Figure 7.2 Electricity Net Generation
(Billion Kilowatthours)

Total (All Sectors), Major Sources, 1949–2018

Coal
Nuclear Electric Power
Petroleum
Natural Gas
Renewable Energy

[0, 500, 1000, 1500, 2000, 2500]

Total (All Sectors), Major Sources, Monthly

Coal
Nuclear Electric Power
Petroleum
Natural Gas
Renewable Energy

[0, 50, 100, 150, 200]
[J F M A M J J A S O N D]
[2017, 2018, 2019]

Electric Power Sector, Major Sources, 2018

Natural Gas: 1,366
Coal: 1,139
Nuclear Electric Power: 807
Renewable Energy: 679
Petroleum: 23

Commercial Sector, Major Sources, 2018

Natural Gas: 8.3
Waste: 2.3
Coal: 0.3
Petroleum: 0.2

Industrial Sector, Major Sources, 2018

Natural Gas: 94.0
Wood: 28.0
Other Gases: 8.2
Coal: 7.5
Hydroelectric Power: 1.4
Petroleum: 1.3

[a] Conventional hydroelectric power, wood, waste, geothermal, solar, and wind.
[b] Blast furnace gas, and other manufactured and waste derived from fossil fuels.
[c] Conventional hydroelectric power.

Note: Data are for utility-scale facilities.
Sources: Tables 7.2a-7.2c.