



Supplement of

The effect of dry and wet deposition of condensable vapors on secondary organic aerosols concentrations over the continental US

C. Knote et al.

Correspondence to: A. Hodzic (alma@ucar.edu)



Supplement of

The effect of dry and wet deposition of condensable vapors on secondary organic aerosols concentrations over the continental US

C. Knote et al.

Correspondence to: A. Hodzic (alma@ucar.edu)

Supplementary material for Knote et al., submitted (“The effect of dry and wet deposition of condensable vapors on secondary organic aerosols concentrations over the continental U.S.”)

Table S1. SOA precursors and mapping to SAPRC species. Respective SOA mass yields are found in Table 1 in Lane et al. (2008b).

MOZART species	SAPRC species
BIGENE	OLE2
BIGALK	ALK5
TOLUENE	ARO1
BENZENE	ARO2
XYLENES	ARO2
ISOP	ISO
APIN	TERP
BPIN	TERP
LIMON	TERP