### Table 7.4b Consumption of Combustible Fuels for Electricity Generation and Useful Thermal Output: Electric Power Sector (Subset of Table 7.4a)

<table>
<thead>
<tr>
<th>Petroleum</th>
<th>Coal</th>
<th>Biomass</th>
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<tbody>
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#### Notes:
- Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and coal syngas.
- Fuel oil nos. 1, 2, and 4. For 1949–1979, data are for gas turbine and internal combustion plant use of petroleum. For 1980–2000, electric utility data also include small amounts of kerosene jet fuel.
- Fuel oil nos. 5 and 6. For 1949–1979, data are for steam plant use of petroleum. For 1980–2000, electric utility data also include a small amount of fuel oil.
- Jet fuel, kerosene, other petroleum liquids, waste oil, and, in beginning in 2011, propylene.
- Petroleum coke is converted from short tons to barrels by multiplying by 5.
- Natural gas, plus a small amount of supplemental gaseous fuels.
- Blaze, manufacture, and waste gases derived from fossil fuels. Through 2010, also includes propane gas.
- Wood and wood-derived fuels.
- Municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and other biomass. Through 2000, also includes non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).
- Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, miscellaneous technologies, and, beginning in 2001, non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).
- Through 1986, data are for electric utilities only. Beginning in 1989, data are for electric utilities and independent power producers.
- NA=Not available. (s)=Less than 0.5 trillion Btu.
- Notes: Data are for utility-scale facilities. See Note 1, "Coverage of Electricity Statistics," at end of section. • The electric power sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 States and District of Columbia.


Sources: See end of section.