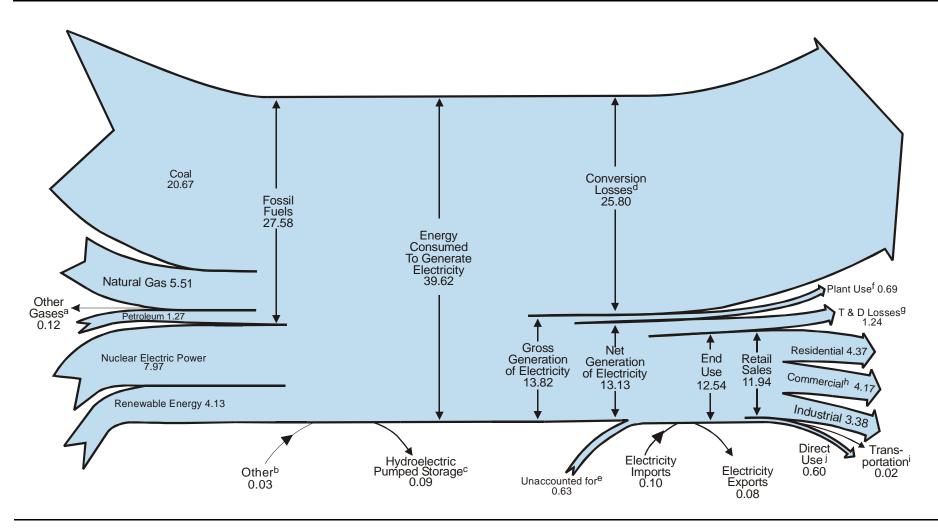
Diagram 5. Electricity Flow, 2003

(Quadrillion Btu)



^a Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

Note: Totals may not equal sum of components due to independent rounding.

^b Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, and miscellaneous technologies.

^c Pumped storage facility production minus energy used for pumping.

^d Approximately two-thirds of all energy used to generate electricity. See note "Electrical System Energy Losses," at end of Section 2.

^e Data collection frame differences and nonsampling error.

^f Electric energy used in the operation of power plants, estimated as 5 percent of gross generation. See note "Electrical System Energy Losses," at end of Section 2.

⁹ Transmission and distribution losses (electricity losses that occur between the point of generation and delivery to the customer) are estimated as 9 percent of gross generation. See note "Electrical System Energy Losses," at end of Section 2.

^h Commercial retail sales plus approximately 95 percent of "Other" retail sales from Table 8.9.

Approximately 5 percent of "Other" retail sales from Table 8.9.

^j Commercial and industrial facility use of onsite net electricity generation; and electricity sales among adjacent or co-located facilities for which revenue information is not available.

Sources: Tables 2.1b-2.1e, 8.1, 8.4a, and A6 (column 4).