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Table 1. Consumption of Energy for All Purposes (First Use), 1998, 2002, and 2006
(trillion Btu)

	MECS Survey Years		
	1998	2002	2006
Iron and Steel Mills (NAICS¹331111)			
Total²	1,584	1,308	1,040
Net Electricity ³	158	184	175
Natural Gas	494	417	359
Coal	680	498	360
Coke and Breeze	196	176	85

Notes: 1. The North American Industry Classification System (NAICS) has replaced the Standard Industrial Classification (SIC) system. NAICS 331111 includes steel works, blast furnaces (including coke ovens), and rolling mills.

2. 'Total' is the sum of all of the listed energy sources, including 'Other,' minus the shipments of energy sources produced onsite. It is the total amount of first use of energy for all (fuel and nonfuel) purposes. 'Other' includes net steam (the sum of purchases, generation from renewable resources, and net transfers), and other energy that respondents indicated was used to produce heat and power or as feedstock/raw material inputs.

3. 'Net Electricity' is obtained by summing purchases, transfers in, and generation from noncombustible renewable resources, minus quantities sold and transferred out. It does not include electricity inputs from onsite cogeneration or generation from combustible fuels because that energy has already been included as generating fuel (for example, coal).

Sources: Energy Information Administration, Manufacturing Energy Consumption Surveys 1998, 2002, and 2006.