

Table 6.6 – Transmission and Distribution Circuit Miles(Miles) ¹

Voltage (kilovolts)	<u>1980</u>	<u>1990</u>	<u>1999</u>	<u>2000</u> ²	<u>2001</u> ²	<u>2002</u> ²	<u>2003</u> ²	<u>2004</u> ²
230	NA	70,511	76,762	76,437	80,515	81,252	82,238	81,992
345	NA	47,948	49,250	51,025	53,855	54,827	54,195	55,429
500	NA	23,958	26,038	25,000	27,343	27,587	27,407	28,011
765	NA	2,428	2,453	2,426	2,518	2,560	2,560	2,560
Total	NA	144,845	154,503	154,888	164,231	166,226	166,400	167,992

Sources: EIA, Electricity Transmission Fact Sheets,http://www.eia.doe.gov/cneaf/electricity/page/fact_sheets/transmission.html; NERC, Electricity Supply and Demand Database, 2005, <http://www.nerc.com/~esd/Brochure.pdf>**Notes:**¹ Circuit miles of AC lines 230 kV and above.² Data includes both existing and planned transmission lines