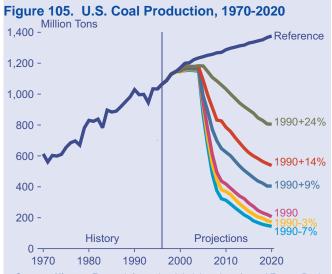
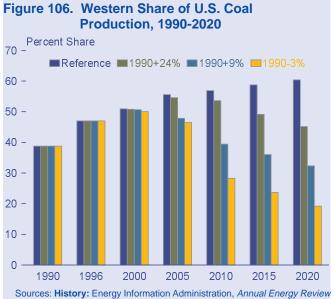


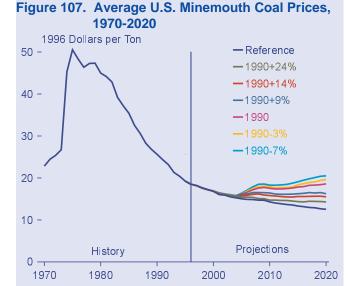
Source: Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FD24ABV.D080398B, FD09ABV. D080398B, and FD03BLW.D080398B.



Sources: **History:** Energy Information Administration, *Annual Energy Review* 1997, DOE/EIA-0384(97) (Washington, DC, July 1998). **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.



Sources: **History:** Energy Information Administration, *Annual Energy Review* 1997, DOE/EIA-0384(97) (Washington, DC, July 1998). **Projections:** Office of Integrated Analysis and Forecasting, National Energy Modeling System runs KYBASE.D080398A, FD24ABV.D080398B, FD09ABV.D080398B, and FD03BLW.D080398B.



Note: Carbon prices are added to the delivered price of coal, not to the minemouth price.

Sources: **History:** Energy Information Administration, *Annual Energy Review* 1997, DOE/EIA-0384(97) (Washington, DC, July 1998). **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.

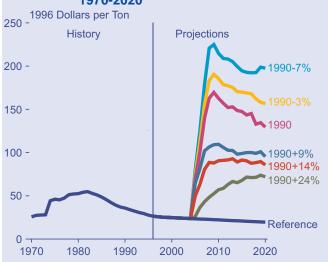


Figure 108. Coal Prices to Electricity Generators, 1970-2020

Sources: **History:** Energy Information Administration, *Annual Energy Review* 1997, DOE/EIA-0384(97) (Washington, DC, July 1998). **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.

Figure 109. Coal Mine Employment, 1970-2020 Number of Mining Jobs History Projections -Reference -1990+24% 200,000 **—**1990+14% -1990+9% 150,000 --1990 -1990-3% **—**1990-7% 100.000 -50.000 -0 -1970 1980 1990 2000 2010 2020

Sources: **History:** Energy Information Administration (EIA), *The U.S. Coal Industry, 1970-1990: Two Decades of Change*, DOE/EIA-0559, (Washington, DC, November 1992) and EIA, *Coal Industry Annual 1996*, DOE/EIA-0584(96) (Washington, DC, November 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.