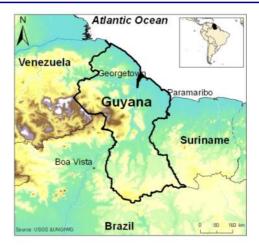
## **Environment Statistics Country Snapshot**

# Guyana

## Air and climate

Air and climate Emissions of:		Year
SO <sub>2</sub> (1000t)	7	2004
SO <sub>2</sub> per capita (kg)	9	2004
NO <sub>x</sub> (1000t)	17	2004
NO <sub>x</sub> per capita (kg)	23	2004
$CO_2$ (million tonnes)	2	2011
CO <sub>2</sub> per capita (tonnes)	2	2011
$GHG$ (million tonnes $CO_2$ eq.)	3	2004
GHG per capita (tonnes $CO_2$ eq.)	4	2004
Consumption of ozone depleting	·	2001
CFCs (ODP t)	0	2013
Biodiversity	0	2010
Proportion of terrestrial and		
marine areas protected (%)	5	2014
Number of threatened species	94	2015
Fish catch (tonnes)	37 746	2014
Change in fish catch		
from previous year (%)	-31	2014
Economy		
GDP growth rate from previous		
year (%) GDP per capita	3	2014
(at current prices - \$US)	4 040	2014
% Value added: agriculture,		
hunting, forestry, fishing	18	2015
% Value added: mining,	23	2015
manufacturing, utilities	20	2010
Energy		
Total energy supply (PJ)	35	2014
Energy supply per		
capita (GJ)	46	2014
Energy use intensity (kg oil		
eq.) per \$1,000 GDP (Constant 2005 PPP\$)		
Renewable electricity		
production (%)	0	2014
Land and agriculture		
	214 969	2015
Agricultural land (sq km)	16 800	2014
Arable land (% of agric. land)	25	2014
Permanent crops (% of agric. land		2014
	-, -	_0



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 chaof sement of acceptance by	the officer valions.	
Permanent meadows and		Year
pastures (% of agric. land)	73	2014
Change in agricultural land area since 1990 (%)	-3	2014
Forest area (sq km)	165 360	2014
Change in forest area since 1990 (%)	0	2014
Population Population (1000)	767	2015
Population growth rate from previous year (%)	0	2015
Waste Total population served by municipal waste collection (%)		
Municipal waste collected (1000t)		
Hazardous waste generated per capita (kg)		
Proportion of hazardous waste treated or disposed (%)		
Proportion of municipal waste recycled (%)		
Water and sanitation		
Renewable freshwater resources per capita (㎡)		
Proportion of wastewater treated (%)		
Proportion of freshwater abstracted (%)		

**United Nations Statistics Division** 

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## **Environment Statistics Country Snapshot**

## Last updated: December 2016

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 Environment Statistics Country Snapshot 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 as a % of agric. land, Permanent crops as a % of agric. land, Permanent meadows and pastures as a % of agric. land, Change in agricultural land area since 1990, Forest area, and Change in forest area since 1990 data are extracted from FAO.

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

## International Union for Conservation of Nature (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. http://data.un.org/

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

All 'per capita' variables use population data obtained from this source. Population and 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

SO<sub>2</sub> emissions, SO<sub>2</sub> per capita emissions, NO<sub>x</sub> emissions, NO<sub>x</sub> per capita emissions, GHG emissions and GHG per capita 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

Total population served by municipal waste collection, Municipal waste collected, Hazardous waste generated per capita, Proportion of hazardous waste treated or disposed, Proportion of municipal waste recycled, Renewable freshwater resources per capita, Proportion of wastewater treated and Proportion of freshwater abstracted 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, CO<sub>2</sub> emissions, CO<sub>2</sub> emissions per capita, Consumption of ozone-depleting CFCs and Energy use intensity (kg oil eq.) per \$1,000 (PPP) GDP are extracted from the MDG database.

http://mdgs.un.org/unsd/mdg/Data.aspx

## United Nations Statistics Division (UNSD) National Accounts Database

% value added - agriculture, hunting, forestry, fishing; and % value added - mining, manufacturing, utilities are obtained from the National Accounts Main Aggregates Database, according to the International Standard Industrial Classification of All Economic Activities (ISIC). http://unstats.un.org/unsd/snaama/introduction.asp