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**MPC 63** Resolution 2 of the 1997 MARPOL Conference  
(July 2004) **Technical Code on Control of Emission of  
Nitrogen Oxides from Marine Diesel Engines**

**Chapter 5.5.3**

Chapter 55. Determination of exhaust gas flow

Chapter 5.5.3 Carbon-balance method

Chapter 5.5.3 reads as follows:

This method involves exhaust gas mass flow calculation from fuel consumption and exhaust gas concentrations using the carbon and oxygen balance method as specified in appendix 6 of this Code.

Interpretation:

For calculation of the exhaust gas mass flow in accordance with “Method 2, universal, carbon/oxygen-balance” detailed under appendix 6 the “CW (soot)” term shall be taken as zero.

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Note:

This UI is to be uniformly implemented by IACS Societies from 19 May 2005.

