Figure 2.3 Manufacturing Energy Consumption for Heat, Power, and Electricity Generation, 2006

By Selected End Use¹

- Process Heating: 3.3
- Machine Drive: 1.7
- Facility HVAC²: 0.7
- Process Cooling and Refrigeration: 0.2
- Electrochemical Processes: 0.2
- Facility Lighting: 0.2

By Energy Source

- Natural Gas: 5.5
- Net Electricity: 2.9
- Coal³: 1.0
- Residual Fuel Oil: 0.3
- Distillate Fuel Oil: 0.1
- LPG⁵ and NGL NGL⁵: 0.1

¹ Excludes inputs of unallocated energy sources (5,820 trillion Btu).
² Heating, ventilation, and air conditioning. Excludes steam and hot water.
³ Excludes coal coke and breeze.
⁴ Liquefied petroleum gases.
⁵ Natural gas liquids.
(s)=Less than 0.05 quadrillion Btu.
Source: Table 2.3.