

Interactive comment on “Update on emissions and environmental impacts from the international fleet of ships. The contribution from major ship types and ports” by S. B. Dalsøren et al.

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We thank the reviewer for pointing out a couple of interesting topics and references that should be addressed and added in the manuscript

We have added a discussion of changes in ozone over unpolluted and semipolluted areas in the introduction. References to some interesting studies on the cause of recent observed changes have been added. The study by Isaksen et al. is one of the papers cited in this connection.

We have not performed radiative forcing calculations in this study but studies on radiative forcing are referred to in the Introduction (Section 2). We have now included references to the study by Sausen et al., the new paper discussing radiative forcing

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from transport sectors by Berntsen and Fuglestvedt and the new review papers on shipping by Endresen et al. and Eyring et al. where radiative forcing calculations for shipping are compared.

Interactive comment on Atmos. Chem. Phys. Discuss., 8, 18323, 2008.

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