MEMBER ALERT



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DECEMBER 21, 2016

LOW SULFUR FUEL REQUIREMENTS FOR PORTS IN THE PEOPLE'S REPUBLIC OF CHINA

Reference is made to Circular 44/15 of December 15, 2015, *The People's Republic of China: Designation of Emission Control Areas (ECAs)*, and Member Alert, *Emission Control Areas (ECAs) for the People's Republic of China: Port of Shanghai*, dated March 03, 2016.

Your Managers draw Members' attention to China's emission control requirements and the approaching deadline for compliance. Ports within three key emission control areas; Pearl River Delta, Yangtze River Delta and the Bohai Sea, will be required to comply with a sulfur content requirement of 0.5% as of January 1, 2017. A summary of the compliance dates and requirements are reiterated here for reference.

Control measures

Relevant control measures can be summarized as follows:

- (1) As from January 1, 2016, all ships must strictly comply with the requirements on the emission of sulfur oxides, nitrogen oxides and particulate matters under Chinese laws and r egulations as set forth in Annex VI of the MARPOL 73/78 Convention. Local maritime authorities may require the ship to use fuel with a sulfur content of no more than 3.5% m/m during her berthing, and implement other measures more stringent than the current emission control standard. However, some ports may impose a limitation of 0.5% m/m by way of sulfur emission requirement. Members should check with their local agents in advance to determine which fuel standard will apply at individual ports to which they plan to call.
- (2) As from January 1, 2017, during the period of berthing at key ports (excluding 1 hour after anchorage and 1 hour before departure), the ship must use fuel with a sulfur content of no more than 0.5% m/m.
- (3) As from January 1, 2018, during the period of berthing at all ports within the ECAs (1 hour after anchorage and 1 hour before departure are excepted) whether at berth or not, the ship should use fuel with a sulfur content of no more than 0.5% m/m.
- (4) As from January 1, 2019, when entering the ECAs whether at berth or not, the ship should use fuel with a sulfur content of no more than 0.5% m/m.

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- (5) By December 31, 2019, evaluation of the effects of (1)-(4) above will be conducted to determine whether:
 - (i) ships entering the ECAs should use fuel with a sulfur content of no more than 0.5% m/m;
 - (ii) the geographical area of ECAs should be enlarged; and
 - (iii) other further measures should be taken.