

Percentage of Australia's Electricity Generation by source.

Name:

Date:

Percentage of Total Australian Electricity Generation by source, 2014-15

Electricity Generation Source	Percentage of Total
Coal (Black 42.7%, Brown 20.2%)	62.9 %
Natural Gas	20.8 %
Renewables	13.7 %

Electricity Generation Renewable Sources	Percentage of Total
Hydro	5.3 %
Wind	4.5 %
Bioenergy	1.4%
Solar	2.4%

Source: Department of Industry, Innovation and Science (2016) Australian Energy Statistics

1) What percentage of Australia's electricity was generated using fossil fuels? _____

2) What percentage of Australia's electricity was generated using renewable sources of energy ? _____

3) Which method of generating electricity is the most common?

4) Which is the least common method?

5) What factors might affect availability of renewable energy sources?

6) What are the advantages and disadvantages of using coal to generate electricity? _____

