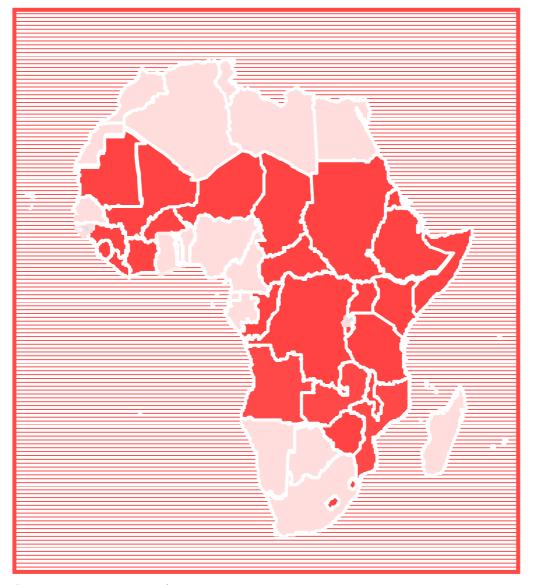
FOOD SUPPLY SITUATION AND CROP PROSPECTS IN SUB-SAHARAN AFRICA

No. 3 December 2005



 $Countries\ requiring\ urgent\ external\ assistance:$

Angola, Burkina Faso, Burundi, Chad, Central Afr. Rep., Congo Dem. Rep. of, Congo Rep. of, Côte d'Ivoire, Eritrea, Ethiopia, Guinea, Kenya, Lesotho, Liberia, Malawi, Mali, Mauritania, Mozambique, Niger, Sierra Leone, Somalia, Sudan, Swaziland, Tanzania U. R., Uganda, Zambia, Zimbabwe



INTRODUCTION

This is the third and final issue for 2005 of this report prepared by the FAO Global Information and Early Warning System (GIEWS) on the food supply situation and cereal import and food aid requirements for all countries in sub-Saharan Africa. The report is designed to provide the latest analysis and information on the food situation in these countries to governments, international organizations and other institutions engaged in humanitarian operations.

In this introductory part, countries in the subregion facing serious overall food shortages or other causes of food insecurity (e.g. generalized lack of access, severe localized food insecurity) are listed. This is followed by the Highlights of the report.

Part I provides a country-by-country review of the food supply situation by subregion, as well as current crop prospects. The accompanying tables (Tables 1- 6) provide data on production, cereal import requirements and food aid needs. The information on food aid pledges, triangular transactions and local purchases is based on data transmitted to GIEWS as of mid-November 2005 by the World Food Programme.

Part II provides country cereal balance sheets (CCBS), highlighting cereal import and food aid requirements of individual countries, as well as other important data.

COUNTRIES REQUIRING URGENT EXTERNAL ASSISTANCE (Total: 27 countries)

Nature of Food Insecurity Main Reasons

· Overall food shortages

Burundi Civil strife, IDPs and returnees

Eritrea Drought, IDPs, returnees, high food prices

Ethiopia Drought, IDPs, high food prices

Lesotho Drought in parts

Malawi Drought in parts, high food prices Somalia Civil strife, drought in parts

Swaziland Drought in parts
Zimbabwe Economic Crisis

Generalized lack of access

Liberia Recent civil strife, IDPs

Mauritania After effects of 2004 drought and locusts Niger After effects of 2004 drought and locusts

Sierra Leone Returnees, refugees

Severe localized food insecurity

Angola Resettlement of returnees

Burkina Faso After effects of 2004 drought and locusts

Chad Refugees
Central Afr. Rep. Recent civil strife

Congo, Dem. Rep. Civil strife, IDPs and refugees

Congo Rep. of IDPs, refugees
Côte d'Ivoire Civil strife, IDPs
Guinea IDPs, refugees
Kenya Drought in parts

Mali After effects of 2004 drought and locusts

Mozambique Drought in parts

Sudan Civil strife, returnees, drought in parts

Tanzania, U.R. Drought in parts Uganda Civil strife, IDPs Zambia Drought in parts

Since conditions can change rapidly, and published information may not always represent the most up-to-date basis for action, enquiries or corrections should be directed to Henri Josserand, Chief, Global Information and Early Warning Service (ESCG), FAO, Rome (Fax: 39-06-5705-4495, E-mail: GIEWS1@FAO.ORG).

Please note that this report is also available on the Internet as part of the FAO World Wide Web (www.fao.org) at the following address: http://www.fao.org/giews/

HIGHLIGHTS

Eastern Africa

- Harvesting of the 2005 main season cereal crops is underway in northern parts of the subregion while it
 has been completed in southern parts.
- A generally better 2005 harvest compared to 2004 is expected to improve food availability in most countries of the subregion.
- The overall food situation, however, remains precarious with high malnutrition rates reported in several countries arising from effects of war, displacement and past droughts.
- In Somalia, below average 2005 main "gu" season harvest in the south and an upsurge in civil strife have exacerbated the already precarious food situation. Nearly one million people are in need of humanitarian assistance.
- The food situation in Sudan is also alarming due to continued conflict and population displacement that have resulted in serious food insecurity, especially in Darfur and southern Sudan.

Southern Africa

- There are delays in planting of main season crops due to inadequate rainfall so far in most countries in the subregion.
- Food insecurity is worsening during this lean period and nearly 12 million people, mainly in Zimbabwe and Malawi, are in need of emergency food assistance.
- Shortages of key farm inputs such as seed, fertilizer and draft power are reported in Zimbabwe. High inflation coupled with fuel and transport problems are exacerbating food insecurity.
- In Malawi, markets continue experiencing escalating prices of maize, the main staple food. So far, commercial imports and food aid deliveries have been meagre in spite of the significant amounts pledged by international donors.
- South Africa's record maize harvest of 12.4 million tonnes is estimated to result in a potential exportable surplus of about 4.66 million tonnes, more than enough to cover the subregion's import requirements.

Western Africa

- Good harvests are expected in the Sahel, following generally favourable weather conditions throughout the growing season.
- However, the severe food crisis that hit the subregion in 2004/05 had serious income, livelihoods and nutrition effects and resulted in depletion of household assets including animals, as well as high levels of indebtedness, notably in Niger and parts of Burkina Faso, Mali and Mauritania.
- In spite of the improved food supply situation in these countries, assistance is still needed for income
 generating and asset reconstitution activities in order to strengthen access to food for vulnerable
 households.
- In Côte d'Ivoire, insecurity and the de facto partition of the country continue to disrupt agricultural production and marketing activities.
- In Guinea, Liberia and Sierra Leone, food assistance continues to be needed for internally displaced people and refugees.

Central Africa

- Crop prospects and food security outlook are unfavourable in several countries due mainly to civil strife and insecurity.
- Overall crop prospects are favourable in Cameroon, but food insecurity persists in Chari and Logone Division of the Extreme North which experienced a severe food crisis in 2005.
- The National Early Warning System in Burundi has warned of serious food insecurity beginning December 2005 due to a prolonged dry spell. A similar weather pattern is expected to affect the 2006 A season crops.

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PART I: POSITION BY SUBREGION

SUB-SAHARAN AFRICA'S CROP CALENDAR

Planting of main season crops in southern Africa is underway. Crops in eastern Africa are maturing or being harvested, while in western Africa harvesting is ending in the Sahel but still underway in the coastal countries. The crop calendar of sub-Saharan Africa is indicated below.

Cereal crop calendar

Subregion	Cereal crops				
	Planting	Harvesting			
Eastern Africa <u>1</u> /	March-June	August-December			
Southern Africa	October-December	April-June			
Western Africa					
- Coastal areas (first season)	March-April	July-September			
(second season)	August-September	November-December			
- Sahel zone	June-July	October-November			
Central Africa <u>1</u> /	April-June	August-December			

^{1/} Except Burundi, Rwanda and the Democratic Republic of Congo which have two main seasons and Tanzania whose main season follows the southern Africa planting calendar. For Sudan, the planting period for the staple coarse grain crop is June-July and the harvesting period is October-December.

In **eastern Africa**, harvesting of the 2005 main season cereal crops is underway in northern parts of the sub-region while it has been completed in southern parts. The 2005 aggregate sub-regional cereal output is anticipated to increase over the level of last year. However, a poor harvest in southern Somalia coupled with increased insecurity is a cause for serious concern.

In **Eritrea**, harvesting of the 2005 main season ("Kremti") crops has started and the outlook is generally favourable, following good distribution of rainfall. Preliminary estimates by the Ministry of Agriculture indicate a cereal production 2 to 3 times higher than the 2004 harvest of 85 000 tonnes. However, even in good years, Eritrea produces only a fraction of its total cereal consumption requirement of about 500 000 to 600 000 tonnes and largely depends on imports.

In the last several years, the food situation deteriorated sharply as a result of consecutive poor harvests and lingering effects of war with neighbouring Ethiopia, compounded by serious macro-economic imbalances affecting commercial import capacity of the country. High cereal prices continue to impact on purchasing power and food security of large numbers of people. For instance, in July market prices for white sorghum, the main staple crop, were double or more than double in Barentu and Keren compared to the same time last year. In September, white sorghum prices in Asmara were twice the average of 1998-2004 prices. Although the current harvest has started arriving on the markets, soaring fuel prices have contributed to an increase in the prices of all commodities and may counteract the impact of the good harvest on food prices. The price of petrol increased during August from 32 Nakfa per litre to 38 Nakfa per litre and the price of diesel from 12 to 16 Nakfa per litre.

About 2 million people, many of whom already chronically undernourished, are facing varying degrees of food shortages with some 1.3–1.4 million estimated to be in need of food assistance. However, since September 2005 general food distribution to drought/war affected beneficiaries has been suspended by the government, due to its concern over increased food aid dependency, proposing instead to shift to more food-for-work interventions. Consequently, only some 72 000 internally displaced persons (IDPs) are currently receiving general rations compared to some 1.3 million in August 2005.

In **Ethiopia**, prospects for the 2005 main season "meher" crops are favourable in the main producing regions in western and central parts. The secondary "belg" season crops, harvested earlier in the year, were generally better than last year but some areas were adversely affected by either excessive or erratic and late rains. Normally, the belg season rains extend from February to May and the crop accounts for some 10 percent of total grain production but in some areas it provides the bulk of annual grain output.

Household food availability is poor and high malnutrition rates, particularly for children, are of serious concern in some areas. The situation is exacerbated by significantly higher than average food prices. A multi-agency mission, composed of Government, UN and other humanitarian agencies last April revised the total number of people in need of emergency food assistance in 2005 upwards from 3.1 million to 3.8 million. A subsequent inter-agency assessment of belg-dependent and pastoral areas in July identified additional requirements for the months of August to December. The relief food requirement in 2005 increased from an initial estimate of 387 000 tonnes to about 464 000 tonnes in April and 600 000 tonnes in July (not including supplementary food requirements). A Productive Safety Net Programme (PSNP) was initiated in 2005 to address the needs of more than 5 million chronically food-insecure people with cash and food transfers. Implementation of the programme was delayed in the first half of the year causing some problems, but exceptional measures introduced in June accelerated the process and resulted in reaching the bulk of the intended beneficiaries. The PSNP has now supported about 4.8 million chronically food-insecure people through community "public" works and free "direct" transfers. Overall, the national level of food aid in the pipeline is expected to cover the estimated requirements for the remainder of 2005 and early 2006.

An FAO/WFP Crop and Food Supply Assessment Mission is in the country to assess the main season production and estimate food assistance requirements in 2006.

In **Kenya**, harvesting of the 2005 long-rains season maize is almost over in most parts of the country and prospects are generally favourable due to good rains in main agricultural areas. These rains counteracted somewhat the adverse impact on yields of delayed planting due to the late start of the season. The long rains cropping season (March-May) normally accounts for 80 percent of total annual food production. Most northwestern pastoral areas also received above average rains in April and May. Currently, the forecast by the Ministry of Agriculture and Livestock Development of this year's "long rains" maize crop stands at 2.5 million tonnes, nearly 20 percent higher than the average of the previous five years.

Despite the favourable crop prospects, however, serious food problems remain in the southeastern lowlands and the northeastern pastoral areas. In the marginal agricultural areas of Eastern Province, particularly in Kitui and Makueni districts, the household food security situation has deteriorated sharply due to the near-total crop failure during the current season. This followed the earlier failure of the critical October-December 2004 short-rains season. The next important harvest is not due until February 2006. In addition, the northeastern pastoral districts including Garissa, Wajir, Tana River and Isiolo, are faced with serious food shortages. Recent reports indicate high child malnutrition rates in several districts. Simmering clan tensions have also resulted in vicious clashes in several pastoral areas. Ever dwindling resources like water and pasture are some of the underlying causes that continue to plague these communities.

In **Somalia**, the 2005/06 secondary "deyr" cropping season is underway. Poor and unevenly distributed rainfall was reported at the beginning of the season in October and early November and may affect production. The 2005 main "gu" season cereal crop, harvested last August/September, is put at about 115 000 tonnes (including off-season crops), nearly 37 percent less than average. The decline is due to the poor rainfall performance in the main crop producing areas of southern Somalia. By contrast, the gu rains in central and northern Somalia were generally good and the estimated cereal harvest in these parts is above average. The "gu" cereal crop normally accounts for some 70 to 80 percent of annual production.

The above average gu rains in central and northern Somalia have markedly improved pasture and livestock conditions. Although this signals an end to the severe drought conditions of more than three years, a full recovery will be slow due to the cumulative effects of the droughts on livelihoods, including large livestock losses and high levels of indebtedness.

The overall food security situation in Somalia continues to be of concern with more than 900 000 people in need of urgent assistance. The situation is further aggravated by the outbreak and upsurge in hostilities in parts of southern Somalia and the deterioration in security conditions that are hampering the distribution of

relief assistance. Recent hijackings of ships by pirates off Somalia's coast are also slowing the delivery of food aid and threaten the well-being of the vulnerable people.

Further information and analysis can be accessed from the Food Security Assessment Unit (FSAU) at: www.fsausomali.org.

In **Sudan**, prospects for the 2005 food crops are favourable in major producing areas owing to improved rainfall. Overall, Sudan's estimated rainfall reached near to above normal levels, with potentially excessive totals in the northeastern agricultural areas and possibly below-normal amounts in northeastern Darfur. Heavy rainfall was recorded in late July-early August in areas of West Darfur which should have benefited crops and improved water and pasture conditions.

In southern Sudan, the optimism that followed the peace deal signed in January 2005 to end the war prompted large numbers of Sudanese refugees in neighbouring countries to trek back to their villages. The humanitarian challenges and rehabilitation and reconstruction needs of the shattered economy and infrastructure will be enormous.

An FAO/WFP Crop and Food Supply Assessment Mission (CFSAM) has completed field work in southern Sudan and is currently in northern Sudan assessing this year's overall crop production and food supply prospects for the 2005/06 marketing year.

In the **United Republic of Tanzania**, planting of the 2005/06 short "vuli" season crops in the bi-modal rainfall northern areas is complete despite poor precipitation. Preliminary forecast of the 2005 maize crop indicates a 2 percent increase over last year's good crop. However, poor rainfall patterns in Dodoma, Tabora, Shinyanga, Morogoro (in early January to February) as well as in Arusha, Manyara and Kilimanjaro areas (during March to June) have affected maize production and may result in some downward revision.

The overall national food supply situation remains stable. In most markets in the southern highlands grain basket regions of Tanzania, wholesale maize prices have been below the four-year average since January 2005 due to good local production in 2004. However, in early August 2005 wholesale maize prices in Dar-es-Salaam were still 18 percent higher compared to the same time last year. High demand from neighbouring countries, particularly Zambia and Malawi where below average crops have been gathered, may also counteract the expected fall in prices in southern Tanzania.

A vulnerability assessment carried out by the Food Security Information Team (FSIT) identified 34 districts, in the above-mentioned regions, that are going face food shortages during the lean season from November 2005 to January 2006. About 600 000 people were estimated to be food insecure requiring some intervention (subsidized maize prices) and the Government plans to distribute 10 000 tonnes of maize from the Strategic Grain Reserve (SGR).

In **Uganda**, prospects for the current second season food crops have improved with recent rains. Harvesting of the 2005 main season crops is complete and an average crop is forecast. Already wholesale maize prices have started to decline in most of the markets. However, increased demand in northern Uganda and exports to Kenya are expected to firm-up these prices. In northern Uganda, poorly distributed rainfall has negatively affected crop development. However, an average sorghum crop is expected in Karamoja.

The national food situation is stable. However, insecurity remains a serious problem in the northern region (Gulu, Kigum, Lira and Pader districts) as the Lord's Resistance Army (LRA) continues to attack communities and lay ambushes on roads, maiming and killing people as well as destroying assets and property and denying displaced people access to their fields. Food distributions continue to reach 1.4 million displaced persons and nearly 200 000 refugees and other vulnerable persons. WFP faces a shortfall of over 100 000 tonnes of food commodities, with a funding gap of about US\$ 50 million required to maintain the food pipeline through mid-2006.

In **southern Africa**, a delay of seasonal rains has disrupted sowing of the main season crops in most countries. Food insecurity in the region is of serious concern as the lean period has commenced and is affecting nearly 12 million people who are in need of emergency food assistance in Zimbabwe, Malawi, Swaziland, Lesotho, Mozambique and Zambia. Food shortages are generally reflected in rising staple food

prices (especially in Zimbabwe and Malawi). Of the total maize import requirement of 2.7 million tonnes for the subregion (excluding South Africa) for the current marketing year, so far an estimated 1.6 million tonnes have been received (1.1 million tonnes as commercial imports and 515 000 tonnes as food aid). In Zimbabwe, serious farm input problems (availability as well as affordability) are widespread. Access to food in many areas is severely hampered by scarcity of grain on the market, transport problems and fuel shortages. For the same reasons, prospects for 2006 are unfavourable in that country, regardless of rainfall conditions. In Malawi, fertilizer distribution is underway under the Government's subsidy programme. Although food aid pledges of a significant amount have been made (around 200 000 tonnes), the bulk of this food is yet to arrive in the country. On a brighter note, due to a bumper maize harvest in South Africa, there is an exportable surplus of this staple grain estimated at a record level of 4.66 million tonnes. Also, a budget revision in WFP's regional Protracted Relief and Recovery Operation (PRRO) for 2005/07 has been approved for appeal for additional US\$ 211 million dollars (equivalent to 446 000 tonnes of food), bringing the total to US\$ 622 million.

In **Angola**, the normal rains received during late October and early November should help start the planting of main season crops. Final area planted, however, will depend on the much needed farm inputs such as seeds, tools and draught power in the vast and remote areas of the country. With the improvement in the security situation, large numbers of internally displaced persons and refugees have returned to their former areas.

The 2005 maize harvest, at a record level of 768 000 tonnes, represents self-sufficiency in the staple and a major improvement in food production. However, the country still needs to import about 739 000 tonnes of cereals for 2005/06, mainly wheat and rice. By mid-November about 167 000 tonnes of cereals (mostly wheat) had been imported commercially since April. In spite of the favourable national harvest, pockets of food insecurity exist in the central highlands of Planalto region and in the vast south-eastern province of Kuando Kubango. Food security problems have been compounded by poor road conditions and underdeveloped marketing systems. So far international donors have pledged food aid of 34 000 tonnes of which only 22 000 tonnes have been received. WFP feeds about 500 000 of the most vulnerable people.

In **Botswana**, no significant precipitation has been received for the planting of the 2005/06 main season cereals, maize, sorghum and millet grown mostly in the eastern half of the country. Livestock raising dominates in the rest of the country. Much of the country has experienced drought during 2005 and consequently the cereal harvest was only 19 000 tonnes representing over 50 percent drop from last year. This raised the cereal import requirement (mostly maize) to 337 000 tonnes or 94 percent of total utilization needs during 2005/06 marketing year compared to some 88 percent last year. Most of the needs are met through commercial imports.

In **Lesotho**, rainfall so far has been above normal in northern areas but below normal in the southern part of the country. Planting of the main season crops is underway especially in the highlands. FAO in partnership with Catholic Relief Services and funding from DFID has provided inputs mainly through organized seed fairs to some 5 650 farmers. With the arrival of 200 tractors from India there is no shortage of draught power. However, the cost of ploughing is said to be prohibitive for many farmers who lack working capital and access to credit.

Prospects for the secondary winter crop to be harvested in November-December are unfavourable due to the prolonged dry conditions. This has exacerbated the already tight food supply situation in the country following a below average 2005 main season cereal harvest. By mid-November commercial imports have been recorded at 110 000 tonnes (amounting to half of estimated imports for the marketing year until March 2006). Food assistance requirements for 2005/06 marketing year were estimated at about 80 000 tonnes of cereals; so far (mid-November) only 8 000 tonnes have been pledged. Currently WFP assists about 250 000 to 300 000 most food insecure people out of an estimated 548 000 vulnerable population.

In **Madagascar**, rainfall this year has been below normal throughout the country except for a narrow strip along the east coast of the island. Consequently planting of the main season crops, paddy and maize, is delayed. The potato crop, usually planted in September, is likely to have bee adversely affected. Relatively high rice prices in the country at present (which stabilized at around 5 000 FMG/kg in October and early November) are expected to have a positive impact on area planted to paddy.

The 2005 paddy harvest was estimated at a record level of about 3.4 million tonnes and total cereal import requirement for 2005/06 marketing year (April/March) at 174 000 tonnes or about 7 percent of the country's total utilization requirement. So far only 40 000 tonnes have been imported commercially. About 17 000 tonnes, or half of the estimated food aid need, have been pledged so far during this marketing year. Madagascar's entry into the Southern African Development Community (SADC) in August is expected to improve trade and boost economic prospects for the country.

The price of vanilla has fallen from about US\$ 180/kg in 2004 to US\$ 50 in early 2005 adversely affecting incomes of farmers in the northern part of the island. Reportedly, more than 70 percent of Madagascar's 17 million people live below the poverty line of US\$1/day. An increase in child malnutrition has been reported by a recent survey in the south-eastern parts of the country.

In **Malawi**, field preparation and input procurement are underway for planting of main season crops in November-December. So far some rainfall has been received, especially in the south, but not enough to prompt planting of maize. To date the Government has distributed coupons worth 147 000 tonnes of fertilizer. This will allow the selected small farmers to purchase 100 kg of fertilizer at subsidized prices. Actual fertilizer buying is in progress throughout the country.

Total maize import requirements for the 2005/06 marketing year (April/March) were estimated at 767 000 tonnes, of which about 300 000 tonnes were expected to be covered commercially. So far, about 90 000 tonnes of cereal imports, including about 60 000 tonnes through informal cross-border trade, have been recorded. Another 60 000 tonnes are reportedly on the way from South Africa under the Ministry of Finance's futures contracts. Confirmed food aid pledges as of the mid-November were at around 200 000 tonnes, although the bulk of this food is yet to arrive in the country. Reportedly, donors and the Government of Malawi have mobilized 214 000 tonnes of maize and 18 000 tonnes of pulses in addition to 3.25 billion kwacha to feed over 4 million food insecure people. ADMARC is selling limited quantities of maize at a subsidised price of 17 kwacha/kg against the most common market price of about 30 kwacha in southern markets.

Food insecurity throughout the country is worsening as maize prices continue to rise due to short supplies in various markets. For example, average prices of maize in October in Liwonde (South), Dowa (Centre) and Mzuzu (North) were 31.20, 26.03, and 27.75 kwacha/kg, respectively, up by 40, 27, and 31 percent from just the month before. The main reasons for higher prices this year compared to last year are shortage of domestic supplies owing to a 26 percent decline in national harvest compared to last year's poor harvest, relatively inactive private sector in reaction to uncertainty over Government import plans and subsidized maize distributions, and increased transportation costs. A recent survey by UNICEF showed an increase in admissions to the Nutritional Rehabilitation Units by 22 percent in October in the drought affected southern districts of the country.

In **Mozambique**, planting of the main season crops has been disrupted by erratic and insufficient rains in October and early November. However, forecast for 2005/06 season is normal to above normal rainfall. Problems with availability of quality seeds are reported especially in the south. Government's seed fairs targeted to some 50 000 small holders are seen as inadequate.

Despite the above average national production in 2005, certain areas in central and southern provinces were affected by drought. Total cereal import requirements, including rice and wheat, were forecast at 869 000 tonnes, about 10 percent higher than last year. To date the country has received about 363 000 tonnes of commercial imports and 44 000 tonnes of food aid pledges.

Reflecting the poor harvest in the south and high export demand in the north from neighbouring food deficit Malawi, maize prices have risen since April in most markets in the country and are higher than last year especially in the food deficit south. An average price in the second week of November was 6 857 Mts/kg in Maputo, up from about 4 619 Mts the same period last year. The average maize price at harvest time (April) in Maputo was 5 129 Mts/kg. Rising maize prices have exacerbated food insecurity for the vulnerable population, currently revised upwards by the country's Technical Secretariat for Food Security and Nutrition (SETSAN) to about 800 000 people in 62 districts. WFP is distributing food aid to only a quarter of these, mostly in the drought-affected areas.

Over much of **Namibia** there has been little rain as of mid-November. As a result, planting of the main season cereals, maize, sorghum and millet, which takes place typically only in the northern strip of the country, is delayed. Production of winter wheat is estimated at 10 500 tonnes, down by 1 000 tonnes from the previous year. Most of the national cereal deficit for 2005/06 marketing year (May/April), estimated at 145 000 tonnes, is expected to be met through commercial imports. So far only 27 000 tonnes of cereal imports, mostly from neighbouring South Africa, have been recorded.

In spite of the high per capita income (per capita GDP at the Purchasing Power Parity for 2003 was US\$ 6 180 as per the UNDP's Human Development Report 2005), extreme poverty and food insecurity exist in the country.

In **South Africa**, the fourth estimate of the 2005/06 production of winter wheat shows a 9 percent increase, to 1.83 million tonnes, over the drought affected 2004 output. An anticipated increase in yields should compensate for the estimated 4 percent drop in area planted to this crop. This level of production, however, is much below the normal level of about 2 million tonnes per year.

A farmer survey of maize planting intentions for the 2005/06 agricultural season shows an alarming decline of 53 percent to a new level of 1.37 million hectares. This seems to be a result of the farmer complaints about the low unprofitable maize prices and the fact that South Africa has a projected closing stock of maize for the 2005/06 marketing year (May/April) at a record level of 4.66 million tonnes. The survey also shows a switch from maize and sorghum to relatively more lucrative crops such as soybeans and groundnuts.

The SAFEX price of white maize has steadily risen since July and currently (as of mid-November) is R950/tonne. As the lean season approaches in the subregion, the demand for South African white maize is picking up further encouraged by the weak Rand. This price is still well below the import parity price of maize of about R1 200. Earlier the price had plummeted from about R900 in January 2005 to under R600 beginning of March in response to substantial domestic stocks, improved crop production prospects locally and internationally, and a substantial drop in the international price.

In **Swaziland**, the sowing of main-season crops is currently underway as above average rainfall was received during the first dekad of November over most parts of the country. The food security situation throughout the country is serious following the below average harvest of 2005, declining income-earning opportunities and remittances, high levels of unemployment, and the impact of HIV/AIDS on the livelihoods of households. With a self-sufficiency rate for cereals of only about a third, the Swazi population is mostly dependent on food imports. So far, less than half of its annual cereal imports have been acquired. As of mid-November commercial imports and food aid receipts were recorded at 42 000 and 4 000 tonnes, respectively, against the estimated total cereal import requirements of 111 000 tonnes for 2005/06 marketing year.

In **Zambia**, while the northern part of the country received normal to above normal rainfall during the first half of November 2005 and sowing of the main season crops is underway, southern and central parts received well below-average precipitation delaying normal sowing. Land preparation in general is considered adequate with farmers putting more emphasis on potholing (conservation pits) to capture rainwater. A recent input needs assessment carried out by FAO indicates that key inputs are not easily available for purchase in many rural areas. The government's program of 50 percent subsidy on fertilizer again this year is expected to help small farmers who can afford to pay the remaining 50 percent in cash upfront. This program of input subsidy during the 2005/06 agricultural season is targeted to 125 000 small-scale farmers with 50 000 tonnes of fertilizer and 2 600 tonnes of maize seed. In addition, for the 2005/06 season FAO will provide, with AUSAID funding, cowpeas and soybean seeds and cassava cuttings to some 33 000 households not covered by the Government programme.

The 2005 cereal output was estimated at about 1 million tonnes, 30 percent down from last year's bumper harvest and 16 percent below average of the previous five years. Consequently, cereal import requirements for marketing year 2005/06 (May/April) were estimated at 271 000 tonnes, anticipated to be covered by 224 000 tonnes of commercial imports, and 47 000 tonnes of international food aid. Plans to import 250 000 tonnes of white maize by millers are progressing rather slowly due to fuel, transportation and other difficulties. So far only 28 000 tonnes have been pledged as food aid. As an innovative alternative to food aid, in November, Oxfam with funding from DFID was distributing cash (90 000 kwacha, equivalent to US\$ 23 per household) to more than 14 000 households in 2 districts in Western province.

The average price of white maize on 25 November, 2005, according to CHC Commodities Ltd., rose to 53 000 ZMK/50 kg bag, up from about 36 000 the same time last year, due to delays in imports and low levels of stocks. Import parity price of white maize has stabilized at around US\$ 300/tonne. The average maize price at harvest time (April-May) in the Central Province was near the floor price of 36 000 ZMK/50 kg bag offered by the National Food Reserve Agency. White maize price in Lusaka has steadily increased from about ZMK 35 000/50 kg bag in January to 57 000 in November 2005. In an acknowledgement of the worsening food security situation for about 1.7 million people (up from the previous estimate of 1.2 million) in the country, the Government, on 21 November 2005, declared a state of food disaster and appealed for international assistance. The new food assistance requirement is set at 135 000 tonnes for the period up to February 2006.

In **Zimbabwe**, although some light rains during October and first half of November were received especially in the northern part of the country, the bulk of planting is not expected to start until later. Similar to the past few years farmers are expected to face seed, fertilizer, fuel, and spare parts shortages. With sharply declining numbers of draught animals, very few working tractors and continuing diesel shortages, much land cultivation is likely to be dependent on manual labour and hand tools.

Normally Zimbabwe requires about 50 000 tonnes of maize seed. Indications are that only half of this quantity is currently available locally. Imports of the remainder are being planned. Even when the seed is available, its affordability by many small farmers is in question at the current price of Z\$ 30 000/kg which represents an increase of 270 percent over last year's price. Due to lack of foreign currency to import raw materials, domestic production of fertilizer is very limited. Fertilizer companies estimate that this year about 75 percent of last year's much reduced amount may be available, that too at much higher prices.

Food security in general remains of serious concern due to insufficient grain supplies on the market. Against the overall cereal import requirement of 1.2 million tonnes, the country has contracted to import (based on the export-by-destination data mostly from South Africa), as of mid-November 2005, about 660 000 tonnes since last April. Access to food in many areas is severely hampered by continuous price increases. Between June and October this year the average maize price increased from about Z\$ 2 000 to about 8 000/kg. In Harare maize prices in early October were double the average price of September and about 800 percent higher than the same period in 2004. The annual inflation in October surged to 411 percent, 51.2 percentage points up from the September rate due to rises in fuel and food prices, and depreciation of the Zimbabwe dollar. WFP plans to distribute a monthly ration of cereal and pulses to an estimated 3 million people until the harvest in April. So far this year WFP has received pledges of about US\$ 120 million, equivalent to about 205 000 tonnes of food.

In western Africa, a record crop is expected in the Sahel following generally favourable weather conditions since the beginning of the growing season. In October/November 2005, joint CILSS/Government Crop Assessment Missions in the nine CILSS member countries provisionally estimated aggregate cereal production in the Sahel at some 15 million tonnes, about 34 percent above last year's desert locust and drought-affected output and some 31 percent above the average for the last five years. This together with good harvest prospects in most coastal countries including Nigeria, Benin and Côte d'Ivoire, point to a satisfactory food supply situation in the region during marketing year 2005/06. However, the severe food crisis that struck the region in 2004/05 has had serious income and livelihoods effects and resulted in depletion of household assets, high levels of indebtedness and nutritional deterioration for large segments of the population notably in Niger, Mali, Burkina Faso and Mauritania. In these countries, implementation of income generating and asset reconstitution activities is recommended to protect the livelihoods of food insecure and vulnerable people.

In **Benin**, harvesting of the first maize crop is complete in the South, while harvesting of millet and sorghum is underway in the North. Overall crop prospects are favourable. However, in spite of above average cereal production in 2004, estimated at about 1.1 million tonnes, very high food prices have been reported across the country this year. This is due to higher-than-normal exports to neighbouring countries, caused by a drop in production in the Sahel and low food supplies and high food prices in several coastal countries. But the situation has been improving, with the new harvests: food prices have fallen, though they remain higher than the five-year average for this time of the season.

In **Burkina Faso**, favourable weather conditions since May resulted in a record cereal crop this year. The pest situation has been on the whole calm and pasture conditions are good. A recent CILSS/Government

mission provisionally estimated this year's cereal production at 4 million tonnes, an increase of 40 percent over the drought and desert locust-affected crop of 2004. This, in addition to favourable crop prospects in neighbouring countries, should result in improved household access to food in 2005/06. However, this year's severe food crisis resulted in depletion of household assets including high livestock mortalities and indebtedness, notably in the northern part of the country. Income generating and asset reconstitution interventions are recommended to support livelihoods in the affected communities.

In **Cape Verde**, due to a late start of the rainy season which delayed plantings, and subsequent erratic precipitation, the condition of the maize crop (the only cereal grown) and pastures has been poor in most islands. A joint CILSS/Government mission recently estimated the maize crop, to be harvested until December, at some 3 600 tonnes, mostly produced on Santiago Island (68 percent). This level of production is only one fourth of the average for the previous five years and is similar to the poor crops harvested in 1997 and 1998. Although the country imports the bulk of its consumption requirement even in a good year, the rural population, particularly in the semi-arid zones, could be severely affected.

In **Chad**, where weather conditions have been exceptionally favourable this year, cereal production has increased by some 62 percent compared to 2004 and 56 percent compared to the average for the previous five years. Aggregate cereal output in 2005, mostly sorghum and millet, was estimated by a CILSS/Government Mission in October at a record 1.96 million tonnes, some 750 000 tonnes more than last year. Pastures are abundant and availability of water is adequate. The food supply situation has improved significantly.

However, insecurity in neighbouring Central African Republic has led to an influx of about 15 000 refugees since June, bringing the number of Central African refugees to over 45 000. Chad is also home to more than 200 000 refugees from Sudan's Darfur region.

In **Côte d'Ivoire**, harvesting of the first maize crop and sowing of the second crop have been completed. Harvesting of the other cereals, mostly rice, millet and sorghum, is underway and will continue until December. The results of a crop assessment organized by the Government jointly with FAO and WFP in September 2005 indicate mixed harvest prospects, due to localised dry spells and conflict-induced problems, especially labour shortages arising from population displacements, lack of agricultural support services in parts of the country, market segmentation, disruptions by insecurity, and excessive transport costs due to hefty levies at roadblocks. While overall crop prospects are favourable in the South (under Government control), agriculture has been hampered by lack of fertilisers and extension service in the North, and by insecurity in the West. Moreover, precipitation was well below average in Korogho region, where a reduction in rice and other cereal production is forecast. In the North, smallholder cotton producers are experiencing a significant loss of income due to the disruption of marketing services.

In **The Gambia**, timely and adequate precipitation allowed normal development of crops. A joint CILSS/Government Mission in late October provisionally estimated cereal production this year at a record 256 000 tonnes, an increase of about 15 percent over last year's good crop and well above the average of the previous five years. Groundnut production, the main source of cash income for rural households, was estimated at some 130 420 tonnes, 11 percent above last year's above average harvest. An improved food security situation is, therefore, expected in 2006. However, the country imports nearly half of its cereal consumption requirements (mostly rice and wheat) in a normal year and cereal prices are strongly affected by the exchange rate of the Dalassi, the national currency. Moreover, in districts affected by floods, a number of households may experience food difficulties during the year.

In **Ghana**, harvesting of the first maize crop is complete. Overall crop prospects are mixed, due to delayed plantings following a late start of the rainy season and subsequent dry spells, notably in the south. The start of rains was delayed by between 4-6 weeks in the south and about 2-3 weeks in some locations in the north. About 80 percent of fields were planted later than usual according to estimates of the Ministry of Food and Agriculture (MoFA).

Like other countries in the region, Ghana experienced very high prices of basic food items this year. Compared to 2004, maize prices more than doubled, while rice prices were four times higher. Local sources attribute the maize price hike to a combination of factors including poor weather in 2004, 50 percent increase in fuel prices in February 2005, increased exports to Burkina Faso and Niger, and stoppage of re-exports from Burkina Faso to Ghana.

In **Guinea**, despite localized floods, precipitation has generally been favourable and a good harvest is anticipated.

Although the restoration of peace in Sierra Leone and the improved situation in Liberia have resulted in a relative decrease of the number of refugees in Guinea, the country still hosts a large refugee population. In June 2005, according to UNHCR statistics, there were around 60 000 refugees living in different camps, in addition to some 80 000 IDPs and over 100 000 returnees from Côte d'Ivoire in 2002.

In **Liberia**, harvesting of the 2005 paddy crop, virtually the only cereal grown in the country, is underway. Production is anticipated (no survey has been done to assess production) to show a slight increase in view of improved security. However, supplies of seeds and implements were limited and farmers were unable to procure seeds from their own resources due to the unaffordable prices. Secondly, the late return of IDPs and returnees did not give them the opportunity to prepare enough land for planting. Many of the agencies involved in the distribution of seeds and implements were unable to reach the remote farmers due to bad road conditions. The lack of agricultural agents in rural areas has also hindered the delivery of inputs. Besides FAO and WFP, there are many NGOs which were involved in the distribution of seeds and implements. In total, 3 203 tonnes of rice seeds have been distributed in 2005. Due to input constraints, production levels remain insufficient to meet household food needs, unless supplemented with WFP food assistance, especially during the critical lean months. WFP will continue to provide assistance to households through various modalities, until the resettled population becomes self-reliant. It is projected that about 171 096 farmers will need seeds and implements in 2006.

The repatriation of refugees and resettlement of IDPs started in October and November 2004 respectively. As of mid-October 2005, 270 780 persons had been repatriated and resettled. This includes 42 108 Liberian returnees and 228 672 IDPs. UNHCR reports that in December 2003, over 340 000 Liberian refugees were in neighbouring countries, while an estimated 500 000 were internally displaced. With the improvement of the security situation and the opening of roads, the resettlement programme can be accelerated to resettle the majority of the returnees before the next agricultural season. Their early resettlement supplemented with the timely distribution of seeds and implements can be expected to improve production levels in 2006.

In **Mali**, the food supply position in 2006 is anticipated to improve reflecting a good cereal harvest in the country and across the region. Aggregate production has been estimated by a joint FAO/Government mission at 3.1 million tonnes, some 14 percent above the five years average. Output of millet, the most important cereal crop, is estimated to have increase by some 30 percent to 1.1 million tonnes. However, production would have been much higher if fertiliser use had not been reduced this year due to its high price and limited availability, notably on rice in Office du Niger, San and Tombouctou.

Like several other Sahelian countries, Mali faced a severe food crisis characterised by unusually high food prices in 2005. The crisis that was triggered by cereal and pasture shortages across the sub-region resulted in depletion of household assets including livestock and high level of indebtedness, particularly among pastoral and agro-pastoral groups. In spite of the good harvest at national level, income generating and asset reconstitution activities are recommended to support livelihoods in the affected communities.

In **Mauritania**, cereal production is expected to increase in 2005 after several years of poor harvests which have gradually eroded the rural population's coping strategies and led to a very difficult food situation this year. A recent CILSS/Government Crop Assessment Mission provisionally estimated 2005 cereal production at 203 000 tonnes, some 77 percent above last year's desert locust ravaged crop and about 43 percent more than the average of the previous five years. Pastures are abundant.

However, Mauritania is a food-deficit country whose domestic cereal production covers about half of the country's utilisation needs in a normal year and food prices are strongly influenced by the exchange rate of the Ouguiya. Moreover, several consecutive years of crop failure and the very high food prices observed across the Sahel this year have had severe negative impact on household incomes and assets for large sections of the population. Therefore, vulnerable groups need to be continuously monitored and assisted as necessary, particularly during next lean season.

In **Niger**, the food supply situation is anticipated to improve in marketing year 2005/06, after a significant drop in cereal and pasture production in 2004 led to reduced food supply and unusually high food prices, with serious effects on household assets, income and nutritional status in 2005. Favourable growing conditions this year resulted in an increase in cereal harvest of some 36 percent compared to 2004 according to official sources. A joint FAO/WFP/CILSS/FEWS Food Security Assessment Mission that visited the country from 14 October to 4 November observed that pastures were abundant countrywide, reflecting ample rains in the pastoral zones. The good crop, together with the good harvest prospects in neighbouring countries which usually export cereals to Niger, notably Nigeria, Benin, Mali and Burkina Faso, presages a satisfactory food supply situation and reasonable prices during marketing year 2005/06. Consumer prices of millet have dropped by over 50 percent compared to the highest levels reached in July/August.

However, the severe food crisis that hit the country in 2004/05 has uprooted large segments of the rural population, had serious income, livelihoods and nutritional effects and resulted in depletion of household assets, including loss of animals, and high levels of indebtedness. Therefore, the mission recommended urgent implementation of activities enabling people to:

- produce more food and generate income during the off-season (December-February),
- enrol in food-for-work schemes to 'stretch' their own supplies,
- have access to herd reconstitution schemes, especially women who normally own and manage small ruminants,
- continue to have access to therapeutic and feeding centres, and -- for children -- to school lunch programmes,
- replenish depleted cereal bank stocks, and
- have access to micro-finance to implement income generating activities.

In **Senegal**, a recent CILSS/Government Crop Assessment Mission estimated the 2005 aggregate cereal production at some 1.6 million tonnes, which is 42 percent above last year's desert locust and drought-affected crop and 44 percent higher than the average for the previous five years. Maize production continues to grow, reaching 435 000 tonnes in 2005 compared to only 80 000 tonnes in 2002. This is mainly due to a significant expansion of cultivated area, driven by government programmes with the assistance of FAO. Pastures are good countrywide. An improved food security situation is, therefore, expected in 2006.

In **Sierra Leone**, heavy rains and flooding in the southern district of Pujehun destroyed many homes and acres of farmland and made thousands of people homeless in mid-August. However, agriculture, which has been recovering steadily since the end of the civil war in 2002, is expected to improve further this year, reflecting increasing plantings by returning refugees and farmers previously displaced, as well as improved conditions for the distribution of agricultural inputs. Harvesting of the rice crop has started.

Elsewhere in western Africa, the food supply situation is satisfactory.

In **central Africa**, crop prospects and food security outlook are unfavourable in several countries due mainly to civil strife and insecurity.

In **Cameroon**, rains have been adequate countrywide, and overall crop prospects are favourable. Harvesting of the first maize crop is complete in the south, which should improve food supply and reduce prices in the northern part of the country, where a serious decline in the 2004 cereal production led to a tight food situation this year. For one month, WFP provided an emergency ration of cereals to 237 700 people in the Far North province of Cameroon, the poorest part of the country.

The severe food crisis that struck the Chari and Logone Divisions of the extreme north in 2005 has eroded household coping mechanisms, with reports of sales of immature crops. FAO, WFP and the Government are planning to field a joint mission to the northern part of the country to analyse the situation.

In **Central African Republic,** the first maize crop has been harvested in the South. Although rainfall has been widespread in general since the beginning of the growing season in March, a strong agricultural recovery is not expected this year due to persistent insecurity.

Heavy rains throughout August caused flooding in western parts of the country, notably in Bangui where thousands of people were made homeless. Moreover, about 20 000 people have fled the country to southern Chad since June due to insecurity, bringing the number of Central African refugees in the latter country to over 45 000.

In the **Great Lakes region**, although overall food production improved in 2005, serious food insecurity is anticipated from December 2005 due to the potential failure of 2006A secondary season crops in Burundi and Rwanda caused by a two-month dry spell or below normal rainfall. In the Democratic Republic of Congo (DRC), security related problems were reported especially in the eastern part of the country. Food prices in most markets have continued their seasonal rise adversely affecting poor households.

In **Burundi**, the 2006A secondary season crops, maize, sorghum and beans, planted in September, have been under severe stress due to a prolonged dry spell or generally below normal precipitation for almost two months. The country's Early Warning System has issued a warning that a serious food crisis is looming in the northern and eastern provinces due to the unfavourable prospects for the 2006A season harvest which normally accounts for 40 percent of the annual output of cereals. Total food import requirement for 2005 in cereal equivalent was estimated at 444 000 tonnes. Food aid deliveries amount to about half of the annual cereal import requirement of 85 000 tonnes.

According to the Early Warning System, prices in Bujumbura market in October 2005 were higher for sweet potatoes (81 percent) and cassava flour (28 percent) compared to the same month a year ago reflecting reduction in supplies. On the other hand maize prices were recorded at about the same level as a result of better harvest this year. The cost of a "food basket" has increased by 17 percent compared to the same time last year. Currently WFP is supporting about 162 000 beneficiaries through its various food aid programs amounting to an average of 6 000 tonnes per month.

In the **Democratic Republic of Congo (DRC)**, planting of main season maize was carried out in September-October under above average rainfall conditions. Harvesting of the 2005 second season food crops, principally maize, sorghum and millets, has been completed. No estimates are yet available but satellite based data suggest that production should be normal to above normal. The total cereal import requirement for 2005 were estimated at 480 000 tonnes of which so far only 238 000 tonnes (mostly wheat) of commercial imports and 53 000 tonnes of food aid have been recorded. Maize retail prices at about US\$ 0.30/kg in northern DRC are among the highest in southern Africa region (FEWSNet/WFP). Maize prices have been increasing since April 2005. Although the general security situation has improved over the last two years, localized disturbances continue to be reported.

In **Rwanda**, generally below normal rainfall during the two critical months of October and November is likely to have adverse effect on the growth of the 2006 A season crops, mainly maize, sorghum, beans and roots and tubers planted in September. Thus the early prospects for this harvest which normally accounts for about 40 percent of total annual cereal production are unfavourable. This follows a record cereal harvest of 287 855 tonnes for 2005B season, some 44 percent above 2004B harvest. Consequently, the food price index for main staples declined since late March 2005. However, more recently in Kigali, wholesale maize prices were US\$ 214/tonne in October, up from US\$ 207 in September (RATIN), and bean prices were US\$ 303/tonne up from US\$ 299 the month before. The country faces a deficit in cereals and requires over 200 000 tonnes of imports, of which food aid needs have been estimated at some 30 000 tonnes for 110 000 vulnerable people during the lean months of April-May and October-December in the eastern part of the country.

UPDATE ON FOOD AID PLEDGES AND DELIVERIES

Cereal import requirements in sub-Saharan Africa in 2005/06 are expected to remain high. GIEWS' latest estimates of 2004 production and 2004/05 import and food aid requirements are summarized in Tables 1 and 3. Total food aid requirement in 2004/05 is estimated at about 3.3 million tonnes similar to 2003/04. Cereal food aid pledges for 2004/05, including those carried over from 2003/04, amount to 3.1 million tonnes of which 2.65 million tonnes have so far been delivered.

Table 1. Cereal import and food aid requirements by subregion: 2004/05 or 2005 marketing year (in '000 tonnes)

	2004 Cereal	production 1/	2004/05 or 2005			
Subregion	Total	As % of average of previous 5 years	Cereal import requirements 2/	Anticipated commercial imports	Food aid requirements	
Eastern Africa	24 713	105	6 369	4 126	2 243	
Southern Africa	21 456	102	6 561	6 180	381	
Western Africa	32 394	87	10 267	9 692	575	
Central Africa	3 212	105	1 529	1 444	85	
TOTAL	81 775	96	24 726	21 442	3 284	

^{1/} Including rice in milled equivalent. 2/ Excluding re-exports.

Table 2. Cereal import and food aid requirements in 2005/06 for sub-Saharan Africa: countries which have entered the 2005/06 marketing year (in '000 tonnes)

		2005 Cereal p	production 1/	2005/06		
Subregion/ Country	Marketing year	Total	As % of average of previous 5 years	Cereal import requirements 2/	Anticipated commercial imports	Food aid requirements
Eastern Africa		12 716	106	3 986	3 483	503
Kenya	Oct./Sept.	2 984	105	1 800	1 500	300
Somalia	Aug./July	223	72	476	411	65
Sudan	Nov./Oct.	4 522	100	1 200	1 100	100
Tanzania, U.R.	June/May	4 987	116	510	472	38
Southern Africa		23 618	111	6 927	5 775	1 152
Angola	April/March	915	151	739	659	80
Botswana	April/March	19	61	337	337	-
Lesotho	April/March	119	84	303	223	80
Madagascar	April/March	2 492	123	174	139	35
Malawi	April/March	1 336	67	852	380	472
Mozambique	April/March	1 863	110	869	824	45
Namibia	May/April	108	100	145	143	2
South Africa	May/April	14 862	123	2 056	2 056	-
Swaziland	May/April	83	95	111	70	41
Zambia	May/April	1 013	86	271	224	47
Zimbabwe	April/March	808	57	1 070	720	350
Western Africa		14 598	132	2 615	2 393	222
Sahelian countries		14 598	132	2 615	2 393	222
Burkina Faso	Nov./Oct.	4 028	136	241	229	12
Cape Verde	Nov./Oct.	4	27	107	84	23
Chad	Nov./Oct.	1 917	157	104	51	53
Gambia, Rep. of Guinea-Bissau	Nov./Oct. Nov./Oct.	247 180	137 142	147 82	137 72	10
Mali	Nov./Oct. Nov./Oct.	2 846	142	82 272	72 242	10 30
Mauritania	Nov./Oct.	171	146	318	277	41
Niger	Nov./Oct.	3 717	126	323	291	32
Senegal	Nov./Oct.	1 488	149	1 021	1 010	11
TOTAL		50 932	115	13 528	11 651	1 877

^{1/} Including rice in milled equivalent.
2/ Excluding re-exports.

Table 3. Cereal import and food aid requirements for sub-Saharan Africa: countries still in 2004/05 or 2005 marketing year (in '000 tonnes)

		2004 C produc		2003	3/04 or 2004 imp	orts	Position for 2004/05 o		or 2005
Subregion/ Country	Marketing year	Total	As %of average of previous 5 years	Total imports 2/	As % of average of previous 5 years	Food aid	Cereal import require- ment 2/	Antici- pated commer- cial imports	Food aid require- ment
Eastern Africa		13 267	112	1 773	89	1 034	1 831	554	1 277
Burundi	Jan./Dec.	259	104	96	125	56	85	43	42
Comoros	Jan./Dec.	15	100	34	97	-	38	38	_
Djibouti	Jan./Dec.	-	_	82	122	12	71	60	11
Eritrea	Jan./Dec.	85	52	402	122	267	431	91	340
Ethiopia	Jan./Dec.	10 191	114	703	64	538	761	56	705
Rwanda	Jan./Dec.	292	114	224	102	21	205	173	32
Seychelles	Jan./Dec.	-	_	13	100	_	13	13	_
Uganda	Jan./Dec.	2 425	108	219	136	140	227	80	147
Southern Africa		1	100	291	105	-	290	290	-
Mauritius	Jan./Dec.	1	100	291	105	-	290	290	-
Western Africa		21 509	83	7 184	115	247	7 450	7 165	286
Coastal countries		21 509	83	7 184	115	247	7 450	7 165	286
Benin	Jan./Dec.	1 084	113	168	136	13	177	158	19
Côte d'Ivoire	Jan./Dec.	1 214	88	1 135	90	35	1 155	1 108	47
Ghana	Jan./Dec.	1 858	106	774	145	67	755	680	75
Guinea	Jan./Dec.	812	105	361	92	17	375	335	40
Liberia	Jan./Dec.	104	93	224	122	72	225	160	65
Nigeria	Jan./Dec.	15 283	76	4 134	122	11	4 370	4 370	-
Sierra Leone	Jan./Dec.	377	156	277	115	32	288	249	40
Togo	Jan./Dec.	777	107	111	105	-	105	105	-
Central Africa		3 212	105	1 539	160	111	1 529	1 444	85
Cameroon	Jan./Dec.	1 509	111	553	161	30	519	507	12
Cent.Afr.Rep.	Jan./Dec.	193	112	59	146	4	46	44	2
Congo, Dem. Rep of	Jan./Dec.	1 469	98	431	153	69	480	420	60
Congo, Rep. of	Jan./Dec.	8	111	292	158	5	288	285	3
Equat.Guinea	Jan./Dec.	-	-	20	124	-	16	16	-
Gabon	Jan./Dec.	31	97	170	197	-	167	167	-
Sao Tome and Principe	Jan./Dec.	2	100	14	129	3	14	6	8
TOTAL		37 989	93	10 787	114	1 391	11 100	9 453	1 647

Note: totals computed from unrounded data

^{1/} Including rice in milled equivalent.

^{2/} Excludes re-exports.

Table 4. Triangular transactions within sub-Saharan Africa in 2004/05 or 2005 (in '000 tonnes) 1/

Donor	Source of supply	Recipient country	Total by donor
EC	Zambia	Zimbabwe (1.9)	1.9
Germany	South Africa	Angola (1.0)	1.0
NGOs	Cameroon Malawi South Africa Zambia	Chad (0.5) Zimbabwe (0.1) Swaziland (1.2) Zimbabwe (2.5)	4.3
WFP	Cameroon Ethiopia Kenya South Africa Zambia	Cent.Afr.Rep. (1.4), Chad (1.0) Madagascar (2.7) Somalia (0.1) Angola (7.5), Benin (2.4), Cameroon (0.9), Cape Verde (0.1), Congo, dem.Rep. of (0.2), Côte d'Ivoire (0.2), Eritrea (2.8), Ghana (1.1), Kenya (11.0), Lesotho (1.9), Liberia (0.6), Niger (6.9), Madagascar (0.9), Mali (2.2), Sao Tomé (0.3), Somalia (3.1), Sudan (29.1), Swaziland (0.8), Tanzania, U.R. (3.5), Zimbabwe (14.0)	117.7
TOTAL		` '	124.9

^{1/} Based on information reported by WFP to GIEWS as of mid-November 2005.

Table 5. Local purchases within sub-Saharan Africa in 2004/05 or 2005 (in '000 tonnes) 1/

Donor	Recipient country	Total by donor
Belgium	Niger (1.0)	1.0
Canada	Niger (0.1)	0.1
EC	Burundi (0.4), Congo, dem.Rep.of (2.2), Ethiopia (53.0), Mauritania (14.3), Madagascar (3.4), Sudan (5.0), Zambia (5.6)	83.9
Germany	Kenya (0.4), Lesotho (0.4), Malawi (0.5), Senegal (0.7), Tanzania (0.4), Zambia (3.5), Zimbabwe (3.3)	9.2
Spain	Sudan (0.3)	0.3
NGOs	Chad (1.1), Congo, dem. Rep. of (3.8), Eritrea (0.2), Ethiopia (0.5), Malawi (3.3), Mali (0.4), Niger (1.1), Sudan (0.1), Swaziland (0.4), Tanzania, U.R.(0.4)	11.3
USA	Kenya (0.1)	0.1
WFP	Angola (0.5), Benin (0.2), Burkina Faso (4.7), Burundi (2.6), Cent.Afr.Rep. (0.3), Congo, dem.Rep. of (5.6), Côte d'Ivoire (1.1), Ethiopia (103.7), Ghana (1.4), Kenya (81.1), Lesotho (40.1), Liberia (0.8), Malawi (50.0), Mali (6.3), Mozambique (4.8), Namibia (4.0), Niger (5.0), Rwanda (4.4), Senegal (6.6), Sudan (47.1), Swaziland (3.3), Tanzania, U.R. (28.5), Uganda (111.7), Zambia (30.5), Zimbabwe (8.0)	552.3
TOTAL		658.2

^{1/} Based on information reported by WFP to GIEWS as of mid-November 2005.

Table 6. Cereal food aid pledges and percent delivered for sub-Saharan African countries in 2004/05 or 2005 (in '000 tonnes)

Donor/Recipient	Canada	China	O O	Japan	NGOs	Others	U.S.A.	WFP	Food aid pledges	Percent delivered as of mid-Nov. 1/
Eastern Africa	5.0	-	0.4	16.2	5.4	_	660.1	1389.8	2 071.9	86
Burundi	-	-	-	-	-	-	-	41.4	41.4	100
Comoros	-	-	-	-	-	_	_	-	-	
Djibouti	_	-	_	_	5.1	_	_	3.6	8.7	100
Eritrea	_	_	-	2.9	_	_	73.7	82.8	159.4	88
Ethiopia	5.0	_	-		0.3	_	299.8	410.8	715.9	91
Kenya	-	_	_	_	-	_	60.5	108.2	168.7	83
Rwanda	_	_	_	_	_	_	5.0	13.7	18.7	88
Seychelles	_	_	_	_	_	_	-	- 10.7	10.7	
Somalia	_	_	0.4	_	_	_	52.8	34.8	88.0	60
Sudan	_	_	0.4	_	_	_	39.9	606.8	646.7	95
Tanzania, U.R.	_	_		13.3	_		39.9	25.5	38.8	100
	_	_	_	13.3	_	-	128.4	62.2	190.6	47
Uganda	-	-	-	-	-	-	120.4	02.2	190.0	47
Southern Africa	-	-	13.4	21.7	5.7	-	170.2	239.1	450.1	85
Angola	-	-	1.4	8.7	-	-	20.6	41.2	71.9	83
Botswana	-	-	-	-	-	-	-	-	-	
Lesotho	-	-	-	-	-	-	-	5.9	5.9	100
Madagascar	-	-	-	-	-	-	19.8	16.4	36.2	92
Malawi	-	-	-	-	1.9	-	2.4	28.0	32.3	94
Mauritius	-	-	-	-	-	_	_	-	0.0	
Mozambique	-	-	-	13.0	-	_	43.8	20.2	77.0	68
Namibia	_	_	_		_	_	-	1.5	1.5	100
South Africa	_	_	_	_	_	_	8.4		8.4	
Swaziland			_	_	1.2		0.1	1.6	2.8	100
Zambia		_		_	1.2	_	62.1	0.8	62.9	100
Zimbabwe	-	-	12.0	-	2.6	-	13.1	123.5	151.2	89
Western Africa	_	5.0	13.7	58.7	2.8	10.6	169.4	239.0	499.2	84
Coastal countries	_			16.0	0.6	1.0	74.5	87.7	179.8	71
Benin	_	_	_	5.8	-	-	5.7	2.5	14.0	57
Côte d'Ivoire	_	_	_	-	_	_	-	8.4	8.4	100
Ghana	_	_	_	_	_	_	43.1	3.3	46.4	45
Guinea	_	_	_	10.2	_	1.0 a/	6.5	13.1	30.8	48
Liberia				10.2	0.6	1.0 a/	3.7	48.3	52.6	99
Nigeria	-	-	_	-	0.0	-	3.7	40.3	52.0	93
•	-	-	-	-	-	-	15.5	12.1	27.6	89
Sierra Leone	-	-	-	-	-	-		12.1	27.0	
Togo	-	-	-	-	-	-	-	-	-	
Sahelian countries	-	5.0	13.7	42.7	2.2	9.6	94.9	151.3	319.4	9-
Burkina Faso	-	-	-	6.1	0.1	-	18.0	0.1	24.3	100
Cape Verde	-	-	8.7	3.6	-	-	18.7	1.3	32.3	87
Chad	-	-	-	-	0.5	5.0 b/	4.7	52.8	63.0	100
Gambia, Rep.of	-	-	-	4.9	-	-	1.4	2.7	9.0	100
Guinea-Bissau	-	5.0	-	-	-	-	0.5	4.3	9.8	99
Mali	-	-	-	6.0	-	-	-	8.6	14.6	100
Mauritania	-	-	5.0	8.1	-	-	32.0	28.2	73.3	7
Niger	-	-	-	7.2	1.6	4.6 c/	15.2	50.4	79.0	9
Senegal	-	-	-	6.8	-	-	4.4	2.9	14.1	10
Central Africa	_	_	_	3.3	_	_	15.0	54.7	73.0	7:
Cameroon	-	-	-	-	-	-	11.0	0.9	11.9	_
Cent.Afr.Rep.	_	-	_	_	_	-	-	2.2	2.2	10
Congo, Dem.Rep.of	_	-	_	_	_	-	4.0	49.0	53.0	9
Congo, Rep.of	_	_	_	_	_	_	7.0	2.0	2.0	10
Equat. Guinea	_	_	_	_	_	_	-	2.0	2.0	
Gabon	-	-	-	-	-	-	-]	-	
Sao Tome and Principe	-	-	-	3.3	-	-	-	0.6	3.9	10
										1

^{1/} Percentages calculated from unrounded data.

a/ 1.0 from India.

b/ 5.0 from India.

c/ 0.2 from Egypt, 3.4 from Nigeria and 1.0 from Switzerland.

PART II: CEREAL SUPPLY/DEMAND SITUATION IN INDIVIDUAL COUNTRIES

(Situation as of mid-November 2005)

The estimated 2005 cereal production is about 27 percent above the previous year's level, as a result cereal import requirements at 739 000 tonnes are below last year. The annual per capita cereal consumption rate has increased overtime reflecting better domestic maize production and higher imports of wheat and rice.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	3 4 458 366	21 16 190 138	700 593 186 205	724 613 834 709
2005/06 Domestic Availability	-	10	905	915
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - -	15 10 -	905 905 -	920 915 -
2005/06 Utilization	460	205	989	1 654
Food use Non-food use Exports or re-exports Possible stock build up	456 4 - -	202 3 - -	825 109 - 55	1 483 116 - 55
2005/06 Import Requirement	460	195	84	739
Anticipated commercial imports of which: received or contracted Food aid needs	460 103	185 49 10	14 16 70	659 167 80
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	34 22 - -	34 22 - -
Estimated Per Caput Consumption (kg/year)	29	13	53	95
<u>Indexes</u>	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	126	93 141	153 41	150 104 32
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; maize January-April 15 567 1 030	e; plantains		

In spite of above average cereal production in 2004, estimated at about 1.1 million tonnes, very high food prices have been reported across the country. This is due to higher-than-normal exports to neighbouring countries, caused by a drop in production in Sahelian countries and lower food supplies and high food prices in several other coastal countries.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 61 54	65 54 140 85	989 924 2 2	1 054 978 203 <u>1</u> / 141
2005 Domestic Availability	-	39	1 095	1 134
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	65 39 -	1 045 1 045 50	1 110 1 084 50
2005 Utilization	61	217	1 098	1 376
Food use Non-food use Exports or re-exports Possible stock build up	55 1 5	130 6 60 20	621 257 220	806 265 285 20
2005 Import Requirement	61	178	3	242 <u>2</u> /
Anticipated commercial imports of which: received or contracted Food aid needs	60 22 1	163 163 15	- - 3	223 185 19
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	11 5 - -	3 3 - -	14 8 - -
Estimated Per Caput Consumption (kg/year)	8	19	89	116
Indexes	[percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	113	120 209	113 150	113 172 36
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; maize April-June 6 964 530			

 $[\]underline{1}/$ Includes 5 000 tonnes of wheat and 30 000 tonnes of rice for re-exports. $\underline{2}/$ Includes 5 000 tonnes of wheat and 60 000 tonnes of rice for re-exports.

The estimated 2005 cereal production, mainly sorghum, has dropped to less than half of the output last year. Import requirements have increased to compensate for this drop. The country normally covers most of its consumption requirements on a commercial basis.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	1 1 90 78	- 17 16	43 30 208 197	44 31 315 291
2005/06 Domestic Availability	1	-	19	20
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	1 1 -	- - -	18 18 1	19 19 1
2005/06 Utilization	91	17	249	357
Food use Non-food use Exports or re-exports Possible stock build up	84 - 7 -	17 - - -	247 2 - -	348 2 7
2005/06 Import Requirement	90	17	230	337
Anticipated commercial imports of which: received or contracted Food aid needs	90 47 -	17 - -	230 118 -	337 165
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	- - - -	- - - -
Estimated Per Caput Consumption (kg/year)	47	10	139	196
Indexes	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	100 115	106	60 117	61 116 51
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	sorghum; pulses; vo January-March 1 778 4 340	egetables		

Aggregate 2005/06 cereal production is provisionally estimated at a record 4 million tonnes, an increase of 40 percent over the drought and desert locust-affected crop of 2004. This, in addition to favourable crop prospects in neighbouring countries should result in moderate price increase and improved access to food in 2005/06. Per caput cereal consumption which dropped to about 209 kg in 2004/05 is expected to recover significantly this commercial year.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
]	thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 45 55	73 90 322 210	2 829 2 902 12 15	2 902 2 992 379 280
2005/06 Domestic Availability	-	72	3 956	4 028
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - -	108 72	3 956 3 956 -	4 065 4 028
2005/06 Utilization	45	262	3 962	4 269
Food use Non-food use Exports or re-exports Possible stock build up	44 1 -	251 10 -	2 765 622 200 375	3 061 633 201 375
2005/06 Import Requirement	45	190	6	241
Anticipated commercial imports of which: received or contracted Food aid needs	45 - -	178 - 12	6 - -	229 - 12
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	12 - - - -	- - - -	12 - - - -
Estimated Per Caput Consumption (kg/year)	3	18	195	215
Indexes	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	- 82	121 91	136 41	136 86 75
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	millet; sorghum; pu July-September 14 212 360	lses; maize		

The 2005 cereal production is forecast favourably at about 290 000 tonnes. Consequently, cereal import requirements in 2005 are expected to be lower.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes	
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	9 8 25 25	65 60 5 4	207 202 66 63	280 270 96 92
2005 Domestic Availability	10	43	215	268
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	10 10 -	65 43	215 215 -	290 268
2005 Utilization	37	49	267	353
Food use Non-food use Exports or re-exports Possible stock build up	35 2 -	41 8 - -	235 32 - -	311 42 - -
2005 Import Requirement	27	6	52	85
Anticipated commercial imports of which: received or contracted Food aid needs	27 - -	4 - 2	12 - 40	43 - 42
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	2 2 - -	39 39 3 3	41 41 3 3
Estimated Per Caput Consumption (kg/year)	5	5	31	41
Indexes	[percen	tage	
2005 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	125 108	108 150	106 83	107 92 16
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	pulses; plantains; r November-Decemb 7 637 90		e; sorghum	

National cereal production is estimated to have increased significantly in 2004, according to official sources. However, in the northern regions located in the Sudano-Sahelian zone, dry spells and the poor distribution of rainfall during the growing season resulted in a serious decline in production. High prices were reported in these regions due to low supply of grain.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 230 239	70 65 310 255	1 360 1 317 13 15	1 430 1 382 553 509
2005 Domestic Availability	-	65	1 453	1 519
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	0 0 -	81 55 10	1 453 1 453 -	1 535 1 509 10
2005 Utilization	240	324	1 473	2 038
Food use Non-food use Exports or re-exports Possible stock build up	231 4 5	309 15 -	1 163 276 15 20	1 703 295 20 20
2005 Import Requirement	240	259	20	519
Anticipated commercial imports of which: received or contracted Food aid needs	240 236	248 260 11	19 8 1	507 504 12
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	11 - - -	1 1 3 - 3	12 1 3 - 3
Estimated Per Caput Consumption (kg/year)	13	18	68	99
Indexes	[percen	tage	1
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	100	125 102	110 133	111 102 43
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; coars June-August 17 208 800	e grains; fruit		

Maize production in 2005 has been estimated at some 3 600 tonnes, which is 75 percent below the five year average. The drop in production is not expect to have any big impact on food supply since the country imports the bulk of its consumption requirement also in a year of normal production.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 21 19	- 30 30	10 15 22 31	10 15 72 80
2005/06 Domestic Availability	-	1	4	4
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - -	- - 1	4 4 -	4 4 1
2005/06 Utilization	20	31	61	111
Food use Non-food use Exports or re-exports Possible stock build up	20 - - -	31 - - -	60 1 -	111 1 - -
2005/06 Import Requirement	20	30	57	107
Anticipated commercial imports of which: received or contracted Food aid needs	13 - 7	25 - 5	46 - 11	84 - 23
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	8 - - - -	3 - - -	11 - - -
Estimated Per Caput Consumption (kg/year)	41	62	123	226
Indexes	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	105	100	24 185	24 134 50
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize; rice; pulses n.a since 90% of re 490 1 770	equirements cover	ed by imports	

Cereal production in 2004 has been estimated at some 203 000 tonnes and cereal import requirement in 2005 at about 46 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 37 40	30 25 3 3	158 153 19 6	188 178 59 49
2005 Domestic Availability	3	19	174	196
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - 3	30 19 -	174 174 -	203 193 3
2005 Utilization	43	22	176	241
Food use Non-food use Exports or re-exports Possible stock build up	43 - - -	22 - - -	154 23 - -	219 23 - -
2005 Import Requirement	40	3	3	46
Anticipated commercial imports of which: received or contracted Food aid needs	40 10	3 - -	1 - 2	44 10 2
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	2 2 - -	2 2 - -
Estimated Per Caput Consumption (kg/year)	11	6	39	55
<u>Indexes</u>	ſ	percen	tage	1
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	100	119 100	113 42	114 93 22
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; tree n May-July 3 958 310	uts; coarse grains	s; fruit	

Aggregate cereal output in 2005 was estimated by a CILSS/Government Mission in October at a record 1.96 million tonnes, some 62 percent above last year. As a result, per caput cereal consumption which has been negatively affected by low cereal supply and high prices in 2004/05 is expected to recover significantly this commercial year.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse	Total
	wneat	nice	Grains	Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	3 60 66	91 111 20 19	1 122 1 142 43 23	1 213 1 256 123 108
2005/06 Domestic Availability	4	100	1 814	1 917
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	4 4 -	146 100	1 814 1 814 -	1 963 1 917 -
2005/06 Utilization	53	112	1 857	2 022
Food use Non-food use Exports or re-exports Possible stock build up	52 1 - -	95 17 - -	1 190 334 125 208	1 337 352 125 208
2005/06 Import Requirement	49	12	43	104
Anticipated commercial imports of which: received or contracted Food aid needs	35 - 14	8 - 4	8 - 35	51 - 53
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	10 6 - -	- - - -	7 1 - -	17 7 - -
Estimated Per Caput Consumption (kg/year)	6	10	127	142
<u>Indexes</u>	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	120 74	131 65	159 187	156 97 54
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	millet; sorghum; ro August-September 9 391 260		uts	

The country imports nearly all its cereal requirements, mostly rice, on a commercial basis.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Tota Cereals
	[thousand	tonnes	
Previous year production (incl. paddy rice)	-	17	4	21
Previous five years average production (incl. paddy rice)	=	17	4	21
Previous year imports	7	27	-	34
Previous five years average imports	6	24	1	31
2005 Domestic Availability	-	11	4	15
2004 Production (incl. paddy rice)	-	17	4	21
2004 Production (incl. milled rice)	=	11	4	15
Possible stock drawdown	-	-	-	
005 Utilization	6	43	4	5
Food use	5	42	2	49
Non-food use	- -	1	2	
Exports or re-exports	-	-	-	
Possible stock build up	1	-	-	
005 Import Requirement	6	32	-	38
Anticipated commercial imports	6	32	-	38
of which: received or contracted	3	9	-	1
Food aid needs	-	-	-	
Current Aid Position				
Food aid pledges	-	-	-	
of which: delivered	-	-	-	
Donor-financed purchases	-	-	-	
of which: for local use	=	-	-	
for export	-	-	-	
stimated Per Caput Consumption (kg/year)	6	54	3	6
<u>ndexes</u>	[percen	tage	
2004 Production compared to average (incl. paddy rice)	-	100	100	100
2005 Import requirement compared to average	100	133	-	123
Cereal share of total calorie intake				44
Additional Information				
Major foodcrops	rice: roote: tubore:	nananae: coconut	•	
Lean season	rice; roots; tubers; bananas; coconuts January-December			
Population (000s)	790			
GNI per capita in 2004 (US\$)	790 530			

The country's food import requirement for 2005 is estimated at 480 000 tonnes or about one-fourth of total utilisation but mostly in the form of wheat and rice for urban consumption. The food aid to this country is more or less set at 60 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	9 9 250 189	315 329 100 92	1 246 1 266 81 69	1 569 1 604 431 350
2005 Domestic Availability	9	210	1 250	1 469
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	9 9 -	315 210 -	1 250 1 250	1 574 1 469
2005 Utilization	309	310	1 330	1 949
Food use Non-food use Exports or re-exports Possible stock build up	301 8 -	273 38 - -	1 054 276 -	1 627 322 - -
2005 Import Requirement	300	100	80	480
Anticipated commercial imports of which: received or contracted Food aid needs	300 217	90 11 10	30 11 50	420 238 60
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	6 6 - -	47 43 12 12	53 49 12 12
Estimated Per Caput Consumption (kg/year)	5	5	19	29
<u>Indexes</u>	[percen	age]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	94 159	96 109	99 116	98 137 18
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; coars north: October; sou 56 114 120		cember	

The country produces on average 8 000 tonnes of cereals and imports commercially the bulk of its cereal requirement estimated at 288 000 tonnes in 2005.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 224 182	1 1 63 61	7 6 5 5	8 7 292 248
2005 Domestic Availability	5	1	7	13
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - 5	1 1 -	7 7 -	8 8 5
2005 Utilization	225	64	12	301
Food use Non-food use Exports or re-exports Possible stock build up	220 5 -	59 5 -	10 2 -	289 12 - -
2005 Import Requirement	220	63	5	288
Anticipated commercial imports of which: received or contracted Food aid needs	220 58 -	60 45 3	5 - -	285 102 3
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	2 2 - -	- - - -	2 2 - -
Estimated Per Caput Consumption (kg/year)	65	18	3	86
<u>Indexes</u>	[percent	age	1
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	- 121	140 103	117 100	120 116 30
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; fruit September-Novembe 3 373 770	r		

Cereal production (rice, maize, millet and sorghum) in 2004 was estimated at about 1.6 million tonnes, slightly higher than in 2003, but still 7 percent below the average for the five years preceding the crisis. Total cereal import requirements in 2005 is estimated at about 1.15 million tonnes (mainly rice and wheat), virtually unchanged from previous year, of which about 1.1 million tonnes would be obtained on commercial terms. About 602 000 tonnes of rice have been imported from major exporting countries as of late October 2005.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes	
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- 300 295	847 978 800 1 000	613 708 35 19	1 460 1 686 1 135 1 314
2005 Domestic Availability	-	591	673	1 264
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	902 541 50	673 673 -	1 575 1 214 50
2005 Utilization	315	1 391	713	2 419
Food use Non-food use Exports or re-exports Possible stock build up	310 5 - -	1 264 128 -	553 153 5 2	2 127 286 5 2
2005 Import Requirement	315	800	40	1 155
Anticipated commercial imports of which: received or contracted Food aid needs	300 163 15	778 602 22	30 15 10	1 108 780 47
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	5 5 - -	4 4 1 1	8 8 1 1
Estimated Per Caput Consumption (kg/year)	18	72	31	120
Indexes	[percen	tage	
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	107	92 80	95 211	93 88 41
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; fruit; April-July 17 670 770	rice; maize		

The country relies entirely on imports to meet its cereal consumption needs.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice)	-	-	-	-
Previous five years average production (incl. paddy fice) Previous year imports Previous five years average imports	54 45	27 27	1 3	82 75
2005 Domestic Availability	3	1	-	4
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - 3	- - 1	- - -	- - 4
2005 Utilization	43	29	3	75
Food use Non-food use	43	29 -	2 1	74 1
Exports or re-exports Possible stock build up	- -	-	-	-
2005 Import Requirement	40	28	3	71
Anticipated commercial imports of which: received or contracted Food aid needs	32 32 8	28 7 -	- - 3	60 39 11
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use	8 8 - -	- - -	1 1 -	9 9 - -
for export <u>Estimated Per Caput Consumption (kg/year)</u>	65	44	3	112
<u>Indexes</u>	[percen	tage	1
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	- 89	104	100	95 53
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	vegetables January-December 660 1 030			

The country does not produce a significant quantity of cereals. The staple foods are sweet potatoes, cassava and plantains. It imports on average 10 000 tonnes of wheat and 6 000 tonnes of rice.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice)	-	-	-	-
Previous year imports Previous five years average imports	12 12	8 6	- -	20 18
2005 Domestic Availability	3	-	-	3
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - 3		-	- - 3
2005 Utilization	ა 13	6	-	ა 19
Food use	13	6	_	19
Non-food use	-	-	-	-
Exports or re-exports Possible stock build up	-	-	- -	-
2005 Import Requirement	10	6		16
Anticipated commercial imports of which: received or contracted Food aid needs	10 9	6 5	-	16 14
Current Aid Position				
Food aid pledges	-	-	-	-
of which: delivered	-	-	-	-
Donor-financed purchases of which: for local use	-	-	-	-
for export	-	-	-	-
Estimated Per Caput Consumption (kg/year)	24	12	-	36
Indexes	[percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	83	100	-	89 15
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	cassava; sweet September-Nov 512 n.a.	potatoes; plantains vember		

Domestic cereal availability in the 2005 marketing year (January/December) is estimated at 140 000 tonnes against total utilization requirements of 571 000 tonnes. Cereal import requirement is thus estimated at 431 000 tonnes. With commercial imports estimated at 91 000 tonnes, food aid needs are estimated at 340 000 tonnes. As of mid-November, the amount of food aid pledged stood at 159 000 tonnes of which 140 000 have been delivered.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	3 15 326 294	- - 11 10	102 152 65 54	105 167 402 358
2005 Domestic Availability	60	-	80	140
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	5 5 55	- - -	80 80 -	85 85 55
2005 Utilization	310	11	250	571
Food use Non-food use Exports or re-exports Possible stock build up	310 - - -	11 - - -	189 33 - 28	510 33 - 28
2005 Import Requirement	250	11	170	431
Anticipated commercial imports of which: received or contracted Food aid needs	40 36 210	11 - -	40 28 130	91 64 340
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	91 76 - -	- - - -	69 64 - -	159 140 - -
Estimated Per Caput Consumption (kg/year)	86	3	52	141
Indexes	[percent	tage	1
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	33 85	110	53 315	51 120 79
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	sorghum; teff; millet August-November 3 622 180	t; maize; pulses		

In the 2005 marketing year (January/December) domestic cereal availability is estimated at 10.19 million tonnes against total utilization requirements of about 10.95 million tonnes. Total cereal import requirement is thus estimated at 761 000 tonnes. With commercial imports anticipated at 56 000 tonnes, food aid needs amount to 705 000 tonnes. As of mid-November, food aid pledges stood at 716 000 tonnes of which 648 000 tonnes had been delivered.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	1 618 1 460 603 995	- - 16 16	7 646 7 454 85 85	9 264 8 914 703 1 096
2005 Domestic Availability	1 780	-	8 411	10 191
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	1 780 1 780	- - -	8 411 8 411 -	10 191 10 191 -
2005 Utilization	2 480	16	8 456	10 952
Food use Non-food use Exports or re-exports Possible stock build up	2 202 178 - 100	16 - - -	7 514 882 20 40	9 732 1 060 20 140
2005 Import Requirement	700	16	45	761
Anticipated commercial imports of which: received or contracted Food aid needs	40 2 660	16 - -	- - 45	56 2 705
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	663 608 35 35	1 1 - -	52 39 122 122	716 648 157 157
Estimated Per Caput Consumption (kg/year)	30	-	103	133
<u>Indexes</u>	[percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	122 70	100	113 53	114 69 79
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	sorghum; teff; millet August-November 73 044 110	t; maize; pulses		

The main foodcrops are cassava and plantains. The only cereal crop grown is maize. In a normal year production reaches about 30 000 tonnes. Imports of cereals in 2005, mainly wheat and rice, are estimated at some 167 000 tonnes.

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand t	onnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 77 66	- - 90 70	31 29 3 3	31 29 170 139
2005 Domestic Availability	5	-	33	38
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - 5	- - -	31 31 2	31 31 7
2005 Utilization	79	90	36	205
Food use Non-food use Exports or re-exports Possible stock build up	78 1 - -	55 35 - -	28 8 -	161 44 - -
2005 Import Requirement	74	90	3	167
Anticipated commercial imports of which: received or contracted Food aid needs	74 46 -	90 26 -	3 - -	167 73
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	- - - -	:
Estimated Per Caput Consumption (kg/year)	57	41	20	118
<u>Indexes</u>	[percent	age]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	- 112	- 129	107 100	107 120 26
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers September-November 1 359 3 940	er		

Cereal production in 2005 was estimated at a record 256 000 tonnes, an increase of about 15 percent over last year's good crop and well above the average of the previous five years. Cereal import requirements for 2005/06 are forecast at about 147 000 tonnes, to be mainly covered on commercial basis.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 24 45	33 29 104 105	191 160 1 1	223 189 129 151
2005/06 Domestic Availability	5	16	231	252
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - 5	25 16 -	231 231 -	256 247 5
2005/06 Utilization	32	136	231	399
Food use Non-food use Exports or re-exports Possible stock build up	26 1 5	94 3 33 5	126 47 40 18	247 51 78 23
2005/06 Import Requirement	27	119	1	147
Anticipated commercial imports of which: received or contracted Food aid needs	27 - -	110 - 9	- - 1	137 - 10
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	5 - - - -	- - - -	5 - - -
Estimated Per Caput Consumption (kg/year)	17	61	82	161
<u>Indexes</u>	[percent	tage	1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	- 60	87 113	144 50	135 97 55
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	rice; millet; sorghun July-September 1 539 290	1		

The aggregate output of cereals in 2004 was estimated at 1 930 000 tonnes, which is slightly below 2003 and close to the five-year average. The cereal import requirement for 2005, mainly wheat and rice, is forecast at 755 000 tonnes of which about 680 000 tonnes are anticipated to be covered by commercial imports.

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 281 269	239 250 476 290	1 802 1 608 17 33	2 041 1 858 774 592
2005 Domestic Availability	-	144	1 734	1 878
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	216 144 -	1 714 1 714 20	1 930 1 858 20
2005 Utilization	266	599	1 768	2 633
Food use Non-food use Exports or re-exports Possible stock build up	263 3 -	398 26 175	1 330 363 75	1 992 392 250
2005 Import Requirement	266	455	34	755
Anticipated commercial imports of which: received or contracted Food aid needs	210 220 56	450 277 5	20 63 14	680 560 75
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	32 6 - - -	1 1 - -	14 14 1 1	46 21 1 1
Estimated Per Caput Consumption (kg/year)	13	19	64	95
<u>Indexes</u>	[percentage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	99	86 157	107 103	104 128 28
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; coars April-June 20 953 380	e grains; rice		

Output from the 2004 cereal harvest, mostly rice, has been estimated at an average level of about 1 million tonnes, similar to previous year's crop. Cereal import requirements for marketing year 2005 are estimated at 375 000 tonnes. Commercial imports are projected at 335 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 118 125	843 830 240 267	246 235 3 6	1 088 1 065 361 398
2005 Domestic Availability	-	567	255	822
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	850 567 -	245 245 10	1 095 812 10
2005 Utilization	120	817	260	1 197
Food use Non-food use Exports or re-exports Possible stock build up	117 3 - -	685 112 20	217 43 - -	1 019 158 20
2005 Import Requirement	120	250	5	375
Anticipated commercial imports of which: received or contracted Food aid needs	100 56 20	235 102 15	- - 5	335 158 40
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	14 9 - -	12 1 - -	5 5 - -	31 15 - -
Estimated Per Caput Consumption (kg/year)	15	88	28	131
Indexes	ſ	percen	tage	1
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	96	102 94	104 83	103 94 44
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	rice; roots; tubers; of July-September 7 790 460	coarse grains		

The 2004 aggregate cereal production has been estimated at a record 213 000 tonnes, 24 percent above last year's level. Rice, the main crop, is expected to increase by 10 percent to 98 000 tonnes. The cereal import requirement for 2005, mainly wheat and rice, is forecast at some 82 000 tonnes of which 72 000 tonnes are anticipated to be covered by commercial imports

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 14 15	89 88 50 47	82 68 - 1	171 156 64 63
2005/06 Domestic Availability	-	66	114	180
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - -	98 66 -	114 114 -	213 180 -
2005/06 Utilization	16	130	115	262
Food use Non-food use Exports or re-exports Possible stock build up	16 - - -	110 13 2 5	66 17 - 32	192 30 2 37
2005/06 Import Requirement	16	65	1	82
Anticipated commercial imports of which: received or contracted Food aid needs	12 - 4	60 - 5	- - 1	72 - 10
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	1 - - -	- - - -	1 - - -
Estimated Per Caput Consumption (kg/year)	10	68	40	118
<u>Indexes</u>	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	109	112 137	168 100	136 130 58
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	rice; coarse grains; May-August 1 630 160	oils; fats; roots; to	ubers	

Domestic cereal availability in the just starting marketing year 2005/06 (October/September) is estimated at 3.0 million tonnes against total utilization requirements of 4.8 million tonnes. Thus, total cereal import requirement is estimated at 1.8 million tonnes, of which commercial imports are estimated at 1.5 million tonnes, leaving a food aid requirement of 300 000 tonnes. As of mid-November, food aid pledges amounted to 36 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (October/September)

	Wheat	Rice	Coarse Grains	Total Cereals
]	thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	197 229 450 499	70 51 225 181	2 214 2 588 996 711	2 481 2 868 1 671 1 391
2005/06 Domestic Availability	227	67	2 708	3 002
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	227 227 -	75 49 18	2 708 2 708 -	3 010 2 984 18
2005/06 Utilization	827	267	3 708	4 802
Food use Non-food use Exports or re-exports Possible stock build up	724 33 - 70	255 12 - -	3 162 366 30 150	4 141 411 30 220
2005/06 Import Requirement	600	200	1 000	1 800
Anticipated commercial imports of which: received or contracted Food aid needs	500 10 100	200 1 -	800 40 200	1 500 51 300
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	34 - - -	- - - -	2 - - -	36 - - - -
Estimated Per Caput Consumption (kg/year)	22	8	96	126
<u>Indexes</u>	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	99 120	147 110	105 141	105 129 50
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize; wheat; pulse June-July 32 900 460	es; roots; tubers		

The 2005 cereal production is estimated at 119 000 tonnes, 16 percent above the previous year's drought-affected level, but 16 percent below average. Consequently, the country needs to import 303 000 tonnes of cereals to cover domestic consumption requirements, including 80 000 tonnes of food aid for vulnerable groups who experienced crop failure.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	12 24 60 61	- 10 10	91 118 181 161	103 142 251 232
2005/06 Domestic Availability	28	-	120	147
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	10 10 17	- - -	109 109 11	119 119 28
2005/06 Utilization	101	10	339	450
Food use Non-food use Exports or re-exports Possible stock build up	100 1 -	10 - - -	332 7 -	442 8 - -
2005/06 Import Requirement	73	10	220	303
Anticipated commercial imports of which: received or contracted Food aid needs	73 40 -	10 16 -	140 54 80	223 110 80
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	8 5 15 15	8 5 15 15
Estimated Per Caput Consumption (kg/year)	42	4	139	185
<u>Indexes</u>	[percent	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	43 120	100	92 136	84 131 78
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize; sorghum; ve February-April 2 389 740	getables		

Paddy production in 2004 is estimated at 159 600 tonnes compared to 110 000 tonnes in 2003, reflecting the return of many displaced people following the end of the civil war. Cereal import requirements in 2005 are estimated at 225 000 tonnes, about one-third of which is anticipated to be covered by food aid.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 63 59	110 127 150 107	- - 11 19	110 127 224 185
2005 Domestic Availability	-	104	-	104
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	160 104	- - -	160 104
2005 Utilization	60	254	15	329
Food use Non-food use Exports or re-exports Possible stock build up	56 2 - 2	220 24 - 10	15 - - -	291 26 - 12
2005 Import Requirement	60	150	15	225
Anticipated commercial imports of which: received or contracted Food aid needs	10 9 50	150 121 -	- - 15	160 130 65
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	47 47 - -	- - - -	6 6 1 1	53 52 1 1
Estimated Per Caput Consumption (kg/year)	16	63	4	84
<u>Indexes</u>	[percentage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	102	126 140	- 79	126 122 36
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	rice; roots; tubers; o July-August 3 482 110	ils		

The 2005 main paddy crop is estimated at 3.4 million tonnes, 12 percent above last year's level. The coarse grain crop, mainly produced in southern parts, is estimated to remain at the same level as last year's drought-affected crop. Cereal imports and food aid needs are forecast in the 2005/06 marketing year at 174 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	10 10 109 97	3 030 2 693 151 223	170 171 30 22	3 210 2 874 290 342
2005/06 Domestic Availability	10	2 312	170	2 492
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	10 10 -	3 400 2 312	170 170 -	3 580 2 492
2005/06 Utilization	119	2 347	200	2 666
Food use Non-food use Exports or re-exports Possible stock build up	119 - - -	2 167 140 - 40	179 21 - -	2 465 161 - 40
2005/06 Import Requirement	109	35	30	174
Anticipated commercial imports of which: received or contracted Food aid needs	95 4 14	20 36 15	24 - 6	139 40 35
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	3 - - -	10 9 1 1	4 4 - -	17 13 1 1
Estimated Per Caput Consumption (kg/year)	7	118	10	134
Indexes	[percen	tage	1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	100 112	126 16	99 136	125 51 53
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	rice; roots; tubers; February-March 18 412 300	maize; fruit		

The FAO/WFP Crop and Food Supply Assessment Mission estimated the 2005 cereal production at 1.35 million tonnes, 26 percent below last year's near-normal level. Imports of cereals are estimated at 852 000 tonnes, of which maize accounts for 767 000 tonnes for 2005/06 marketing year. A significant amount of cross-border maize imports, particularly from Mozambique, are expected. Food aid of 472 000 tonnes is recommended, of which about 42 percent is pledged so far.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	2 2 58 48	50 79 20 5	1 768 1 943 184 186	1 819 2 024 262 239
2005/06 Domestic Availability	2	27	1 334	1 363
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	2 2 -	41 27 -	1 307 1 307 27	1 351 1 336 27
2005/06 Utilization	62	47	2 107	2 215
Food use Non-food use Exports or re-exports Possible stock build up	62 - - -	44 3 -	1 835 271 - -	1 941 274 - -
2005/06 Import Requirement	60	20	772	852
Anticipated commercial imports of which: received or contracted Food aid needs	60 - -	20 2 -	300 88 472	380 90 472
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	200 19 20 20	200 19 20 20
Estimated Per Caput Consumption (kg/year)	5	4	149	157
Indexes	ſ	percen	tage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	90 125	52 400	67 415	67 357 58
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize; pulses; root February-March 12 341 170	ts; tubers; rice		

Aggregate 2005 cereal production has been estimated at about 3.1 million tonnes, some 14 percent above the five years average. As a result, per caput cereal consumption which has been negatively affected by low cereal supply, increased exports to neighbouring countries and high prices in 2004/05, is expected to recover this commercial year.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	9 7 101 76	718 810 138 128	2 118 1 933 18 19	2 845 2 750 257 223
2005/06 Domestic Availability	5	617	2 225	2 846
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	5 5 -	907 617	2 225 2 225 -	3 137 2 846 -
2005/06 Utilization	114	763	2 241	3 118
Food use Non-food use Exports or re-exports Possible stock build up	111 1 2	625 118 20	1 837 348 45 10	2 574 467 67 10
2005/06 Import Requirement	110	146	16	272
Anticipated commercial imports of which: received or contracted Food aid needs	102 - 8	131 - 16	9 - 7	242 - 30
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - 1 1	16 6 - -	5 2 - -	21 8 1 1
Estimated Per Caput Consumption (kg/year)	8	44	129	180
Indexes	[percentage		1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	69 144	112 114	115 85	114 122 73
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	millet; sorghum; rice July-September 14 262 360	e; maize		

A recent CILSS/Government Crop Assessment Mission provisionally estimated 2005 cereal production at 203 000 tonnes, some 77 percent above last year desert locust ravaged crop and about 43 percent more than the average of the previous five years. Total imports of cereal in the marketing year ending in October 2006 are forecast to be around 358 000 tonnes, including re-exports of wheat. Commercial cereal imports are estimated at about 317 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes	
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	1 - 403 328	86 77 63 40	29 65 16 15	115 142 482 <u>1</u> / 383
2005/06 Domestic Availability	25	69	107	201
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - 25	96 64 5	107 107 -	203 171 30
2005/06 Utilization	344	105	110	559
Food use Non-food use Exports or re-exports Possible stock build up	254 50 40	94 10 2	88 17 1 4	435 76 43 4
2005/06 Import Requirement	319	36	2	358 <u>2</u> /
Anticipated commercial imports of which: received or contracted Food aid needs	294 - 25	22 - 14	- - 2	317 - 41
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	24 3 - -	14 - - -	3 1 - -	41 4 - -
Estimated Per Caput Consumption (kg/year)	80	30	28	138
Indexes	[percen	tage	
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	97	124 91	165 15	143 93 54
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	wheat; rice; millet; s July-September 3 161 420	sorghum		

 $[\]underline{1}/$ Includes 75 000 tonnes of wheat for re-exports. $\underline{2}/$ Includes 40 000 tonnes of wheat for re-exports.

The country imports commercially nearly all of its cereal consumption requirements.

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 150 154	- 57 69	1 1 84 64	1 1 291 287
2005 Domestic Availability	-	-	1	1
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	- - -	1 1 -	1 1 -
2005 Utilization	156	70	65	291
Food use Non-food use Exports or re-exports Possible stock build up	110 6 40	65 - - 5	3 62 -	178 68 40 5
2005 Import Requirement	156	70	64	290
Anticipated commercial imports of which: received or contracted Food aid needs	156 51 -	70 29 -	64 51 -	290 131 -
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	:	: : :
Estimated Per Caput Consumption (kg/year)	91	54	2	147
<u>Indexes</u>]	percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	101	101	100 100	100 101 45
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	vegetables January-December 1 211 4 640			

The 2005 cereal production is estimated at about 2 million tonnes, some 4 percent below last year's level. Import requirements are estimated at 869 000 tonnes, mainly rice and wheat, but also maize meal for southern areas, because moving maize from the surplus areas of North to the South remains uncompetitive due to high internal transport costs. Commercial imports are estimated at 824 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	1 1 377 286	177 173 338 274	1 817 1 573 53 154	1 995 1 747 768 714
2005/06 Domestic Availability	1	116	1 746	1 863
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	1 1	174 116	1 746 1 746 -	1 921 1 863 -
2005/06 Utilization	353	458	1 921	2 732
Food use Non-food use Exports or re-exports Possible stock build up	353 - - -	430 28 - -	1 444 327 150	2 227 355 150
2005/06 Import Requirement	352	342	175	869
Anticipated commercial imports of which: received or contracted Food aid needs	352 186	342 106	130 71 45	824 363 45
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	25 - - - -	4 4 - -	15 15 8 8	44 19 8 8
Estimated Per Caput Consumption (kg/year)	18	22	74	114
<u>Indexes</u>	[percent	age]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	100 123	100 125	111 114	110 122 43
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; maize February-April 19 537 250			

Cereal production in 2005 is estimated at 108 000 tonnes, 15 percent below the improved level of 2004. Cereal import requirements are expected to be at the same level as last year's and to be covered mostly on a commercial basis.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes	
Previous year production (incl. paddy rice)	12	-	115	127
Previous five years average production (incl. paddy rice)	8	-	101	109
Previous year imports	68	-	82	150
Previous five years average imports	68	-	114	182
2005/06 Domestic Availability	21	-	117	138
2005 Production (incl. paddy rice)	11	-	97	108
2005 Production (incl. milled rice)	11	-	97	108
Possible stock drawdown	10	-	20	30
2005/06 Utilization	89	-	194	282
Food use	88	-	184	272
Non-food use	1	-	10	10
Exports or re-exports	-	-	-	-
Possible stock build up	-	-	-	-
2005/06 Import Requirement	68	-	77	145
Anticipated commercial imports	68	-	75	143
of which: received or contracted	11	-	16	27
Food aid needs	-	-	2	2
Current Aid Position				
Food aid pledges	_	-	1	1
of which: delivered	-	-	1	1
Donor-financed purchases	-	-	-	-
of which: for local use	-	-	-	-
for export	-	-	-	-
Estimated Per Caput Consumption (kg/year)	42	-	89	131
Indexes	[percent	age	
2005 Production compared to average (incl. paddy rice)	131	_	96	99
2005/06 Import requirement compared to average	100	-	67	79
Cereal share of total calorie intake			-	64
Additional Information				
Major foodcrops	millet; maize; sorgh	um: wheat		
Population (000s)	2 080	uiii, Wileal		
GNI per capita in 2004 (US\$)	2 370			

The 2005 cereal production has been estimated at 3.7 million tonnes, an increase of some 36 percent compared to 2004. This, in addition to favourable crop prospects in neighbouring countries should result in moderate price increase and improved access to food in 2005/06. Per caput cereal consumption is estimated to have dropped to about 209 kg in 2004/05, due to decrease in domestic production combined with limited supply in and reduced imports from neighbouring countries, and subsequent high food prices.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	9 7 21 45	78 68 344 163	2 660 2 901 65 78	2 747 2 976 431 286
2005/06 Domestic Availability	9	39	3 668	3 717
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	9 9 -	60 39	3 668 3 668	3 738 3 717
2005/06 Utilization	36	238	3 765	4 040
Food use Non-food use Exports or re-exports Possible stock build up	35 1 - -	231 7 - -	2 926 726 27 86	3 192 735 27 86
2005/06 Import Requirement	27	199	97	323
Anticipated commercial imports of which: received or contracted Food aid needs	21 - 6	180 - 19	90 - 7	291 - 32
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	5 - - - -	19 6 - -	4 - 5 5	28 6 5 5
Estimated Per Caput Consumption (kg/year)	3	17	219	239
Indexes	[percentage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	129 60	89 122	126 124	126 113 69
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	millet; sorghum; pu July-September 13 348 230	ılses; roots; tubers		

Aggregate cereal production in 2004 has been recently revised downward by national statistics services to about 16.27 million tonnes, a decrease of about 23 percent compared to 2003. Millet production is estimated to have decreased by 33 percent, while output of sorghum dropped by 36 percent, reflecting the impact of the dry spells that affected the northern part of the country (major sorghum and millet producing region) last year. In spite of increased imports of rice and wheat, per caput cereal consumption is estimated to have decreased significantly in 2005 reflecting the limited tradability of millet and sorghum, their low availability in neighbouring countries and the subsequent unusually high cereal prices observed across the region this year.

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	61 73 2 604 2 287	3 531 3 210 1 450 1 458	17 724 18 124 80 98	21 316 21 407 4 134 3 843
2005 Domestic Availability	70	2 187	14 426	16 683
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	70 70 -	2 479 1 487 700	13 726 13 726 700	16 275 15 283 1 400
2005 Utilization	3 070	3 487	14 496	21 053
Food use Non-food use Exports or re-exports Possible stock build up	2 978 92 - -	3 190 297 - -	11 087 3 299 110	17 254 3 689 110
2005 Import Requirement	3 000	1 300	70	4 370
Anticipated commercial imports of which: received or contracted Food aid needs	3 000 2 903	1 300 784	70 69	4 370 3 756
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	- - - -	- - - -
Estimated Per Caput Consumption (kg/year)	24	26	89	138
Indexes	[percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	96 131	77 89	76 71	76 114 46
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; coars April-May 125 244 390	se grains; rice		

With a record harvest of 2005 B (Main) season, the total cereal production is forecast to increase significantly by about 30 percent over last year. Still, cereal import requirements are estimated to be about 205 000 tonnes, including 32 000 tonnes of food aid.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	17 11 15 15	46 24 24 23	256 255 185 178	319 290 224 216
2005 Domestic Availability	22	41	331	394
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	22 22 -	62 41 -	331 331 -	415 394
2005 Utilization	37	51	511	599
Food use Non-food use Exports or re-exports Possible stock build up	34 - - 3	47 3 - 1	391 86 - 34	472 89 - 38
2005 Import Requirement	3 15	10	1 80	205
Anticipated commercial imports of which: received or contracted Food aid needs	13 - 2	10 1	150 18 30	173 18 32
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	1 1 - -	- - - -	18 16 4 4	19 17 4 4
Estimated Per Caput Consumption (kg/year)	3	5	39	47
Indexes	[percen	tage]
2005 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	200 100	259 43	130 101	143 95 17
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; pulse November-December 10 022 220		num; maize	

The staple foodcrops are roots, plantains and tubers. Imports of cereals in 2005 are estimated at some 14 000 tonnes. Food aid needs for 2005 are estimated at about 8 000 tonnes.

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 7 4	- - 5 6	2 2 2 2	2 2 14 12
2005 Domestic Availability	1	-	2	3
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - 1	- - -	2 2 -	2 2 1
2005 Utilization	4	8	4	16
Food use Non-food use Exports or re-exports Possible stock build up	4 - - -	7 - - 2	4 - - -	15 - - 2
2005 Import Requirement	3	8	2	14
Anticipated commercial imports of which: received or contracted Food aid needs	3 2	1 - 7	2 - 1	6 2 8
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	3 3 - -	1 1 - -	4 4 - -
Estimated Per Caput Consumption (kg/year)	26	40	25	91
<u>Indexes</u>	[percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	85	133	100 105	100 113 33
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	bananas; breadfruit January-December 163 370	; cocoyam		

A CILSS/Government Crop Assessment Mission recently estimated the 2005 aggregate cereal production at some 1.6 million tonnes, which is 42 percent above last year desert locust and drought-affected crop and 44 percent higher than the average for the previous five years. Maize production continues to grow, reaching 435 000 tonnes in 2005 compared to only 80 000 tonnes in 2002. Commercial imports of cereal are projected at about 1 million tonnes, about two-thirds of which are rice and one-third is wheat.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 282 271	258 237 655 668	858 861 18 58	1 116 1 098 955 997
2005/06 Domestic Availability	-	225	1 263	1 488
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - -	321 225 -	1 263 1 263	1 584 1 488 -
2005/06 Utilization	292	935	1 281	2 509
Food use Non-food use Exports or re-exports Possible stock build up	287 5 -	903 32 - -	819 292 125 45	2 010 329 125 45
2005/06 Import Requirement	292	711	18	1 021
Anticipated commercial imports of which: received or contracted Food aid needs	292 - -	700 - 11	18 - -	1 010 - 11
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	8 1 - -	- - - -	8 1 - -
Estimated Per Caput Consumption (kg/year)	27	83	76	185
Indexes	[percen	tage	1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	108	135 106	147 31	144 102 61
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	millet; sorghum; ric August-September 10 841 670	e; maize; wheat		

The cultivated area of only some 6 000 hectares is used mainly for coconuts, cinnamon and tea. Other crops, of secondary importance, include fruit and vegetables. The country relies entirely on imports to meet its cereal consumption needs.

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 2 2	- - 5 5	- - 6 6	- - 13 13
2005 Domestic Availability	-	-	-	-
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	- - -	- - -	- - -
2005 Utilization	2	5	6	13
Food use Non-food use Exports or re-exports Possible stock build up	2 - - -	5 - - -	1 5 - -	8 5 -
2005 Import Requirement	2	5	6	13
Anticipated commercial imports of which: received or contracted Food aid needs	2 - -	5 - -	6 - -	13 - -
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	- - - -	- - - -
Estimated Per Caput Consumption (kg/year)	24	59	12	94
<u>Indexes</u>	[percent	age	1
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	100	100	100	100 34
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	coconuts; fruit; vege January-December 85 8 090			

Cereal production in 2004 has been estimated at about 565 000 tonnes, some 38 000 tonnes more than in 2003. Cereal imports in 2005, mostly rice, are forecast at some 288 000 tonnes, compared to 277 000 tonnes imported last year.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 70 67	445 325 200 186	82 46 7 10	527 371 277 263
2005 Domestic Availability	-	283	94	377
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	471 283 -	94 94 -	565 377 -
2005 Utilization	80	483	102	665
Food use Non-food use Exports or re-exports Possible stock build up	80 - - -	412 71 - -	85 17 - -	577 88 - -
2005 Import Requirement	80	200	8	288
Anticipated commercial imports of which: received or contracted Food aid needs	50 9 30	194 65 7	5 - 3	249 74 40
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	20 17 - -	7 7 - -	1 1 - -	28 25 - -
Estimated Per Caput Consumption (kg/year)	14	74	15	104
Indexes	[percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	119	145 108	205 80	152 110 54
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	rice; roots; tubers July-August 5 540 200			

The total cereal import requirement in the new 2005/06 marketing year (August/July) is estimated at 476 000 tonnes. Commercial imports are estimated at 411 000 tonnes, leaving a food aid requirement of 65 000 tonnes. As of mid-November food aid pledges amounted to 41 000 tonnes, of which 5 000 tonnes have been delivered.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (August/July)

	Wheat	Rice	Coarse Grains	Total Cereals
]	thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 220 189	2 2 130 87	269 306 97 85	271 308 447 361
2005/06 Domestic Availability	15	6	229	250
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - 15	2 1 5	222 222 7	224 223 27
2005/06 Utilization	221	106	399	726
Food use Non-food use Exports or re-exports Possible stock build up	121 100 -	100 6 -	364 35 -	585 141 - -
2005/06 Import Requirement	206	100	170	476
Anticipated commercial imports of which: received or contracted Food aid needs	196 2 10	90 - 10	125 - 45	411 2 65
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	2 2 - -	39 3 - -	41 5 - -
Estimated Per Caput Consumption (kg/year)	17	14	52	84
Indexes	[percent	age	1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	109	100 115	73 200	73 132 34
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize; sorghum; se June-August 6 980 n.a.	esame		

The final official estimate of the main maize crop in 2005 has been revised upwards to a record level of 12.4 million tonnes, and those of sorghum to 297 000 tonnes. Consequently, export availability of maize is significantly improved.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production Previous five years average production Previous year imports Previous five years average imports	1 680 2 077 1 200 828	3 3 750 639	10 316 9 987 367 650	11 999 12 067 2 317 2 117
2005/06 Domestic Availability	1 860	2	13 025	14 887
2005 Production (rice in paddy terms) 2005 Production (rice in milled terms) Possible stock drawdown	1 835 1 835 25	3 2 -	13 025 13 025	14 863 14 862 25
2005/06 Utilization	2 910	752	13 281	16 943
Food use Non-food use Exports or re-exports Possible stock build up	2 685 75 150	697 55 - -	4 712 5 428 2 446 695	8 094 5 558 2 596 695
2005/06 Import Requirement	1 050	750	256	2 056
Anticipated commercial imports of which: received or contracted Food aid needs	1 050 487	750 387	256 1	2 056 875 -
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	- 76 - 76	- 76 - 76
Estimated Per Caput Consumption (kg/year)	59	15	103	178
<u>Indexes</u>	[percentage]
2005 production compared to average (rice paddy terms) 2005/06 Import requirement compared to average Cereal share of total calorie intake	88 127	100 117	130 39	123 97 54
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize, wheat February-April 45 565 3 630			

Based on an estimated domestic cereal availability of 4.66 million tonnes and total utilization requirement of about 5.86 million tonnes, the total cereal import requirement in 2005/06 (November/October) is estimated at 1.2 million tonnes, mostly wheat. With commercial imports anticipated at 1.1 million tonnes, the food aid requirement amounts to 100 000 tonnes. As of mid-November, food aid pledges stood at 36 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	467 355 1 414 1 099	20 18 60 44	3 388 4 143 334 158	3 875 4 516 1 808 1 301
2005/06 Domestic Availability	440	22	4 202	4 664
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	380 380 60	32 20 1	4 122 4 122 80	4 534 4 522 141
2005/06 Utilization	1 540	72	4 252	5 864
Food use Non-food use Exports or re-exports Possible stock build up	1 502 38 -	71 1 -	3 586 596 70	5 159 635 70
2005/06 Import Requirement	1 100	50	50	1 200
Anticipated commercial imports of which: received or contracted Food aid needs	1 050 - 50	50 - -	- - 50	1 100 - 100
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	36 - - - -	36 - - - -
Estimated Per Caput Consumption (kg/year)	43	2	102	147
<u>Indexes</u>	[percentage]
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	107 100	178 114	99 32	100 92 56
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	sorghum; millet;whe September-October 35 127 530		oils	

The FAO estimated 2005 cereal production of 83 000 tonnes is 15 percent above last year's crop but about 1 percent below the average level. Domestic production normally meets the 75 percent of the country's total cereal requirements. Cereal import requirements for 2005/06 marketing year have been estimated at 111 000 tonnes, including 41 000 tonnes of food aid.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 44 42	- - 17 15	71 84 78 51	72 84 139 108
2005/06 Domestic Availability	7	-	83	90
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	- - 7	- - -	83 83 -	83 83 7
2005/06 Utilization	46	7	147	201
Food use Non-food use Exports or re-exports Possible stock build up	46 - -	7 - - -	141 5 - 2	194 5 - 2
2005/06 Import Requirement	40	7	64	111
Anticipated commercial imports of which: received or contracted Food aid needs	40 16	7 - -	23 26 41	70 42 41
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	: : :	- - - -	4 4 3 3	4 4 3 3
Estimated Per Caput Consumption (kg/year)	42	6	128	176
<u>Indexes</u>	[percen	tage	1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	95	45	99 126	99 102 44
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize February-April 1 105 1 660			

Domestic cereal availability in 2005/06 marketing year (June/May) is estimated at 5.1 million tonnes against total utilization of 5.6 million tonnes. The cereal import requirement is thus estimated at 510 000 tonnes. With commercial imports estimated at 472 000 tonnes, the food aid requirement is 38 000 tonnes.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (June/May)

	Wheat	Rice	Coarse Grains	Total Cereals
	1	thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	85 82 470 311	902 858 182 158	4 315 3 670 66 113	5 302 4 610 718 582
2005/06 Domestic Availability	151	650	4 266	5 067
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	71 71 80	1 000 650	4 266 4 266	5 337 4 987 80
2005/06 Utilization	451	800	4 326	5 577
Food use Non-food use Exports or re-exports Possible stock build up	424 7 20	709 90 1	3 499 487 300 40	4 632 584 321 40
2005/06 Import Requirement	300	150	60	510
Anticipated commercial imports of which: received or contracted Food aid needs	300 - -	137 3 13	35 2 25	472 5 38
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	13 13 8 8	13 13 8 8
Estimated Per Caput Consumption (kg/year)	11	19	91	121
<u>Indexes</u>	ſ	percentage		1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	87 96	117 95	116 53	116 88 51
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize; roots; tuber: February-April 38 420 330	s; sorghum; pulse	s; plantains; rice	

Aggregate cereal production in 2004 has been estimated at about 799 000 tonnes, some 7 percent above average. This average harvest combined with higher-than-normal exports to neighbouring countries (caused by a drop in production in Sahelian countries), and lower food supplies in several other coastal countries, led to high food prices and a tight food situation this year.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes	
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	- - 80 73	62 70 91 88	753 677 - -	815 747 171 <u>1</u> / 161
2005 Domestic Availability	-	47	801	847
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	- - -	69 47 -	731 731 70	799 777 70
2005 Utilization	80	132	801	1 012
Food use Non-food use Exports or re-exports Possible stock build up	58 2 20	65 7 60	450 240 110	573 249 190
2005 Import Requirement	80	85	-	165 <u>1</u> /
Anticipated commercial imports of which: received or contracted Food aid needs	80 63 -	85 70 -	- -	165 133
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	- - - -	- - - -	- - - -	- - - -
Estimated Per Caput Consumption (kg/year)	11	12	86	109
<u>Indexes</u>	[percentage		
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	110	98 97	108	107 102 47
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; coars April-July 5 261 380	e grains; fruit		

 $[\]underline{1}/$ Includes 60 000 tonnes of rice for re-export.

Domestic cereal availability in the 2005 marketing year (January/December) is estimated at 2.44 million tonnes against total utilization requirement of about 2.66 million tonnes. The cereal import requirement is thus estimated at 227 000 tonnes. With commercial imports anticipated at 80 000 tonnes, there is a food aid requirement of 147 000 tonnes. As of mid-November, food aid pledges amounted to 191 000 tonnes, of which 90 000 tonnes had been delivered.

	Wheat	Rice	Coarse Grains	Total Cereals
	1	thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	12 12 50 54	109 109 50 43	2 290 2 154 119 73	2 411 2 275 219 170
2005 Domestic Availability	22	93	2 320	2 435
2004 Production (incl. paddy rice) 2004 Production (incl. milled rice) Possible stock drawdown	12 12 10	140 93 -	2 320 2 320 -	2 472 2 425 10
2005 Utilization	72	133	2 457	2 662
Food use Non-food use Exports or re-exports Possible stock build up	71 1 -	133 - 1 -	1 812 245 380 20	2 016 246 381 20
2005 Import Requirement	50	40	137	227
Anticipated commercial imports of which: received or contracted Food aid needs	30 1 20	40 27	10 - 127	80 28 147
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	107 14 - -	3 3 - -	81 73 112 112	191 90 112 112
Estimated Per Caput Consumption (kg/year)	3	5	68	76
<u>Indexes</u>	[percen	tage]
2004 Production compared to average (incl. paddy rice) 2005 Import requirement compared to average Cereal share of total calorie intake	100 93	128 93	108 188	109 134 21
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	roots; tubers; planta April-May 26 677 270	ains; pulses; maiz	e; millet; sorghum	

Zambia's total cereal production in 2005 has been estimated at 1.0 million tonnes. This is 30 percent below last year's production and 16 percent below the average of the last five years. Total cereal import requirements are increased to 271 000 tonnes mainly of maize, wheat and rice.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	83 92 56 48	12 12 22 22	1 364 1 102 47 162	1 458 1 206 125 232
2005/06 Domestic Availability	90	9	1 009	1 108
2005 Production (rice in paddy terms) 2005 Production (rice in milled terms) Possible stock drawdown	90 90 -	13 9 -	914 914 95	1 018 1 013 95
2005/06 Utilization	139	34	1 206	1 379
Food use Non-food use Exports or re-exports Possible stock build up	135 4 - -	34 - - -	1 048 148 10	1 217 152 10
2005/06 Import Requirement	49	25	197	271
Anticipated commercial imports of which: received or contracted Food aid needs	49 18	25 1 -	150 9 47	224 27 47
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	12 10 - -	- - - -	15 11 44 44	28 20 44 44
Estimated Per Caput Consumption (kg/year)	12	3	95	110
<u>Indexes</u>	[percent	age	
2005 production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	98 102	112 114	83 122	84 117 65
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2004 (US\$)	maize; roots; tubers March-May 11 082 450			

Zimbabwe's total cereal production is estimated at 809 000 tonnes, including forecast for the winter wheat and barley crops. At this level, production is 43 percent below the average of the last five years. Consequently, cereal import requirement for 2005/06 are increased to 1.07 million tonnes, of which maize accounts for 84 percent. Commercial imports are severely hampered due to the current tight foreign exchange position.

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2005/06 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse Grains	Total Cereals
	[thousand	tonnes]
Previous year production (incl. paddy rice) Previous five years average production (incl. paddy rice) Previous year imports Previous five years average imports	80 181 138 116	3 2 20 17	893 1 236 662 549	976 1 419 820 682
2005/06 Domestic Availability	80	1	742	823
2005 Production (incl. paddy rice) 2005 Production (incl. milled rice) Possible stock drawdown	80 80 -	2 1 -	727 727 15	809 808 15
2005/06 Utilization	230	21	1 642	1 893
Food use Non-food use Exports or re-exports Possible stock build up	216 14 -	21 - - -	1 435 207 - -	1 672 221 - -
2005/06 Import Requirement	150	20	900	1 070
Anticipated commercial imports of which: received or contracted Food aid needs	100 3 50	20 - -	600 658 300	720 661 350
Current Aid Position				
Food aid pledges of which: delivered Donor-financed purchases of which: for local use for export	11 - - - -	- - - -	205 23 - -	216 23 - -
Estimated Per Caput Consumption (kg/year)	17	2	111	129
<u>Indexes</u>	[percen	tage	1
2005 Production compared to average (incl. paddy rice) 2005/06 Import requirement compared to average Cereal share of total calorie intake	44 129	100 118	59 164	57 157 58
Additional Information				
Major foodcrops Lean season Population (000s) GNI per capita in 2001 (US\$)	maize; wheat; mille February-April 12 963 480	t; sorghum		

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"Utilization": All elements of utilisation for wheat and coarse grains are expressed in grain equivalent. For rice, all elements are expressed in milled form. Non-food use includes post-harvest losses, seed use, feed use, industrial use for all cereals.

"Countries requiring urgent external assistance" are expected to lack the resources to deal with the food insecurity problem on their own, and to require international assistance. They fall into three main categories:

- Countries facing an exceptional shortfall in aggregate food supplies as a result of crop failure, natural disasters, interruption of imports, disruption of distribution, excessive post-harvest losses or other supply bottlenecks.
- In countries with generalized lack of access, a substantial share of the population is considered to be
 unable to procure food from local markets, due to very low incomes, exceptionally high food prices, or
 the inability to circulate within the country.
- Cases of **severe localized food insecurity** can be due to the influx of refugees, a concentration of internally displaced persons, or localized combinations of crop failure and deep poverty.

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