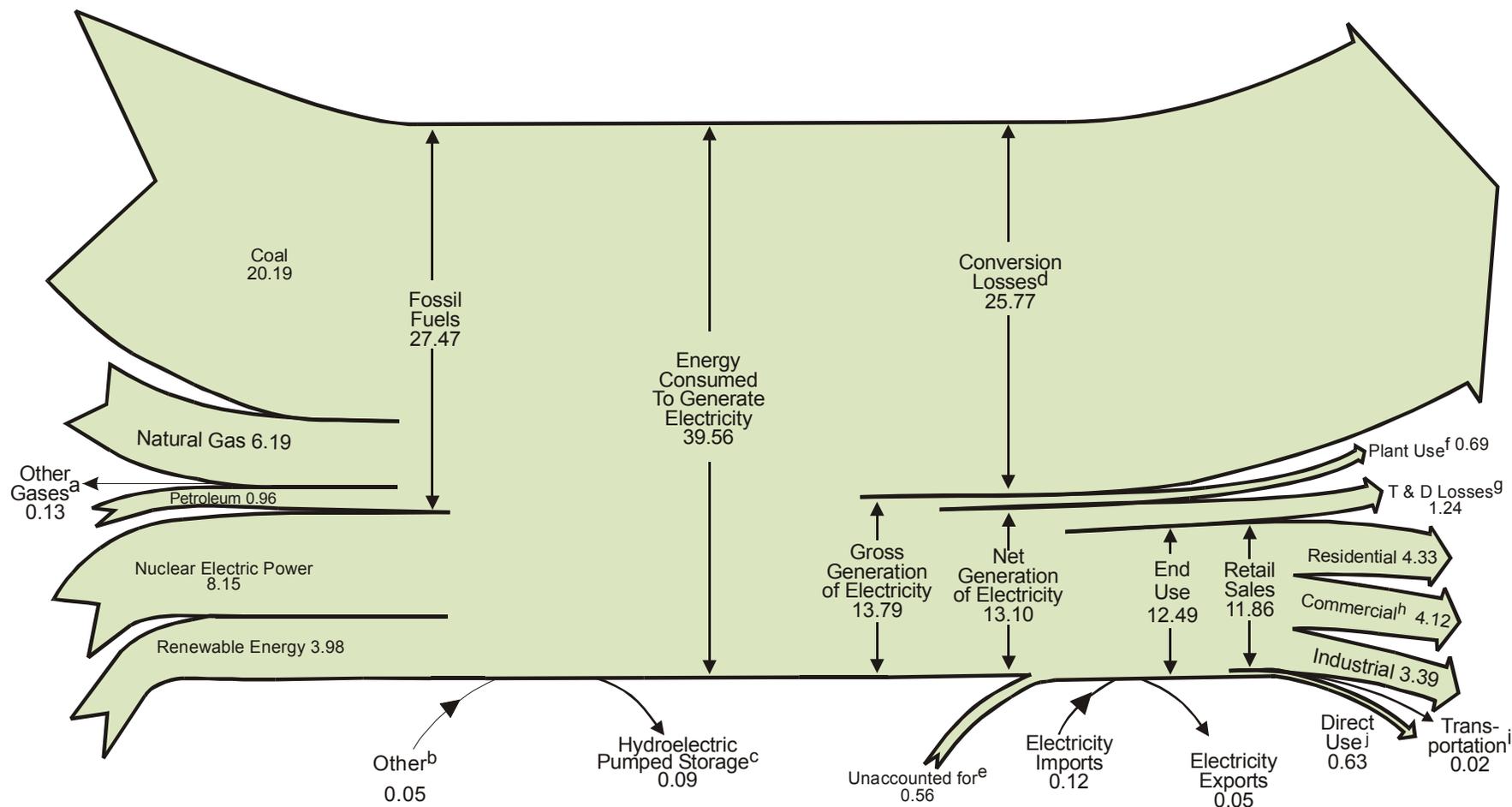


Diagram 5. Electricity Flow, 2002
(Quadrillion Btu)



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

^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 at end of Section 2.

^e Data collection frame differences and non-sampling error.

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

^g Transmission and distribution losses, estimated as 9 percent of gross generation. See note at end of Section 2.

^h Commercial retail sales plus approximately 95 percent of "Other" retail sales from Table 8.5.

ⁱ Approximately 5 percent of "Other" retail sales from Table 8.5.

^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.

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

Sources: Tables 2.2a, 8.1, 8.5, and A6.