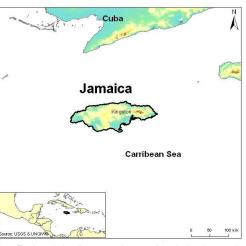
# **Jamaica**



Air and climate Emissions of:		Year	***
SO2 (1000t)	100.0	1994	
SO2 per capita (kg)	41.0	1994	
NOx (1000t)	31.0	1994	-1
NOx per capita (kg)	13.0	1994	
CO2 (million tonnes)	12.0	2006	
CO2 per capita (tonnes)	5.0	2006	
GHG (million tonnes CO2 eq.)	116.0	1994	
GHG per capita (tonnes CO2 eq.)	48.0	1994	
Ozone depleting CFCs (ODP tonnes)	0.0	2007	S. E.
GHG from energy (%)	7.0	1994	Note: The k
<b>Biodiversity</b> Proportion of terrestrial and marine areas protected (%)	7.0	2008	Perm mead
Number of threatened species	280	2008	Chan
Fish catch (tonnes)	13,000	2006	area
Change in fish catch from previous year (%)	-1.0	2006	Fores Chan area
Economy GDP growth rate from previous year (%)	3	2006	Popu Popu
GDP per capita (\$US) % Value added agriculture,	4,147	2007	Popu from
hunting, forestry, fishing	5	2007	Was
% Value added mining, manufacturing, utilities	21	2007	Popu waste
% Value added other	74	2007	Munio (1000
Energy Energy consumption (1000t oil eq.)	3,868	2006	Haza
Energy consumption per capita (kg oil eq.)	1,452	2006	Wat Long
Energy intensity (kg oil eq.) per \$1,000 (PPP) GDP	277	2006	renev
Renewable electricity production (%)	2.0	2006	Urbai impro
Land and agriculture			Rural
Total area (sq km)	10,990	2007	impro
Agricultural land (sq km)	5,130	2007	Urbaı to im
Arable land (% of agric. land)	34.0	2007	Rural
Permanent crops (% of agric.land	) 21.0	2007	to im



Note: The boundaries, the names shown, and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

do not imply official endorsement or acceptance by t	the United Nations.	
Permanent pasture and		Year
meadows (% of agric. land)	45.0	2007
Change in agricultural land area since 1990 (%)	8.0	2007
Forest area (sq km) Change in forest	3,382	2007
area since 1990 (%)	-2.0	2007
Population		
Population (1000)	2,708	2008
Population growth rate from previous year (%)	0.0	2008
Waste		
Population served by municipal waste collection (%)	76	2001
Municipal waste collected (1000t)	709	2004
Hazardous waste generated (tonnes)	10,000	1998
Water and sanitation		
Long-term average renewable freshwater resources (mio m3/yr)	9,404	N/A
Urban population with access to improved drinking water source	(%) 97	2006
Rural population with access to improved drinking water source	(%) 88	2006
Urban population with access to improved sanitation (%)	82	2006
Rural population with access to improved sanitation (%)	84	2006

# **Environment Statistics Country Snapshot: Jamaica**

#### Last updated:

September 2009

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

Agricultural land, Arable land, Permanent crops, Permanent pasture and meadows, Change in agricultural land area since 1990, Forest area, Change in 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

Fish catch, Change in fish catch from previous year, Energy intensity (kg oil eq.) per \$1,000 (PPP) GDP, 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 United Nations Statistics Division (UNSD) of 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/qindicators.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, 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.