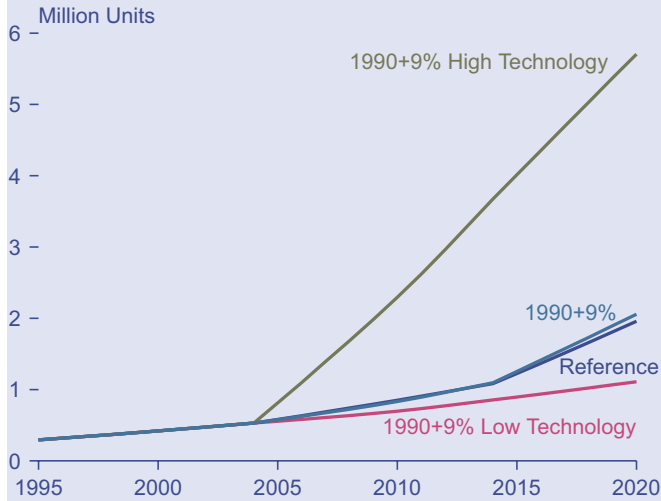
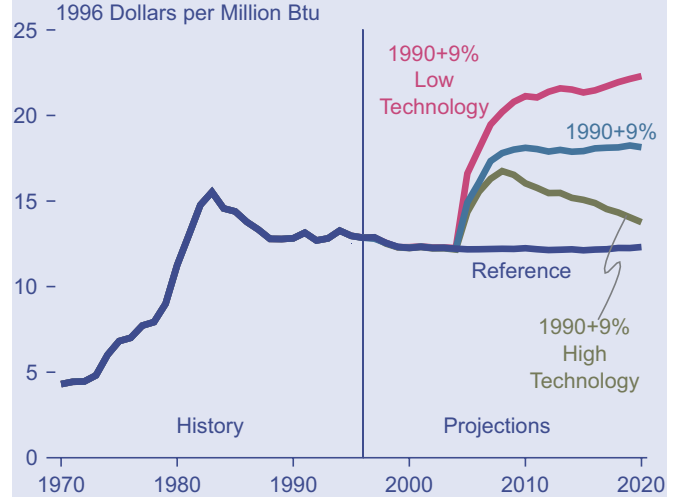


**Figure 33. Projected Stocks of Ground-Source Heat Pumps, 1995-2020**



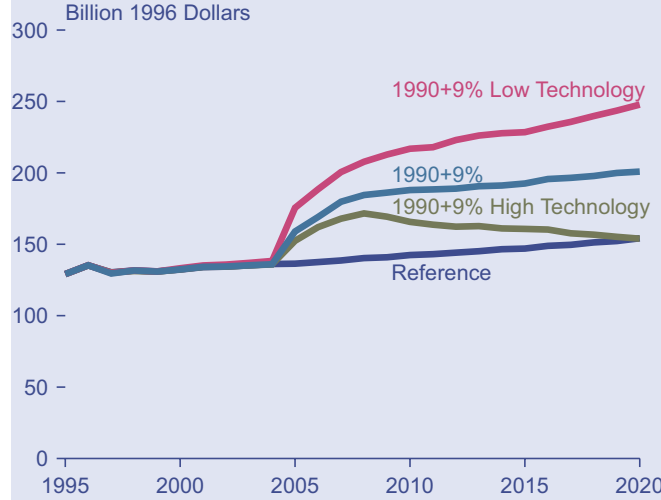
Source: Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FREEZE09.D080798A, FD09ABV.D080398B, and HITECH09.D080698A.

**Figure 34. Average Residential Sector Energy Prices, 1995-2020**



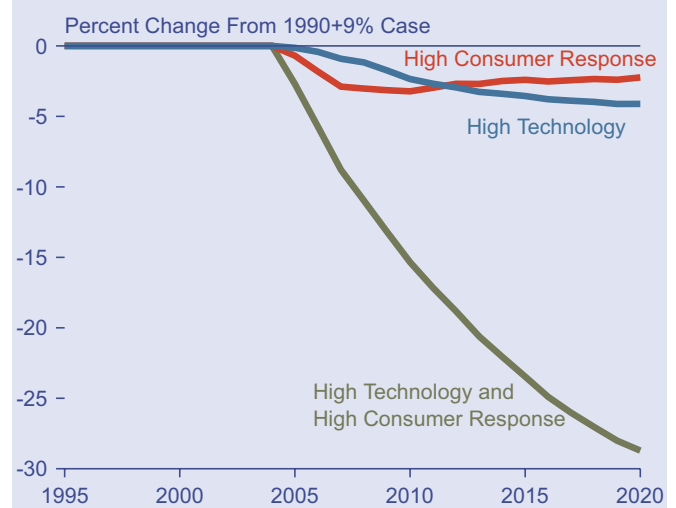
Sources: **History:** Energy Information Administration, *State Energy Price and Expenditure Report 1994*, DOE/EIA-0376(94) (Washington, DC, June 1997). **Projections:** Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FREEZE09.D080798A, FD09ABV.D080398B, and HITECH09.D080698A.

**Figure 35. Projected Energy Expenditures in the Residential Sector, 1995-2020**



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

**Figure 36. Changes From Reference Case Projections of Energy Intensity for Residential Water Heating in Three Sensitivity Cases, 1995-2020**



Source: Office of Integrated Analysis and Forecasting, National Energy Modeling System runs FD09ABV.D080398B, KYTECH.D081098C, KYBHAVE.D081098D, and KYBOTH.D081098A.