

**Table 9.1 – Price of Fuels Delivered to Electric Generators**

(2004 Dollars per Million Btu) <sup>1</sup>

	<u>1980</u>	<u>1993</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2010</u>	<u>2015</u>	<u>2020</u>	<u>2025</u>	<u>2030</u>
Distillate Fuel	NA	NA	NA	NA	NA	6.65	9.23	9.04	9.02	9.62	10.05	10.28
Residual Fuel <sup>2</sup>	NA	2.88	4.48	3.87	3.44	4.40	4.29	5.70	5.72	6.02	6.43	6.73
Natural Gas <sup>3</sup>	NA	3.11	4.61	4.70	3.67	5.46	5.96	5.46	5.08	5.40	5.87	6.26
Steam Coal <sup>4</sup>	NA	1.69	1.29	1.29	1.29	1.29	1.36	1.48	1.40	1.39	1.44	1.51
Fossil Fuel Average <sup>5</sup>	NA	1.93	1.86	1.81	1.56	2.31	2.57	2.41	2.41	2.46	2.50	2.49

**Sources:** EIA, *Annual Energy Outlook 2006*, DOE/EIA-0383(2006) (Washington, D.C., February 2006), Table A3; and EIA, *Electric Power Annual 2004*, DOE/EIA-0348(2004) (Washington, D.C., November 2005), Table 4.5.

**Notes:**

Includes electricity-only and combined-heat-and-power plants whose primary business is to sell electricity - or electricity and heat - to the public.

Data are for steam-electric plants with a generator nameplate capacity of 50 or more megawatts.

Beginning in 2002, data from the Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" for independent power producers and combined-heat-and-power producers are included in this data dissemination. Prior to 2002, these data were not collected; the data for 2001 and previous years include only data collected from electric utilities via the FERC Form 423.

<sup>1</sup> Historical data converted to 2003\$/MMBtu using EIA *Annual Energy Review 2003*, Appendix D.

<sup>2</sup> 1990-2003 data are for distillate fuel oil (all diesel and No. 1, No. 2, and No. 4 fuel oils), residual fuel oil (No. 5 and No. 6 fuel oils and bunker C fuel oil), jet fuel, kerosene, petroleum coke (converted to liquid petroleum), and waste oil.

<sup>3</sup> Natural gas, including a small amount of supplemental gaseous fuels that cannot be identified separately.

<sup>4</sup> Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and synthetic coal.

<sup>5</sup> Weighted average price.

NA = not available