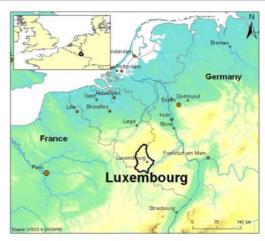
# Luxembourg

# Air and climate

**Biodiversity** 

Emissions of:		Year
SO <sub>2</sub> (1000t)	0	2005
SO <sub>2</sub> per capita (kg)	0	2005
NO <sub>x</sub> (1000t)	0	2005
NO <sub>x</sub> per capita (kg)	1	2005
CO <sub>2</sub> (million tonnes)	11	2009
CO <sub>2</sub> per capita (tonnes)	22	2009
GHG (million tonnes CO <sub>2</sub> eq.)	12	2010
GHG per capita (tonnes CO <sub>2</sub> eq.)	24	2010
Consumption of ozone depleting CFCs (ODP t)		



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

Diodiversity	do not imply official endorsement or acceptance by the United Nations.				
Proportion of terrestrial and marine areas protected (%)	20	2010	Permanent meadows and		Year
Number of threatened species	9	2011	pastures (% of agric. land)	52	2011
Fish catch (tonnes)			Change in agricultural land		
Change in fish catch			area since 1990 (%)	 868	2011
from previous year (%)			Forest area (sq km)	000	2011
Economy			Change in forest area since 1990 (%)		
GDP growth rate from previous year (%)	2	2011	Population		
GDP per capita	2	2011	Population (1000)	507	2010
(at current prices - \$US)	115 377	2011	Population growth rate		
% Value added: agriculture,			from previous year (%)	2	2010
hunting, forestry, fishing	0	2011	Waste		
% Value added: mining, manufacturing, utilities	8	2011	Total population served by municipal waste collection (%)	100	2009
Energy			Municipal waste collected (1000t)	349 <sup>1</sup>	2009
Energy consumption (1000t oil eq.)	4 026	2009	Hazardous waste		
Energy consumption	0.004		generated (1000t)	199	2008
per capita (kg oil eq.)	8 091	2009	Water and sanitation		
Energy use intensity (kg oil eq.) per \$1,000 GDP			Long-term average renewable freshwater		
(Constant 2005 PPP\$)	121	2010	resources (mio m <sup>3</sup> /yr)	1 644	N / A
Renewable electricity			Urban population with access to	5) 100	2010
production (%)	24	2009	improved drinking water source (%	5) 100	2010
Land and agriculture			Rural population with access to improved drinking water source (%	5) 100	2010
Total area (sq km)	2 586	2011	Urban population with access	,	
Agricultural land (sq km)	1 310	2011	to improved sanitation (%)	100	2010
Arable land (% of agric. land)	2	2011	Rural population with access		
Permanent crops (% of agric. la	nd) 1	2011	to improved sanitation (%)	100	2010

**United Nations Statistics Division** 

Page 1 of 2

# **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/

#### 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 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,  $NO_x$  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/qindicators.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, 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 Data refer to the amount of municipal waste generated.