Panama



				^
Air and climate Emissions of:		Year	Carribean Sea	M
SO ₂ (1000t)	0	2000	*	
SO ₂ per capita (kg)	0	2000	Costa Rica	
NO _x (1000t)	47	2000	The state of the s	
NO _x per capita (kg)	16	2000	Panama	5
CO ₂ (million tonnes)	8	2009	The state of the s	
CO ₂ per capita (tonnes)	2	2009	. 6 7	3
GHG (million tonnes CO ₂ eq.)	10	2000	Pacific Ocean	5
GHG per capita (tonnes CO2 eq	.) 3	2000	My may 1	
Consumption of ozone depleting CFCs (ODP t)	g 0	2009	Source USOS & UNIONYO O 70 HA	l Arm
Biodiversity			Note: The boundaries, the names shown, and the designations use do not imply official endorsement or acceptance by the United Natio	
Proportion of terrestrial and marine areas protected (%)	4.4	2040		Year
	11 352	2010	Permanent meadows and pastures (% of agric. land) 68	2011
Number of threatened species Fish catch (toppes)	352 163 488	2011 2010		2011
Fish catch (tonnes) Change in fish catch	100 400	ZU 1U	Change in agricultural land area since 1990 (%)	2011
from previous year (%)	-36	2010	Forest area (sq km) 32 392	2011
Economy GDP growth rate from previous			Change in forest area since 1990 (%) -15	2011
year (%) GDP per capita	11	2011	Population Population (1000) 3 517	2010
(at current prices - \$US)	8 590	2011	Population growth rate	
% Value added: agriculture, hunting, forestry, fishing	5	2011	from previous year (%) 2 Waste	2010
% Value added: mining, manufacturing, utilities	10	2011	Total population served by municipal waste collection (%) 64	2009
Energy Energy consumption			Municipal waste collected (1000t) 551	1 2009
(1000t oil eq.) Energy consumption	2 628	2009	Hazardous waste generated (1000t)	2007
per capita (kg oil eq.)	759	2009	Water and sanitation	
Energy use intensity (kg oil eq.) per \$1,000 GDP (Constant 2005 PPP\$)	76	2009	Long-term average renewable freshwater resources (mio m³/yr) 147 980	N / A
Renewable electricity production (%)	56	2009	Urban population with access to improved drinking water source (%) 97	2010
Land and agriculture			Rural population with access to improved drinking water source (%) 83	2009
Total area (sq km)	75 417	2011	Urban population with access	
Agricultural land (sq km)	22 670	2011	to improved sanitation (%) 75	2009
Arable land (% of agric, land)	30 and) 8	2011 2011	Rural population with access to improved sanitation (%) 51	2000
Permanent crops (% of agric. la	8 	2011	51	2009

Environment Statistics Country Snapshot

Last updated: February 2013

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, Permanent crops, Permanent meadows and pastures, 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 (IUCN)

Number of threatened species data are extracted from the IUCN.

http://www.iucnredlist.org/

HNdata

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 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_2 emissions, SO_2 per capita emissions, NO_x 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 and some of Long-term average renewable freshwater resources 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, Consumption of ozone-depleting CFCs, Energy use 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 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

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 Municipal waste from the Panamá and San Miguelito districts.