

## Environment Statistics Country Snapshot: Australia

### Australia



#### Land

|  |             | Year |
|--|-------------|------|
| Total surface area (sq km):                      | 7,741,220   | 2005 |
| Agricultural land (sq km):                       | 4,451,490   | 2005 |
| Arable lands (% agri. land):                     | 11.1        | 2005 |
| Permanent crops (% agri. land):                  | 0.1         | 2005 |
| Permanent pasture (% agri. land):                | 88.8        | 2005 |
| Change in agricultural land area since 1990 (%): | -3.8        | 2005 |
| Pesticide use (tonnes):                          | 119,654.0   | 1992 |
| Fertilizer use (1000 t):                         | 2,279.6     | 2002 |
| Forest area (sq km):                             | 1,636,780.0 | 2005 |
| Change in forest area since 1990 (%):            | -1.0        | 2005 |



#### Biodiversity

|  |         |      |
|--|---------|------|
| Percentage of surface area protected for biodiversity (%): | 17.5    | 2005 |
| Number of threatened species:                              | 639     | 2006 |
| Fish catch (tonnes):                                       | 228,038 | 2004 |
| Change in fish catch from previous year (%):               | 7.2     | 2004 |

#### Energy

|  |         |      |
|--|---------|------|
| Energy use (1000 t oil eq.):                 | 104,476 | 2004 |
| Energy use (kg oil eq./capita):              | 5,169   | 2004 |
| Energy intensity (kg oil eq) per \$1,000 GDP | 208     | 2003 |
| Renewable electricity production (%)         | 6.9     | 2004 |
| Motor vehicles (1000)                        | 12,451  | 2002 |

#### Air and climate

##### Emissions of:

|   |                    |      |
|---|--------------------|------|
| SO <sub>2</sub> (1000 t):                       | 751.0              | 2002 |
| SO <sub>2</sub> (kg/capita):                    | 38.4               | 2002 |
| NO <sub>x</sub> (1000 t):                       | 1,611.3            | 2002 |
| NO <sub>x</sub> (kg/capita):                    | 82.4               | 2002 |
| CO <sub>2</sub> (million tonnes):               | 371.7              | 2003 |
| CO <sub>2</sub> (tonnes/capita):                | 18.8               | 2003 |
| GHG (million tonnes CO <sub>2</sub> eq):        | 529.2              | 2004 |
| GHG (tonnes CO <sub>2</sub> eq. per capita):    | 26.3               | 2004 |
| Emissions of ozone-depleting CFCs (ODP tonnes): | -61.8 <sup>1</sup> | 2004 |

#### Economy

|   | Year    |
|---|---------|
| GDP (million \$US):                     | 630,146 |
| GDP growth rate from previous year (%): | 2.8     |
| GDP per capita (\$US):                  | 31,598  |
| % GDP agriculture:                      | 3       |
| % GDP mining, manufacturing:            | 20      |
| % GDP other:                            | 77      |

#### Population

|  |                     |      |
|--|---------------------|------|
| Population (1000):                             | 20,155 <sup>2</sup> | 2005 |
| Population growth rate from previous year (%): | 1.1                 | 2005 |

#### Water and sanitation

|   |         |      |
|---|---------|------|
| Longterm average renewable freshwater resources (million m <sup>3</sup> /yr): | 387,000 | 2005 |
| Urban population with access to improved water source (%):                    | 100     | 2004 |
| Rural population with access to improved water source (%):                    | 100     | 2004 |
| Urban population with access to improved sanitation (%):                      | 100     | 2004 |
| Rural population with access to improved sanitation (%):                      | 100     | 2004 |
| Population served by municipal waste collection (%):                          | ...     |      |
| Municipal waste collected (1000 t):   | 8,903   | 2003 |
| Hazardous waste generated (tonnes):   | 426,000 | 1992 |

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### Footnotes

1. Negative numbers will occur where exports plus destruction exceed actual production plus imports, e.g. if exports are from carry-over stock. Consumption for states that are members of the European Community is reported by the European Community. Therefore the individual members do not report to the Secretariat.
2. Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.