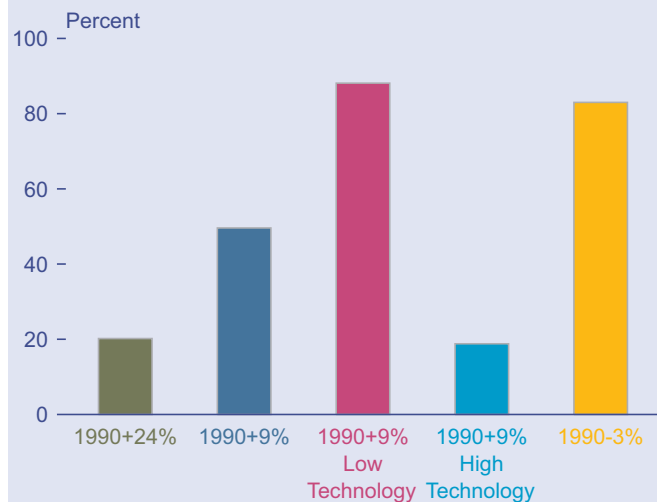
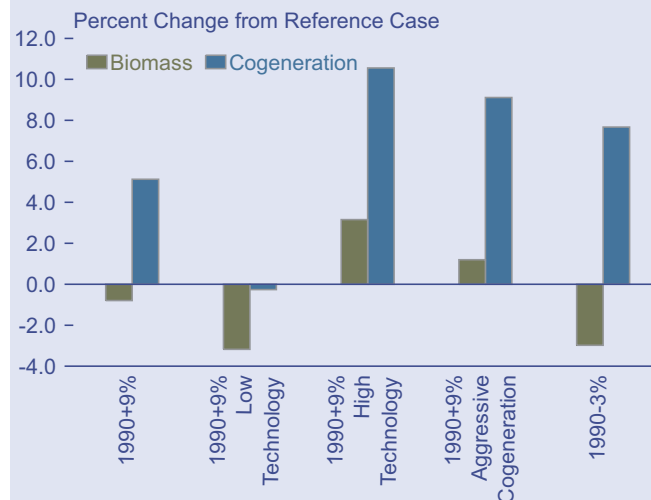


**Figure 51. Change From Projected Reference Case Energy Expenditures in the Industrial Sector for Alternative Carbon Reduction Cases, 2010**



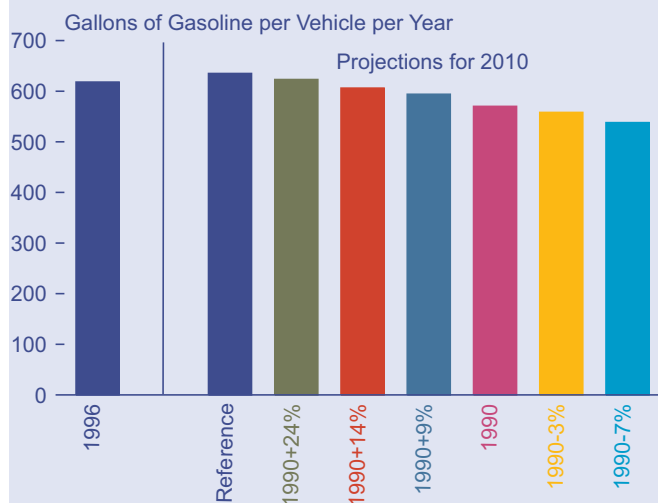
Source: Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FD24ABV.D080398B, FD09ABV.D080398B, FREEZE09.D080798A, HITECH09.D080698A, and FD03BLW.D080398B.

**Figure 52. Natural-Gas-Fired Cogeneration and Biomass Consumption in the Industrial Sector in Alternative Carbon Reduction Cases, 2010**



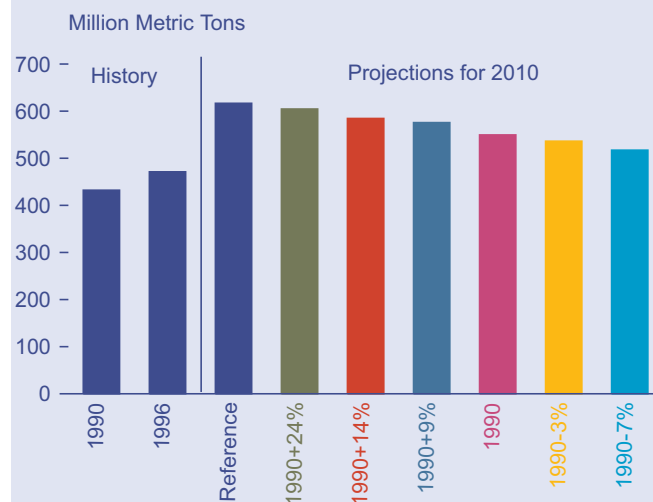
Source: Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FD09ABV.D080398B, FREEZE09.D080798A, HITECH09.D080698A, BEHAVE09.D080498A, and FD03BLW.D080398B.

**Figure 53. Light-Duty Vehicle Energy Intensity, 1996 and 2010**



Source: Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FD24ABV.D080398B, FD1998.D080398B, FD09ABV.D080398B, FD1990.D080398B, FD03BLW.D080398B, and FD07BLW.D080398B.

**Figure 54. Carbon Emissions in the Transportation Sector, 1990, 1996, and 2010**



Sources: **History:** Energy Information Administration, *Emissions of Greenhouse Gases in the United States 1996*, DOE/EIA-0573(96) (Washington, DC, October 1997). **Projections:** Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FD24ABV.D080398B, FD1998.D080398B, FD09ABV.D080398B, FD1990.D080398B, FD03BLW.D080398B, and FD07BLW.D080398B.