

Informal Cross Border Food Trade In Southern Africa



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HIGHLIGHTS

- Volume of informal trade in maize, rice and beans declined by 17% between October and November.
- Informal maize exports from Tanzania continue to rise as exports from Mozambique decline
- Retail maize prices continue to rise as stocks dwindle across the region

OVERALL SUMMARY OF TRADE

The volume of informal cross border trade in maize, rice and beans captured by the Southern Africa informal cross border food trade monitoring system since the beginning of the marketing season in April has reached nearly 124,000 MT. Maize accounts for 78% of the trade captured while rice and beans account for 12 and 10 per cent of the trade respectively. On month on month comparison, the trade in November declined by 17% to 12,000 MT from 14,700 MT in October. Compared with November 2004, trade in maize, rice and beans dropped by 8% this November. The declining volumes are as anticipated due to dwindling stocks wrought by seasonal trends as well as poor harvest experienced in most of the monitored countries. It is normal for commodity stocks to decline as the season progresses towards the lean period (December to February). In addition, during the last crop growing season, prolonged dry spells caused poor harvests leading to cereal deficits in Malawi, Zambia, Zimbabwe and parts of Mozambique.

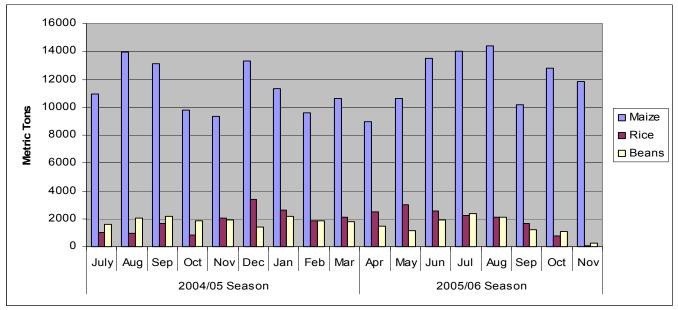


Figure 1: Recorded Informal Cross Border Trade in DRC, Malawi, Mozambique, South Africa, Tanzania, Zambia and Zimbabwe

Source: FEWS NET and WFP Malawi and Technical Steering Committee (TSC)

SUMMARY OF MAIZE TRADE FLOWS

Trade in maize remains largely driven by exports from Tanzania and Mozambique. And as indicated in Figure 2, Tanzania is the current major source of maize in the region, accounting for over 80% of the trade since October. Meanwhile, Mozambique's contribution to the trade continues to decline, dropping to almost 2,100 MT in November from nearly 5,000 MT in September and 2,700 MT in October 2005. In November 2004, Mozambique exported close to 6,000 MT followed by Zambia at 2,000 MT, while Tanzania came out third, exporting only 286 MT. While the trend of trade has changed, Malawi remains the major beneficiary of the trade. Maize flows into Malawi account for 67% of the trade captured in November 2004 and 85% of the trade this November.

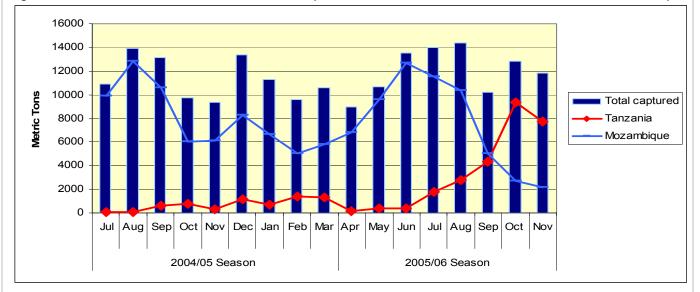
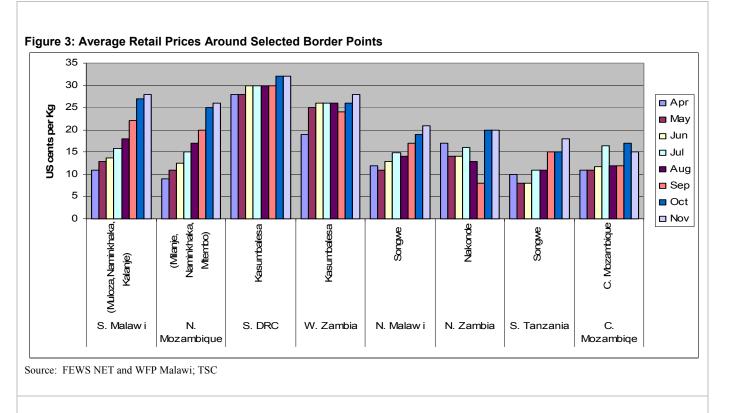


Figure 2: Total Informal Cross Border Maize Trade Captured and Informal Maize Trade from Tanzania and Mozambique

Source: FEWS NET and WFP Malawi; TSC

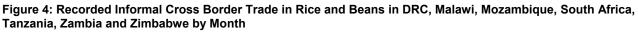
Price differentials (see Figure 3), which reflect the supply and demand situation of a country, are influencing the direction of flow of trade. During November, prices rose in all but one of selected border areas presented in Figure 3. The price increases ranged between 4 and 20 percentage points over prices recorded in October. The biggest maize retail price increase (20%) was registered in southern Tanzania. This increase is attributed to the high demand for maize from Malawi. As a reflection of this demand, prices in northern **Malawi** rose by 11% during the same period, from \$0.19 per kilogram in October to \$0.21 in November. In view of the dwindling supplies from Mozambique, Malawi's traditional source of informal maize exports, Malawian traders have switched en masse to southern Tanzania for maize supplies. Meanwhile, retail maize prices at the border area between Zambia and DRC remain the highest at \$0.32 per kilogram on the DRC side, highlighting southern DRC's reliance on Zambia for maize supplies.

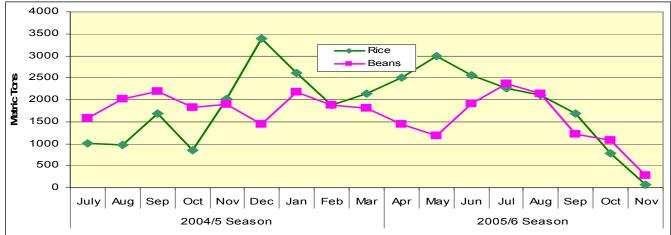
Prices in central **Mozambique** dropped by 12% from \$0.17 per kilogram in October to \$0.15 per kilogram in November. The drop could be due to some leakage of maize stocks from the Zimbabwe commercial import programme. According to unconfirmed reports from Zimbabwe, a smuggling racket is re-exporting some of the formal maize imports by Zimbabwe into Mozambique. Meanwhile, retail maize prices are expected to continue increasing over the next few months until the next harvests beginning in March 2006.



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SUMMARY OF RICE AND BEAN TRADE





The trade in rice and beans is summarized in Figure 4. Trade in both commodities continued to decline between October and November. Rice trade has been on a downward trend since May while bean trade increased between May and July soon after harvest. Bean trade is expected to remain low until the new crop is harvested next year. Rice trade, on the other hand, may pick up once traders exhaust existing stocks since it is predominantly sourced from outside the region. Another factor contributing to the reduced trade in rice is that Malawi, as one of the major importers had an above average harvest last season.

ANNEX 1: TRADE TABLES

Table 1: Informal Cross Border trade in Maize (MT)

1		2004/05	Season									2005/0	6 Season							
Source	Destination	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Total
Tanzania	Zambia	91	115	590	714	225	982	441	454	87	3,698	15	123	259	1,779	2,807	3,099	1,767	1,556	11,405
Zambia	Zimbabwe	617	636	1,409	2,242	1,400	1,986	1,624	1,764	1,428	13,106	84	0	2	3	2	8	12	6	117
Zambia	Malawi	146	185	153	144	114	655	691	43	26	2,156	8	9	17	6	7	23	16	331	417
Zambia	Tanzania	0	54	17	4	10	6	1	0	1	93	0	0	0	0	0	0	0	0	0
Malawi	Zambia	0	0	0	1	13	5	8	3	4	33	2	3	3	2	0	3	0	12	25
Zambia	DRC	96	0	160	495	1,333	1,226	1,596	1,345	2,067	8,318	1,893	329	255	185	741	715	371	80	4,569
Mozambique	Malawi	9,918	12,818	10,622	6,046	6,115	8,272	6,613	5,056	5,769	71,229	6,829	9,576	12,659	11,515	10,353	4,998	2,673	2,136	60,739
Malawi	Tanzania	59	121	135	108	55	63	40	34	22	637	33	0	70	104	42	28	322	13	612
Tanzania	Malawi	0	0	22	21	72	146	293	900	1,202	2,655	108	256	107	0	5	1,206	7,600	7.663	16,945
Mozambique	Zimbabwe	-	-	-	-	-	-	-	2	0	2	0	0	2	2	1	0	0	0	5
Mozambique	Zambia	-	-	-	-	-	-	-	-	-	-	-	2	3	1	20	3	3	1	33
South Africa	Zimbabwe	-	-	-	-	-	-	-	-	-	-	-	352	134	390	409	122	39	14	1,460
Total Traded ((MT)	10,927	13,930	13,108	9,774	9,337	13,341	11,306	9,600	10,606	101,928	8,972	10,650	13,511	13,987	14,387	10,205	12,803	11,812	96,327

Table 2: Informal Cross Border Trade in Rice (MT)

	2004/05 Season											2005/06 Season											
Source	Destination	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Total			
Tanzania	Zambia	94	173	93	69	58	24	8	7	21	468	3	53	51	64	60	60	45	49	385			
Malawi	Tanzania	59	174	134	36	30	17	0	0	0	451	0	33	41	41	20	0	0	0	135			
Tanzania	Malawi	0	0	0	0	0	0	0	58	12	435	1	0	2	4	0	0	0	0	7			
Zambia	DRC	775	583	1,428	724	1,524	1,909	2,449	1,369	1,883	12,183	1,975	1,865	2,324	2,064	2,014	1,583	690	0	12,515			
Zambia	Malawi	0	0	0	0	0	0	0	0	0	64	0	0	0	0	0	0	0	0	0			
Malawi	Zambia	0	0	0	0	0	0	0	1	0	29	30	0	0	1	0	0	0	0	31			
Zambia	Zimbabwe	3	2	11	3	4	9	7	0	11	12	5	4	6	6	4	6	13	5	49			
Mozambique	Malawi	80	46	27	14	407	1,432	149	226	151	3,347	453	1,000	3	0	0	0	2	0	1,458			
Malawi	Mozambique	0	1	0	0	0	0	0	0	0	392	0	0	4	2	0	0	0	0	6			
Mozambique	Zimbabwe	-	-	-	-	-	-	-	2	58	61	34	25	129	72	0	25	29	16	330			
South Africa	Zimbabwe	-	-	-	-	-	-	-	-	-	-	-	17	4	8	6	5	4	3	47			
Tota	I Traded (MT)	1,011	979	1,693	846	2,023	3,391	2,613	1,663	2,136	16,356	2,501	2,997	2,564	2,262	2,104	1,679	783	73	14,963			

Table 3: Informal Cross Border Trade in Beans (MT)

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	2004/05 Season												2005/06 Season										
Source	Destination	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Total			
Tanzania	Zambia	20	76	166	164	14	1	1	61	6	509	0	57	42	28	64	131	33	54	442			
Zambia	Tanzania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Zambia	DRC	844	946	1,425	1,211	1,440	1,124	1,942	1,545	1,542	12,019	1,320	844	1,429	1550	1,431	759	843	0	9,019			
Malawi	Mozambique	1	330	60	0	0	1	1	2	22	417	0	5	9	16	7	6	0	5	48			
Zambia	Zimbabwe	0	0	0	0	364	0	0	8	0	372	0	0	1	2	1	3	1	1	10			
Mozambique	Malawi	714	633	505	315	0	256	183	177	214	2,997	131	144	408	663	576	291	201	181	2,796			
Malawi	Tanzania	0	2	0	0	0	0		0	0	2	0	0	0	0	0	0	0	0	0			
Mozambique	Zimbabwe	-	-	-	-	-	1	0	65	1	67	0	1	0	0	0	1	1	1	1			
Malawi	Zambia	0	1	2	9	4	8	3	-	3	30	0	1	2	5	0	2	4	2	20			
Tanzania	Malawi	5	33	29	129	68	49	52	25	13	403	0	0	18	14	33	21	0	30	116			
South Africa	Zimbabwe	-	-	-	-	-	-	-	-	-	0	-	162	3	120	29	3	3	1	324			
Tota	Total Traded (MT)		2,021	2,187	1,828	1,890	1,440	2,182	1,883	1,801	16,816	1,451	1,214	1,912	2,398	2,141	1,217	1,086	275	12,777			

A Technical Steering Committee (TSC) of the Cross Border Food Trade Monitoring Initiative, with funding from USAID and WFP, has prepared this report based on data collected by a network of border monitors based at selected border points. Borders throughout the region have been surveyed and the most active and important borders have been selected for monitoring. The border monitors record data on a daily basis, and transmit it to a central location every week for collation and analysis. Currently, the informal cross border trade monitoring system includes 29 borders, with new borders being added as necessary. Data from borders surrounding Malawi are collected and managed by FEWS NET and WFP Malawi, while the rest of the borders are managed by the TSC. Address comments/suggestions to the following e-mail addresses: <u>pmdladla@fews.net</u>, <u>simon.dradri@wfp.org</u>; <u>eric.kenefick@wfp.org</u>;

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