

Pollutant	Sector	Global annual emissions (Tg yr <sup>-1</sup> )
CO	Anthropogenic	549.8
	Biomass burning	451.7
	Total	1001.5
NH <sub>3</sub>	Anthropogenic	50.2
	Biomass burning	10.9
	Ocean	9.9
	Total	71.0
NO <sub>x</sub> (TgN yr <sup>-1</sup> )	Anthropogenic	36.6
	Biomass burning	5.3
	Lightning*	7.0
	Soil	2.7
	Total	51.6
SO <sub>2</sub>	Anthropogenic	116.7
	Biomass burning	3.8
	Volcano	25.2
	Total	145.7
NMVOC	Anthropogenic	80.2
	Biomass burning	49.0
	Vegetation	41.7
	Total	170.9
Black carbon	Anthropogenic	6.0
	Biomass burning	3.6
	Total	9.6
Organic carbon	Anthropogenic	13.7
	Biomass burning	32.1
	Total	45.8
Isoprene (TgC yr <sup>-1</sup> )	Vegetation*	340.7
Monoterpenes (TgC yr <sup>-1</sup> )	Vegetation*	91.3
Dimethyl sulfide	Ocean*	53.0