

5.8 Plant capacity - England and Wales, Scotland, and Northern Ireland

	MW				
	1999	2000	2001	2002	2003
	end December				
Major power producers in England and Wales (1)					
Total declared net capability	58,485	60,585	61,850	59,333	60,299
Of which:					
Conventional steam stations:	28,713	28,128	28,128	25,634	26,211
Coal fired	21,954	21,240	21,240	18,971	19,068
Oil fired	2,649	2,753	2,753	2,528	2,750
Mixed or dual fired (2)	4,110	4,135	4,135	4,135	4,393
Combined cycle gas turbine stations	16,110	19,275	20,443	20,186	20,967
Nuclear stations	10,516	10,046	10,046	10,046	9,658
Gas turbines and oil engines	817	807	897	1,131	1,127
Hydro-electric stations:					
Natural flow	124	124	131	131	131
Pumped storage	2,088	2,088	2,088	2,088	2,088
Renewables other than hydro	117	117	117	117	117
Major power producers in Scotland (1)					
Total declared net capability	9,776	9,677	9,601	9,465	9,531
Of which:					
Conventional steam and combined cycle gas turbine stations	5,169	5,070	5,070	5,069	5,070
Nuclear stations	2,440	2,440	2,440	2,440	2,440
Gas turbines and oil engines	264	264	174	83	150
Hydro-electric stations:					
Natural flow	1,203	1,203	1,217	1,173	1,171
Pumped storage	700	700	700	700	700
Major power producers in Northern Ireland (1)					
Total declared net capability	1,984	1,930	1,930	1,816	1,915

(1) See paragraphs 5.47 and 5.48 for information on companies covered.

(2) Includes gas fired stations that are not Combined Cycle Gas Turbines.

5.9 Capacity of other generators

	MW				
	1999	2000	2001	2002	2003
	end-December				
Capacity of own generating plant⁽¹⁾					
Undertakings in industrial and commercial sector:					
Petroleum refineries	887	1,003	1,000r	954	950
Iron and steel	355	373	379	310r	310
Chemicals	1,301r	1,314r	1,340r	1,385r	1,275
Engineering and other metal trades	518	615	617r	621r	670
Food, drink and tobacco	408r	412r	394r	404r	379
Paper, printing and publishing	487r	577r	548r	598r	804
Other (2)	1,150r	1,682r	1,735r	2,002r	2,286
Total industrial and commercial sector	5,105	5,975	6,013r	6,273r	6,675
Undertakings in transport sector	283	283	283	103	103
Total other generators	5,388	6,258	6,296r	6,376r	6,778

(1) For combined heat and power plants the electrical capacity only is included. Further CHP capacity is included under major power producers in Table 5.7. A detailed analysis of CHP capacity is given in the tables of Chapter 6.

(2) Includes companies in the commercial sector.