Common Structural Rules for Bulk Carriers, January 2006

Corrigenda 3 Rule Editorials

Notes: (1) These Rule Corrigenda enter into force on 1 April 2006

(2) This document contains a copy of the affected rule along with the editorial change or clarification noted as applicable.

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CHAPTER 6

SECTION 3 BUCKLING & ULTIMATE STRENGTH OF ORDINARY STIFFENERS AND STIFFENED PANELS

Symbols

 σ_e : Reference stress, taken equal to:

$$\sigma_e = 0.9E \left(\frac{t}{b}\right)^2$$

The reference stress, $\underline{\sigma_e}$ is to be corrected as follows:

Reference stress, to be the following for LC 1 and 2:

 σ_e : Reference stress, taken equal to:

$$\sigma_e = 0.9E \left(\frac{t}{b'}\right)^2$$

b' : shorter side of elementary plate panel

Reference stress, to be the following for LC 3 through 10:

 σ_e : Reference stress, taken equal to:

$$\sigma_e = 0.9E \left(\frac{t}{b}\right)^2$$

Reason for the Rule Clarification:

Editorial correction – correction of error in the definition.

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