

UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT

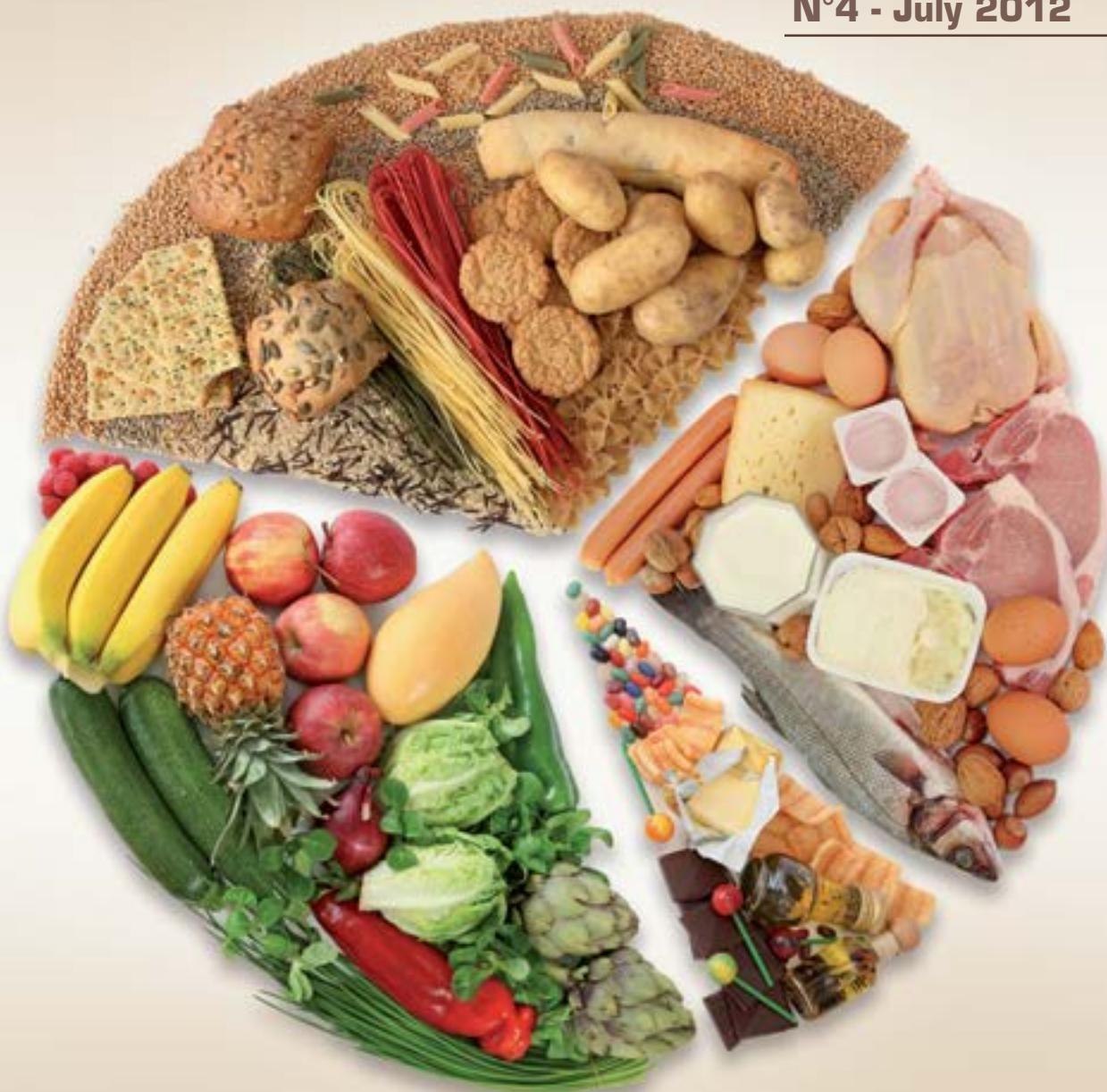
UNCTAD



COMMODITIES AT A GLANCE

Special issue on food security

N°4 - July 2012



UNITED NATIONS

UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT

UNCTAD



COMMODITIES AT A GLANCE

Special issue on food security

N°4 - July 2012



UNITED NATIONS

New York and Geneva, 2012

NOTES

This edition of the Commodities at a Glance has been prepared by the Special Unit on Commodities (SUC) of UNCTAD. The publication aims to collect, present and disseminate accurate and relevant statistical information linked to international primary commodity markets in a clear, concise and friendly format.

For further information about this publication, please contact the Special Unit on Commodities (SUC), UNCTAD, Palais des Nations, CH-1211 Geneva 10, Switzerland, tel. +41 22 917 5676, e-mail: commodities@unctad.org.

STATISTICAL DATA SOURCES

All statistical data sources for this publication are indicated under each figure.

DISCLAIMER

The designations employed and the presentation of the material do not imply the expression of any opinion on the part of the United Nations concerning the legal status of any country, territory, city or area, or of authorities or concerning the delimitation of its frontiers or boundaries.

This publication has not been formally edited.

COPYRIGHT

Material in this publication may be freely quoted or reprinted, but full acknowledgement is requested (UNCTAD, Special Unit on Commodities, Commodities at a Glance). A copy of the publication containing the quotation or reprint should be sent to the UNCTAD secretariat at: Palais des Nations, CH-1211 Geneva 10, Switzerland, or by email to: commodities@unctad.org.

FREE SUBSCRIPTION

The current publication is intended to be published on a six-monthly basis. If you are interested in receiving updated versions by e-mail on a regular basis, please send an e-mail to: commodities@unctad.org.

CONTENTS

CLASSIFICATION OF COUNTRIES AND TERRITORIES	V
1. DISTRIBUTION BY COUNTRY GROUPINGS.....	V
2. DISTRIBUTION BY GEOGRAPHICAL REGION	VI
SOURCES AND DEFINITIONS	VIII
INTRODUCTION.....	IX
Figure 1. Evolution of the world population in specific country groupings, 1961–2050 (million people).....	x
Figure 2. Share of urban population in selected country groupings, 1961–2050 (percentage)	x
I. FOOD AVAILABILITY	1
Figure 3a. Evolution of world wheat production, 1990/91–2012/13 (million tons).....	4
Figure 3b. World wheat production as a share of world total and regional total by region and main producers in the region, 2011–2012 (percentage)	4
Figure 4a. Evolution of world maize production, 1990/91–2012/13 (million tons).....	5
Figure 4b. World maize production as a share of world total and regional total by region and main producers in the region, 2011–2012 (percentage)	5
Figure 5a. Evolution of world rice production, 1990/91–2012/13 (million tons)	6
Figure 5b. World rice production as a share of world total and regional total by region and main producers in the region, 2011–2012 (percentage)	6
Figure 6. Agricultural water withdrawal as a share of water withdrawal in selected country groupings, 1998–2012	7
Figure 7a. Evolution of world wheat demand, 1990/91–2012/13 (million tons)	7
Figure 7b. Evolution of world wheat production deficit, 1990/91–2012/13 (million tons)	8
Figure 7c. World wheat demand as a share of world total and regional total by region and main countries	8
Figure 7d. World wheat demand as a share of world total by type of use, 1990–1991	9
Figure 7e. World wheat demand as a share of world total by type of use, 2011–2012	9
Figure 8a. Evolution of world maize demand, 1990/91–2012/13 (million tons)	10
Figure 8b. Evolution of world maize production deficit, 1990/91–2012/13 (million tons)	10
Figure 8c. World maize demand as a share of world total and regional total by region and main countries in the region, 2011–2012 (percentage)	11
Figure 8d. World maize demand as a share of world total by type of use, 1990–1991	11
Figure 8e. World maize demand as a share of world total by type of use, 2011–2012	12
Figure 9a. Evolution of world rice utilization, 1990/91–2011/12 (million tons)	12
Figure 9b. Evolution of world rice production deficit, 1990/91–2011/12 (million tons)	13
Figure 9c. World rice consumption as a share of world total by region and main consumers in the region, 2011–2012 (percentage).....	13
Figure 10a. Evolution of world wheat production yields, 1990–2010 (ton per hectare)	14
Figure 10b. Wheat production yields by region, 2010 (ton per hectare)	14
Figure 11a. Evolution of world maize production yields, 1990–2010 (ton per hectare).....	15
Figure 11b. Maize production yields by region, 2010 (ton per hectare).....	15
Figure 12a. Evolution of world rice (paddy) production yields, 1990–2010 (ton per hectare).....	16
Figure 12b. Rice (paddy) production yields by region, 2010 (ton per hectare)	16
Figure 13. Evolution of world wheat, maize and rice (milled) exports, 1990–2009 (million tons)	17
Figure 14. World exports of wheat, maize and rice (milled) as a share of world total production, 2008–2009 average (percentage)	17
Figure 15a. Top five wheat exporters in volume as a share of world total exports, 2008–2009 average (percentage)	18
Figure 15b. Top five maize exporters in volume as a share of world total exports, 2008–2009 average (percentage)	18
Figure 15c. Top five rice (milled) exporters in volume as a share of world total exports, 2008–2009 average (percentage)	19
Figure 16a. Top five wheat importers in volume as a share of world total imports, 2008–2009 average (percentage)	19
Figure 16b. Top five maize importers in volume as a share of world total imports, 2008–2009 average (percentage)	20
Figure 16c. Top five rice (milled) importers in volume as a share of world total imports, 2008–2009 average (percentage)	20

Figure 17. Evolution of cereal price indices, 1960–2012 (base 2000 = 100)	24
Figure 18a. Intra-annual volatility of Argentine wheat price indices, 1990–2011 (base 2000 = 100)	24
Figure 18b. Intra-annual volatility of United States wheat price indices, 1990–2011 (base 2000 = 100)	25
Figure 18c. Intra-annual volatility of Argentine maize price indices, 1990–2011 (base 2000 = 100)	25
Figure 18d. Intra-annual volatility of United States maize price indices, 1990–2011 (base 2000 = 100)	26
Figure 18e. Intra-annual volatility of Thai rice price indices, 1990–2011 (base 2000 = 100)	26
Figure 19. Annual percentage change in wheat, maize and rice, world closing stocks, 1990/91–2011/12.....	27
Figure 20. Annual percentage change in food aid shipments, 1995/96–2010/11	27
Figure 21a. Number of disasters (drought) by region during the 2000s	28
Figure 21b. Number of disasters (extreme temperature) by region during the 2000s.....	28
Figure 21c. Number of disasters (flood) by region during the 2000s.....	29
Figure 22a. United States: Distribution of agricultural domestic support (percentage)	29
Figure 22b. European Union: Distribution of agricultural domestic support (percentage)	30

II. FOOD ACCESS 31

Map 4. Depth of hunger, average food deficit of undernourished population in kilocalories per person per day, 2006–2008 average	34
Figure 23b. Share of the main food groups in total dietary energy consumption, 2005–2007 average: Sub-Saharan African countries and North African countries (percentage)	35
Figure 23c. Share of the main food groups in total dietary energy consumption, 2005–2007 average: Developing Asia, Latin America and Oceania (percentage)	36
Figure 23d. Share of the main food groups in total dietary energy consumption, 2005–2007 average: Selected developed economies (percentage).....	36
Figure 24. Evolution of the diet diversification index in selected country groupings, 1990–1992 and 2005–2007 averages	37
Figure 25. Share of food consumption expenditure in total consumption expenditure in selected countries and country groupings, latest available year (percentage)	37
Figure 26a. Consumer price index, 1980s, 1990s, 2000s, 2010: Net food-importing developing countries (base 2005 = 100)	38
Figure 26b. Consumer price index, 1980s, 1990s, 2000s, 2010: Least developed countries (base 2005 = 100).....	38
Figure 26c. Consumer price index, 1980s, 1990s, 2000s, 2010: Sub-Saharan African countries (base 2005 = 100)	39
Figure 26d. Consumer price index, 1980s, 1990s, 2000s, 2010: North African countries (base 2005 = 100)	39
Figure 26e. Consumer price index, 1980s, 1990s, 2000s, 2010: Developing Asia (base 2005 = 100).....	40
Figure 26f. Consumer price index, 1980s, 1990s, 2000s, 2010: Latin America (base 2005 = 100)	40
Figure 26g. Consumer price index, 1980s, 1990s, 2000s, 2010: Oceania (base 2005 = 100).....	41

III. FOOD UTILIZATION..... 43

Figure 27. Number of undernourished people in selected country groupings, percentage change between 1990/92–2000/02 and 2000/02–2006/08 (percentage)	45
Figure 28. Malnutrition prevalence in children under 5, weight for age	45
Figure 29. Malnutrition prevalence of children under 5, underweight (percentage)	46
Figure 30. Malnutrition prevalence of children under 5, by gender and region, as a share of total under 5 malnourished.....	46
Figure 31. Cause of death as a share of total number of deaths, by communicable diseases and maternal, prenatal and nutrition conditions, 2008 (percentage).....	47
Figure 32. Birth rate, 1980s, 1990s, 2000s, 2010 (1,000 people).....	47
Figure 33. Low-birthweight babies as a share of births, last available year (percentage).....	48

CLASSIFICATION OF COUNTRIES AND TERRITORIES

1. DISTRIBUTION BY COUNTRY GROUPINGS

NET FOOD-IMPORTING DEVELOPING COUNTRIES		
Afghanistan	Gambia	Pakistan
Angola	Guinea	Peru
Bangladesh	Guinea-Bissau	Rwanda
Barbados	Haiti	Saint Kitts and Nevis
Benin	Honduras	Saint Lucia
Bhutan	Jamaica	Saint Vincent and the Grenadines
Botswana	Jordan	Samoa
Burkina Faso	Kenya	Sao Tome and Principe
Burundi	Kiribati	Senegal
Cambodia	Lao People's Democratic Republic	Sierra Leone
Cape Verde	Lesotho	Solomon Islands
Central African Republic	Liberia	Somalia
Chad	Madagascar	Sri Lanka
Comoros	Malawi	Sudan
Côte d'Ivoire	Maldives	Timor-Leste
Cuba	Mali	Togo
Democratic Republic of the Congo	Mauritania	Trinidad and Tobago
Djibouti	Mauritius	Tunisia
Dominica	Mongolia	Tuvalu
Dominican Republic	Morocco	Uganda
Egypt	Mozambique	United Republic of Tanzania
Equatorial Guinea	Myanmar	Vanuatu
Eritrea	Namibia	Venezuela (Bolivarian Republic of)
Ethiopia	Nepal	Yemen
Gabon	Niger	Zambia
LEAST DEVELOPED COUNTRIES		
Afghanistan	Gambia	Rwanda
Angola	Guinea	Samoa
Bangladesh	Guinea-Bissau	Sao Tome and Principe
Benin	Haiti	Senegal
Bhutan	Kiribati	Sierra Leone
Burkina Faso	Lao People's Democratic Republic	Solomon Islands
Burundi	Lesotho	Somalia
Cambodia	Liberia	Sudan
Central African Republic	Madagascar	Timor-Leste
Chad	Malawi	Togo
Comoros	Mali	Tuvalu
Democratic Republic of the Congo	Mauritania	Uganda
Djibouti	Mozambique	United Republic of Tanzania
Equatorial Guinea	Myanmar	Vanuatu
Eritrea	Nepal	Yemen
Ethiopia	Niger	Zambia

2. DISTRIBUTION BY GEOGRAPHICAL REGION

SUB-SAHARAN AFRICA

Angola	Gabon	Nigeria
Benin	Gambia	Rwanda
Botswana	Ghana	Saint Helena
Burkina Faso	Guinea	Sao Tome and Principe
Burundi	Guinea-Bissau	Senegal
Cameroon	Kenya	Seychelles
Cape Verde	Lesotho	Sierra Leone
Central African Republic	Liberia	Somalia
Chad	Madagascar	South Africa
Comoros	Malawi	Sudan
Congo	Mali	Swaziland
Côte d'Ivoire	Mauritania	Togo
Dem. Rep. of the Congo	Mauritius	Uganda
Djibouti	Mayotte	United Republic of Tanzania
Equatorial Guinea	Mozambique	Zambia
Eritrea	Namibia	Zimbabwe
Ethiopia	Niger	

NORTH AFRICA

Algeria	Libya	Tunisia
Egypt	Morocco	

DEVELOPING ASIA

Afghanistan	Jordan	Philippines
Bahrain	Korea, Democratic People's Republic of	Qatar
Bangladesh	Korea, Republic of	Saudi Arabia
Bhutan	Kuwait	Singapore
Brunei Darussalam	Lao People's Democratic Republic	Sri Lanka
Cambodia	Lebanon	Syrian Arab Republic
China	Malaysia	Thailand
China, Hong Kong SAR	Maldives	Timor-Leste
China, Macao SAR	Mongolia	Turkey
China, Taiwan Province of	Myanmar	United Arab Emirates
India	Nepal	Viet Nam
Indonesia	Occupied Palestinian territory	Yemen
Iran (Islamic Republic of)	Oman	
Iraq	Pakistan	

LATIN AMERICA

Anguilla	Cuba	Nicaragua
Antigua and Barbuda	Curaçao	Panama
Argentina	Dominica	Paraguay
Aruba	Dominican Republic	Peru
Bahamas	Ecuador	Saint Kitts and Nevis
Barbados	El Salvador	Saint Lucia
Belize	Falkland Islands (Malvinas)	Saint Vincent and the Grenadines
Bolivia (Plurinational State of)	Grenada	Sint Maarten (Dutch part)
Bonaire, Sint Eustatius and Saba	Guatemala	Suriname
Brazil	Guyana	Trinidad and Tobago
British Virgin Islands	Haiti	Turks and Caicos Islands
Cayman Islands	Honduras	Uruguay
Chile	Jamaica	Venezuela (Bolivarian Republic of)
Colombia	Mexico	
Costa Rica	Montserrat	

OCEANIA

American Samoa	Micronesia (Federated States of)	Samoa
Cook Islands	Nauru	Solomon Islands
Fiji	New Caledonia	Tokelau
French Polynesia	Niue	Tonga
Guam	Northern Mariana Islands	Tuvalu
Kiribati	Palau	Vanuatu
Marshall Islands	Papua New Guinea	Wallis and Futuna Islands

预览已结束，完整报告链接和二

<https://www.yunbaogao.cn/report/index/report?re>