

**Table 1.A2 Other non-renewable net electricity generation by energy-use sector and energy source, 2005 – 2009**

(thousand kilowatthours)

| <b>Sector and Source</b>        | <b>2005</b> | <b>2006</b> | <b>2007</b> | <b>2008</b> | <b>2009</b> |
|---------------------------------|-------------|-------------|-------------|-------------|-------------|
| Total                           | 12,821,059  | 12,974,399  | 12,231,131  | 11,803,665  | 11,928,334  |
| Commercial                      | 755,987     | 758,464     | 764,083     | 719,532     | 841,850     |
| MSW Non-Biogenic <sup>1</sup>   | 748,861     | 751,077     | 756,260     | 715,716     | 820,737     |
| Other Non-Biogenic <sup>2</sup> | 7,126       | 7,388       | 7,823       | 3,815       | 21,113      |
| Industrial                      | 5,136,905   | 5,103,173   | 4,690,087   | 4,124,817   | 4,457,306   |
| MSW Non-Biogenic <sup>1</sup>   | 27,059      | 27,138      | 31,258      | -           | -           |
| Other Non-Biogenic <sup>2</sup> | 5,109,845   | 5,076,035   | 4,658,829   | 4,124,817   | 4,457,306   |
| Electric Power <sup>3</sup>     | 6,928,167   | 7,112,762   | 6,776,960   | 6,959,316   | 6,629,179   |
| MSW Non-Biogenic <sup>1</sup>   | 5,769,465   | 5,882,743   | 5,736,991   | 5,646,076   | 5,510,271   |
| Other Non-Biogenic <sup>2</sup> | 1,158,702   | 1,230,019   | 1,039,970   | 1,313,240   | 1,118,908   |

<sup>1</sup>Includes glass, steel, aluminum, other nonferrous metals, plastic, rubber, other materials, and miscellaneous inorganic wastes.

<sup>2</sup>Tires and other (nonspecified).

<sup>3</sup>The electric power sector comprises electricity-only and combined-heat-power (CHP) plants within North American Classification System (NAICS) 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

MSW = Municipal Solid Waste.

- = No data reported.

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

Details of EIA's analysis that revised MSW consumption are found in the U.S. Energy Information Administration (EIA) report, *Methodology for Allocating Municipal Solid Waste to Biogenic and Non-Biogenenic Energy* (Washington, DC, May 2007).

**Source:** U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report," and predecessor forms: Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report."