

State and Federal Air Quality Standards as of Feb. 22, 2007

Pollutants	Averaging Time	State Standard	Federal Standard
Ozone	1 hr	0.09 ppm	None
	8 hr	0.070 ppm	0.08 ppm
PM 10	24 hr	50 ug/m3	150 ug/m3
	Annual	20 ug/m3	None
PM 2.5	24 hr	None	35 ug/m3
	Annual	12 ug/m3	15 ug/m3
Carbon Monoxide	1 hr	20 ppm	35 ppm
	8 hr	9 ppm	9 ppm
	Tahoe 8 hr	6 ppm	None
Nitrogen Dioxide	1 hr	0.18 ppm	None
	Annual	0.030 ppm	0.053 ppm
Sulfur Dioxide	1 hr	0.25 ppm	None
	24 hr	0.04 ppm	0.14 ppm
	Annual	None	0.030 ppm
Lead	30 day average	1.5 ug/m3	None
	Calednar Quarter	None	1.5 ug/m3
Green House Gas	TBD	TBD	TBD

Placer County Air Basin Designations

	State (as of November 2006)			Federal (as of September 2006)		
	SacVal AB	MCounty AB	LTahoe AB	SacVal AB	MCounty AB	LTahoe AB
Ozone	1 hr Non-attain	Non-attain	Attain	None	None	None
	8 hr Non-attain	Non-attain	Unclassified	Non-attain	Non-attain	Unclass/Attain
PM 10	24 hr Non-attain	Non-attain	Non-attain	Attain	Attain	Attain
	Ann. Non-attain	Non-attain	Non-attain	None	None	None
PM 2.5	24 hr None	None	None	TBD	TBD	TBD
	Ann. Non-attain	Unclassified	Attain	Unclass/Attain	Unclass/Attain	Unclass/Attain
Carbon Monoxide	1 hr Attain	Unclassified	Attain	Attain	Attain	Attain
	8 hr Attain	Unclassified	Attain	Attain	Attain	Attain
	Tahoe 8 hr		Attain	None	None	None
Nitrogen Dioxide	1 hr Attain	Attain	Attain	None	None	None
	Ann. None	None	None	Attain	Attain	Attain
Sulfur Dioxide	1 hr Attain	Attain	Attain	None	None	None
	24 hr Attain	Attain	Attain	Attain	Attain	Attain
Lead	30 day Attain	Attain	Attain	None	None	None
	Quarterly None	None	None	Attain	Attain	Attain