

Table D9. Delivered energy consumption in Australia/New Zealand by end-use sector and fuel, 2008-2035
(Quadrillion Btu)

Sector/fuel	2008	Projections					Average annual percent change, 2008-2035
		2015	2020	2025	2030	2035	
Residential							
Liquids	0.0	0.0	0.0	0.0	0.0	0.0	-0.5
Natural gas	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Coal	0.0	0.0	0.0	0.0	0.0	0.0	-0.8
Electricity	0.2	0.3	0.3	0.3	0.3	0.3	1.2
Renewables	0.0	0.0	0.0	0.0	0.0	0.0	--
Total	0.4	0.4	0.4	0.5	0.5	0.5	0.8
Commercial							
Liquids	0.0	0.0	0.0	0.0	0.0	0.0	-0.2
Natural gas	0.0	0.0	0.0	0.0	0.0	0.0	-1.5
Coal	0.0	0.0	0.0	0.0	0.0	0.0	-0.4
Electricity	0.2	0.3	0.3	0.3	0.3	0.3	1.7
Renewables	0.0	0.0	0.0	0.0	0.0	0.0	--
Total	0.3	0.3	0.4	0.4	0.4	0.4	1.1
Industrial							
Liquids	0.6	0.6	0.6	0.6	0.6	0.6	0.1
Natural gas	0.8	0.8	0.9	1.0	1.0	1.1	1.3
Coal	0.4	0.4	0.5	0.6	0.6	0.7	2.0
Electricity	0.4	0.4	0.5	0.5	0.6	0.6	1.1
Renewables	0.2	0.2	0.2	0.2	0.2	0.3	1.2
Total	2.4	2.5	2.7	2.8	3.1	3.3	1.1
Transportation							
Liquids	1.6	1.7	1.7	1.7	1.8	1.9	0.6
Natural gas	0.0	0.0	0.0	0.0	0.0	0.0	3.3
Coal	0.0	0.0	0.0	0.0	0.0	0.0	--
Electricity	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Renewables	0.0	0.0	0.0	0.0	0.0	0.0	--
Total	1.6	1.7	1.7	1.8	1.9	1.9	0.7
All end-use sectors							
Liquids	2.2	2.3	2.3	2.4	2.4	2.5	0.5
Natural gas	1.0	1.0	1.1	1.2	1.3	1.4	1.1
Coal	0.4	0.5	0.5	0.6	0.6	0.7	1.9
Electricity	0.9	1.0	1.1	1.1	1.2	1.3	1.3
Renewables	0.2	0.2	0.2	0.2	0.2	0.3	1.2
Delivered energy	4.7	5.0	5.2	5.5	5.8	6.1	1.0
Electricity-related losses	2.1	2.5	2.6	2.7	2.8	2.8	1.1
Total	6.8	7.4	7.8	8.1	8.5	8.9	1.0
Electric power^a							
Liquids	0.0	0.0	0.0	0.0	0.0	0.0	-1.0
Natural gas	0.3	0.4	0.5	0.7	0.9	1.0	3.9
Coal	2.1	2.0	2.0	1.9	1.8	1.8	-0.7
Nuclear	0.0	0.0	0.0	0.0	0.0	0.0	--
Renewables	0.5	1.0	1.2	1.2	1.3	1.3	3.9
Total	3.0	3.5	3.7	3.8	4.0	4.1	1.2
Total energy consumption							
Liquids	2.2	2.3	2.3	2.4	2.5	2.5	0.5
Natural gas	1.3	1.4	1.6	1.9	2.1	2.3	2.1
Coal	2.6	2.5	2.5	2.5	2.5	2.5	-0.1
Nuclear	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Renewables	0.7	1.2	1.4	1.4	1.5	1.6	3.3
Total	6.8	7.4	7.8	8.1	8.5	8.9	1.0

^aFuel inputs used in the production of electricity and heat at central-station generators.

Sources: 2008: Derived from U.S. Energy Information Administration (EIA), International Energy Statistics database (as of March 2011), website www.eia.gov/ies; and International Energy Agency, "Balances of OECD and Non-OECD Statistics" (2010), website www.iea.org (subscription site). Projections: EIA, World Energy Projection System Plus (2011).