

Poland

information	General Data	Unit	2007
	Population	millions	38.1
	GDP	bn €	289.1
	Prim. energy consumption (PEC)	Mtce	140.5

Coal and Energy Data	Unit	2007
Resources Hard Coal	Mt	113,000
Resources Lignite	Mt	31,000
Reserves Hard Coal	Mt	12,113
Reserves Lignite	Mt	2,243
Domestic Output		
Hard Coal	Mt	87.4
Lignite	Mt	57.4
Total	Mt	144.8
Selected Coal Quality Data		
<i>Calorific Value</i> Hard Coal	kJ/kg	21,561 – 27,817
<i>Calorific Value</i> Lignite	kJ/kg	7,400 – 10,300
<i>Ash content</i> Hard Coal	%	20.5 – 9.5
<i>Ash content</i> Lignite	%	10.6
<i>Water content</i> Hard Coal	%	11.0 – 6.5
<i>Water content</i> Lignite	%	50.1
<i>Sulphur content</i> Hard Coal	%	0.84 – 0.47
<i>Sulphur content</i> Lignite	%	0.59
Imports		
Hard coal	Mt	5.8
Prim. Energy Consumption		
Total	Mtce	140.5
Hard coal	Mtce	69.0
Lignite	Mtce	17.1
Power Supply		
Generation, total	TWh	161.7
Hard Coal	TWh	97.3
Lignite	TWh	51.3
Net power imports	TWh	n.a.
Gross power consumption	TWh	n.a.
Power Plant Capacity		
Total	MW	32,360
Hard Coal	MW	20,700
Lignite	MW	9,292

information