Table 5.6 – Fossil Fuel Generation by Age of Generating Units

(Megawatts)

	1980	1990	2000	2001	2002	2003	2004
<5 years	91,001	39,870	54,274	90,877	155,534	204,504	218,854
6-10 years	136,236	54,270	44,042	42,164	37,735	33,121	33,234
11-20 years	145,618	224,879	92,854	87,057	82,977	83,140	81,085
21-30 years	99,223	143,868	221,690	210,982	196,464	175,461	156,694
31-40 years	21,042	93,450	141,055	155,292	172,139	188,274	205,136
41-50 years	4,023	14,701	86,582	91,321	94,204	95,560	93,156
>50 years	4,232	2,566	11,634	15,259	18,161	24,487	33,967
Total	501,376	573,603	652,129	692,952	757,214	804,546	822,128

Source: *PowerDat*, © 2005, Platts, a division of the McGraw-Hill companies. Query by NREL 3/05.
Notes:
Total MW does not equal fossil fuel-generation capacity cited in Table 6.1.
Capacity reported in this table is nameplate capacity