# **Switzerland**



Air and climate Emissions of:		Year	N sembourg PFrankfur	am Main	ė
SO <sub>2</sub> (1000t)	13	2010	17 3 8 3 5 8		
SO <sub>2</sub> per capita (kg)	2	2010	«Grasbourg G	ermany	J
NO <sub>x</sub> (1000t)	82	2010	France	Munchen	-
NO <sub>x</sub> per capita (kg)	11	2010	3 man	120	d
CO <sub>2</sub> (million tonnes)	44	2009	*Berny	*Dagatus	
CO <sub>2</sub> per capita (tonnes)	6	2009	Switzerland	2 Austria	
GHG (million tonnes CO <sub>2</sub> eq.)	54	2010	oLyon Club Club Charles	1/2	
GHG per capita (tonnes CO2 eq.)	7	2010	Spovenia		3
Consumption of ozone depleting CFCs (ODP t)	0	2009	eTorino it aly	Vene zia	
Biodiversity			Note: The boundaries, the names shown, and the design do not imply official endorsement or acceptance by the U		this map
Proportion of terrestrial and			do not imply omolal endorsement of acceptance by the t	nineu ivaliuris.	Year
marine areas protected (%)	25	2010	Permanent meadows and		
Number of threatened species	57	2011	pastures (% of agric. land)	72	2011
Fish catch (tonnes)	1 653	2010	Change in agricultural land area since 1990 (%)	-4	2011
Change in fish catch from previous year (%)	-2	2010	• •	12 446	2011
Economy GDP growth rate from previous			Change in forest area since 1990 (%)	8	2011
year (%) GDP per capita	2	2011	Population Population (1000)	7 664	2010
(at current prices - \$US)	85 794	2011	Population growth rate		
% Value added: agriculture, hunting, forestry, fishing	1	2011	from previous year (%)  Waste	1	2010
% Value added: mining, manufacturing, utilities	21	2011	Total population served by municipal waste collection (%)	99	2009
Energy Energy consumption			Municipal waste collected (1000t)	5 460 <sup>1</sup>	2009
(1000t oil eq.) Energy consumption	19 654	2009	Hazardous waste generated (1000t)	1 112	2002
per capita (kg oil eq.)	2 567	2009	Water and sanitation		
Energy use intensity (kg oil eq.) per \$1,000 GDP (Constant 2005 PPP\$)	89	2010	Long-term average renewable freshwater resources (mio m³/yr)	53 250	N / A
Renewable electricity production (%)	55	2009	Urban population with access to improved drinking water source (%)	100	2010
Land and agriculture			Rural population with access to improved drinking water source (%)	100	2010
Total area (sq km)	41 285	2011	Urban population with access		
Agricultural land (sq km)	15 229	2011	to improved sanitation (%)	100	2010
Arable land (% of agric. land)	0	2011	Rural population with access		
Permanent crops (% of agric. land	d) 2	2011	to improved sanitation (%)	100	2010

# **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, 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.