

TABLE 4.5.6: OAKLAND POWER PLANT, 1993 EMISSIONS COMPARED TO COUNTY-WIDE EMISSIONS /a/

Source	Emissions (TPY)				
	ROG	CO	NO _x	SO _x	PM10
Oakland power plant /b/	1	4	5	7	1
Alameda County /c/					
- stationary	10,209	850	3,705	540	1,164
- area	7,982	20,922	2,135	91	26,948
- mobile	22,535	182,664	28,412	3,285	2,621
- natural	3,602	51	0	0	7
- total	44,328	204,487	34,252	3,916	30,733
Oakland Plant, % of County	<0.01	<0.01	0.01	0.2	<0.01
Total, excluding "natural" sources					

/a/ Source: Pacific Gas and Electric Company (PG&E), *Proponent's Environmental Assessment: Pacific Gas and Electric Company's Proposed Sale of Four Generating Plants*, November 15, 1996; minor modifications by Environmental Science Associates (1997)

/b/ Source: Calculated emissions based on emission factors for Hunters Point combustion turbines.

/c/ Source: California Air Resources Board, *California Emission Inventory Development and Reporting System -CEIDARS, 1993 Inventory*. PM10 is calculated as a percent of PM emissions, which might not represent actual emissions for particular sources. Data on organic gas emissions were for Total and Reactive Organic Compounds rather than Volatile Organic Compounds (VOC).