

AGENCY OF NATURAL RESOURCES

Waterbury, Vermont

ENVIRONMENTAL PROTECTION REGULATIONS

CHAPTER 5

AIR POLLUTION CONTROL

TABLE 2**Prevention of Significant Deterioration (PSD) Increments**

Air Contaminant Averaging Time		Maximum Allowable Increment ($\mu\text{g}/\text{m}^3$)		
		Class I	Class II	Class III
PM ₁₀	Annual (arithmetic mean)	4	17	34
	24-hr (maximum)	8	30	60
PM _{2.5}	Annual (arithmetic mean)	1	4	8
	24-hr (maximum)	2	9	18
Sulfur Dioxide	Annual (arithmetic mean)	2	20	40
	24-hr (maximum)	5	91	182
	3-hr (maximum)	25	512	700
Nitrogen Dioxide	Annual (arithmetic mean)	2.5	25	50

At present all attainment areas of the State are Class II, except for the Lye Brook Wilderness Area which is Class I. Increments for Class III areas are shown in the event areas are reclassified in the future to Class III.