

Model

Aerosol size

	Bin 1	Bin 2	Bin 3	Bin 4
CAM4	0.91, 0.55, 1.57	0.89, 0.57, 1.32	0.98, 0.62, 1.46	1.60, 0.97, 2.44
GEOS-Chem	1.37, 0.86, 2.09	0.99, 0.63, 1.44	0.91, 0.56, 1.38	0.24, 0.76, 1.94
IMPACT	0.89, 0.54, 1.38	0.71, 0.45, 1.01	0.91, 0.564, 1.30	1.01, 0.62, 1.49
TM4-ECPL ^a	Accumulation mode 0.37, 0.22, 0.57		Coarse mode 0.73, 0.43, 1.05	