

***Interactive comment on “Influence of Seed Aerosol Surface Area and Oxidation Rate on Vapor-Wall Deposition and SOA Mass Yields: A case study with  $\alpha$ -pinene Ozonolysis” by T. Nah et al.***

**T. Nah et al.**

tnah3@gatech.edu

Received and published: 6 July 2016

We greatly value the careful reading and the detailed comments provided by the referees. The responses to the comments of the two referees in our direct reply (shown in attached supplement) and within the revised manuscript (see marked copy) are provided. The pages and lines indicated below correspond to those in the marked copy.

Please also note the supplement to this comment:

C1

<http://www.atmos-chem-phys-discuss.net/acp-2016-269/acp-2016-269-AC1-supplement.pdf>

---

Interactive comment on Atmos. Chem. Phys. Discuss., doi:10.5194/acp-2016-269, 2016.

C2