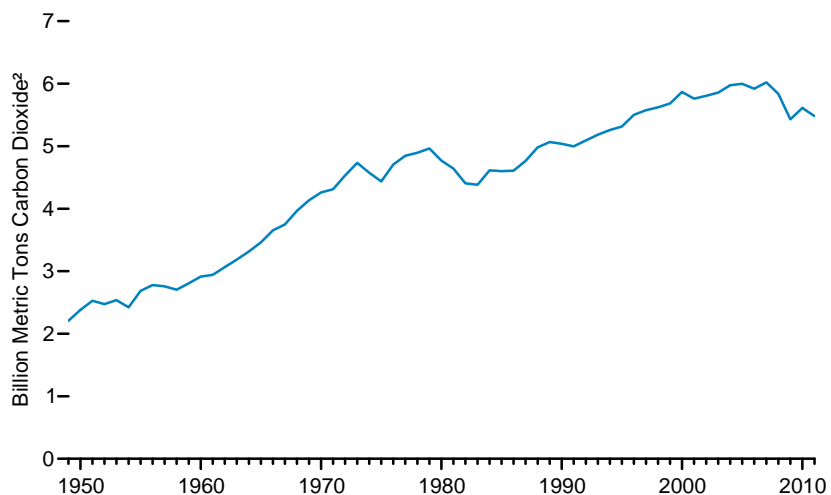
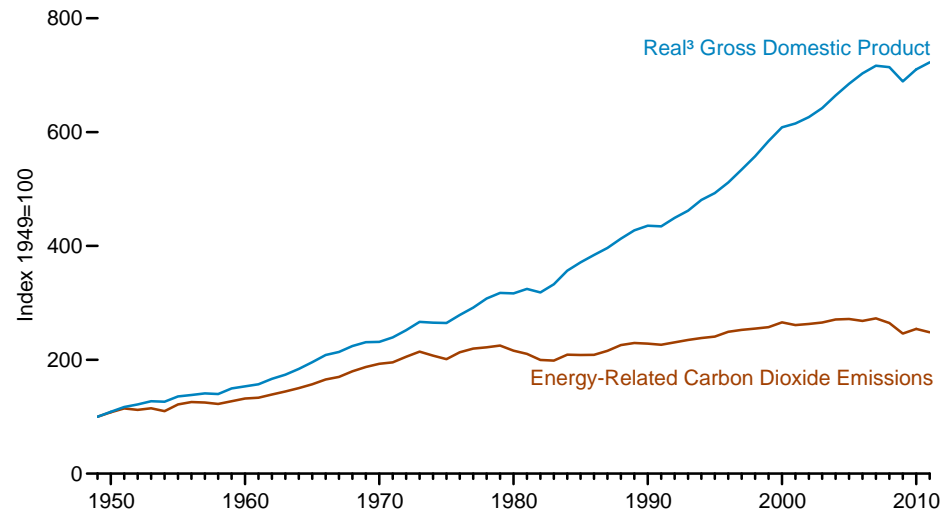


Figure 11.1 Carbon Dioxide Emissions From Energy Consumption

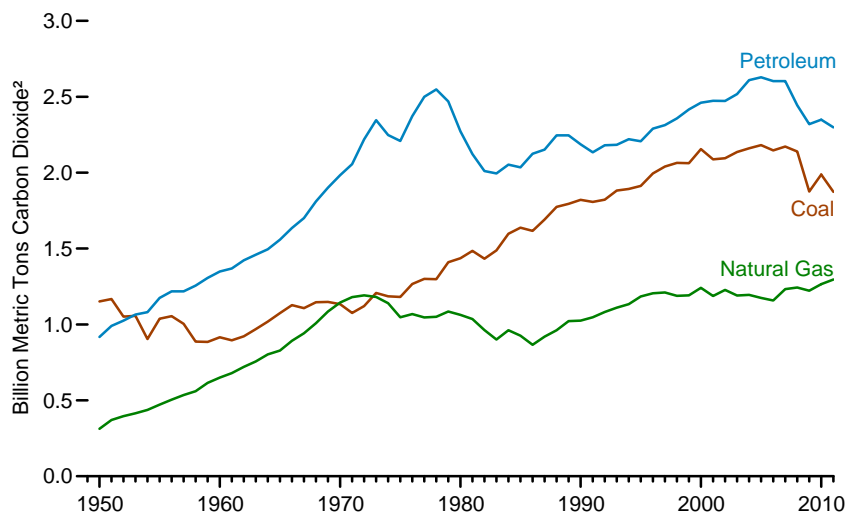
Total¹ 1949-2011



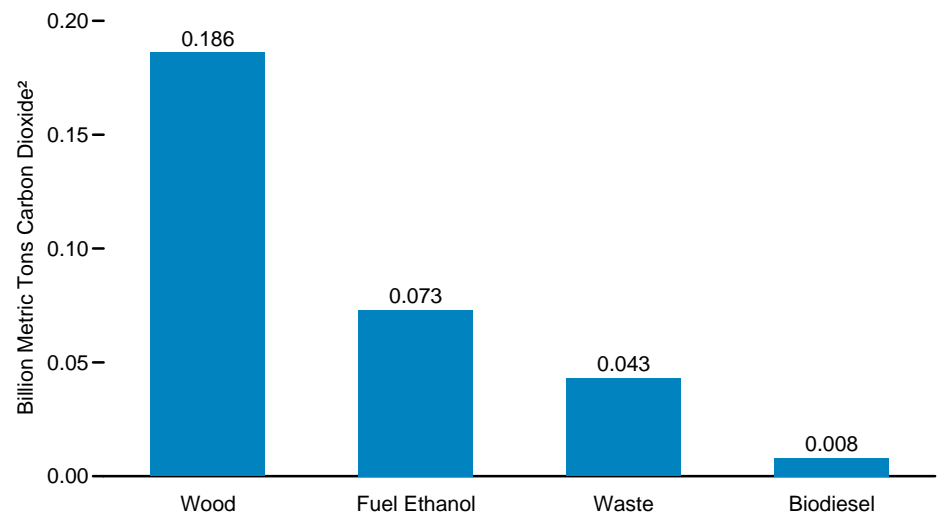
Economic Growth and Carbon Dioxide Emissions, 1949-2011



By Major Source, 1949-2011



By Biomass¹ Source, 2011



¹ Carbon dioxide emissions from biomass energy consumption are excluded from total emissions. See Note, "Accounting for Carbon Dioxide Emissions From Biomass Energy Combustion," at end of section.

² Metric tons of carbon dioxide can be converted to metric tons of carbon equivalent by multiplying by 12/44.

³ Based on chained (2005) dollars. Sources: Tables 1.5, 11.1, and 11.2a-11.2e.