## TABLE 4.5-14CONTRA COSTA POWER PLANT CRITERIA AIR POLLUTANT EMISSIONS,1995, 1996, 1997

Pollutant	<b>Emissions Estimates (tons per year)</b> <sup>a</sup>			1997 Emissions As Percent <sup>b</sup> of:	
	1995	1996	1997	County	Region
Carbon Monoxide	498	608	585	0.4	0.07
Reactive Organic Gases	51	62	60	0.2	0.03
Nitrogen Oxides	744	922	593	1.3	0.36
Sulfur Oxides	6	8	7	< 0.1	0.02
Particulate Matter	46	56	54	0.2	0.03

<sup>a</sup> Emissions estimates are based on SERASYM<sup>™</sup> results for 1999 described in Chapter 3 and Attachment G, as adjusted to reflect the types of emissions controls that were in place during the 1995-1997 period [based on a tentative schedule for implementation of retrofit controls (Pacific Gas and Electric Company, 1998a)] and to reflect the capacity factor of each unit during that period.

b Percentages are based on emissions inventory data for 1995 and 2000 (interpolated to 1997) that is included in the *BAAQMD CEQA Guidelines* (April 1996).