

## Sacramento Valley Air Basin Carbon Monoxide Emission Trends

Emissions of CO have been declining in the Sacramento Valley Air Basin. Motor vehicles are the largest source of CO emissions. With the introduction of new automotive emission controls, emissions from motor vehicles have been declining since 1985, despite increases in vehicle miles traveled.

<b>CO Emission Trends (tons/day, annual average)</b>			
<b>Emission Source</b>	<b>1985</b>	<b>1990</b>	<b>1995</b>
<b>All Sources</b>	<b>2399</b>	<b>2382</b>	<b>1957</b>
Stationary Sources	24	28	30
Area-wide Sources	329	390	409
On-Road Mobile	1875	1765	1291
Gasoline Vehicles	1854	1734	1262
Diesel Vehicles	21	31	29
Other Mobile Sources	171	199	227

Table 4-38

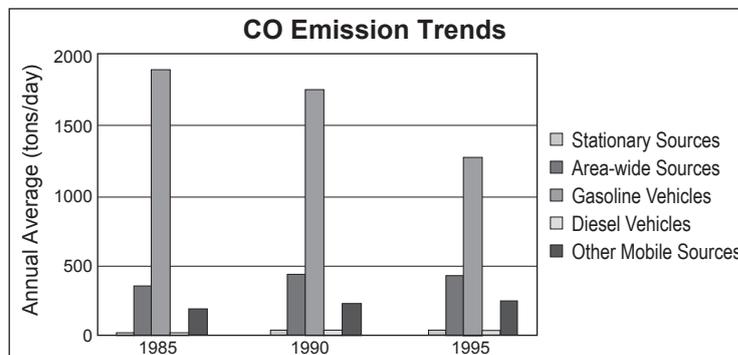


Figure 4-48