

Environment Statistics Country Snapshot: South Africa

South Africa



Land

		Year
Total surface area (sq km):	1,221,037	2005
Agricultural land (sq km):	996,400	2003
Arable lands (% agri. land):	14.8	2003
Permanent crops (% agri. land):	1.0	2003
Permanent pasture (% agri. land):	84.2	2003
Change in agricultural land area since 1990 (%):	2.9	2003
Pesticide use (tonnes):	51,449.0	2000
Fertilizer use (1000 t):	965.1	2002
Forest area (sq km):	92,030.0	2005
Change in forest area since 1990 (%):	0.0	2005



Biodiversity

Percentage of surface area protected for biodiversity (%):	6.1	2005
Number of threatened species:	379	2006
Fish catch (tonnes):	881,939	2004
Change in fish catch from previous year (%):	7.2	2004

Energy

Energy use (1000 t oil eq.):	119,657	2004
Energy use (kg oil eq./capita):	2,328	2004
Energy intensity (kg oil eq) per \$1,000 GDP	258	2003
Renewable electricity production (%)	2.6	2004
Motor vehicles (1000)	...	

Air and climate

Emissions of:		
SO2 (1000 t):	...	
SO2 (kg/capita):	...	
NOx (1000 t):		
NOx (kg/capita):	...	
CO2 (million tonnes):	364.9	2003
CO2 (tonnes/capita):	7.8	2003
GHG (million tonnes CO2 eq.):	379.8	1994
GHG (tonnes CO2 eq. per capita):	8.0	1994
Emissions of:		
ozone-depleting CFCs (ODP tonnes):	61.8	2004

Economy

GDP (million \$US):	212,777	Year
GDP growth rate from previous year (%):	5.4	2005
GDP per capita (\$US):	4,507	2004
% GDP agriculture:	3	2004
% GDP mining, manufacturing:	28	2004
% GDP other:	69	2004

Population

Population (1000):	47,432	2005
Population growth rate from previous year (%):	0.8	2005

Water and sanitation

Longterm average renewable freshwater resources (million m3/yr):	31,738	2005
Urban population with access to improved water source (%):	99	2004
Rural population with access to improved water source (%):	73	2004
Urban population with access to improved sanitation (%):	79	2004
Rural population with access to improved sanitation (%):	46	2004
Population served by municipal waste collection (%):	...	
Municipal waste collected (1000 t):	...	
Hazardous waste generated (tonnes):	...	