

THE ENVIRONMENTAL PROTECTION NOTATION FOR OFFSHORE UNITS, FLOATING INSTALLATIONS, AND LIFTBOATS MARCH 2010

NOTICE NO. 4 – June 2013

The following Changes become **EFFECTIVE AS OF 18 JUNE 2013**.

(See <http://www.eagle.org> for the consolidated version of the Guide for the Environmental Protection Notation for Offshore Units, Floating Installations, and Liftboats, 2010, with all Notices and Corrigenda incorporated.)

Notes - The date in the parentheses means the date that the Rule becomes effective for new construction based on the contract date for construction. (See 1-1-4/3.3 of the ABS Rules for Conditions of Classification – Offshore Units and Structures (Part 1).)

SECTION 3 ENVIRO-OS NOTATION

19 Air Discharge – Refrigerant Systems

(Revise Paragraph 3/19.3, as follows.)

19.3 Acceptable Refrigerants (18 June 2013)

Refrigerant systems are to be provided with environmentally friendly refrigerants. The use of ozone depleting refrigerants is prohibited other than hydro-chlorofluorocarbons (HCFCs) which will be permitted on units constructed prior to 1 January 2020.

SECTION 4 ENVIRO-OS+ NOTATION

17 Air Discharge – Refrigerant Systems

(Revise Paragraph 4/17.1, as follows.)

17.1 Acceptable Refrigerants (18 June 2013)

In lieu of 3/19.3, refrigerant systems are to be provided with environmentally friendly refrigerants. The use of ozone depleting refrigerants is prohibited other than hydro-chlorofluorocarbons (HCFCs), which will be permitted on units constructed prior to 1 January 2020. Furthermore, the use of refrigerants with global warming potential (GWP) greater than 2000 are prohibited other than for the notation, **EP2020+**.

Where the use of a refrigerant medium exceeds a GWP of 2000, a special notation, **EP2020+**, will be assigned provided the refrigerant system complies with all the other conditions and requirements of Subsection 3/19. The notation **EP2020+** signifies the Owner's commitment to replace the existing refrigerant with one having a GWP less than or equal to 2000 by the year 2020.