

Precursor	SO <sub>2</sub>	NO <sub>x</sub>	NO (ppb)	SO <sub>2</sub> (ppb)
<i>α</i> -pinene (~ 20 ppb)	Low SO <sub>2</sub>	Low NO <sub>x</sub>	0.05–0.2	< 0.05
		High NO <sub>x</sub>	~ 20	< 0.05
	High SO <sub>2</sub>	Low NO <sub>x</sub>	0.05–0.2	~ 15
		High NO <sub>x</sub>	~ 20	~ 15
Limonene (~ 7 ppb)	Low SO <sub>2</sub>	Low NO <sub>x</sub>	0.05–0.2	< 0.05
		High NO <sub>x</sub>	~ 20	< 0.05
	High SO <sub>2</sub>	Low NO <sub>x</sub>	0.05–0.2	~ 15
		High NO <sub>x</sub>	~ 20	~ 15
		High NO <sub>x</sub>	~ 20	~ 2