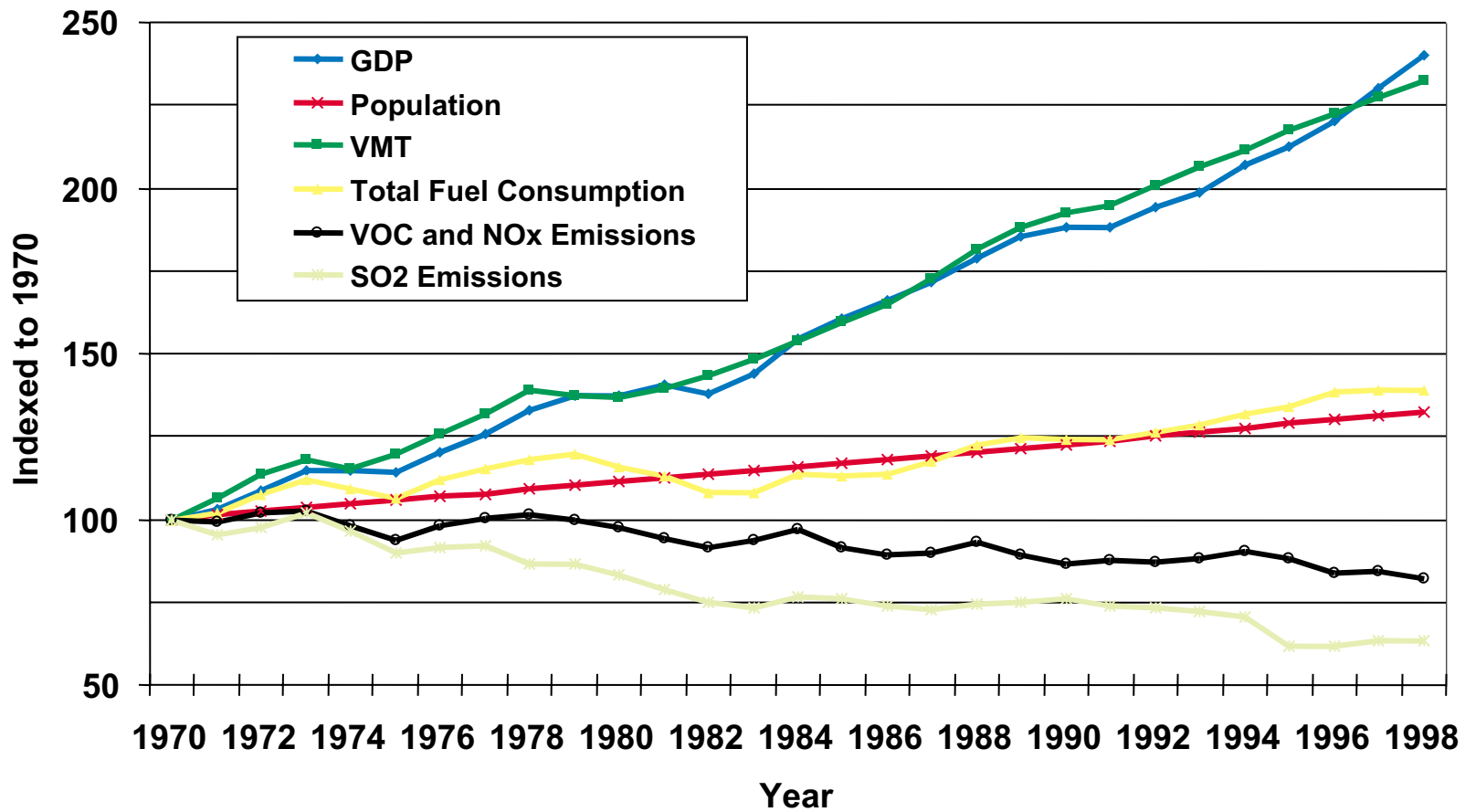


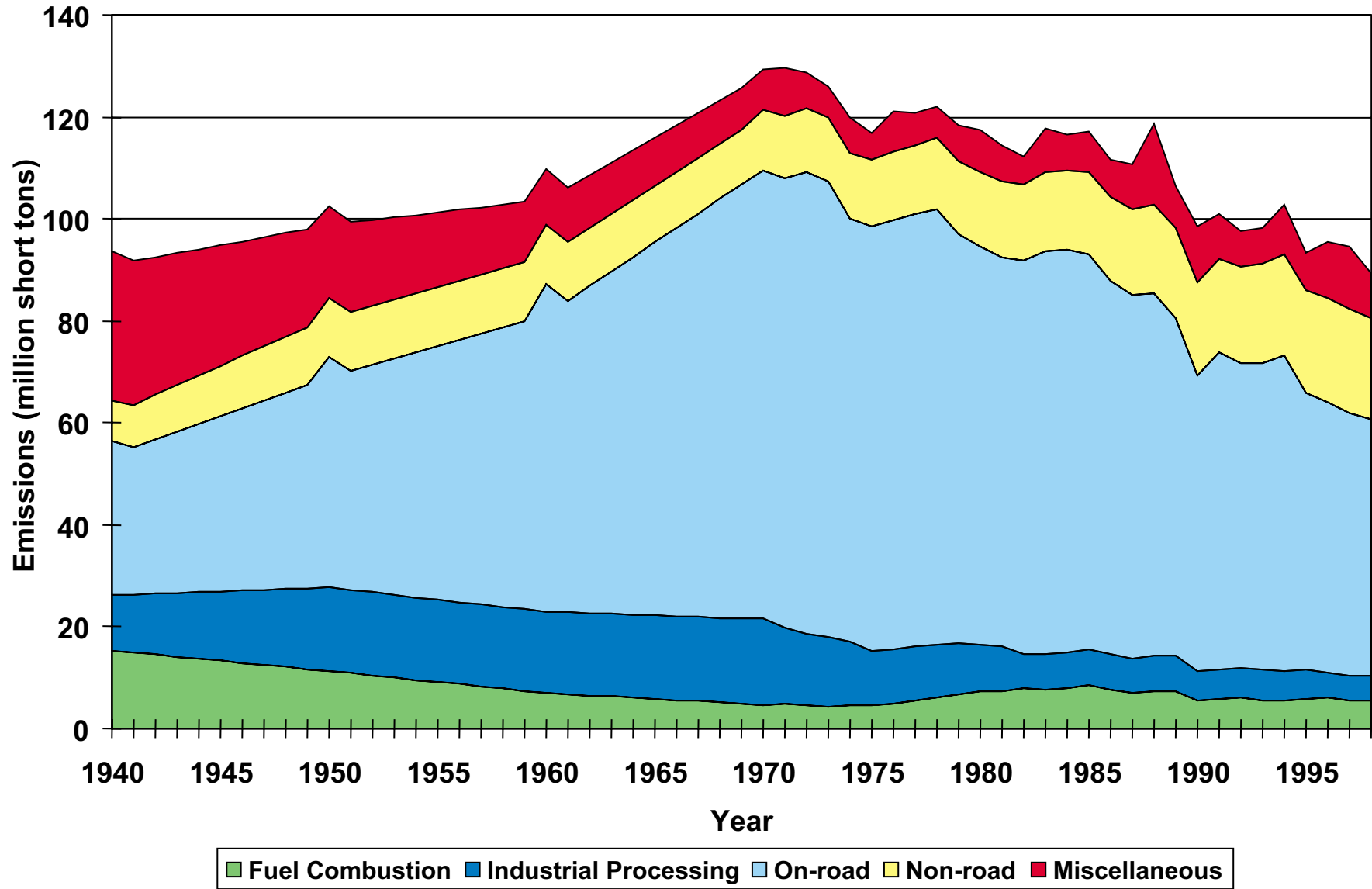
**NATIONAL AIR POLLUTANT  
EMISSION TRENDS,  
1900-1998**

**TREND CHARTS**

**Figure 3-1. Trend in Gross Domestic Product, Population, Vehicle Miles Traveled, Total Fuel Consumption, combined VOLATILE ORGANIC COMPOUND and NITROGEN OXIDES Emissions, and SULFUR DIOXIDE Emissions, 1970 to 1998**

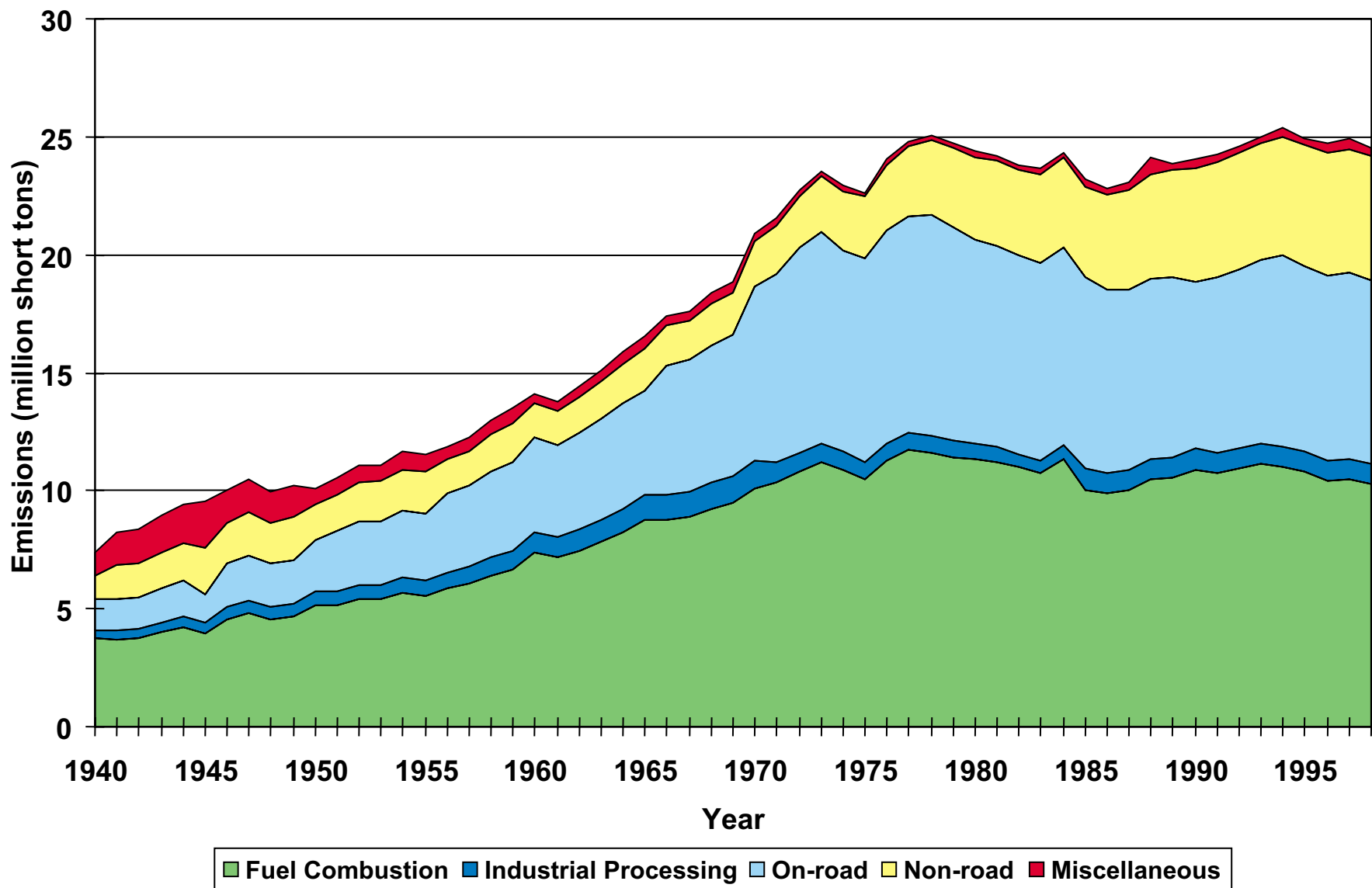


**Figure 3-2. Trend in CARBON MONOXIDE Emissions, 1940 to 1998**



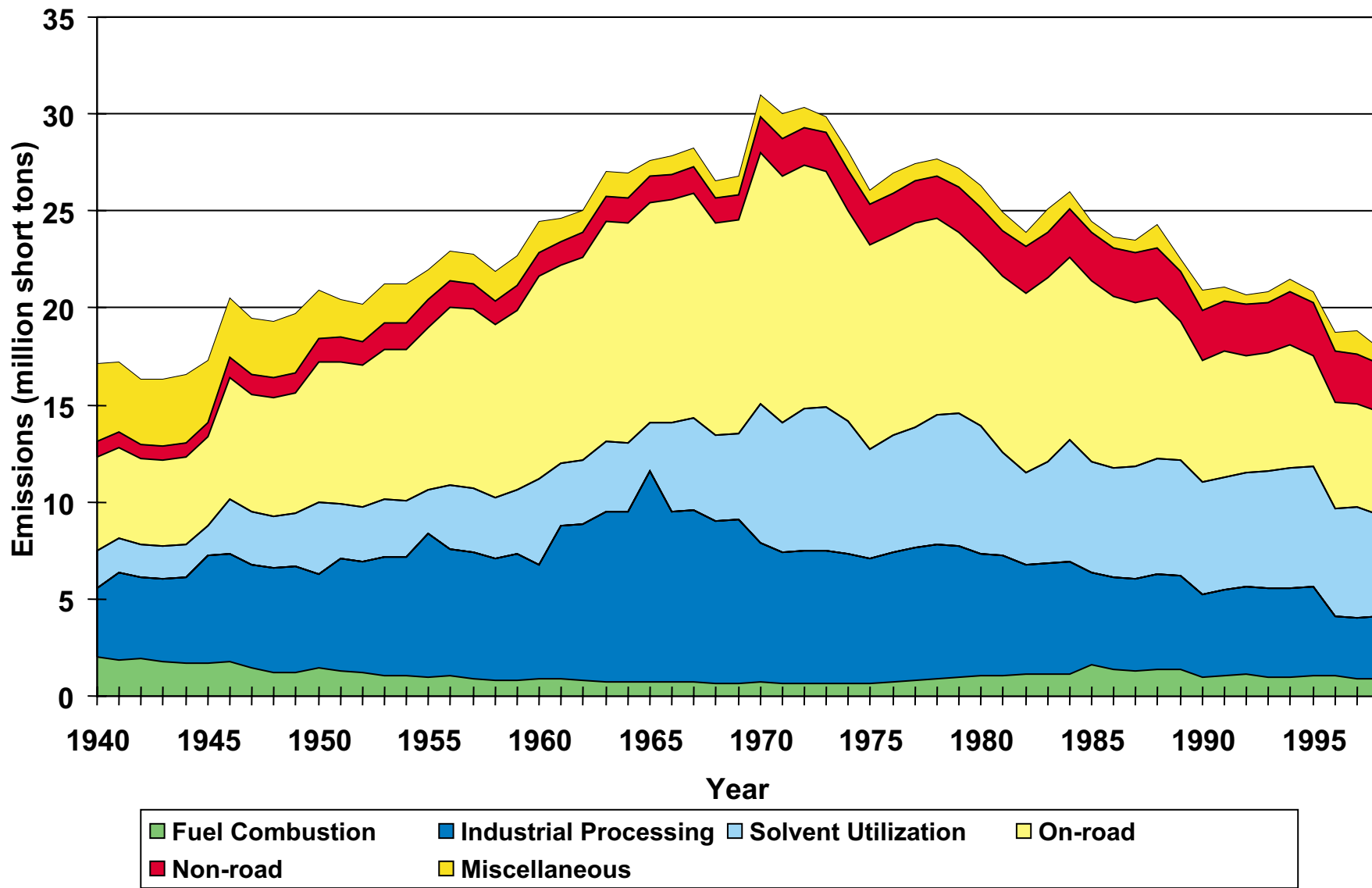
Note: Some fluctuations in the years before 1970 are the result of different methodologies

**Figure 3-3. Trend in NITROGEN OXIDE Emissions, 1940 to 1998**



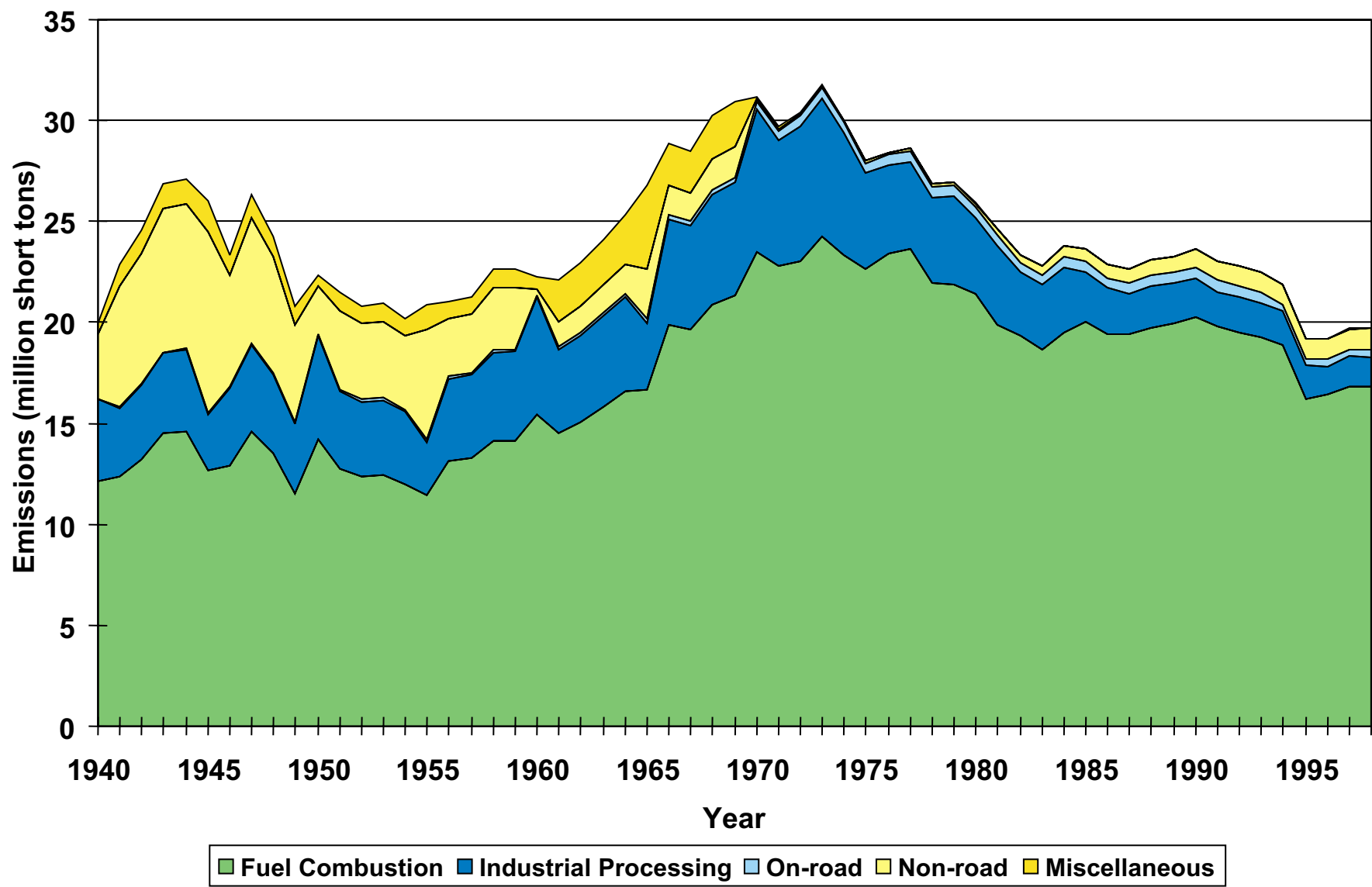
Note: Some fluctuations in the years before 1970 are the result of different methodologies

**Figure 3-4. Trend in VOLATILE ORGANIC COMPOUND Emissions, 1940 to 1998**



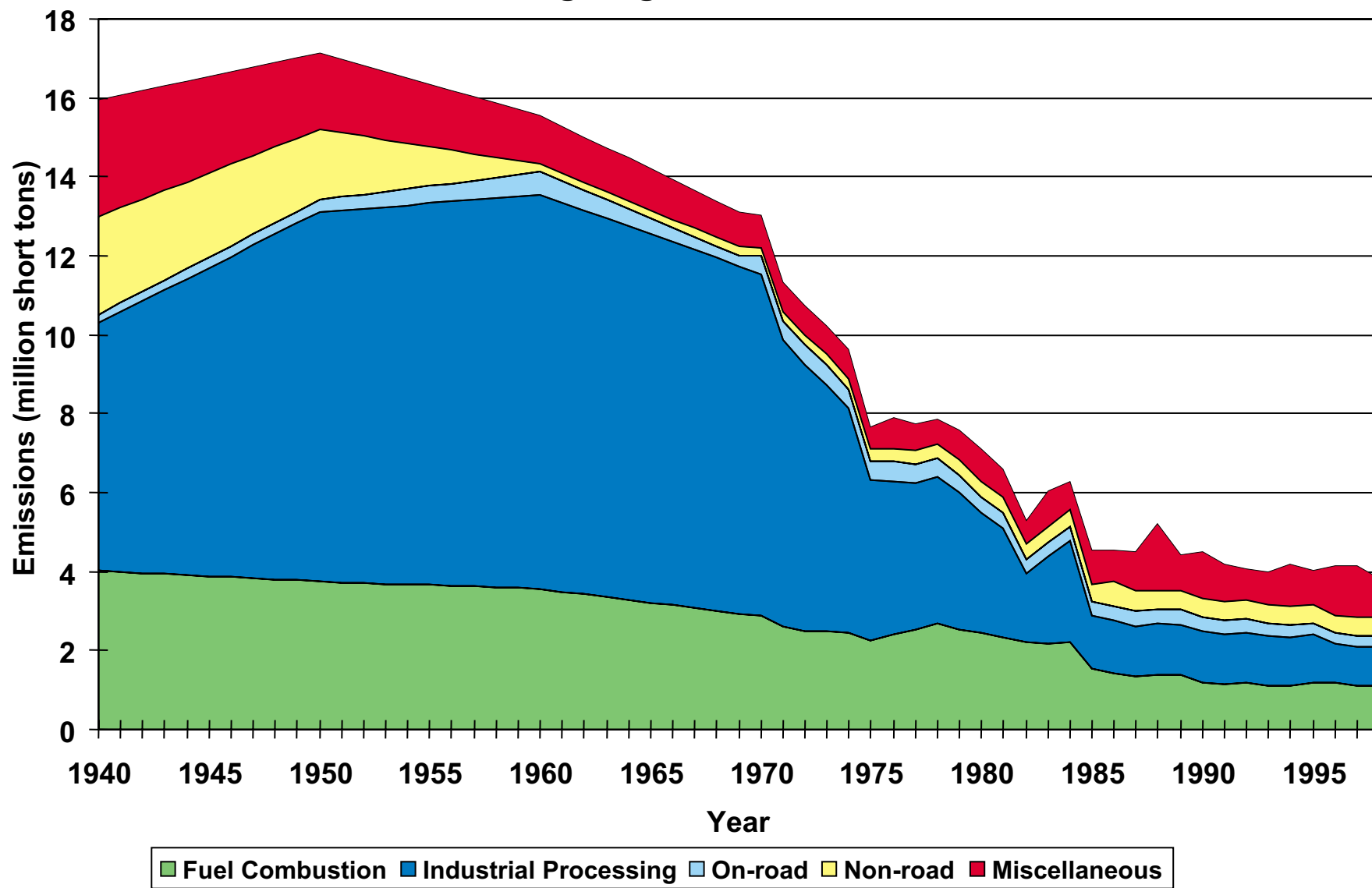
Note: some fluctuations in the years before 1970 are the result of different methodologies

**Figure 3-5. Trend in SULFUR DIOXIDE Emissions, 1940 to 1998**



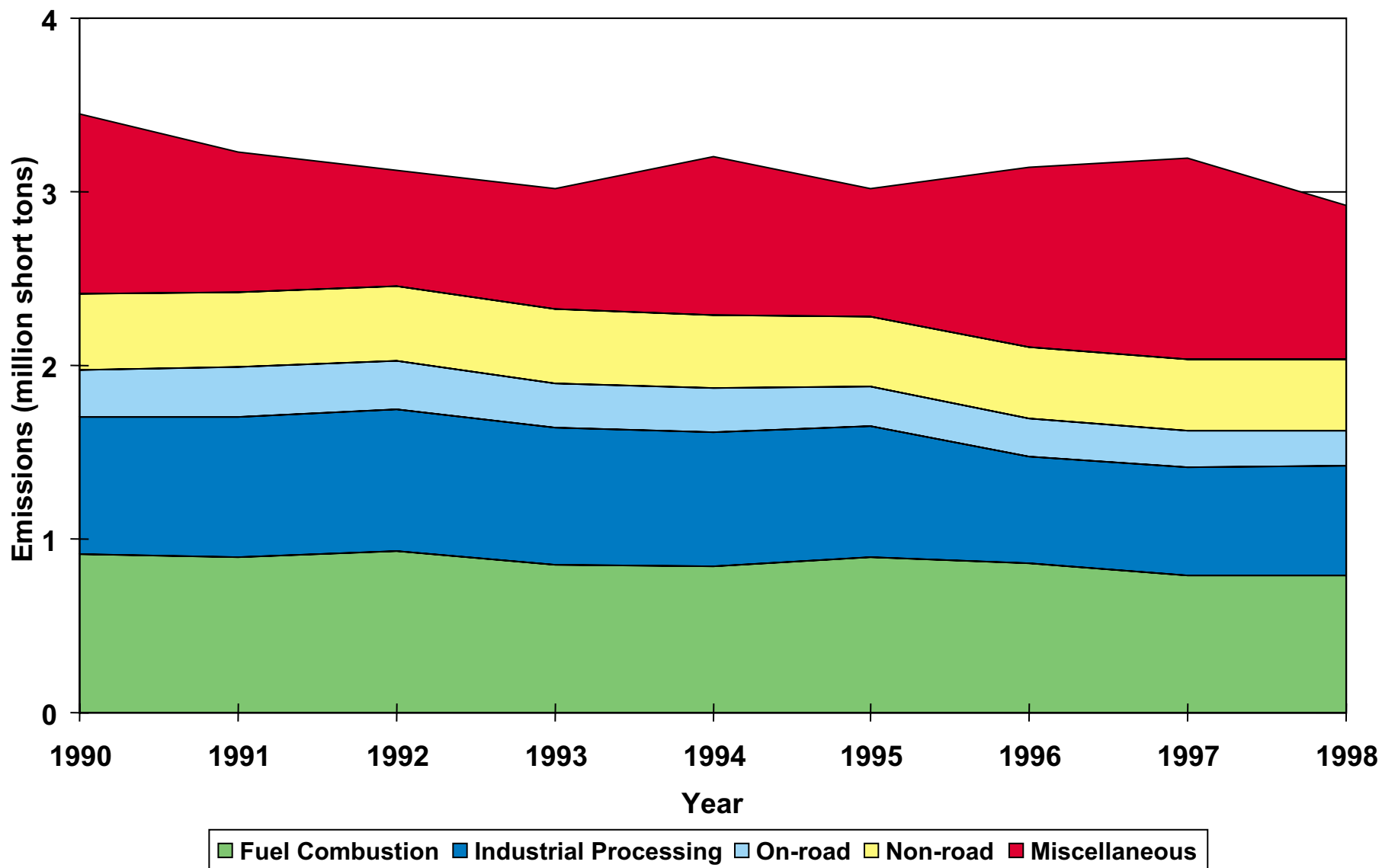
Note: Some fluctuations in the years before 1970 are the result of different methodologies

**Figure 3-6. Trend in PARTICULATE MATTER (PM<sub>10</sub>) Emissions Excluding Fugitive Dust Sources, 1940 to 1998**

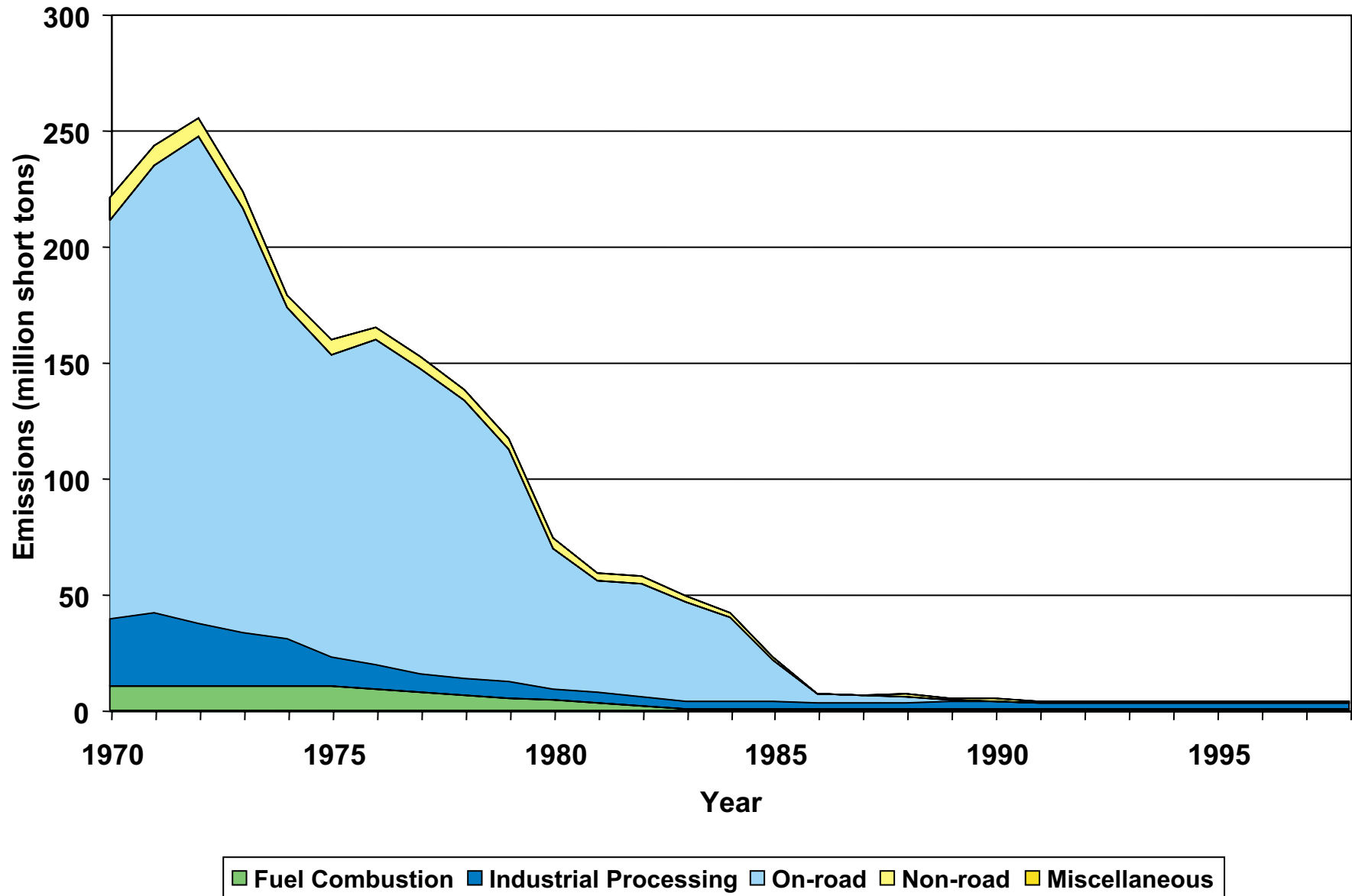


Note: Some fluctuations in the years before 1970 are the result of different methodologies

**Figure 3-7. Trend in Directly Emitted PARTICULATE MATTER (PM<sub>2.5</sub>) Emissions Excluding Fugitive Dust Sources, 1990 to 1998**



### Figure 3-8. Trend in LEAD Emissions, 1970 to 1998



**Figure 3-9. Trend in AMMONIA Emissions,  
1990 to 1998**

