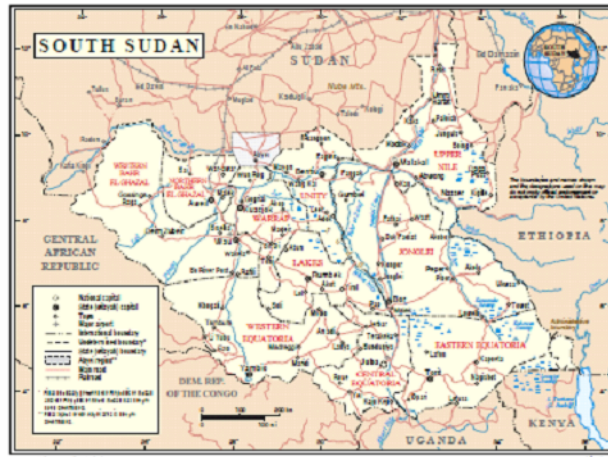


## South Sudan



		Year			Year
<b>Air and climate</b>					
<b>Emissions of:</b>					
SO <sub>2</sub> (1000t)	---				
SO <sub>2</sub> per capita (kg)	---				
NO <sub>x</sub> (1000t)	---				
NO <sub>x</sub> per capita (kg)	---				
CO <sub>2</sub> (million tonnes)	---				
CO <sub>2</sub> per capita (tonnes)	---				
GHG (million tonnes CO <sub>2</sub> eq.)	---				
GHG per capita (tonnes CO <sub>2</sub> eq.)	---				
Consumption of ozone depleting CFCs (ODP t)	---				
<b>Biodiversity</b>					
Proportion of terrestrial and marine areas protected (%)	21	2014	Permanent meadows and pastures (% of agric. land)	90	2014
Number of threatened species	49	2015	Change in agricultural land area since 1990 (%)	---	
Fish catch (tonnes)	37 000 <sup>1</sup>	2014	Forest area (sq km)	71 570	2014
Change in fish catch from previous year (%)	0 <sup>1</sup>	2014	Change in forest area since 1990 (%)	---	
<b>Economy</b>					
GDP growth rate from previous year (%)	3	2014	<b>Population</b>		
GDP per capita (at current prices - \$US)	924	2014	Population (1000)	12 340	2015
% Value added: agriculture, hunting, forestry, fishing	5	2015	Population growth rate from previous year (%)	4	2015
% Value added: mining, manufacturing, utilities	51	2015	<b>Waste</b>		
<b>Energy</b>					
Total energy supply (PJ)	29	2014	Total population served by municipal waste collection (%)	---	
Energy supply per capita (GJ)	2	2014	Municipal waste collected (1000t)	---	
Energy use intensity (kg oil eq.) per \$1,000 GDP (Constant 2005 PPP\$)	---		Hazardous waste generated per capita (kg)	---	
Renewable electricity production (%)	0	2014	Proportion of hazardous waste treated or disposed (%)	---	
<b>Land and agriculture</b>					
Total area (sq km)	658 841	2015	Proportion of municipal waste recycled (%)	---	
Agricultural land (sq km)	285 332	2014	<b>Water and sanitation</b>		
Arable land (% of agric. land)	---		Renewable freshwater resources per capita (m <sup>3</sup> )	---	
Permanent crops (% of agric. land)	---		Proportion of wastewater treated (%)	---	
			Proportion of freshwater abstracted (%)	---	



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

# Environment Statistics Country Snapshot

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**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](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>

## 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 estimated from available source of information or calculation based on specific assumptions (FAO estimate).