

**Table D4-6 Allowable Increments for Prevention of Significant Deterioration of Air Quality**

Pollutant	Averaging Time	Prevention of Significant Deterioration Increment					
		Class I			Class II		
		$\mu\text{g}/\text{m}^3$	ppm	ppb	$\mu\text{g}/\text{m}^3$	ppm	ppb
Nitrogen Dioxide (NO <sub>2</sub> )	Annual	2.5	0.0013	1.3	25	0.013	13
Particulate Matter (PM <sub>10</sub> )	24-hour	8			30		
	Annual	4			17		
Sulfur Dioxide (SO <sub>2</sub> )	3-hour	25	0.0096	9.6	512	0.1956	196
	24-hour	5	0.0019	1.9	91	0.0348	35
	Annual	2	0.0008	0.8	20	0.0076	8