Malawi CURRENT

Acute Food Insecurity Situation Overview

Valid from: 31/08/2013 Created on: 27/08/2013

Key Outcomes for the Worst affected Area:

Food consumption: About 9.5 per cent of the total population in the above districts has food gaps ranging from 2 to 5 months in the 2013/14 consumption year. On average, between 2% and 25% of the population have poor Food Consumption Score.

Livelihood Change: So far most households have been using normal livelihood strategies. However, some poor and middle households may resort to stress coping mechanisms as the lean season approaches.

Nutritional status: Since nutritional survey was conducted soon after the harvest, the current status shows low levels of acute malnutrition with wasting levels below 5%.

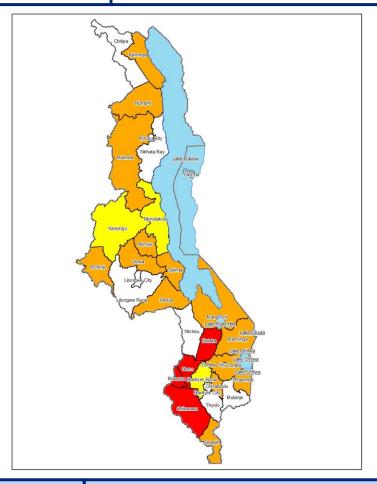
Mortality: Under 5 mortality rate is minimal (0.3/10,000 people per day).

Summary of Causes, Context, and Key Issues

According to Ministry of Agriculture and Food Security (MoAFS) Third Round Agricultural Production Estimates Survey (APES), Malawi has registered a 0.44% increase in maize production (thus 3,639,866 MT) as compared to last year production (thus 3,623,924 MT). This translates into a surplus of 194,340 MT available for the 2013/14 consumption year. However, extremely low production especially for poor and middle wealth groups households in all key food and cash crops have been experienced in the affected districts. Significant reductions have also been registered in key cash crops such as cotton whose production has decreased drastically thus 31% due to late delivery of inputs (seeds and pesticides) and water logging conditions that affected some parts of the country.

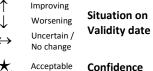
Based on seasonality trends and low production in the affected 21 districts, with the recent macro economic conditions, maize prices will average MK125/kg during the year 2013/2014. However, it is projected that maize prices will rise to MK213.58 in quarter four of the consumption year.

Regarding nutritional status, the findings of the survey shows low levels of acute malnutrition among children under five years of age in the above affected districts indicating a normal situation and that the findings are comparable to figures reported by other national surveys. The situation may however get worse as the consumption year progresses and there is need for a follow-up survey during the lean months of the year.



Key for Map Acute Food Insecurity Phase Minimal Stressed Crisis Emergency Famine Areas with Inadequate Evidence Not Analyzed **Urban Settlement** Area would likely be at least 1 Phase worse without the effects of humanitarian assistance

Kev for Callout Boxes



Medium of analysis Area has reached Phase 3, 4, or 5 for

more than 3 consecutive years Low **Chronic Food**

Moderate **Insecurity Level** High (if available) Very High

For more information, contact

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Analysis Partners & Supporting Organisations

































Country/Region/Dist

PROJECTED

Acute Food Insecurity Situation Overview

Valid from: 31/08/2013 Created on: 27/08/2013

Key Outcomes for the Worst affected Area

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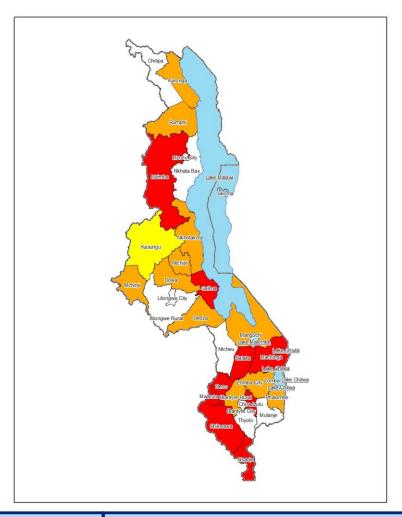
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Key for Map

Acute Food Insecurity Phase

Minimal

Stressed

Crisis

Emergency

Famine

Areas with Inadequate Evidence

Not Analyzed

Urban Settlement

Area would likely be at least 1 Phase worse without the effects of humanitarian assistance

Key for Callout Boxes

Acceptable Medium * * *

Confidence of analysis

Area has reached Phase 3, 4, or 5 for more than 3 consecutive years

Moderate

Chronic Food

Very High

Insecurity Level (if available)

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Part 2: Summary of Findings, Methods, and Next Steps

Key Findings and Issues

Key outcomes for the worst affected districts: (Karonga, Mzimba, Rumphi, Balaka, Blantyre, Chiradzulu, Chikhwawa, Dedza, Dowa, Kasungu, Mchinji, Ntchisi, Nkhotakota, Machinga, Mangochi, Mwanza, Neno, Nsanje, Phalombe, Salima, and Zomba)

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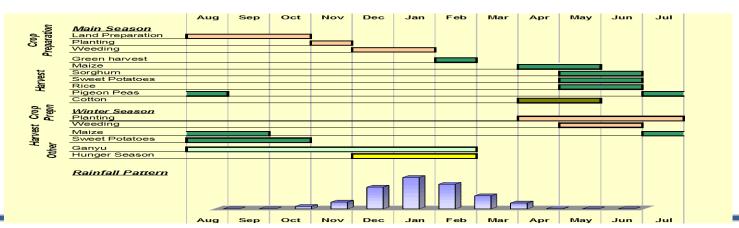
Methods, Process & Key Issues

The analysis used data from a number of sources. Key sources of most recent secondary data include MVAC annual assessment report, MoAFS Production Estimates Survey reports, MVAC field reports, FEWSNET Food Security Projection, DoDMA Humanitarian Reports, MVAC Livelihoods Baselines Reports, Integrated Household Survey from NSO, Demographic and Health Survey from NSO, NSO Population and Housing Census for 2008, Emergency Food Security Assessment (EFSA) Malawi for 2013.

The acute IPC Food Insecurity analysis workshop was conducted between 18th to 27th August, 2013 at Club Makokola in Mangochi district and it drew participation from 21 MVAC members. The Food Security analysts (IPC Practitioners) were divided into five teams each comprising four members (4). These teams were assigned a maximum of 4 affected districts which were analyzed accordingly. However, it is worth high lightening that the analysis team had only three (3) Nutritionists who were used efficiently in a revolving role in order to satisfy the demands from all the groups.

By the end of the training and analysis workshop, the MVAC had managed to complete the Acute analysis and had reached consensus on the mapping protocols for both the acute current and projected situation. A tentative draft map was produced and a small team was assigned to complete the communication template.

Food Security Seasonal Calendar and Monitoring Implications



Recommendations for Next Steps

- 1. Focal point to follow-up on the final products.
- 2. Finalization of the communication template.
- 3. Validation of the product by the MVAC and some key stakeholders by October, 2013.
- 4. Dissemination workshops planned to be jointly conducted with MVAC report.
- Lessons learnt
 - a. A complete database for all available data for IPC analysis is important.
 - b. There were some significant data gaps while IPC requires extensive valid, accurate and reliable information. Institutions should invest in data collection. Both GoM and donors.
 - c. Conduct an IPC analysis by June, 2014.
 - d. Data needs to be collected in advance. Data should be checked and a mini-analysis of data to be used the analysis process conducted ahead of the actual
 - e. Coverage of EFSA should be countrywide not for selected districts as the report offers useful pieces of evidence
 - f. Timing of nutrition assessments is after harvests and might be giving or misleading findings on short-lived nutrition status; the timing should be looked at

Part 3: Population Tables

Detailed Population Table

Acute IPC - Current.

Name of Relevant Administrative Unit Level e.g. Province	Name of Relevant Administrative Unit Level e.g. District	Total # of People (pp)	Phase 1		Phase 2		Phase 3		Phase 4		Phase 5		Phase 3 or Higher		
			# of pp	% of pp	# of pp	% of pp	# of pp	% of pp	# of pp	% of pp	# of pp	% of pp	# of pp	% of pp	Confidenc Level
	Karonga	317,010	240,928	76			76,082	24					76,082	24	**
	Rumphi	205,551	141,831	69			63,720	31					63,720	31	**
	Mzimba	843,788	565,338	67			278,450	33					278,450	33	**
	Kasungu	764,859	474,213	62			290,646	38					290,646	38	**
	Ntchisi	267,352	139,023	52			128,329	48					128,329	48	**
	Dowa	701,225	336,558	48			364,637	52					364,637	52	**
	Mchinji	549,307	329,585	60			219,722	40					219,722	40	**
	Salima	395,147	165,962	42			229,185	58					229,185	58	**
	Dedza	702,497	273,974	39			428,523	61					428,523	61	**
	Balaka	371,937	286,415	77					85,522	23			85,522	23	**
	Machinga	571,944	278,537	48.7			293,407	51.3					293,407	51.3	**
	Phalombe	355,312	189,922	53.3	165,390	46.7							165,390	46.7	*
	Chikhwawa	503,402	397,688	79			105,714	21					105,714	21	**
	Nsanje	268,296	201,222	75					67,074	25			67,074	25	***
	Mangochi	948,483	626,900	66.1			321,583	33.9					321,583	33.9	***

Acute IPC – Projected.

Name of Name of Relevant Relevant		Total #	Phase 1		Phase 2		Phase 3		Phase 4		Phase 5		Phase 3 or Higher		
Administrative Unit Level e.g. Province	Administrative Unit Level e.g. District	People (pp)	# of pp	% of pp	# of pp	% of pp	# of pp	% of pp	# of pp	% of pp		% of pp	# of pp	% of pp	Confidence Level
	Karonga	327,084	248,584	76			78,500	24					78,500	24	**
	Rumphi	211,170	145,708	69			65,462	31					65,462	31	**
	Mzimba	869,202	669,286	77					199,916	23			199,916	23	**
	Kasungu	794,991	489,003	62			305,958	38					305,958	38	**
	Ntchisi	276,481	143,770	52			132,711	48					132,711	48	**
	Dowa	732,343	351,525	48			380,818	52					380,818	52	**
	Mchinji	569,085	341,451	60			227,634	40					227,634	40	**
	Salima	407,148	171,002	42					236,146	58			236,146	58	**
	Dedza	718,747	280,312	39			438,435	61					438,435	61	**
	Balaka	383,887	153,555	40					230,332	60			230,332	60	**
	Machinga	584,709	284,753	48.7					299,956	51.3			299,956	51.3	**
	Phalombe	364,282	194,162	53.3			170,120	46.7					170,120	46.7	*
	Chikhwawa	518,287	409,447	79			108,840	21					108,840	21	*
	Nsanje	274,797	206,098	7 5					68,699	25			68,699	25	***
	Mangochi	982,058	649,091	66.1			332,967	33.9					332,967	33.9	***