

Hungary

General data	Unit	2010
Population	million	10.0
GDP	bn €	98.4

Coal resources and reserves	Unit	2010
Resources hard coal	Mt	1,625.1
Resources lignite and brown coal	Mt	8,959.0
Reserves hard coal	Mt	1,915.5
Reserves lignite and brown coal	Mt	6,600.1

Primary energy production		
Total primary energy production	Mtce	15.7
Lignite (saleable output)	Mt or Mtce	9.1 or 2.3

Saleable coal quality		
Lignite calorific value	kJ/kg NCV	7,500
Lignite ash content	% a.r.	21.3
Lignite moisture content	% a.r.	46.4
Lignite sulphur content	% a.r.	1.4

Coal imports/exports		
Hard coal imports	Mt	1.8

Primary energy consumption		
Total primary energy consumption	Mtce	36.3
Hard coal consumption	Mtce	1.9
Lignite consumption	Mtce	2.3

Power supply		
Total net power generation	TWh	35.0
Net power imports/(exports)	TWh	5.2
Total power consumption	TWh	40.2
Power generation from hard coal	TWh	0.3
Power generation from lignite	TWh	5.6
Capacity of lignite- and brown coal-fired generation	MW	1,563

Employment		
Direct in lignite mining	thousand	2.381
Other lignite-related *	thousand	1.913

* e.g. in power generation, equipment supply, services and R&D