Zambia



Air and climate Emissions of:		Year	ZAMBIA she transferry
SO2 (1000t)	6	1994	O Netroni capital Province capital Toni, slings Man road DEMORRATIC DEMORRATIC
SO2 per capita (kg)	1	1994	becoder med O'THE CONGO Sample O'THE
NOx (1000t)			Tairds (Manuage Man
NOx per capita (kg)	135	1994	ANGOLA Meteods Changes Superior
CO2 (million tonnes)	3	2007	NORTH WESTERN COPPERBELT
CO2 per capita (tonnes)	0	2007	Taken Karen
GHG (million tonnes CO2 eq.)	33	1994	Kalabo Manga Okama Munterio C El
GHG per capita (tonnes CO2 eq.)	4.0	1994	Manual WESTERN Name of State Office O
Ozone depleting CFCs (ODP tonnes)	2	2008	Manufacture Communication Comm
GHG from energy (%)	53	1994	Note: The boundaries, the names shown, and do not imply official endorsement or acceptar
Biodiversity Proportion of terrestrial and marine areas protected (%)	36	2009	Permanent meadows and pastures (% of agric. land)
Number of threatened species	67	2010	Change in agricultural land
Fish catch (tonnes)	79 403	2008	area since 1990 (%)
Change in fish catch from previous year (%)	7	2008	Forest area (sq km) Change in forest area since 1990 (%)
Economy GDP growth rate from previous year (%)	6	2008	Population Population (1000)
GDP per capita (\$US) % Value added agriculture,	985	2009	Population growth rate from previous year (%)
hunting, forestry, fishing	21	2009	Waste
% Value added mining, manufacturing, utilities	13	2009	Total population served by municipal waste collection (
% Value added other Energy	66	2009	Municipal waste collected (1000t)
Energy consumption (1000t oil eq.)	1 370	2007	Hazardous waste generated (tonnes)
Energy consumption per capita (kg oil eq.)	113	2007	Water and sanitatio Long-term average
Energy use intensity (kg oil eq.) per \$1,000 (PPP) GDP	499	2007	renewable freshwater resources (mio m3/yr)
Renewable electricity production (%)	99	2007	Urban population with acces improved drinking water sou
Land and agriculture	750 040	2022	Rural population with acces improved drinking water sou
(1 /	52 612	2008	Urban population with acces
0 (1)	23 840	2008	to improved sanitation (%)
Arable land (% of agric. land) Permanent crops (% of agric.land)	11 0.0	2008 2008	Rural population with acces to improved sanitation (%)
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	to the following street of the names shown, and the continuity official endorsement or acceptance by		
	Democratic manadays and		Year
	Permanent meadows and pastures (% of agric. land)	89	2008
	Change in agricultural land area since 1990 (%)	11	2008
	Forest area (sq km) Change in forest	494 680	2010
	area since 1990 (%)	-6	2010
	Population		
	Population (1000)	13 089	2010
	Population growth rate from previous year (%)	3	2010
	Waste		
	Total population served by municipal waste collection (%)	20	2005
	Municipal waste collected (1000t)	389	2005
	Hazardous waste generated (tonnes)	80	2005
	Water and sanitation		
	Long-term average renewable freshwater resources (mio m3/yr)	105 200	N/A
	Urban population with access to improved drinking water source		2008
	Rural population with access to improved drinking water source		2008
	Urban population with access to improved sanitation (%)	59	2008
	Rural population with access	13	2008

2008

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Environment Statistics Country Snapshot: Zambia

Last updated:

August 2011

These snapshots provide data about the environment and other related statistics at a point in time that will allow comparison between countries. For up to date data, time series, downloadable data, and additional information, please visit original sources. UNSD is not responsible for the quality, completeness / availability, and validity of data obtained from other data providers. Original sources should be cited when snapshots data are referenced. A list of sources and corresponding URLs are shown below.

Data Sources

Food and Agriculture Organization of the United Nations (FAO) Database

Fish catch, Change in fish catch from previous year, Agricultural land, Arable land, Permanent crops, Permanent pasture and meadows, Change in agricultural land area since 1990, Forest area, Changein forest area since 1990, and some of Long-term average renewable freshwater resources data are extracted from FAO.

FAOSTAT: http://faostat.fao.org/

AQUASTAT: http://www.fao.org/nr/water/aquastat/dbase/index.stm

International Union for Conservation of Nature and Natural Resources (IUCN)

Number of threatened species data are extracted from the IUCN.

http://www.iucnredlist.org/

UNdata

GDP growth rate from previous year, and GDP per capita at current prices data are retrieved from the UNdata portal. UNdata was launched by the Uniter the Department of Economic and Social Affairs (DESA). It brings the various UN statistical databases within easy reach of users through a single entry point. Users can search and download a variety of statistical resources provided by the UN System. http://data.un.org/

United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects

All 'per capita' variables use population data figures obtained from this source. Population and Percentage of population growth rate from previous year data are also retrieved from this source.

http://www.un.org/esa/population/

United Nations Framework Convention on Climate Change (UNFCCC) Secretariat

SO2 emissions, SO2 per capita emissions, NOx emissions, NOx per capita emissions, GHG emissions, GHG per capita, and Percentage of GHG from energy data are obtained from the UNFCCC Greenhouse Gas Emissions Database. http://unfccc.int/ghg_emissions_data/items/3800.php

United Nations Statistics Division (UNSD) Demographic Statistics Yearbook

Total area data are extracted from this source.

http://unstats.un.org/unsd/demographic/products/dyb/default.htm

United Nations Statistics Division (UNSD) Energy Statistics Database

Energy consumption, Energy consumption per capita, and Renewable electricity production figures are extracted from the UNSD Energy Statistics Database.

http://unstats.un.org/unsd/energy/default.htm

United Nations Statistics Division (UNSD) Environment Statistics Database

Population served by municipal waste collection, Municipal waste collected, Hazardous waste generated, some of Long-term average renewable freshwater resources, and some of the air emissions data are extracted from the UNSD Environment Statistics Database (note: database also includes data from OECD, and Eurostat).

http://unstats.un.org/unsd/environment/gindicators.htm

United Nations Statistics Division (UNSD) Millennium Development Goals (MDG) Indicator Database

Proportion of terrestrial and marine areas protected, CO2 emissions, CO2 emissions per capita, Ozone-depleting CFCs, Energy intensity (kg oil eq.) per \$1,000 (PPP) GDP, Urban population with access to improved drinking water source, Rural population with access to improved drinking water source, Urban population with access to improved sanitation, and Rural population with access to improved sanitation data are extracted from MDG database. http://mdgs.un.org/unsd/mdg/Data.aspx

United Nations Statistics Division (UNSD) National Accounts Database

% value added agriculture, hunting, forestry, fishing; % value added mining, manufacturing, utilities; and % value added other data are obtained from the National Accounts Main Aggregates Database. http://unstats.un.org/unsd/snaama/introduction.asp

Footnotes for previous page

- * Any footnotes displayed below are relevant to UNSD Environment and Energy Statistics variables only. For further information on data retrieved from other sources, please visit the original data provider.
- 1 Data refer to waste treated by municipalities and separate collection for recycling by the private sector.