

Renewable Energy

Table 10.2a Sources: **Wood, Residential:** • 1949-1979—Energy Information Administration (EIA), *Estimates of U.S. Wood Energy Consumption from 1949 to 1981*, Table A2. • 1980-1983—EIA, *Estimates of U.S. Wood Energy Consumption 1980-1983*, Table ES1. • 1984—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 1. • 1985 and 1986—Values interpolated. • 1987—EIA, *Estimates of Biofuels Consumption in the United States During 1987*, Table 2. • 1988—Value interpolated. • 1989 forward—EIA, *Renewable Energy Trends 2003* (August 2004), Table B1. **Wood, Commercial:** • 1949-1979—EIA, *Estimates of U.S. Wood Energy Consumption from 1949 to 1981*, Table A2. • 1980-1983—EIA, *Estimates of U.S. Wood Energy Consumption 1980-1983*, Table ES1. • 1984—EIA, CNEAF estimate. • 1985–1988—Values interpolated. • 1989 forward—EIA, *Renewable Energy Trends 2003* (August 2004), Table B1. **Wood, Industrial:** • 1949-1979—EIA, *Estimates of U.S. Wood Energy Consumption from 1949 to 1981*, Table A2. • 1980-1983—EIA, *Estimates of U.S. Wood Energy Consumption 1980-1983*, Table ES1. • 1984—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 1. • 1985 and 1986—Values interpolated. • 1987—EIA, *Estimates of Biofuels Consumption in the United States During 1987*, Table 2. • 1988—Value interpolated. • 1989 forward—EIA, *Renewable Energy Trends 2003* (August 2004), Table B1. **Waste, Commercial:** Table 8.3b. **Waste, Industrial:** • 1981—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 8, total waste consumption minus electric power sector waste consumption (see Table 10.2b). • 1982 and 1983—EIA, CNEAF, estimates for total waste consumption minus electric power sector waste consumption (see Table 10.2b). • 1984—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 8, total waste consumption minus electric power sector waste consumption (see Table 10.2b). • 1985 and 1986—Values interpolated. •

1987—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 8, total waste consumption minus electric power sector waste consumption (see Table 10.2b). • 1988—Value interpolated. • 1989 forward—EIA, *Renewable Energy Trends 2003* (August 2004), Table B1. **Alcohol Fuels:** • 1981—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 10. • 1982 and 1983—EIA, CNEAF estimates. • 1984—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 10. • 1985 and 1986—Values interpolated. • 1987—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 10. • 1988—Value interpolated. • 1989—EIA, *Estimates of U.S. Biofuels Consumption 1990*, Table 10. • 1990—EIA, *Estimates of U.S. Biomass Energy Consumption 1992*, Table D1. • 1991—Value interpolated. • 1992—EIA, *Estimates of U.S. Biomass Energy Consumption 1992*, Table D1. • 1993 forward—EIA, *Petroleum Supply Monthly (PSM)*, Tables 2 and 28, and *Annual Energy Review (AER)* Table A1. Ten percent of the “Field Production” of “Oxygenated Finished Motor Gasoline” from PSM Table 2 is added to the “Refinery Input of Fuel Ethanol” from PSM Table 28. The sum is multiplied by the conversion factor of 3.539 million Btu per barrel as shown in the AER Table A1. **Hydropower:** Tables 8.1, 8.2c, and A6. **Geothermal:** • 1989 forward—EIA, *Renewable Energy Trends 2003* (August 2004), Table B1. **Solar:** • 1989 forward—EIA, *Renewable Energy Trends 2003* (August 2004), Table B1.