

Sensitivity study	Compared simulations	Discussed concentrations	Period
Meteorology	S1 and S2	Inorganics , PM ₁₀ , PM ₁ and OM ₁	Summer 2013
Anthropogenic emission inventory	S1 and S4	Inorganics , PM ₁₀ , PM ₁ and OM ₁	Summers 2012 and 2013
Marine emissions	S1 and S3	Inorganics , PM ₁₀ , PM ₁ and OM ₁	Summer 2013
I/S-VOC/POA	S1 and S5	OM ₁	Summer 2013