

PAME I-2015 –Agenda Item 4.8(b)  
AMSA Recommendation II(H)  
Bibliography: Air Emissions in the Arctic (Submission by USA)

**BACKGROUND**

AMSA Recommendation II(H) provides:

*That the Arctic states decide to support the development of improved practices and innovative technologies for ships in port and at sea to help reduce current and future emissions of greenhouse gases (GHGs), Nitrogen Oxides (NO<sub>x</sub>), Sulfur Oxides (Sox) and Particulate Matter (PM, taking into account the relevant IMO regulations.*

PAME II-2014 adopted a ROD inviting member governments to submit to the Secretariat information on studies and assessments, both existing and ongoing, on ship air emissions (in particular black carbon) in the Arctic, methodologies for measuring emissions, and the effect of such emissions on the Arctic marine environment. PAME invites its Secretariat to compile submissions received into a bibliography that among others is to be shared with AMAP.

**RESPONSE**

The USA response to this ROD follows.

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