

Spain

General data	Unit	2010
Population	million	46
GDP	bn €	1,063

Coal resources and reserves	Unit	2010
Resources hard coal	Mt	4,308
Resources lignite	Mt	210
Reserves hard coal	Mt	946
Reserves lignite	Mt	210

Primary energy production		
Total primary energy production	Mtce	43.0
Hard coal (saleable output)	Mt or Mtce	8.4 or 4.6

Saleable coal quality		
Hard coal calorific value	kJ/kg NCV	18,968.7
Hard coal ash content	% a.r.	37.3
Hard coal moisture content	% a.r.	8.8
Hard coal sulphur content	% a.r.	0.8

Coal Imports / Exports		
Hard coal imports	Mt	12.8

Primary energy consumption		
Total primary energy consumption	Mtce	188.8
Hard coal consumption	Mtce	11.7

Power supply		
Total net power generation	TWh	281.7
Net power imports/(exports)	TWh	-8.3
Total power consumption	TWh	273.4
Power generation from hard coal	TWh	22.1
Capacity of coal-fired generation	MW	12,800

Employment		
Direct in coal mining	thousand	5.400