

(July 2004) (Rev.1 Mar 2006) Regulation 13 (2) (a) (iii)

Deleted Nov 2013.

Reg 13.2.1.3 now covers the point raised by this UI by reference to the engine's '...original certification...'.

(IACS Ref. 8657\_)

**22** (July 2004)

Regulation 13 (3) (a)

Deleted Nov 2013.

3.1.3 of NTC 2008 now covers the point raised by this UI in that it gives that both the limit value and the engine's  $NO_x$  emission value are to be given to 1 dp.

(IACS Ref. 8657\_)

**23** (July 2004)

Regulation 13 (3) (b)

Deleted Nov 2013.

Reg 13.8 now clearly gives that the NO<sub>x</sub> Technical Code 2008 is to be applied in all cases.

2.2.5.1 of NTC 2008 gives that the 'engine' is the 'engine + NO<sub>x</sub> reducing device'

Where there are Guidelines (such as those given by MEPC.198(62) – SCR Guidelines) which affect the application of the Code those Guidelines are explicitly referenced in the Code, as in the amendment to 2.2.5.1 as given by MEPC.217(63).

(IACS Ref. 8657\_)

**24** (July

2004)

Regulation 14 (6)

Deleted Nov 2013.

Reg 14.6 as now given by MEPC.176(58) exactly covers the point raised by this UI.

(IACS Ref. 8657\_)

**25** (July 2004)

Regulation 16 (2) (a)

Deleted Nov 2013.

Reg 16 as now given by MEPC.176(58) now includes the '...ship constructed ...' clause and hence that point is fully covered in respect of new construction.

In terms of existing ships, at January 2000, the term '…installed…' is used and while that is not as detailed as the corresponding text now given in regs 12.3.1 and 12.3.2 (or in MPC 98 as regards the '..time of replacement or addition…') however, this issue may be considered to be sufficiently in the past that it is not now necessary to retain this UI.

(IACS Ref. 8657\_)

**26** (July 2004)

Regulation 16 (6)

Deleted Nov 2013.

The \* footnote to Reg 16.3 as now given by MEPC.176(58) exactly covers the point raised by this UI.

(IACS Ref. 8657\_)

(July 2004)

**27** 

Regulation 16 (7)

Deleted Nov 2013.

It should be noted that the layout of reg 16 in total was revised by MEPC.176(58) in order to provide a more logical arrangement.

Hence Reg 16.7 which now covers this point makes specific reference to only being applicable to those incinerators required by Reg 16.6.1.

(IACS Ref. 8657\_)

#### MPC 82 (Sept

2005)

#### Regulation 14, Annex VI of MARPOL 73/78

#### **Regulation 14**

Deleted Nov 2013.

This UI covered the interim period between the entry into force of Annex VI (19 May 2005) and the time at which the ship's first IAPP Cert would be issued in accordance with Reg. 6.

Although this UI would strictly be still be applicable to ships whose flag State only now ratify Annex VI – in which case the IAPP Cert. would again only need to be issued within the time period as given by Reg. 6 - in reality virtually all such ships will already need to be operating with some form of Statement of Compliance with Annex VI since the Annex is now an established requirement and hence will already need to comply as necessary when operating in the water's of signatory parties.

(IACS Ref. 8657\_)

#### MPC 83

# Regulation 18, Annex VI of MARPOL 73/78

(Sept 2005)

**Regulation 18** 

Deleted Nov 2013.

As with MPC 82 this UI also covered that interim period between the entry into force of Annex VI and the issue to the first IAPP Cert.

(IACS Ref. 8657\_)

**84** (Nov

2005)

Regulation 16 (9)

Deleted Nov 2013.

Reg. 16.9 now gives that the 850°C requirement applies to both types of incinerator and further details specifically how it is to be applied.

(IACS Ref. 8657\_)