Reviewer comment on:

“The impact of shipping emissions on air pollution in the Greater North Sea region – Part 2: Scenarios for 2030” by V. Matthias et al.

I am ready to accept the changes made by the authors after two minor things:

1) Page 2, L30 “doesn’t” should be replaced with “does not”

2) Page 2, L36-44, the discussion of IMO Tiers. The way this is now written applies to 2-stroke engines, but authors have not considered 4-stroke engines and their NOx emission factors in this paragraph. I would suggest adding a sentence or two describing the NOx limits for 4-stroke engines and the RPM dependency.

Once these two issues have been resolved, I recommend to publish the paper in ACP.