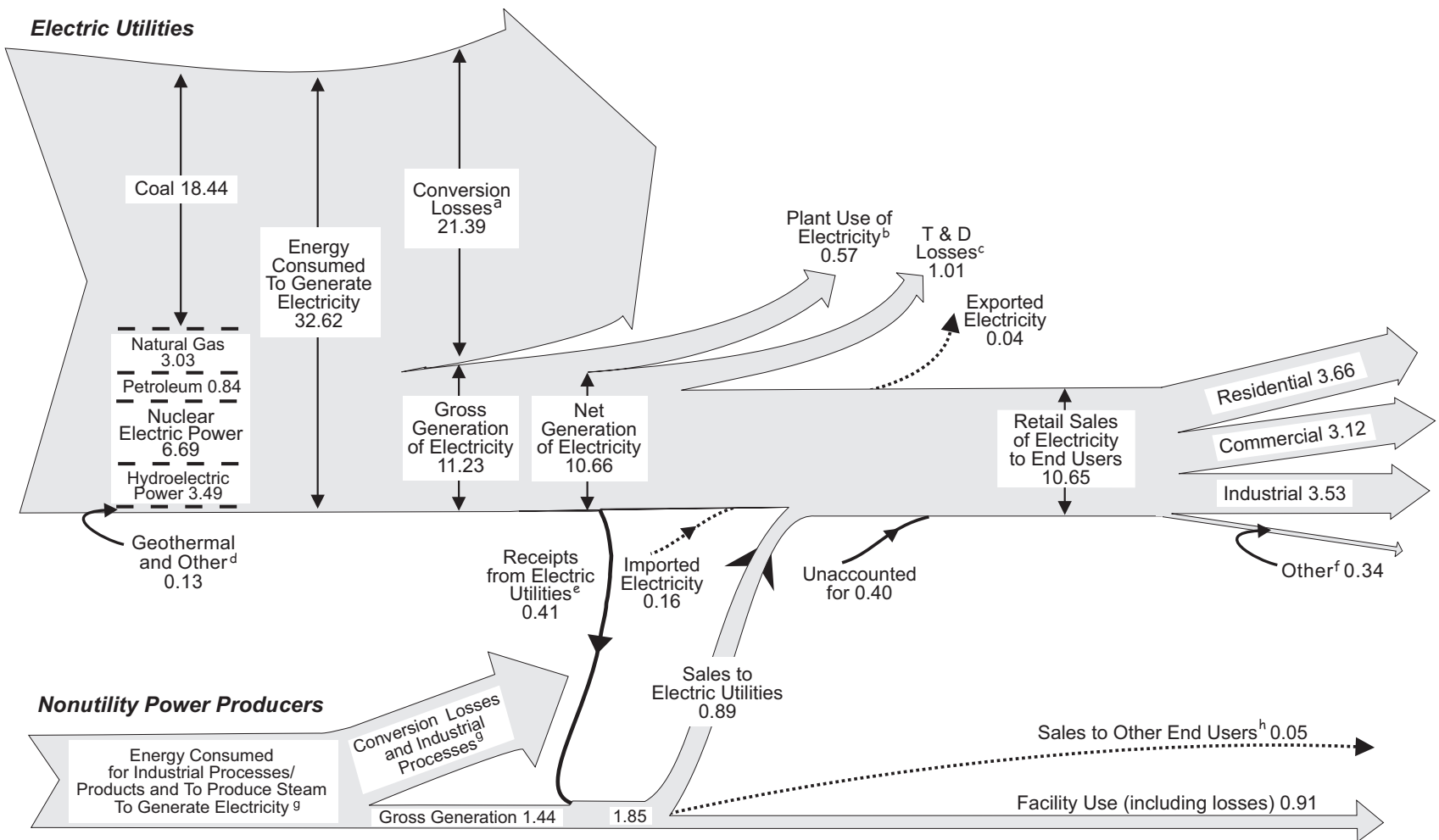


Diagram 5. Electricity Flow, 1997
(Quadrillion Btu)



^a Approximately two-thirds of the energy consumed at electric utilities to generate electricity. See Note 1 at end of section.
^b Estimated as 5 percent of gross generation of electricity by utilities. See Note 1 at end of section.
^c Estimated as 9 percent of gross generation of electricity by utilities. See Note 1 at end of section.
^d Wood, waste, wind, photovoltaic, and solar thermal energy used to generate electricity for distribution. See Table 8.3.
^e Sales, interchanges, and exchanges of electric energy with utilities and other nonutilities. Data are

included in industrial sales.
^f Public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.
^g No data are available.
^h Includes sales, interchanges, and exchanges of electric energy with other nonutilities.
 Note: Totals may not equal sum of components due to independent rounding.
 Sources: Tables 8.1, 8.3, 8.8, 8.9, 8.14, and A7.