

# International Data Sources for Environment Statistics

United Nations Statistics Division (UNSD)

Workshop on Environment Statistics Hanoi, Viet Nam, 5-7 December 2011

# **CO<sub>2</sub> Emissions**

Category: Air

# **Organization:** CDIAC-

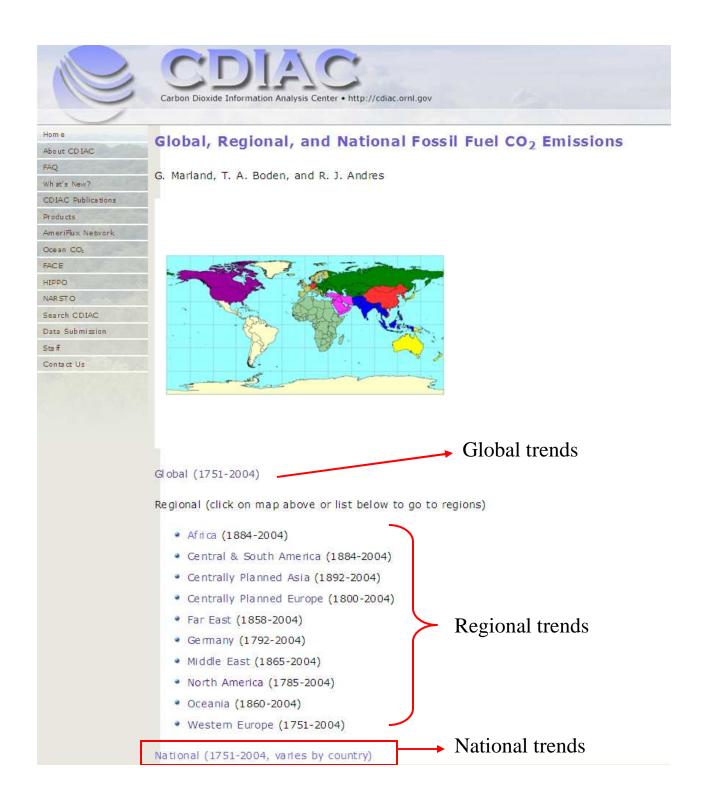
Carbon Dioxide Information Analysis Center

Website: http://cdiac.ornl.gov/trends/trends.htm CDIAC Online Trends. A compendium of data on global change



Abstract Contributing Investigators

- Atmospheric Trace Gas Concentrations
  - o Atmospheric Carbon Dioxide and Carbon Isotope Records
  - o Atmospheric Methane
  - o Atmospheric Carbon Monoxide
  - o Atmospheric Hydrogen
  - <u>Other Atmospheric Trace Gases</u> Related atmospheric trace gas, carbon isotope, radionuclide, and aerosol data
- Greenhouse Gas Emissions
  - o Carbon Dioxide Emissions from Fossil-Fuel Consumption
  - Monthly CO<sub>2</sub> Emissions and Associated <sup>13</sup>C/<sup>12</sup>C Values from Fossil-Fuel Consumption in the U.S.A.
  - <u>Estimates of Annual Fossil-Fuel CO<sub>2</sub> Emitted for Each State in the U.S.A. and the District of Columbia</u> <u>Related carbon dioxide emissions data</u>
  - Methane Emissions
  - <u>Carbon Flux from Land-Cover Change</u> <u>Related data on carbon flux from changes in land use and land cover</u>
- Climate
  - o Temperature
  - <u>Clouds</u> Related climate data





Fossil-Fuel CO2 Emissions » National

#### Fossil-Fuel CO<sub>2</sub> Emissions by Nation

	World's countries ranked by 2008 total fossil-fuel CO <sub>2</sub> emissions World's countries ranked by 2008 fossil-fuel CO <sub>2</sub> per capita emission rates All countries (one file - ASCII text, tabular format) All countries (one file - comma delimited)
200	8 Top 20 fossil fuel CO <sub>2</sub> emitting countries
Gra	phics and Digital Data Alphabetically

A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, Y, Z

#### С

About CD IAC

FAQ Whiat's New? CDIAC Publications

Products

Staff Contact Us

AmeriFlux Network Ocean CO<sub>2</sub> FACE HIPPO NARSTO Search CDIAC Data Submission

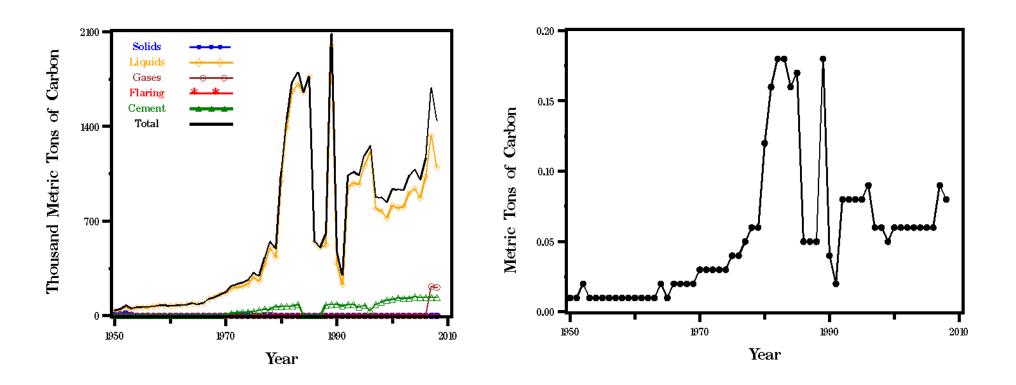
> Cambodia (1955-2008) Cameroon (1950-2008) Canada (1785-2008) Cape Verde (1950-2008) Cayman Islands (1956-2008) Central African Republic (1959-2008) Chad (1959-2008) Chile (1895-2008) China (Mainland)(1899-2008) Christmas Island (1970-1983) Colombia (1921-2008) Comoros (1959-2008) Congo (1959-2008) Cook Islands (1969-2008) Costa Rica (1950-2008) Cote D'Ivoire (1958-2008)

#### CO<sub>2</sub> Emissions from Republic of Cameroon



#### **CO<sub>2</sub> Emissions from Republic of Cameroon**

Per capita CO<sub>2</sub> Emission Estimates for Republic of Cameroon



*** National	CO2 Emissions from Fossil-Fuel Burning,	***
	anufacture, and Gas Flaring: 1751-2008	***
*** doi 10.3	334/CDIAC/00001_V2011	***
*** *** Septembe	r 4. 2011	***
***	,	***
*** Source: ***	Tom Boden Gregg Marland	***
***	Bob Andres	***
***	Carbon Dioxide Information Analysis Center Oak Ridge National Laboratory	***
***	Oak Ridge, Tennessee 37831-6335	***
*** *******	*****	***

All emission estimates are expressed in thousand metric tons of carbon. To convert these estimates to units of carbon dioxide (CO2), simply multiply these estimates by 3.667.

Per capita emission estimates are expressed in metric tons of carbon. Population estimates were not available to permit calculations of national per capita estimates before 1950. Bunkers refers to fuels used for international trade and are not included in national totals.

#### REPUBLIC OF CAMEROON

	Total Fossil-Fuel	Emissions from	Emissions from	Emissions from	Emissions from	Emissions from	Per Capita	Emissions from
Year	Emissions	Gas Fuels	Liquid Fuels	Solid Fuels	Gas Flaring	Cement Production	Emission Rate	Bunker Fuels
1950	38	0	33	6	٥	0	0.01	0
1950	50	0	39	11	0	0	0.01	0
1951	77	0	59	17	0	0	0.02	0
	55	0	49	1/	0	0		-
1953		-		· · · · · · · · · · · · · · · · · · ·	-	-	0.01	0
1954	63	0	63	0	0	0	0.01	0
1955	64	0	63	0	0	1	0.01	4
1956	65	0	62	1	0	2	0.01	5
1957	70	0	69	1	0	1	0.01	6
1958	76	0	75	1	0	1	0.01	7
1959	76	0	75	0	0	1	0.01	7
1960	74	0	73	1	0	0	0.01	7
1961	77	0	76	1	0	0	0.01	13
1962	79	0	79	0	0	0	0.01	13
1963	82	0	82	0	0	0	0.01	13
1964	92	0	92	0	0	0	0.02	13
1965	85	0	85	0	0	0	0.01	13
1966	94	0	94	0	0	0	0.02	14
1967	125	0	125	1	0	0	0.02	25
1968	138	0	137	1	0	0	0.02	29
1969	156	0	156	1	0	0	0.02	34
1970	174	0	169	1	0	4	0.03	40
1971	221	0	201	1	0	19	0.03	42
1972	235	0	211	1	0	23	0.03	50
1973	245	0	219	1	0	26	0.03	48
1974	266	0	236	1	0	29	0.03	31
1975	317	0	284	1	0	32	0.04	23
1976	298	0	257	0	0	41	0.04	26
1977	427	0	378	0	0	49	0.05	36
1978	546	0	498	0	0	48	0.06	44
1979	499	0	432	ő	0	67	0.06	51
1980	1065	0	996	0	0	69	0.12	58
1981	1457	0	1386	1	0	70	0.16	32
1982	1730	0	1657	1	0	72	0.18	34
1982	1797	0	1713	1	0	83	0.18	37
1900	1191	U	1/13	1	U	60	0.10	37

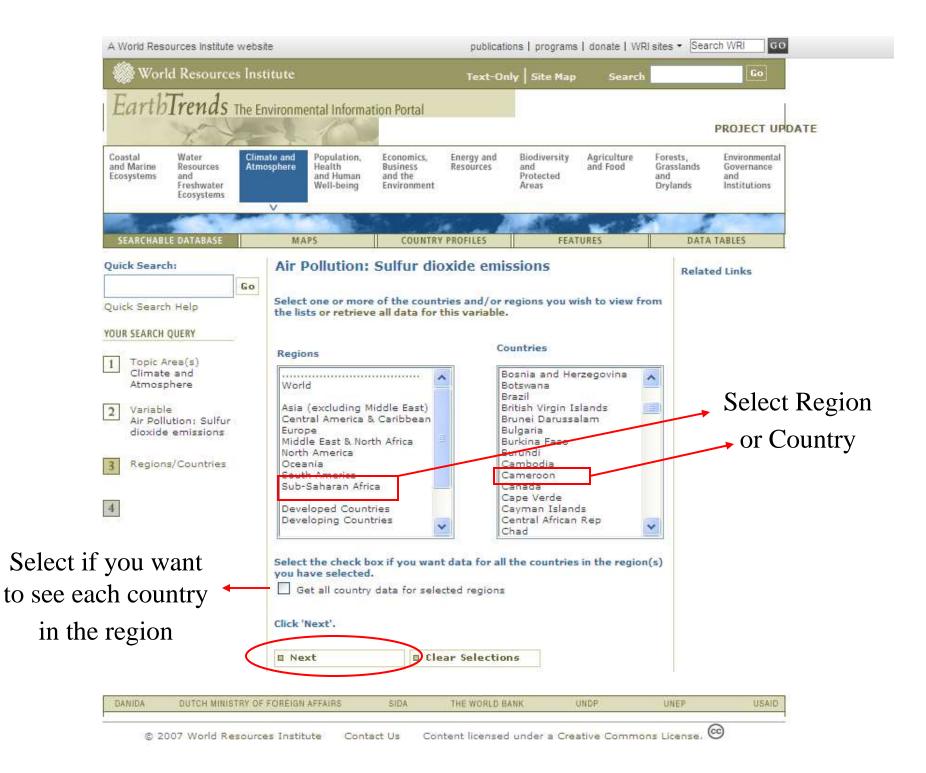
# SO<sub>2</sub> Emissions

Category: Air

# **Organization:** WRI – World Resources Institute

Website: http://earthtrends.wri.org/searchable\_db/index.php?theme=3 WRI Climate and Atmosphere searchable database

💮 World Resource	es Institute Text-Only   Site Map Search Go									
<b>EarthTrends</b>	The Environmental Information Portal									
Ye	PROJECT UP									
oastal Water nd Marine Resources cosystems and Freshwater Ecosystems	Climate and Atmosphere         Population, Health and Human Well-being         Economics, Business and the Environment         Energy and Resources Protected Areas         Biodiversity and Food Protected Areas         Agriculture and Food Drylands         Forests, Grasslands and Businus Governance and Drylands         Environmental Governance and Institutions									
	V									
SEARCHABLE DATABASE	MAPS COUNTRY PROFILES FEATURES DATA TABLES									
SEARCHADLE DATADASE	IMARS COUNTRY PROPILES PERSONES DATA TROLES									
uick Search:	Climate and Atmosphere Related Links									
	GO SEARCHABLE DATABASE									
itale Cananaba Mada										
uick Search Help	Calculate and the second second second second second									
UR SEARCH QUERY	Select the variable you wish to view from the list.									
	- Air Pollution: Carbon monoxide emissions									
Topic Area(s)	Air Pollution: Nitrogen oxides emissions Air Pollution: Non-methane VOC emissions									
Climate and Atmosphere	Air Pollution: Sulfur dioxide emissions									
Atmosphere	Climate: clobal mean surface temperature									
Variable	Climate: Global temperature anomaly									
0.0-0.0-0.00	CO2 Emissions by Source: CO2 emissions from cement production									
	CO2 Emissions by Source: CO2 emissions from gas flaring									
	CO2 Emissions by Source: CO2 emissions from gas fuel consumption									
	CO2 Emissions by Source: CO2 emissions from liquid fuels									
-	CO2 Emissions by Source: CO2 emissions from solid fuels									
	CO2 Emissions by Source: Cumulative emissions from land use change (source: WRI)									
	CO2 Emissions: CO2 emissions per capita (source: IEA)									
	CO2 Emissions: CO2 emissions per capita (source: WRI)									
	CO2 Emissions: Cumulative CO2 emissions, 1900-2005 (source: WRI)									
	CO2 Emissions: Residential CO2 emissions per capita									
	CO2 Emissions: Total CO2 emissions (source: IEA)									
	CO2 Emissions: Total CO2 emissions (source: WRI)									
	CO2 Emissions: Total CO2 emissions including land use change (source: WRI)									
	CO2 Intensity: CO2 emissions per GDP (source: WRI)									
	CO2 Intensity: CO2 emissions per GDP, PPP (source: IEA)									
	Global Gas Concentrations: Carbon tetrachloride									
	Global Gas Concentrations: CFC-11									
	Global Gas Concentrations: CFC-113									
	Global Gas Concentrations: CFC-12									
	Global Gas Concentrations: CO2									
	Global Gas Concentrations: Consumption of HCFCs									
	Global Gas Concentrations: Consumption of Ozone Depleting Substances									
	Global Gas Concentrations: Methane									
	Global Gas Concentrations: Methalie Global Gas Concentrations: Methyl chloroform									
	Global Gas Concentrations: Net Production of HCFCs									
	Global Gas Concentrations: Net Production of Ozone Depleting Substances									
	Global Gas Concentrations: Nitrous oxide									
	Non-CO2 Greenhouse Gas Emissions: Fluorinated gases									
	Non-CO2 Greenhouse Gas Emissions: Methane									



A World Resources Institute web	osite			publicati	ions   programs	donate   WF	Il sites 👻 Sea	arch WRI GO
👹 World Resources In	istîtute			Text-Or	ıly   Site Map	Search		Go
EarthTrends The	Environmen	ital Informa	ition Portal					PROJECT UPD
	tmosphere	Population, Health and Human Well-being	Economics, Business and the Environment	Energy and Resources	Biodiversity and Protected Areas	Agriculture and Food	Forests, Grasslands and Drylands	Environmental Governance and Institutions
	-		Vin	a and	and the second	-	× 3	ACCESSION OF
SEARCHABLE DATABASE	MAP	s	COUNTR	Y PROFILES	FEAT	URES	DAT	A TABLES
Quick Search Help								
<ol> <li>Topic Area(s) Climate and Atmosphere</li> <li>Variable Air Pollution: Sulfur dioxide emissions</li> </ol>	1990 1995 2000			Select	year or	years		
Climate and Atmosphere Variable Air Pollution: Sulfur dioxide emissions Regions/Countries	1995 2000	et Data' to	display your			years		

#### EarthTrends -> Climate and Atmosphere -> Variable -> Searchable Database Results

Units: Thousand met			2		dioxide emissions		ISO	2000	1995	199
						Country				
						Guinea-Bissau	GNB	8.6	4.2	4.
Download		View Te	echnical N	lotes	View General Notes	Kenya	KEN	71.3	61.8	63.
						Lesotho	LSO	3.8	1.9	1.
Reverse years						Liberia	LBR	14.9	6.8	7.
		2000	1995	1990		Madagascar	MDG	75.8	38.8	36.
Region/Classificatior	1					Malawi	MWI	25.4	16.4	15
Sub-Saharan Africa		6,892.0	5,344.7	6,217.5		Mali	MLI	40.2	52.9	50
		1				Mauritania	MRT	22.3	23.0	20
	ISO	2000	1995	1990		Mauritius	MUS	9.4	7.9	5.
Country						Mozambique	мог	134.1	86.4	83.
Angola	AGO	352.1	129.7	128.1		Namibia	NAM	17.6	97.5	740
Benin	BEN	28.9	12.5.7	13.2		Niger	NER	20.4	30.0	28
Botswana	BWA	46.3		57.3		Nigeria	NGA	816.4	764.3	681
Botswana Burkina Faso	BFA	27.0	55.7			Réunion	REU	10.4	8.3	6
			28.3	27.2		Rwanda	RWA	19.6	12.0	15
Burundi	BDI	7.3	6.2	5.9	7	Saint Helena	SHN	0.0	0.0	0.
Cameroon	CMR	174.4	51.3	46.4		Sao Tome & Principe	STP	0.5	0.4	0
Cape Verde	CPV	0.8	0.7	0.5		Senegal	SEN	46.6	37.9	36
Côte d'Ivoire	CIV	118.8	45.9	43.6		Seychelles	SYC	1.0	0.8	0
Central African Rep	CAF	173.3	38.8	38.3		Sierra Leone	SLE	28.1	16.1	14
Chad	TCD	54.6	42.5	41.7		Somalia	SOM	4.6	23.2	23
Comoros	СОМ	0.6	0.5	0.5		South Africa	ZAF	2,151.1	1,853.7	1,738
Congo	COG	183.3	14.8	14.0		Sudan	SDN	224.1	132.4	134
Congo, Dem Rep	COD	412.4	267.7	514.8		Swaziland	swz	6.0	4.7	4
Djibouti	IICO	2.9	3.7	3.5		Tanzania	TZA	140.6	105.1	102
Equatorial Guinea	GNQ	1.0	2.6	2.4		Togo	TGO	25.2	12.6	11
Eritrea	ERI	4.7	9.7	9.3		Uganda	UGA	54.3	41.1	37
Ethiopia	ETH	194.4	145.4	126.4		Zambia	ZMB	775.4	765.8	1,010
Gabon	GAB	53.9	56.5	44.0		Zimbabwe	ZWE	162.1	163.5	166
Gambia	GMB	4.3	2.1	1.9						
Ghana	GHA	78.1	32.4	29.7		Download		View T	echnical N	lotes
Guinea	GIN	63.1	26.7	25.1		L	[			

View General Notes

Terrestrial and Marine areas protected to total territorial area - MDG -

Category: Biodiversity

**Organization:** United Nations Environment Programme (UNEP) and World Conservation Monitoring Centre (WCMC)

Website: http://unstats.un.org/unsd/mdg/Data.aspx Millennium Development Goals Indicators

# Millennium Development Goals Indicators The official United Nations site for the MDG Indicators

Welco	Country Level Data Gapminder MDG Chart	ite for the MDG Indicators
weico	adprintadi moa charc	ite for the MDG Indicators
	Data Availability	
Welcon the Mill	World and Regional Trends	vebsite. This site presents the official data, definitions, methodologies and sources for more than 60 indicators to measure progress towards data and analyses are the product of the work of the Inter-agency and Expert Group (IAEG) on MDG Indicators, coordinated by the United
Nations	Regional Groupings	hd the official progress reports and documents produced by IAEG. Links to related sites and documents and constantly updated news wi
keep yo	Regional Groupings	ttivities on MDG monitoring.

Important note: Some of the MDG data presented in this website have been adjusted by the responsible specialized agencies to ensure international comparability, in compliance with their shared mandate to assess progress towards the MDGs at the regional and global levels.

#### Latest Products

#### Addendum to the 2011 MDG Report - NEW!



Child Mortality

New figures show that the rate of decline in child mortality has accelerated but remain insufficient to reach MDG 4. See addendum to the MDG Report 2011.

RSS

ed Nations Statistics Division   Department of Economic and Social Affairs   United Nations		
<b>Solution:</b> <b>IIIIennium Development Goals Indicators</b> The official United Nations site for the MDG Indicators ME DATA INDICATORS DOCUMENTS CAPACITY BUILDING LINKS	tors	
arch Criteria Series Data Please use the controls below to select at least one country and one series, and then click Vie	ew Data.	
Tree View Flat View	Countries Regions	Display Options
<ul> <li>All MDGs</li> <li>Goal 1. Eradicate extreme poverty and hunger</li> <li>Goal 2. Achieve universal primary education</li> <li>Goal 3. Promote gender equality and empower women</li> <li>Goal 4. Reduce child mortality</li> <li>Goal 5. Improve maternal health</li> <li>Goal 6. Combat HIV/AIDS, malaria and other diseases</li> <li>Goal 7. Ensure environmental sustainability</li> <li>Target 7.A: Integrate the principles of sustainable development into count</li> <li>Target 7.B: Reduce biodiversity loss, achieving, by 2010, a significant reduc</li> <li>Target 7.C: Halve, by 2015, the proportion of people without sustainable a</li> <li>Target 7.D: By 2020, to have achieved a significant improvement in the live</li> <li>Goal 8. Develop a global partnership for development</li> </ul>	All Afghanistan Albania Algeria American Samoa Andorra Angola Angola Anguilla Antigua and Barbu Argentina Armenia Armenia Australia Australia Australia Bahamas Bahrain	<ul> <li>Display data type (country data, estimate, etc)</li> <li>Group series with the same indicator</li> <li>Group results by: <ul> <li>Indicator</li> <li>Country</li> </ul> </li> <li>View Data</li> </ul>



## When country is selected...



## When a region is selected...

MDG Cerrestrial and marine areas protected to to	otal territor	rial area. pe	ercentage																Last	updated: 07	Jul 2011
Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Angola	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06	12.06
Benin	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27	23.27
Botswana	30.32	30.32	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93	30.93
Burkina Faso	13.68	13.68	13.68	13.68	13.68	13.68	13.85	13.85	13.85	13.85	13.85	13.85	13.85	14.24	14.24	14.24	14.24	14.24	14.24	14.24	14.24
Burundi	3.84	3.84	3.84	4 22	4 22	4 22	4.66	4.66	4.66	4.66	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85
Cameroon	6.90	7.03	7.03	7.03	7.48	7,49	7.64	7.64	7.64	7.64	8.53	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
Cape verde	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.10	0.16	0.16	0.16	0.16	0.16	0.16	0.10	0.10	0.16	0.16	0.16	0.10
Central African Republic	17.49	17.49	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74	17.74
Chad	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39	9.39
Comoros	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Congo	5.39	5,39	5.39	6.72	6.72	6.72	6.72	6.72	6.72	8.06	8.06	9.60	9.68	9.68	9.68	9.68	9.68	9.68	9.68	9.68	9.68
Cote d'Ivoire	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82	21.82
Democratic Republic of the Congo	9.96	9.96	9.99	9.99	9.99	9.99	9.99	9.99	9.99	9.99	9.99	9,99	9.99	9.99	9,99	9.99	9.99	9.99	9.99	9.99	9.99
Djibouti	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Equatorial Guinea	5.01	5.01	5.01	5.01	5.01	5.01	5.01	5.01	5.01	5.01	14.02	14.02	14.02	14.02	14.02	14.02	14.02	14.02	14.02	14.02	14.02
Eritrea	3.69	3.69	3,69	3.69	3.69	3.69	3.69	3.69	3.69	3.69	3.69	3,69	3.69	3,69	3.69	3.69	3.69	3,75	3.75	3.75	3,75
Ethiopia	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.71	17.96	18.40	18.40	18.40	18.40
Gabon	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	5.15	5.33	5.33	5.33	14.08	14.58	14.58	14.58	14.58	14.58	14.58	14.58	14.58
Gambia	1.22	1.22	1.22	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27
Ghana	13.91	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96
Guinea	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42	6.42
Guinea-Bissau	5.83	5.83	5.83	5.83	5.83	5.83	23.91	23.91	23.91	23.91	26.93	26.93	26.93	26.93	26.93	26.93	26.93	26.93	26.93	26.93	26.93
Kenya	11.50	11.53	11.53	11.60	11.61	11.62	11.62	11.62	11.62	11.62	11.73	11.73	11.73	11.73	11.73	11.73	11.73	11.73	11.73	11.73	11.73
Lesotho	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49
Liberia	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.44 2.54	1.44	1.44	1.44 2.54	1.44	1.44	1.57 2.54	1.57	1.57	1.57	1.57	1.57 2.54	1.57	1.57 2.54
Madagascar Malawi	1.85	1.88	4	1.88			4	15.02	15.02	2.54 15.02	15.02	2.54	2,54			15.02	2.54	2,54		2.54	15.02
Mali	15.02	1	15.02	15.02	15.02	15.02	15.02	1	1	1		4	15.02	15.02	15.02	1	15.02	15.02	15.02	15.02	4
Mauritania	2.34	2.34	2.34	2.34	2.34	2.34	2.34	2.34	2.34	2.34	2.34	2.34	2.43	2.43	2.43	2.43	2,43	2.43	2.43	2.43	2,43
Mauritius	0.41	0.41	0.41	0.41	0.70	0.70	0.70	0.70	0.70	0.70	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Mayotte	0.09 2	0.96	0.96	0.96	0.96	0.96	0.96	0.96 2	0.96	0.96 2	0.96	0.96	0.96	0.96	0.96	0.98	0.98 2	1.00 2	1.00 2	1.00 2	1.00 2
Mozambique	13.76	13.76	13.76	13.76	13.76	13.76	13.76	13.76	13.76	13.76	13.76	13.76	14.81	14.81	14.81	14.81	14.81	14.81	14.81	14.81	14.81
Namibia	13.88	13.88	13.88	13.88	13.88	13.88	13.88	13.88	13.88	13.92	13.92	13.92	13.92	13.92	13.92	13.92	13.92	13.92	13.92	14.68	14.68
Niger																					
	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7,07
Nigeria	11.34	12,55	-	12:55	12,55	12.55		12,55	12.55	12.55	12.55	-	12.59	12.59	12.55	12.57		12.55	12,55	12.55	12.59
Reunion	1.29	1.29	1.29	1.29	1.86	1.86	1.86	1.86	1.86	2,29	2,29	2,50	2.60	2,60	2,60	2.60	2.73	23,48	23,48	23.48	23,48
Rwanda	9.89	9.89	9.89	9.89	9.89	9.89	9.89	9.89	9.89	9.89	9.89	9.89	9,99	9.99	9.99	9.99	9.99	9.99	9.99	9.99	9,99
Sao Tome and Principe	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Senegal	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23.10	23,46	23.46	23.46	23.46	23,46	23.46	23.46
Seychelles	0.91	0.91	0.91	0.91	0.91	0.91	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Sierra Leone	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30
Somalia	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53
South Africa	6.21 4.18	6.34	6.48	6.48	6.49 4.18	6.51	6.51 4.18	6.51	6.54	6.54	6.70	6.70 4.18	6.70	6.70	6.88	6.88 4.18	6.88 4.18	6.88	6.88 4.18	6.88	
Sudan Swaziland	1	4.18	1	4.18	1	4.18	1	4.18	4.18	4.18	4.18	1	4.18	4.18	4.18	1	1	4.18	1	4.18	4.18
	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02
Togo Uganda																					
-	7.89	8.43	8.43	8.51	8.51	8.51	8.51	8.51	8.51	8.51	8.51	8.51	10.26	10.26	10.26	10.26	10.26	10.26	10.26	10.26	10.26
United Republic of Tanzania Zambia	25.74	25.74	25.94	26.04	26.04	26.13	26.13	26.19	26.19	26.19	26,36	26.36	26.50	26.50	26.51	26.53	26.53	26.88	26.88	26.88	26.88
	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04	36.04
Zimbabwe	18.04	18.04	18.04	18.04	18.04	18.05	18.05	18.05	18.05	18.05	18.05	18.05	28.01	28.01	28.01	28.01	28.01	28.01	28.01	28.01	28.01

# Population living within 100 km of the coast

**Category:** Coastal and Marine Resources

**Organization:** CIESIN/SEDAC Socioeconomic Data and Applications Center

# Website:

http://sedac.ciesin.columbia.edu/legacy?url=http://sed ac.ciesin.columbia.edu/place/

Place II – Population, landscape, and climate estimates

## SOCIOECONOMIC DATA AND APPLICATIONS CENTER (SEDAC)

Please visit our newly designed main SEDAC web site



ne Inter

Interactive Map

Map Collection

Data Set Methods

## **Project Highlights**

ersion two of the Population, Landscape, and Climate Estimates data set, PLACE II, has been released as part of SEDAC's National Aggregates of Geospatial Data Collection. The aim is to provide country-level measures of spatial characteristics of 228 nations to researchers for whom national aggregates are more useful than GIS data. PLACE II estimates the number of people (head counts and percentages) and the land area (square kilometers and percentages) represented within each class of a number of demographic, physical, biological, and climatic variables for each country around the world, for the years 1990 and 2000. These variables include biomes, climate zones, coastal proximity zones, elevation zones, and population density zones. The full data array of nearly 300 variables, tabulated by country, is available for download in Excel spreadsheet format, together with supporting documentation. The PLACE II map collection displays examples of input variables and country dynamics via more than 40 maps at global, continental, and detailed scales.

#### Map Collection



The PLACE II map collection displays examples of input variables and country dynamics via more than 40 maps at global, continental and detailed scales.

## SOCIOECONOMIC DATA AND APPLICATIONS CENTER (SEDAC)

Data Set

X

Map Collection

Please visit our newly designed main SEDAC web site

Methods



### **Available Datasets**

s in PLACE I, PLACE II data represent numerical estimates of population and land area dynamics for each of the world's nations, presented in spreadsheet format. The PLACE II data consist of geospatially calculated values of population and land area in specific zones of population density, coastal proximity, climate, elevation and biomes. For example, elevation zone classes are used to calculate the land area (sq. km.) of a country where the height above mean sea level is either <5 meters, 5-10 meters, 10-25 meters, 25-50 meters, 50-100 meters, 100-200 meters, 200-400 meters, 400-800 meters, 800-1500 meters, 1500-3000 meters, 3000-5000 meters, and >5000 meters. The same elevation classes are also used to tabulate the population values and percentages within the same country.

Home

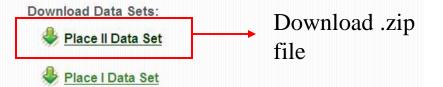
Interactive Map

PLACE II adds a demographic time-series component by providing estimates of a decadal span, for the years 1990 and 2000. Graphical and spatial data examples are included via a <u>map</u> <u>collection</u> to allow a better understanding of the data themselves, the spatial patterns involved, as well as, initially, the dynamics and processes observed within each country and region. Codebooks describing each variable used are provided as are a <u>methodology</u> paper, provided in PDF and ASCII rich-text format.

#### **Place Data Sets**

The PLACE I and PLACE II country data are available for download as a Zip file containing the Excel datasheet and metadata record. Population and land area values and their associated codebooks are found as individual sheets or tabs within this file.

Descriptions of the methods used to develop these data sets can be found on the methods section.



## In Excel file, Look for codes in "Population codebook" worksheet:

PP0PCZ38	percent population in climatic zone: Dry, Steppe Vegetation Type. <b>(BS)</b>
PP0PCZ39	percent population in climatic zone: Dry, Steppe Vegetation Type, Subtropical desert, average temperature >18 °C. (BSh)
PPOPCZ40	percent population in climatic zone: Dry, Steppe Vegetation Type, cool dry climate, middle latitude deserts. (BSk)
PP0PCZ41	percent population in climatic zone: Dry, Steppe Vegetation Type, temperature of warmest month < 18 °C. (BSk')
PP0PCZ42	percent population in climatic zone: Desert Vegetation Type. <b>(BW)</b>
PP0PCZ43	percent population in climatic zone: Desert Vegetation Type, Subtropical desert, average temperature > 18 °C. (BWh)
PPOPCZ44	percent population in climatic zone: Desert Vegetation Type, cool dry climate of middle latitude deserts. (BWk)
PP0PCZ45	percent population in climatic zone: Desert Vegetation Type, temperature of warmest month < 18 °C. (BWk')
PPOPCZ00	percent population where climatic zone data are missing.
POPCP1	population, within 100 km of the coast.
POPCP2	population, within 200 km of the coast.
PPOPCP1	percent population, within 100 km of the coast.
PPOPCP2	percent population, within 200 km of the coast.
POPBI1	population in the biome class of: tropical & subtropical moist broadleaf forests.
POPBI2	population in the biome class of: tropical & subtropical dry broadleaf forests.
POPBI3	population in the biome class of: tropical & subtropical coniferous forests.
POPBI4	population in the biome class of: temperate broadleaf & mixed forests.
POPBI5	population in the biome class of: temperate conifer forests.
POPBI6	population in the biome class of: boreal forests/taiga.
POPBI7	population in the biome class of: tropical & subtropical grasslands, savannas & shrublands.
POPBI8	population in the biome class of: temperate grasslands, savannas & shrublands.
POPBI9	population in the biome class of: flooded grasslands & savannas.
POPBI10	population in the biome class of: montane grasslands & shrublands.
POPBI11	population in the biome class of: tundra.
POPBI12	population in the biome class of: Mediterranean forests, woodlands & scrub.
POPBI13	population in the biome class of: deserts & xeric shrublands.
POPBI14	population in the biome class of: mangroves.
POPBI00	population where the biome data are missing.
PPOPBI1	percent population, in the biome class of: tropical & subtropical moist broadleaf forests.

## In Excel file, look for codes and country in Worksheets "Pop1990" and "Pop2000"

		coues and	country	m vo	insheet		1770	und I	op2000
-	Fotal population living within	100 km of the	e coast 💊					ion of pop	
			0 00000	<b>X</b>	:		100 km	of the coa	ast
IS03V10	CNTRYAR	CONT	PPOPCZ00	P0PCP1	POPCP2	PP0PCP1	PP0PCP2	POPBI1	POPBI2
BOL	Bolivia	South America	0	0	45891	0	1	1572058	2271410
BRA	Brazil	South America	0	69201940	89358420	47	60	94100400	1415730
BRB	Barbados	North America	100	257169	257169	100	100	0	0
BRN	Brunei Darussalam	Asia	0	248950	248950	100	100	241393	0
BTN	Bhutan	Asia	0	0	0	0	0	401221	0
BWA	Botswana	Africa	0	0	0	0	0	0	0
CAF	Central African Republic	Africa	0	0	0	0	0	690496	0
CAN	Canada	North America	0	5291024	6632414	19	24	0	0
CHE	Switzerland	Europe	0	0	257369	0	4	0	0
CHL	Chile	South America	0	10231850	13066670	78	100	0	0
CHN	China	Asia	0	248624400	397060400	22	35	312494500	0
CIV	Ivory Coast	Africa	0	4885138	7684829	39	61	9217847	0
CMR	Cameroon	Africa	0	1792730	5478111	15	47	6060111	0
COD	Congo, Democratic Republic	Africa	0	563547	1271291	. Z	3		0
COG	Congo	Africa	0	515011	791093	22	34	432506	0
COK	Cook Islands	Oceania	100	18319	18319	100	100	16776	0
COL	Colombia	South America	0	9041734	15983260	26	46	24230730	3933319
COM	Comoros	Africa	100	526705	526705	100	100	526705	0
CPV	Cape Verde	Africa	100	341224	341224	100	100	0	333371
CRI	Costa Rica	North America	0	3047621	3053495	100	100	2865949	154911
CUB	Cuba	North America	0	10628580	10628580	100	100	1862577	7022831
CYM	Cayman Islands	North America	100	26333	26333	100	100	0	9563
CYP	Cyprus	Asia	0	680514	680514	100	100	0	0
CZE	Czech Republic	Europe	0	0	0	0	0	0	0
DEU	Germany	Europe	0	9605737	26809860	12	34	0	0
DJI	Djibouti	Africa	0	501351	503050	100	100	0	0
DMA	Commonwealth of Dominica	North America	100	71370	-	100	100	59367	0
DNK	Denmark	Europe	1	5141836		100	100	0	0
DOM	Dominican Republic	North America	0	7075859	7075859	100	100	5238152	879639
DZA	Algeria	Africa	0	15951400	•	64	82	0	0
ECU	Ecuador	South America	0	5164882	9458842	50	92	7118182	1582992
EGY	Egypt	Africa	0	22808790		41	83	0	0
ERI	Eritrea	Africa	0	2116612		68	92	895346	0
ESP	Spain	Europe	3	26322320		67	80	0	0
EST	Estonia	Europe	0	1311326	1568922	84	100	0	0

# **Total Electricity**

Category: Energy

# **Organization:** UNSD - UNdata

Website: http://data.un.org/Explorer.aspx?d=EDATA





Select filters:







#### Statistics

Total Electricity 🙆 Search glossaries

Source: Energy Statistics Database | United Nations Statistics Division

🖸 Download 🖀 Explore 📾 Select columns 👰 Select sort order 🖀 Select pivot column 👼 Link to this page

65304 records | Page 1 of 1307 | 🕨 🕨

ountry or Area (235)	Country or Area	Commodity - Transaction	Year	Unit	Quantity
Burundi	Afghanistan	Electricity - gross production, public & self-producer	2008	Kilowatt-hours, million	917
Cambodia	Afghanistan	Electricity - gross production, public & self-producer	2007	Kilowatt-hours, million	1,007 1
] Cameroon	Afghanistan	Electricity - gross production, public & self-producer	2006	Kilowatt-hours, million	976 <sup>1</sup>
Canada Cape Verde	Afghanistan	Electricity - gross production, public & self-producer	2005	Kilowatt-hours, million	962 <sup>1</sup>
Cayman Islands	Afghanistan	Electricity - gross production, public & self-producer	2004	Kilowatt-hours, million	929
Central African Republic	Afghanistan	Electricity - gross production, public & self-producer	2003	Kilowatt-hours, million	976
ar (19)	Afghanistan	Electricity - gross production, public & self-producer	2002	Kilowatt-hours, million	722
2008	Afghanistan	Electricity - gross production, public & self-producer	2001	Kilowatt-hours, million	691
2007	Afghanistan	Electricity - gross production, public & self-producer	2000	Kilowatt-hours, million	688
2006	Afghanistan	Electricity - gross production, public & self-producer	1999	Kilowatt-hours, million	685
2005	Afghanistan	Electricity - gross production, public & self-producer	1998	Kilowatt-hours, million	665
2003	Afghanistan	Electricity - gross production, public & self-producer	1997	Kilowatt-hours, million	670
2002	Afghanistan	Electricity - gross production, public & self-producer	1996	Kilowatt-hours, million	675
More >>	Afghanistan	Electricity - gross production, public & self-producer	1995	Kilowatt-hours, million	675
Apply Filters	Afghanistan	Electricity - gross production, public & self-producer	1994	Kilowatt-hours, million	687
PF 7	Afghanistan	Electricity - gross production, public & self-producer	1993	Kilowatt-hours, million	695
	Afghanistan	Electricity - gross production, public & self-producer	1992	Kilowatt-hours, million	703
	Afghanistan	Electricity - gross production, public & self-producer	1991	Kilowatt-hours, million	1,015
	Afghanistan	Electricity - gross production, public & self-producer	1990	Kilowatt-hours, million	1,128

#### Footnotes

1 - Estimate





Data Glossary Metadata More

Search

#### Statistics

Ndata

Total Electricity Search glossaries

Source: Energy Statistics Database | United Nations Statistics Division

🛐 Download 🖀 Explore 🔚 Select columns 👰 Select sort order 📑 Select pivot column 👼 Link to this page

	Country or Area	Commodity - Transaction	Year	Unit	Quantity
Cameroon	Cameroon	Electricity - gross production, public & self-producer	2008	Kilowatt-hours, million	5,551
	Cameroon	Electricity - net production	2008	Kilowatt-hours, million	5,069
Remove All	Cameroon	Electricity - conversion, transport & distribution losses	2008	Kilowatt-hours, million	538
Select filters:	Cameroon	Electricity - station use & station loss	2008	Kilowatt-hours, million	482
	Cameroon	Electricity - consumption by industry & construction	2008	Kilowatt-hours, million	2,663
ountry or Area (235)	Cameroon	Electricity - consumption by iron and steel industry	2008	Kilowatt-hours, million	40
Burundi	Cameroon	Electricity - consumption by other industries and construction	2008	Kilowatt-hours, million	2,623
] Cambodia	Cameroon	Electricity - consumption by households and other consumers	2008	Kilowatt-hours, million	1,868
] Canada	Cameroon	Electricity - consumption by households	2008	Kilowatt-hours, million	1,075
] Cape Verde	Cameroon	Electricity - consumption in agriculture	2008	Kilowatt-hours, million	53
] Cayman Islands ] Central African Republic 🚽	Cameroon	Electricity - consumption by other consumers	2008	Kilowatt-hours, million	740
	Cameroon	Electricity - total production, public	2008	Kilowatt-hours, million	4,502
ear (19)	Cameroon	Electricity - gross inland availability	2008	Kilowatt-hours, million	5,069
2008	Cameroon	Electricity - net inland availability	2008	Kilowatt-hours, million	4,531
2007	Cameroon	Electricity - total production, self-producer	2008	Kilowatt-hours, million	1,049
] 2006 ] 2005 ] 2004 ] 2003 ] 2002					

More >> Apply Filters

Footnotes

1 - Estimate

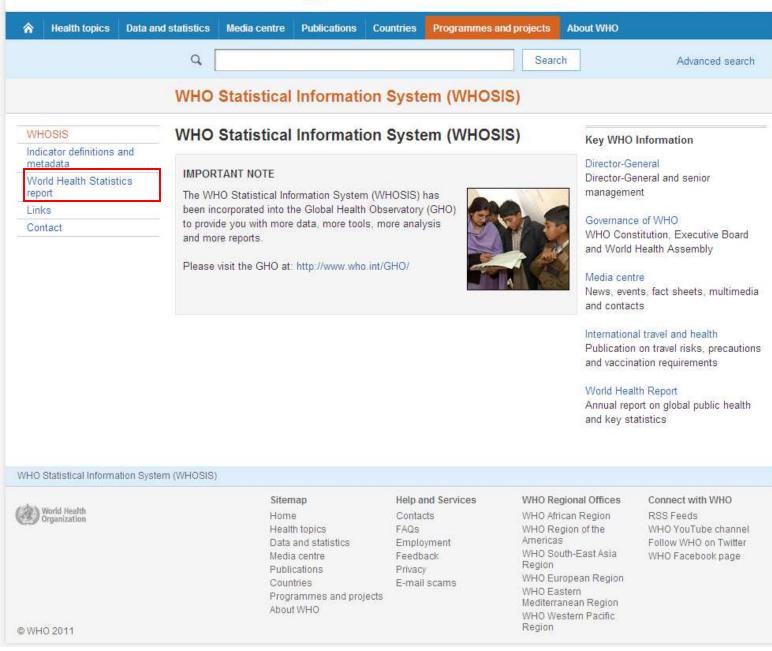
# **Environmentally related diseases**

Category: Environmental health

Organization: WHO - World Health Organization

Website: http://www.who.int/whosis/en/index.html







#### 2007 By section Full report pdf, 2.47Mb

合

WHOSIS

metadata

report

Links

Contact

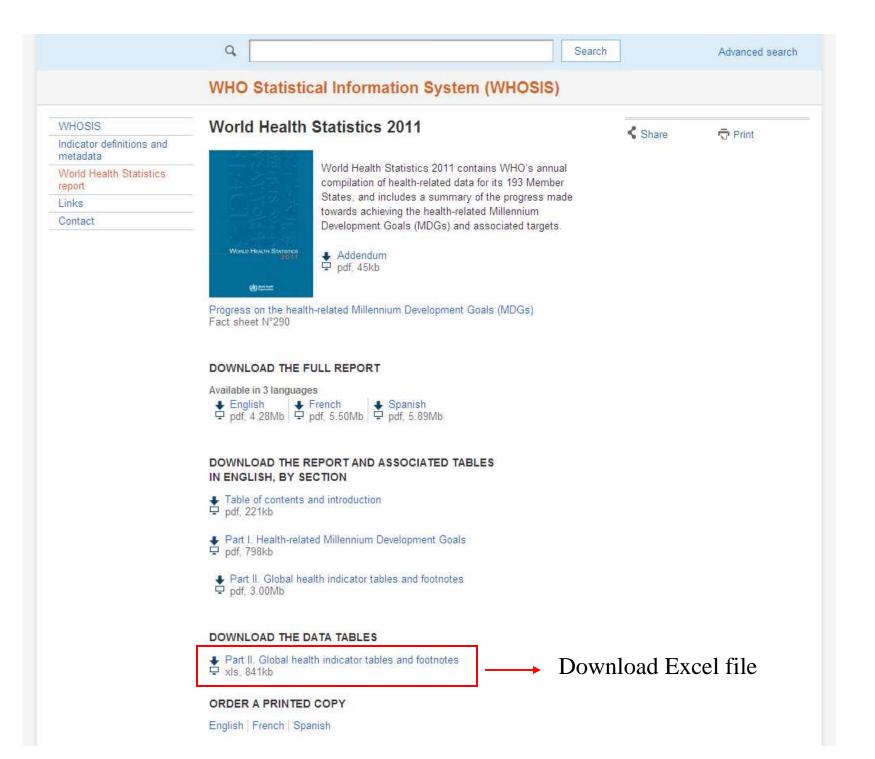
#### 2005 By section Full report pdf, 7.16Mb



#### World Health Report Annual report on global public health and key statistics

#### ORDER A PRINTED COPY OF THE LATEST REPORT

English French Spanish



## In Excel file, worksheet 3:

#### 3. Selected infectious diseases

Member State										Number of	reported ca	ses						
	Cholera ª	Diphtheria⁵	H5N1 influenza °	Japanese encephalitis <sup>6</sup>	Leprosy ⁴	Malaria °	Measles⁵	Meningitis <sup>r</sup>	Mumps⁵	Pertussis <sup>•</sup>	Plague 1	Poliomyelitis*	Congenital rubella syndrome •	Rubella⁵	Neonatal tetanus b	Total tetanus⁵	Tuberculosis	Yellow fever
	20	09	2010			2009		2010	2	009		2010			2	009		
Afghanistan	662	(	) .		52	386 929	2 861			. 0	I	28		501		19	9 25 41	7
Albania		(	).				0		. 22	2 10	l		. 0	0	0	C	) 43	5
Algeria		. (	) .		0		107			. 1				23	0	3	3 21.70	1 (
Andorra		(	).				0		. (	) 0			. 0	0	0	C	)	9 (
Angola	2 019				937	2 221 076	2 807		. (	1 127		32		10	66	675	5 41.22	1.
Antigua and Barbuda		. 0	).				0		. (	) 0	l		. 0	0	0	C	)	) (
Argentina		(	) .		333		3		. 5.913	1743			. 0	4	0	15	5 7 70	1 (
Armenia			1.			d	0		. 7	11 11			. 0	4			. 156	о.
Australia		C	) .	0	5		104		. 164	29 545			. 0	25	0	3	3 121	7 (
Austria		(	).	0			49			. 183				252		C	) 44	1 (
Azerbaijan		: .				80			. 232	: 5							. 730	1.
Bahamas		(	).		þ		0		. 3	) 0	l		. 0	0	0	C	) 4	5 (
Bahrain		(	).	0	1		3		. 16	; 1			. 0	9	0	C	) 32	6 (
Bangladesh		23	3.	15	5 23 <mark>9</mark>	79 853	718			. 16				13 076	121	79'	1 160 87	<b>.</b> .
Barbados		(	) .		0		0		. (	) 0			. 0	0	0	2	2	2 (
Belarus			3.	0			0		. 172	93			. 0	3	0	-	1 5 25	) (
Belgium		C	) .	0			33		. 59				. 0		0	2	2 80	6 (
Belize		. (	).		D	256	0		. (	) 0			. 0	0	0	C	) 8	8 (
Benin	74				248	1 256 708	1 461	309	I					15	4	4	3 87	8 0
Bhutan		(	).		12	1 421	6			. 0	I		. 0	15	0	23	3 112	5 (
Bolivia (Plurinational State of)		(	).		141	9 743	0		. 3 696	; 0			. 0	0	1	9	884	7 (
Bosnia and Herzegovina		(	).				22		. 474	25	i			523	0	C	) 172	5
Botswana	15	(	).			14 878	184			. 0				1	0	C	) 836	2.
Brazil		L L	۶.		37 610	308 498	0		. (	) 1037			. 19	0	3	278	3 75 04	9 46
Brunei Darussalam		C	).	. 0	2		2			1 0			. 0	1	0	C	) 21	3 (
Bulgaria		(	) .	. 0			2 249		. 111	1 251			. 0	44			. 2.68	9 (
Burkina Faso		(	) .		412	4 399 837	54 118	6 510	ı	. 68					6	7	4 71	
Burundi	355	(	) .	. 0	280	1 757 387	305		. (	) 0			. 0	305	11	†	1 7 27	7 (
Cambodia	39			1		83 777	4 779			513				528			39 202	2
Cameroon	804				458	1 883 199	251	771						33	39	72	24 66	2 8
Canada	2k						15		. 214				. 1	7	0			5 (
Cape Verde		(	) .	. 0		65	0		. 3	6			. 46	11 329	0	C	) 33	2 (

## Cholera, malaria and yellow fever are considered environmentally related diseases

# **Total forest area and Annual change rate**

**Category:** Forests and Woodlands

**Organization:** FAO - Food and Agriculture Organization of the United Nations, Forestry Department

Website: http://www.fao.org/forestry/fra/fra2010/en/ Global Forest Resources Assessment

Food and Agriculture Organization of the United Nations

FAO Home

**Global Forest** Resources

News & Press releases

Newsletter

process

National Correspondents

Network

FAQ

Forest

FRA 2010

Assessment home

Country reporting

Maps and figures

Remote Sensing

Survey (RSS)

Forestry



NEWS

english

français

español Global Forest Resources Assessment

Global Forest Resources Assessment 2010

FRA 2010 Poster of contributors. Thank you!

#### Rome, 4 October 2010

FAO releases Global Forest Resources Assessment 2010. The final report of FRA 2010 was published at the start of the latest biennial meeting of the FAO' Committee on Forestry and World Forest Week, in Rome. [more..]

The Global Forest Resources Assessment 2010 (FRA 2010) is the most comprehensive assessment of forests and forestry to date - not only in terms of the number of countries and people involved - but also in terms of scope. It examines the current status and recent trends for about 90 variables covering the extent, condition, uses and values of forests and other wooded land, with the aim of assessing all benefits from forest resources. Information has been collated from 233 countries and territories for four points in time: 1990, 2000, 2005 and 2010. The results are presented according to the seven thematic elements of sustainable forest management FAO worked closely with countries and specialists in the design and implementation of FRA 2010 - through regular contact, expert consultations, training for national correspondents and ten regional and subregional workshops. More than 900 contributors were involved, including 178 officially nominated national correspondents and their teams. The outcome is better data, a transparent reporting process and enhanced national capacity in developing countries for data analysis and reporting. The final report of FRA 2010 was published at the start of the latest biennial meeting of the FAO' Committee on Forestry and World Forest Week, in Rome [more...]



send by email printer-friendly version

## In Excel file, worksheet 2:

	For	rest	Other wo		Other la	nd (1 000 ha)	Inland	Country area (1 000 ha)	
Country/area	1 000 ha	% of land area	1 000 ha	% of land area	Total	of which with tree cover	water (1 000 ha)		
Benin	4561	41	2889	26	3612	289	200	11262	
Burkina Faso	5649	21	5009	18	16702	5902	40	27400	
Burundi	172	7	722	28	1674	-	215	2783	
Cameroon	19916	42	12715	27	14640	-	273	47544	
Cape Verde	85	21	0	0	318	-	0	403	
Central African Republic	22605	36	10122	16	29573	-	0	62300	
Chad	11525	9	8847	7	105548	-	2480	128400	
Congo	22411	66	10513	31	1226	-	50	34200	
Côte d'Ivoire	10403	33	2590	8	18807	436	446	32246	
Democratic Republic of the Congo	154135	68	11513	5	61057	-	7781	234486	
Equatorial Guinea	1626	58	8	n.s.	1171	-	0	2805	
Gabon	22000	85	0	0	3767	-	1000	26767	
Gambia	480	48	103	10	417	-	130	1130	
Ghana	4940	22	0	0	17814	-	1100	23854	
Guinea	6544	27	5850	24	12178	-	14	24586	
Guinea-Bissau	2022	72	230	8	560	-	800	3612	
Liberia	4329	45	0	0	5303	-	1505	11137	
Mali	12490	10	8227	7	101302	-	2000	124019	
Niger	1204	1	3440	3	122026	8000	30	126700	
Nigeria	9041	10	4088	4	77948	245	1300	92377	
Rwanda	435	18	61	2	1971	-	167	2634	
Saint Helena, Ascension and Tristan da Cunha	2	6	0	0	29	-	0	31	
Sao Tome and Principe	27	28	29	30	40	10	0	96	
Senegal	8473	44	4911	26	5869	1174	419	19672	
Sierra Leone	2726	38	189	3	4247	9	12	7174	
Togo	287	5	1246	23	3906	-	240	5679	
Western and Central Africa	328088	32	93302	9	611705	16065	20202	1053297	

In Excel file, worksheet 3:

×	

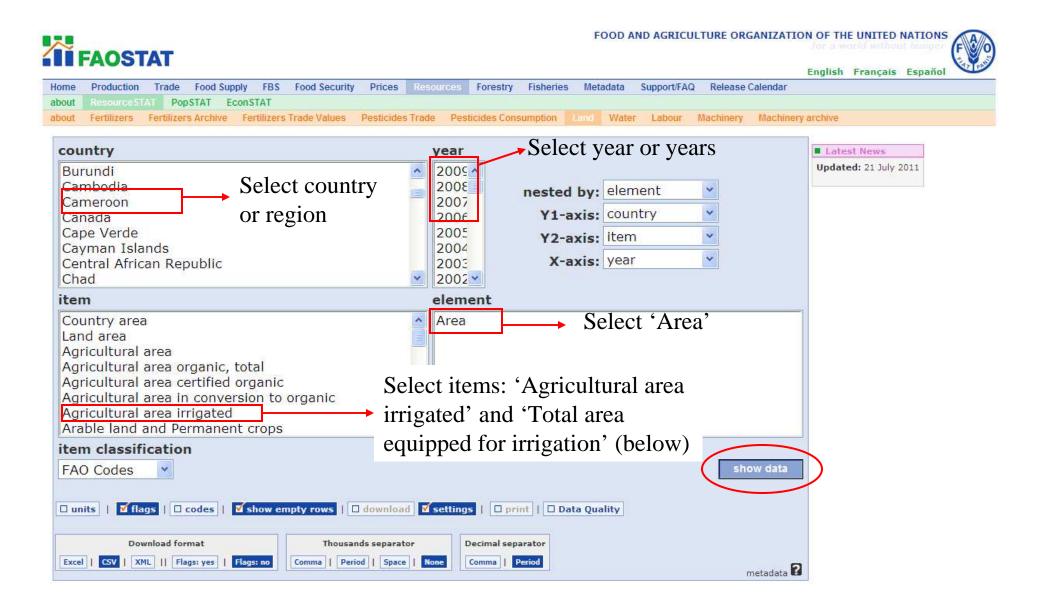
# **Agricultural area irrigated and Total Area Equipped for irrigation**

Category: Land and Agriculture

**Organization:** FAO - Food and Agriculture Organization of the United Nations

Website: http://faostat.fao.org/site/405/default.aspx FAOSTAT





Burundi Cameroon Canada Cape Verde Cayman Islands Central African Republic Chad item County area Land area Agricultural area Agricultural area organic, total Agricultural area organic total Agricultural area organic total Agricultural area organic total Agricultural area inconversion to organic Agricultural area inconversion to organic Metadas item classification FAO Codes selected parameters [chow/hde] No data available for 'Agricultural area incigated' ver county ver county tem 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009	country	year				Latest News
Country area Land area Agricultural area organic, total Agricultural area organic, total Agricultural area in conversion to organic Agricultural area in conversion to organic Texes [ show/hide] selected parameters [show/hide] rea (1000 Ha) Year country item 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009	Cambodia Cameroon Canada Cape Verde Cayman Islands Central African Republic Chad	2008 2007 2006 2005 2004 2003 2003 2002 ▼	nested by: Y1-axis: Y2-axis: X-axis:	country item	* *	Updated: 21 July 20
units I flags   Download format   Excel   Excel   Comma   Period   Space   No   data   available   for   'Agricultural   area   (1000 Ha)   year   Ountry   item   2000   2001   2002   2001   2002   2003   2004   2005   2006   2007   2008   2009	Country area Land area Agricultural area Agricultural area organic, total Agricultural area certified organic Agricultural area in conversion to organic Agricultural area irrigated Arable land and Permanent crops item classification	Area	nt		show data	
No data available for 'Agricultural area irrigated' vear ountry item 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009	□ units	s separator De	cimal separator	lity		2
	rea (1000 Ha)	No da	ta available for	r 'Agricultu	ral area iri	rigated'
Cameroon Total area equipped for irrigation 26.00 I 26.00 F 26.00 F 26.00 F 26.00 F 26.00 Fm 29.00 Fm			103 2004 2005	2006 2007	2008 200	9

FAOSTAT | © FAO Statistics Division 2011 | 27 October 2011

# **Top 10 Natural disasters**

Category: Natural Disasters

# **Organization:** CRED - Center for Research on the Epidemiology of Disasters

Website: http://www.emdat.be/



### What's new



123

### Supported by



### Latest Disaster Events

#### Week 19: Jul/18/11-Jul/24/11

- 🚓 2011-0212 Floods, South, China
- 🚓 2011-0213 Floods and mudslides, Pernambuco state, Brazil
- 💫 2011-0261 Road accident, Henan province, China (P Rep)

### Welcome

Since 1988 the WHO Collaborating Centre for Research on the Epidemiology of Disasters (CRED) has been maintaining an Emergency Events Database EM-DAT. EM-DAT was created with the initial support of the WHO and the Belgian Government.

The main objective of the database is to serve the purposes of humanitarian action at national and international levels. It is an initiative aimed to rationalise decision making for disaster preparedness, as well as providing an objective base for vulnerability assessment and priority setting.

EM-DAT contains essential core data on the occurrence and effects of over 18,000 mass disasters in the world from 1900 to present. The database is compiled from various sources, including UN agencies, non-governmental organisations, insurance companies, research institutes and press agencies.

#### Access Database

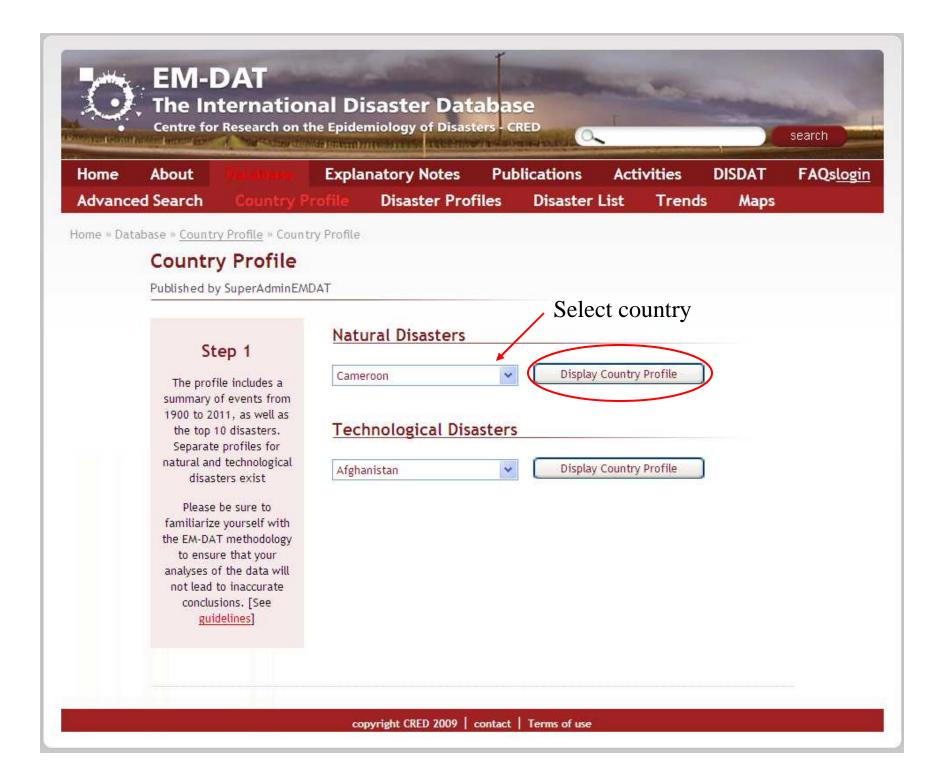
ADVANCED SEARCH	COUNTRY PROFILE	DISASTER PROFILES
Create your dataset	Disaster by Country	Summary of Events
DISASTER LIST	REFERENCE MAPS	DISASTER TRENDS
Generate list events	Pre-made maps	Pre-made graphs

### Agreements



From January 2010, CRED has established 107 MoU with specific institutions who wish to have an access to the raw EM-DAT data on a yearly basis: Kiel Institute for the World E

Ince Department





Home » Result for Country Profile

# **Result for Country Profile**

Published by SuperAdminEMDAT

Step 2		10 Natural Disasters in Cameroo for the period 1900 to 2011 sorted by numbers of killed:	on
Cameroon	Disaster	Date No	Killed
Country Profile - Natural Disasters -	Volcano	24-Aug-1986	1,746
	Epidemic	26-Feb-1992	731
The information on natural disasters	Epidemic	Feb-1993	513
presented here is taken from EM-DAT: The	Epidemic	Jun-1996	378
OFDA/CRED International Disaster Database. In order for a disaster to be	Epidemic	1991	308
entered into the database at least one of the following criteria has to be fulfilled:	Epidemic	May-2010	222
	Epidemic	15-Jan-1998	126
<ul> <li>10 or more people reported killed</li> <li>100 people reported affected</li> </ul>	Epidemic	25-Sep-1990	118
<ul> <li>a call for international assistance</li> <li>declaration of a state of emergency</li> </ul>	Epidemic	Jun-1998	113
Choose the period:	Epidemic	15-Sep-2009	109
	Download the	table in Excel	

Data for Number of people affected and economic loss also available

**Total population served by municipal waste collection** 

Category: Waste

**Organization:** UNSD - United Nations Statistics Division, Environment Statistics Section

# Website:

http://unstats.un.org/unsd/environment/municipalwast e.htm

Home   Department of Economic an	id Social Affairs   Economic a	and Social Development Hor	ne About us   Contact us   Site	<sup>e Map</sup> Anguilla	2008	15	2008	100.0	988
				Antigua and Barbuda	2009	136²	2009	95.0	1 639
(#(CO)))))				Argentina			2001	88.3	
			United Nations Statistics Divisio	Armenia	2009	411	2009	72.1	18
			Connect Manoria Orananca Divisio	Australia	2003	8 9033			
ome Statistical Publications	Methods & Meetings Classifications & Events	Technical Newsletters	[Site search]	Go Austria	2009	4 9414	2009	100.0	59
	*			Azerbaijan	2009	1 603			
ENVIRONMENTAL IND	CATORS			Bahamas	2006	227			
				Belarus	2009	3 347	2009	100.0	34
				Belgium	2009	5 2774	2009	100.0	49
Waste			last update: March 2011	Belize	2008	163	2008	51.4	1 05
			the second se	Benin	2002	986			
	and the second			Bolivia	2009	955*	2008	49.0	
Municipal waste colle				Bosnia and Herzegovina	2009	1 4224	2009	67.0	37
			1721	Brazil	2007	51 432	2008	86.6	
(1)	Total Population Serve	d by Municipal Waste Collec	tion	British Virgin Islands	2005	37	2001	97.2	
	Total Population Server	d by Municipal Waste Conec		Brunei Darussalam	2002	196			
				Bulgaria	2009	3 5614	2009	96.7	46
			Burkina Faso	2009	666ª	2007	9.1		
		B Dan So Office	and the second	Cameroon	2009	7 249	2009	61.6	60
			John	Canada	2004	13 3757	1996	99.0	
			- Start	Chile	2009	6 151			
			China	2009	157 340				
	The second second			China, Hong Kong SAR	2009	6 450	2009	100.0	91
A. S.				China, Macao SAR	2009	325*	2009	100.0	60
· · · · · · · · · · · · · · · · · · ·		Frid a	( )	Colombia	2008	7 437			
20		5 B.	E D	Costa Rica	2002	1 280	2002	73.0	42
				Croatia	2008	1 788	2008	93.0	43
				Cuba	2009	4 264	2009	75.4	50
Units: % "Note that data correspo	and to the labest year available			Cyprus	2009	6201.9	2008	100.0	77
9.00 - 30.00 Data Source: UNSD Map Source: UNSIWG	30.01 - 60.00 60.01 - 80.00		No data available Last Update: March 2011	Czech Republic	2009	3 3104	2009	100.0	31
Map Source: UNGIWG		Map available at: http://unstats.un.org/u	nsdienvironmentigindicators	Denmark	2009	4 5304.9	2008	100.0	8
			10 - 10 A.	Dominica	2005	21	2005	94.0	3
	latest Municipal	HOLOSI	served by sollected per	Dominican Republic	2009	75610	2002	59.5	
ava	<i>year</i> waste ailable collected	year m available m	unicipal waste canita canuad	Ecuador			1999	49.0	
			collection	Egypt	2008	29 306			
	map 📥		map 💩 🛛 map 💩	El Salvador			2002	53.0	
	1000 tonnes		% kg	Estonia	2009	4641	2009	79.0	34
bania	2009 1 313	2007	85.0	Finland	2009	2 5624	2009	100.0	48
geria	2003 8 500	2003	80.0 333	France	2009	34 5044	2009	100.0	53
ndorra	2007 32	2007	100.0 387	French Guiana	2007	79	2007	100.0	33
ngola	2006 5 840 <sup>2</sup>			Georgia	2009	880	2007	60.0	

Germany

2009

48 101<sup>2</sup>

2009

100.0

5874

# Total internal renewable water resources

Category: Freshwater

**Organization:** FAO - Food and Agriculture Organization of the United Nations - AQUASTAT

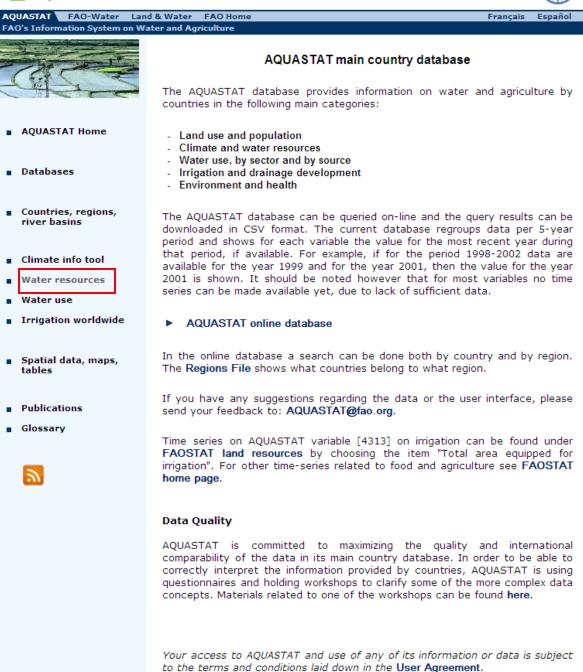
# Website:

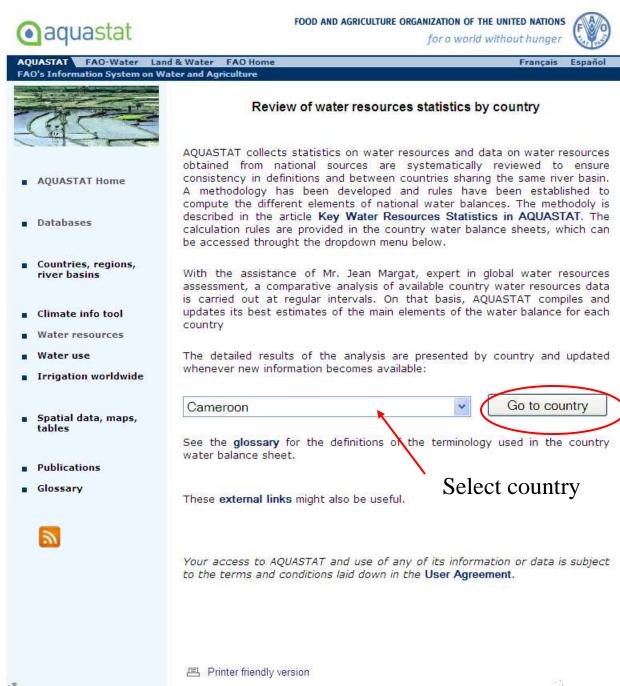
http://www.fao.org/nr/water/aquastat/dbase/index.stm AQUASTAT main country database



FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS for a world without hunger

ond without hunger





\*\* @ FAO, NRL (2011) \*\*

\*\* Questions or feedback? 🖂 aquastat@fao.org \*\* \*\*\* A. Top \*\*





for a world without hunger

## Computation of long-term average annual renewable water resources by country (in km3/year)

# Cameroon

INTERNAL RENEWABLE WATER RESOURCES (IF	NTERNAL RENEWABLE WATER RESOURCES (IRWR)						
Precipitation (mm/year) Area of the country (1000 ha) Precipitation (km3/year)	[1] <u>1604</u> [2] <u>47544</u> [3] <u>762.6</u> =([1]/100000)x([2]x10)						
Surface water produced internally Groundwater produced internally Overlap between surface water and groundwater	[4] <u>268</u> [5] <u>100</u> [6] <u>95</u> (a)						
Total internal renewable water resources	[7] 273 =[4]+[5]-[6]						
EXTERNAL RENEWABLE WATER RESOURCES (E	ERWR) Natural Actual						
Surface water Surface water entering the country Inflow not submitted to treaties Inflow submitted to treaties Inflow secured through treaties Accounted inflow	[8] 4 (b) $[9] 4$ $[10] 0$ $[11] 4 = [9]+[10]$						

# **Precipitation**

Category: Freshwater

# **Organization:** UNSD - United Nations Statistics Division, Environment Statistics Section

# Website:

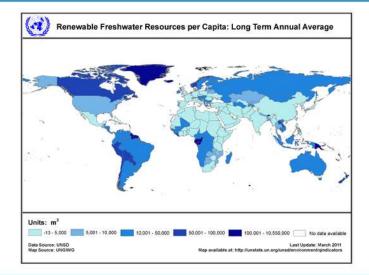
http://unstats.un.org/unsd/environment/waterresourc es.htm

#### ENVIRONMENTAL INDICATORS

#### Inland Water Resources

last update: March 2011





	Precipitation	Internal flow	Inflow of surface and ground waters	Renewable freshwater resources	Renewable freshwater resources per capita
	map 🛦	map 👗	map 🛦	map 👗	map 🕹
	mio m <sup>3</sup>	mio m <sup>3</sup>	mio m <sup>3</sup>	mio m <sup>3</sup>	m <sup>3</sup>
Afghanistan	213 429	55 000	10 000	65 000	2 389
Albania	42 700	26 900	14 800	41 700	13 266
Algeria	211 499	13 900	420	14 320	417
Andorra*	4661	263	0	263	3 116
Angola	1 258 793	184 000	0	184 000	10 210
Antigua and Barbuda	500	52	0	52	600
Argentina	1 642 104	276 000	538 000	814 000	20 410
Armenia*	17 640	6 317	940	7 257	2 358
Australia*	3 630 635	387 184	0	387 184	18 372
Austria*	98 000	55 000	29 000	84 000	10 075
Azerbaijan*	36 978	10 330	20 573	30 903	3 540
Bahamas	17 934	20	0	20	59
Bahrain*	71	-9	0	-9	-12
Bangladesh	383 832	105 000	1 105 644	1 210 644	7 567
Barbados	600	80	0	80	315

Brazil*	15 333 391	5 657 230	2 768 672	8 425 901	43 891
Brunei Darussalam	15 706	8 500	0	8 500	21 668
Bulgaria*	68 598	18 085	89 141	107 226	14 123
Burkina Faso	204 925	12 500	0	12 500	821
Burundi	33 903	3 600	0	3 600	446
Cambodia	344 628	120 570	355 540	476 110	32 695
Cameroon	762 463	273 000	12 500	285 500	14 957
Canada*	4 930 000	2 740 000	51 500	2 791 500	83 931
Cape Verde	900	300	0	300	602
Central African Republic	836 662	141 000	3 400	144 400	33 278
Chad	413 191	15 000	28 000	43 000	3 940
Chile	1 151 600	884 000	38 000	922 000	54 868
China*	6 172 800	2 840 500	21 400	2 861 900	2 140
China, Hong Kong SAR*	2 616	1 489	0	1 489	213
Colombia	2 974 605	2 112 000	20 000	2 132 000	47 365
Comoros	2 000	1 200	0	1 200	1 816
Congo	562 932	222 000	610 000	832 000	230 142
Costa Rica	149 529	112 400	0	112 400	24 872
Cote d'Ivoire	434 676	76 700	4 300	81 000	3 934
Croatia	62 912	37 700	67 800	105 500	23 855
Cuba	147 965	38 120	0	38 120	3 402
Cyprus*	3 046	323	0	323	375
Czech Republic*	54 653	15 237	740	15 977	1 548
Dem. Rep. of the Congo	3 618 119	900 000	383 000	1 283 000	19 967
Denmark*	38 485	16 340	03	16 340	2 994
Djibouti	5 100	300	0	300	353
Dominican Republic	68 690	20 995	0	20 995	2 109
Ecuador*	521 779	283 980	0	283 980	21 065
Egypt	51 400	1 800	85 000	86 800	1 065
El Salvador*	56 052	23 212	635	23 847	3 888
Equatorial Guinea	60 481	26 000	0	26 000	39 442
Eritrea	45 147	2 800	3 500	6 300	1 279
Estonia*	29 018			12 347	9 205
Ethiopia	936 005	110 000	0	110 000	1 363
Fiji	47 356	28 550	0	28 550	33 825
Finland*	222 000	107 000	3 200	110 000	20 737
France*	485 686	175 293	11 000	186 293	3 003
French Guiana	260 550	134 000	0	134 000	608 817
Gabon	489 997	164 000	0	164 000	113 247
Gambia*	8 555	-3 046⁴	5 884	2 838	1 709
Georgia*	83 141	46 845	6 931 <sup>5</sup>	53 776	12 486
Germany*	307 000	117 000	75 000	188 000	2 285

# **Precipitation**

Category: Freshwater

# **Organization:** WMO - World Meteorological Organization

Website: http://www.worldweather.org/



## World Meteorological Organization

Weather • Climate • Water

#### Official Observations

\* Cloudiness & Rain

#### Official Forecasts

Select WMO Region

\* Africa

\* Asia

- \* Europe
- \* N. & Central America

\* S. America

\* S.W. Pacific

#### What's New

- \* MyWeather WWIS mobile application for
- iPhone launched \* Russia launched Russian version
- \* Future version of WWIS launched
- \* Italy launched Italian version
- \* Germany launched German version
- \* France launched French version
- \* Spain launched Spanish version
- \* New domain name for WWIS
- \* WWIS includes city map and photo

## World Weather Information Service

### Official Observations. Official Forecasts.







This global web site presents OFFICIAL weather observations, weather forecasts and climatological information for selected cities supplied by National Meteorological & Hydrological Services (NMHSs) worldwide. The NMHSs make official weather observations in their respective countries. Links to their official weather service web sites and tourism board/organization are also provided whenever available. Weather icons are shown alongside worded forecasts in this version to facilitate visual inspection.

The media are welcome to make information presented in this web site available to the public. When doing so, credit to the respective NMHSs should be given.

By 1 Sep 2011, 131 Members supply official weather forecasts for 1453 cities. 1453 cities from 165 WMO Members also have their climatological data presented in this web site. Suggestions to enrich the contents of this web site are welcome.

Quick Select for Climatol	ogical Information	Select country
Cameroon	Y Go	

Weather Forecasts now available from:

Argentina

Afghanistan

\* <u>Algeria</u>





World Meteorological Organization

Weather • Climate • Water

Official Observations \* Cloudiness & Rain

#### **Official Forecasts**

Select WMO Region \* Africa \* Asia \* Europe \* N. & Central America \* S. America \* S.W. Pacific

#### What's New

- \* MyWeather WWIS mobile application for
- iPhone launched \* Russia launched Russian version
- \* Future version of WWIS launched
- \* Italy launched Italian version
- \* Germany launched German version
- \* France launched French version
- \* Spain launched Spanish version
- \* New domain name for WWIS
- \* WWIS includes city map and photo

# World Weather Information Service

Cameroon

Direction de la Meteorologie Nationale





#### Please SELECT City : (In alphabetical order)

<b>C</b> 1	
Select city	
	- Select city



World Meteorological Organization

Weather • Climate • Water

Official Observations \* Cloudiness & Rain

#### **Official Forecasts**

- Select WMO Region
- \* Africa
- \* Asia
- \* Europe
- \* N. & Central America
- \* S. America
- \* S.W. Pacific

#### What's New

- \* MyWeather WWIS mobile application for iPhone launched
- \* Russia launched Russian version
- \* Future version of WWIS launched
- \* Italy launched Italian version
- \* Germany launched German version
- \* France launched French version
- \* Spain launched Spanish

# World Weather Information Service

<u>Cameroon</u> <u>Direction de la Meteorologie Nationale</u> Weather Information for <mark>Yaounde</mark>





### Weather Forecast

Issued at 15:00 (Local time) 24 Oct 2011

Date	Temper	nperature °C		Weather			
Matte	Minimum	Maximum		weather			
25 Oct ( Tue )	18	29	1/1	MODERATE THUNDERSHOWERS MORNING			
26 Oct ( Wed )	19	28	$ \bigcirc $	RAIN AFTERNOON			
27 Oct ( Thu )	20	29	17/	ISOLATED THUNDERSHOWERS AFTERNOON			

>> Click here for temperatures in °F

### **Climatological Information**

		Mean Temperature °C		Mean Total Rainfall	Mean Number of
	Month	Daily Minimum	Daily Maximum	(mm)	Rain Days
	Jan	19.6	29.6	19.0	3
	Feb	20.3	31.0	42.8	4
	Mar	20.3	30.4	124.9	12
	Apr	20.3	29.6	171.3	14
	May	20.2	28.8	199.3	17
	Jun	19.9	27.7	157.1	14
	Jul	19.9	26.5	74.2	11
	Aug	19.3	26.5	113.7	12
	Sep	19.3	27.5	232.3	20
	Oct	19.2	27.8	293.6	23
	Nov	19.6	28.1	94.3	11
	Dec	19.5	28.5	18.6	3

**Average annual concentration of total nitrogen in lakes and rivers** 

Category: Freshwater

**Organization:** UNEP-GEMS: Global Environment Monitoring System

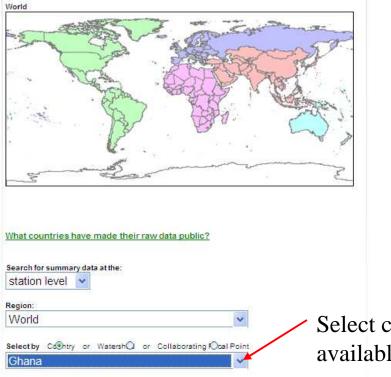
Website: http://www.gemstat.org/queryrgn.aspx



#### You are here > Search for Data

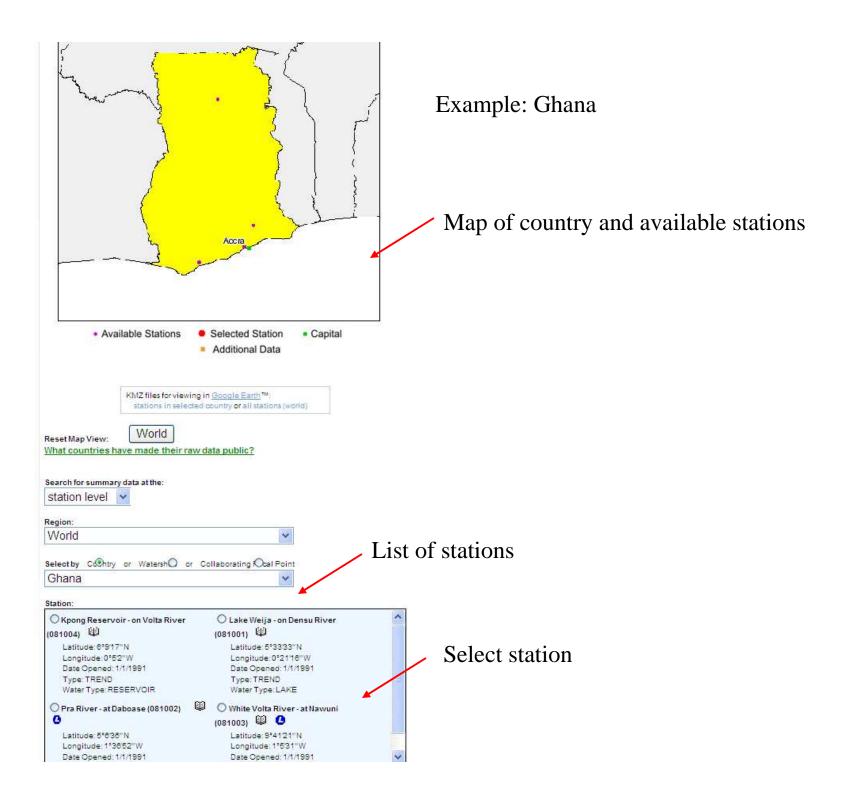
Home	Data Summary
About GEM Stat	
Member Login	Search GEMStat by using the drop-down menus or by clicking on the maps. Please follow
Search For Data	these steps:
Global Network	1. Select the summary data level (station or country)
Data Sources	2. Select a region
Methodology	3. Select a country or watershed or Collaborating Focal Point
Google Earth	<ol> <li>Select a station (required only when searching for station level data)</li> <li>Select carameter(s)</li> </ol>
Contact Us	6. Click on "View Data Summary"
	7. Click on "View Graphs" (optional)

#### <u>Hide Help</u>



Select country. No information for Cameroon available.

Station: Select a region and or a country



Station:		
<ul> <li>Kpong Reservoir - on Volta River (081004)</li> <li>Latitude: 6°9'17" N Longitude: 0°5'2" W Date Opened: 1/1/1991 Type: TREND Water Type: RESERVOIR</li> <li>Pra River - at Daboase (081002)</li> <li>Latitude: 5°6'36" N</li> </ul>	<ul> <li>Lake Weija - on Densu River (081001)</li> <li>Latitude: 5°33'33" N Longitude: 0°21'16" W Date Opened: 1/1/1991 Type: TREND Water Type: LAKE</li> <li>White Volta River - at Nawuni (081003)</li> <li>Latitude: 9°41'21" N</li> </ul>	Station
Longitude: 1°36'52" W	Longitude: 1°5'31" W	
Date Opened: 1/1/1991	Date Opened: 1/1/1991	~
Ministerio di Contra	and Sampling Variables	
🔲 Instantaneous Discharge		
	Major lons	
Calcium - Dissolved	Chloride - Dissolved	
Fluoride - Dissolved	Magnesium - Dissolved	
Potassium - Dissolved	Sodium - Dissolved	
Sulphate		
	Metals	
Cadmium - Dissolved	Copper - Dissolved	
Iron - Dissolved	🗌 Iron - Total 🤷	
Lead - Dissolved	Manganese - Dissolved	
🗌 Manganese - Total	Zinc - Dissolved	
A CONTRACTOR OF	Microbiology	
🗌 Coliform - Total	Faecal Coliform Bacteria	
	Nutrients	Select 'Nitrogen, Nitr
	🗹 Nitrogen, Nitrate + Nitrite 🤒 💳	
🗌 Ammonia		
Silica - Reactive		Nitrite' or 'Nitrogen t
C Silica - Reactive	rganic Matter	Nitrite' or 'Nitrogen te
Silica - Reactive	rganic Matter	Nitrite' or 'Nitrogen t
Silica - Reactive	rganic Matter Chemical Oxygen Demand hemical Characteristics	Nitrite' or 'Nitrogen t
Silica - Reactive	rganic Matter Chemical Oxygen Demand hemical Characteristics Dissolved Oxygen	Nitrite' or 'Nitrogen t
Silica - Reactive	rganic Matter Chemical Oxygen Demand hemical Characteristics Dissolved Oxygen pH	Nitrite' or 'Nitrogen t
Silica - Reactive	rganic Matter Chemical Oxygen Demand hemical Characteristics Dissolved Oxygen	Nitrite' or 'Nitrogen t

#### Home About GEMStat Member Login Search For Data Global Network Data Sources Methodology Google Earth Contact Us

#### **Summary Data**



Parameter(s):	Nitrogen, Nitrate + Nitrite (mg N/L) 🗸				
Category:	Nutrients				
Methods Used:	• Co	lourimetry (1/24	1/1993 - 12/7	/1995)	
Date Filtering					
Start Year: 1	993 🗸	End Year: 19	995 🗸		
🗹 January 🛽	February	March	🗹 April	🗹 May	✓ June
🗹 July 🕓	🗸 August	✓ September	✓ October	✓ November	✓ December
Click on Update to refresh statistics after making any changes in Date Filtering.					

Update

#### **Descriptive Statistics** Percentiles # of points: 27 10th: 0.02000 Mean: 0.49174 25th: 0.05450 Standard Deviation: 1.21577 Median: 0.12000 75th: 0.39500 90th: 0.98800 Frequency 30-27 25-20-15-0.5-10-5-0-0.7 1.4 2.1 2.8 3.5 4.2 4.9 5.6 6.3

#### Graphs

Select one or more graphs from the choices below and click on the View Graphs button to display them.

✓ Histogram	
Aggregate Boxplot	
Vearly Boxplots	
Aggregate Monthly Boxplots	
Aggregate Seasonal Boxplots	
◯ 3-point boxplot	pint boxplot
Vearly Time Series	
Monthly Time Series	
Scatter plot	
Annual Loading Estimate Graph	0
View Graphs	View Download Summary

Return to Search for Data