# Tuvalu



Air and climate			N G
Emissions of:		Year	Ä .
SO <sub>2</sub> (1000t)			Australia
SO <sub>2</sub> per capita (kg)			Marshall Is.
NO <sub>x</sub> (1000t)	0	1994	Micronesia Marshall Is.
NO <sub>x</sub> per capita (kg)	0	1994	
CO <sub>2</sub> (million tonnes)			Kiribati Howland I.
CO <sub>2</sub> per capita (tonnes)			Nauru
GHG (million tonnes CO <sub>2</sub> eq.)	0	1994	
GHG per capita (tonnes CO <sub>2</sub> eq.)	1	1994	Papua New Guinea
Consumption of ozone depleting CFCs (ODP t)	0	2013	Solomon Is.  Tuvalu Tokelau  0 260 520 km
Biodiversity	•	_0.0	Note: The boundaries, the names shown, and the designations used on this map
Proportion of terrestrial and			do not imply official endorsement or acceptance by the United Nations.
marine areas protected (%)	0	2014	Permanent meadows and
Number of threatened species	96	2015	pastures (% of agric. land)
Fish catch (tonnes)	11 586	2014	Change in agricultural land area since 1990 (%) -10 2014
Change in fish catch			area since 1990 (%) -10 2014  Forest area (sq km) 10 2014
from previous year (%)	-31	2014	Change in forest
Economy			area since 1990 (%) 0 2014
GDP growth rate from previous year (%)	2	2014	Population
GDP per capita	_	2011	Population (1000) 10 2015
(at current prices - \$US)	3 796	2014	Population growth rate
% Value added: agriculture,			from previous year (%) 0 2015
hunting, forestry, fishing % Value added: mining,	26	2015	Waste Total population served by
manufacturing, utilities	1	2015	municipal waste collection (%)
Energy			Municipal waste collected
Total energy supply			(1000t)
(PJ)	0	2014	Hazardous waste generated per capita (kg)
Energy supply per	10	2044	Proportion of hazardous
capita (GJ)	13	2014	waste treated or
Energy use intensity (kg oil eq.) per \$1,000 GDP			disposed (%) ···
(Constant 2005 PPP\$)			Proportion of municipal waste recycled (%)
Renewable electricity			
production (%)	0	2014	Water and sanitation
Land and agriculture			Renewable freshwater resources per capita (m³) ····
Total area (sq km)	26	2015	
Agricultural land (sq km)	18	2014	Proportion of wastewater treated (%)
Arable land (% of agric. land)			Proportion of freshwater
Permanent crops (% of agric. land)			abstracted (%)

## **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/

#### HNdata

GDP growth rate from previous year, and GDP per capita (at current prices) data are retrieved from the UNdata portal.

#### 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 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/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 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