NIGERIA Borno and Yobe States Market Monitoring Report

Highlights

- Adequate market stocks and supplies of some staple food commodities (red beans, peanuts, imported rice and local rice) have contributed to price stability and in some cases a decrease in most of the monitored markets of Borno and Yobe States when compared to the past three months potentially favouring improved access to food by market-dependent households.
- The cost of the Survival Minimum Expenditure Basket for a family of 5 increased slightly by 1.7 percent from 16,060.59 Naira in December to 16,329.44 Naira in January 2018 in Maiduguri and by 2 percent from 14,904.49 Naira in December to 14,533.05 Naira in January 2018 in Damaturu market. An increase of 1.26 percent was also recorded in Bade within this period.
- The continuing upward trend in the prices of maize and sorghum in some markets in both Borno and Yobe States during the past three months does not augur well for the food security situation of households which may have already ran out of stocks due to poor harvest from the last agricultural season. The price of maize flour increased by 35.1 percent in Monday market, by 15 percent in Custom and 27 percent in Kasuwan Shanu in Maiduguri compared to October 2017. In Potiskum and Yusufari, increases of 33.3 percent and 22.9 percent respectively were recorded as compared to October 2017.

Introduction

As humanitarian actors continue to provide food assistance to the most vulnerable, through different modalities, such as the implementation of CBT. There is need to collect the prices of food items, analyze and share information on the markets prices. On the basis of this, WFP undertakes a biweekly monitoring of food commodities to gauge how vulnerable households are probably affected by food price changes and the impact this changes could have on the cost of the food basket.

In Borno State, the monitored markets include Monday market, Abbaganaram, Budum, Kasuwan Shanu, Bullumkutu, Baga Road, Tashan Bama, Custom market. In Yobe State on the other hand, Damaturu, Bursari, Gujba, Potiskum, Jakusko, Geidam, Yunusari, Yusufari, Bade, Nguru and Gulani markets are monitored (Figure 1).



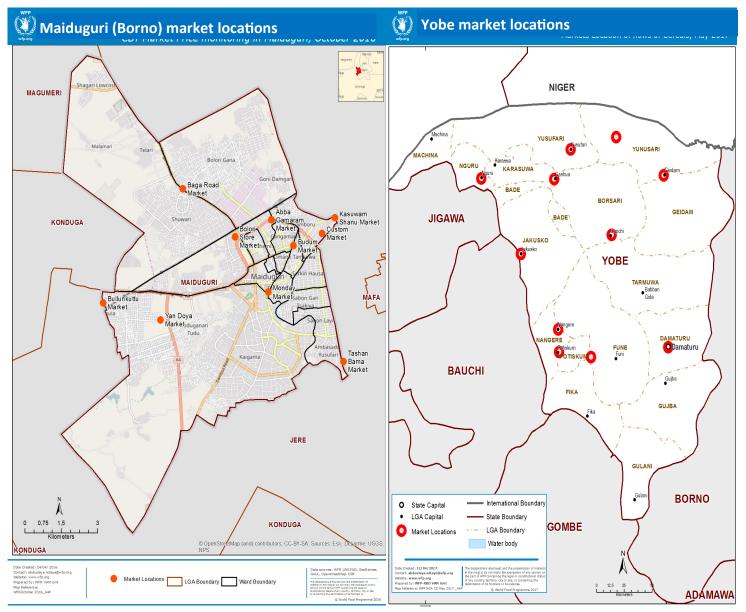


Figure 1 Market price monitoring locations in Borno and Yobe States

Food basket monitoring

The Survival Minimum Expenditure Basket outlines the minimum items needed for survival of a household for one month. The food basket is tailored to meet the nutritional needs of vulnerable households. The basket comprises the basic energy food requirements of 2,100 kilocalories per person for food items like rice, maize, red beans, palm oil, vegetable oil, salt and sugar, consumed by the majority of households in the North East.

The SMEB for a month is calculated based on the cost of food items for an average family of five (calculated for 2,100 kcal/per person). The cost of the Survival Minimum Expenditure Basket for a family of 5 increased slightly by 1.7 percent from 16,060.59 Naira in December to 16,329.44 Naira in January 2018 in Maiduguri and by 2 percent from 14,904.49 Naira in December to 14,533.05 Naira in January 2018 in Damaturu market. An increase of 1.26 percent was also recorded in Bade within this period.

HOU	SEHOLD	SIZE	5									
Food Item	gms/day/p p	Kc/day/pp	gms/HH/d ay	gms/HH/n onth	n kg/H	H/month		g- Naira PM)	Price/HH/m Naira		month -	
Rice	150	540	750	22,500	2	22.50	4	50	10,125			
Millet	0		0	0		0.00			0			
Maize	250	913	1250	37,500	3	37.50	1:	57		5,888		
Beans	75	255	375	11,250		11.25	39	0.5	4,393			
Palm oil	10	88	50	1,500		1.50	2	91			437	
Groundnut	15	85	75	2,250		2.25	3	05			686	
Sugar	10	39	50	1,500		1.50	4	73			710	
G/nut oil/Ve	20	177	100	3,000		3.00	2	75			825	
Salt	5	0	25	750		0.75	2	62			197	
Onion	8	3	40	1,200		1.20	5	57			68	
		2,100							N		23,327.78	
Total					-							
	70%	1,470							Ν		16,329.44	
Total Cost food b	· · · · · · · · · · · · · · · · · · ·		pita basec	on 70% tra			Damaturu m	arkets for	Ν	nonth	3,265.89	
	Table 2: T	Per ca	pita basec e calculate	-			Damaturu m	arkets for	Ν	nonth	3,265.89	
	Table 2: T	Per ca	pita basec e calculate	d for 5 hous	ehold me			arkets for Price/kg- (MPM	N one n Naira		3,265.89 //HH/month -	
Cost food b	Table 2: T	Per ca	e calculate ZE	d for 5 hous	ehold me 5 gms/HH/d	embers in l gms/HH/mo	kg/HH/mont	Price/kg-	N one n Naira	Price	3,265.89	
Cost food b	Table 2: T	Per ca	e calculate ZE	d for 5 hous	ehold me 5 gms/HH/d ay	embers in I gms/HH/mo nth	kg/HH/mont h	Price/kg- (MPM	N one n Naira	Price	3,265.89	
Food Item Rice	Table 2: T	Per ca	e calculate ZE y/pp	d for 5 hous	ehold me 5 gms/HH/d ay 750	gms/HH/mo nth 22,500	kg/HH/mont h 22.50	Price/kg- (MPM	N one n Naira	Price	3,265.89 /HH/month - 9,000	
Food Item Rice Aillet	Table 2: T	Per ca	e calculate ZE y/pp 15	d for 5 hous (da) (Kc/day/pp) (540) (913)	ehold me 5 gms/HH/d ay 750 0	gms/HH/mo nth 22,500 0	kg/HH/mont h 22.50 0.00	Price/kg- (MPM 400	N one n Naira	Price	3,265.89 /HH/month - 9,000 0	
Food Item Rice Millet Maize Beans	Table 2: T	Per ca	e calculate ZE gms y/pp 15 0 25 7 11	d for 5 hous da Kc/day/pp 540 913 555 88	ehold me 5 gms/HH/d ay 750 0 1250 375 50	mbers in l gms/HH/mo nth 22,500 0 37,500 11,250 1,500	kg/HH/mont h 22.50 0.00 37.50 11.25 1.50	Price/kg- (MPM 400 146 320 431	N one n Naira	Price	3,265.89 /HH/month - 9,000 0 5,475 3,600 647	
Cost food b	Table 2: T	Per ca	e calculate ZE gms y/pp 15 0 25 7 10 11 11 11 11 11 11	d for 5 hous (da) Kc/day/pp 540 913 255 88 85	ehold me 5 gms/HH/d ay 750 0 1250 375 50 75	mbers in l gms/HH/mo nth 22,500 0 37,500 11,250 1,500 2,250	kg/HH/mont h 22.50 0.00 37.50 11.25 1.50 2.25	Price/kg- (MPM 400 146 320 431 260	N one n Naira	Price	3,265.89 /HH/month - 9,000 0 5,475 3,600 647 585	
Food Item Rice Villet Vaize Beans Palm oil Groundnut Sugar	Table 2: T HOU	Per ca	e calculate ZE gms y/pp 15 0 25 7 11 11 11 11 11 11 11	d for 5 hous (da) Kc/day/pp 540 540 540 540 540 540 540 540	ehold me 5 gms/HH/d ay 750 0 1250 375 50 75 50	mbers in l gms/HH/mo nth 22,500 0 37,500 11,250 1,500 2,250 1,500	kg/HH/mont h 22.50 0.00 37.50 11.25 1.50 2.25 1.50	Price/kg- (MPM 400 146 320 431 260 400	N one n Naira	Price	3,265.89 /HH/month - 9,000 0 5,475 3,600 647 585 600	
Food Item Rice Millet Maize Palm oil Groundnut Sugar G/nut oil/Veg Oi	Table 2: T HOU	Per ca	e calculate ZE gms y/pp 15 00 25 7 10 11 11 11 11 11 11 11 11 11 11 11 11	d for 5 hous (da) Kc/day/pp 540 540 540 540 540 540 540 540	ehold me 5 gms/HH/d ay 750 0 1250 375 50 75 50 75 50 100	mbers in l gms/HH/mo nth 22,500 0 37,500 11,250 1,500 2,250 1,500 3,000	kg/HH/mont h 22.50 0.00 37.50 11.25 1.50 2.25 1.50 3.00	Price/kg- (MPM 400 146 320 431 260 400 394	N one n Naira	Price	3,265.89 /HH/month - 9,000 0 5,475 3,600 647 585 600 1,181	
Food Item Food Item Rice Villet Vaize Beans Palm oil Groundnut Sugar G/nut oil/Veg Oi Salt	Table 2: T HOU	Per ca	e calculate ZE gms y/pp 15 0 25 7 10 11 11 11 11 11 11 11 11 11 11 11 11	d for 5 hous (da) Kc/day/pp 540 913 255 88 85 39 177 0	ehold me 5 gms/HH/d ay 750 0 1250 375 50 75 50 75 50 100 25	mbers in l gms/HH/mo nth 22,500 0 37,500 11,250 1,500 2,250 1,500 3,000 750	kg/HH/mont h 22.50 0.00 37.50 11.25 1.50 2.25 1.50 3.00 0.75	Price/kg- (MPM 400 146 320 431 260 400 394 160	N one n Naira	Price	3,265.89 /HH/month - 9,000 0 5,475 3,600 647 585 600 1,181 120	
Food Item Food Item Rice /illet /illet /aize Beans Palm oil Groundnut Sugar G/nut oil/Veg Oi Salt Dnion	Table 2: T HOU	Per ca	e calculate ZE gms y/pp 15 00 25 7 10 11 11 11 11 11 11 11 11 11 11 11 11	d for 5 hous (da Kc/day/pp) 540) 913) 255) 88) 255) 88) 39) 177 0 3) 0 3	ehold me 5 gms/HH/d ay 750 0 1250 375 50 75 50 75 50 100 25 40	mbers in l gms/HH/mo nth 22,500 0 37,500 11,250 1,500 2,250 1,500 3,000	kg/HH/mont h 22.50 0.00 37.50 11.25 1.50 2.25 1.50 3.00	Price/kg- (MPM 400 146 320 431 260 400 394	N one n Naira	Price, Naira	3,265.89 //HH/month - 9,000 0 5,475 3,600 647 585 600 1,181 120 84	
Food Item Rice Aillet Aaize Beans Palm oil Groundnut Sugar G/nut oil/Veg Oi Salt	Table 2: T HOI	Per ca	e calculate ZE gms y/pp 15 00 25 79 10 10 11 10 10	d for 5 hous (da) Kc/day/pp 540 913 255 88 85 39 177 0	ehold me 5 gms/HH/d ay 750 0 1250 375 50 75 50 100 25 40	mbers in l gms/HH/mo nth 22,500 0 37,500 11,250 1,500 2,250 1,500 3,000 750	kg/HH/mont h 22.50 0.00 37.50 11.25 1.50 2.25 1.50 3.00 0.75	Price/kg- (MPM 400 146 320 431 260 400 394 160	N one n Naira	Price	3,265.89 /HH/month - 9,000 0 5,475 3,600 647 585 600 1,181 120	

able 5. ransier value calculated for 5 nousehold members in Bade markets for one month

HOUSEHOLD SIZE			5				
Food Item	gms/da y/pp	Kc/day/pp	gms/HH/d ay	gms/HH/mo nth	kg/HH/mont h	Price/kg- Naira (MPM)	Price/HH/month - Naira
Rice	150	540	750	22,500	22.50	380	8,550
Millet	0		0	0	0.00		0
Maize	250	913	1250	37,500	37.50	146	5,475
Beans	75	255	375	11,250	11.25	300	3,375
Palm oil	10	88	50	1,500	1.50	375	563
Groundnut	15	85	75	2,250	2.25	254	572
Sugar	10	39	50	1,500	1.50	400	600
G/nut oil/Veg Oil	20	177	100	3,000	3.00	450	1,350
Salt	5	0	25	750	0.75	160	120
Onion	8	3	40	1,200	1.20	100	120
Total		2,100					N 20,724.00
Cost food basket at 70%:	70%	1,470					N 14,506.80
Per	capita base	d on 70% tr	ansfer valu	6			N 2,901.36

Maiduguri Markets Monitoring Update

January 20	1	8
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					Degree o	of				% Char	nge in	Degree of	
ket		rice			change			(et	rice	current price		change	
Market	Commodity	Currrent price	1 Month	3 Months	1 Month	3 Months		Market	Currrent price	1 Month	3 Months	1 Month	3 Months
	Peanuts (1.25 Kg)	365	4.3%	-8.8%	⇒	->>		÷	390	42%	4.0%	1	->>
et	Maize flour (1.25 Kg)	250	61.3%	35.1%	T	1		Bullumkutu market	189	15%	-3.1%		->
ark	Onion (Grams)	60	-60.0%	-40.0%	•	•		nal	55	-56%	-56.0%	•	•
Ĕ	Palm oil (Litre)	365	-8.8%	-29.8%	•	4		tu r	390	7%	-24.3%	1	
lay	Red beans (1.25 Kg)	465	3.3%	9.4%	⇒	>		kut	500	0%	8.7%	->	
Monday market	Imported rice (1.25 Kg)	500	-9.1%	-13.0%	•	•		Шr	550	0%	-4.3%	->	→
Ĕ	Local rice (1.25 Kg)	300	-14.3%	-20.0%	•	•		חוונ	375	4%	-6.3%	→ >	⇒
	Vegetable oil (Litre)	335	-10.7%	-36.2%	•	•		B	360	0%	-40.0%	→	•
	Sorghum (1.25 Kg)	265	17.8%	32.5%	Ŷ	1			300	71%	57.9%	1	1
	Peanuts (Kg)	375	50.0%	-9.6%	1	->>			375	0%	0%	->>	->>
c	Maize flour (Kg)	188	25.3%	-8.3%	1	->>		÷	188	-29%	15%	•	1
ran	Onion (Grams)	50	-61.5%	-60.0%	•			rke	75	-35%	-17%		4
Ganaram	Palm oil (Litre)	390	-3.7%	-8.2%	->>	->>		market	400	-20%	-11%	V	
Ga	Red beans (Kg)	500	11.1%	0.0%	1	->>			500	0%	11%		1
Abba	Imported rice (Kg)	575	-4.2%	1.8%	⇒	->		Custom	550	0%	-4%		->>
Ab	Local rice (Kg)	375	3.4%	-6.3%	⇒	->		Cus	375	0%	6%		⇒
	Vegetable oil (Litre)	375	0.0%	-25.0%	->	•			390	7%	-13%		•
	Sorghum (1.25 Kg)	175	-12.5%	-12.5%	V	•			185	-14%	3%		->
<u>ب</u>	Peanuts (Kg)	390	-2.5%	11.4%	->	1			375	19%	-6%		->
arket	Maize flour (Kg)	163	1.9%	8.7%		→		nu	223	21%	27%		
nar	Onion (Grams)	45	-70.0%	-55.0%	•	•		Shanu	60	-48%	-33%	•	•
Э р	Palm oil (Litre)	380		-18.3%	→	•			390	4%	-15%	->	•
Road	Red beans (Kg)	500	8.7%	-4.8%	T	->		Kasuwan	425	-6%	-11%	•	•
	Imported rice (Kg)	550	-4.3%	4.8%	→	→		suv	575	5%	3%	⇒	
Baga	Local rice (Kg)	350	0.0%	-10.3%	→			Ka	350	0%	-7%	→	⇒
	Vegetable oil (Litre)	360	5.9%	-37.4%		V			350	-4%	-13%	→	•
	Sorghum (1.25 Kg)	175	0.0%	9.4%	->	->			300	94%	88%	1	1
	Peanuts (Kg)	375	7.1%	0.0%	1	->>			400	14%	0%		->>
يد	Maize flour (Kg)	185	-30.2%	-9.8%		->			185	12%	-2%		->>
rke	Onion (Grams)	60	-60.0%	-33.3%				ma	50	-67%	-75%	Ψ.	
nal	Palm oil (Litre)	390	-8.2%	-18.8%	•			Bama	400	0%	-30%		
Ē	Red beans (Kg)	500	11.1%	14.9%	Ŷ	Ŷ			515	14%	21%		1
q	Imported rice (Kg)	575	0.0%	0.0%	->>	->>		Tashan	625	14%	19%	1	1
Budum market	Local rice (Kg)	425	21.4%	21.4%	Ŷ	1		Ца	375	7%	-3%	1	->
	Vegetable oil (Litre)	375	0.0%	-26.5%	⇒				385	-4%	-41%		.↓
	Sorghum (1.25 Kg)	275	83.3%	57.1%	T	T			200	14%	14%	T	1
	Price increase above no	-	luctuation	า		Dricos in N	Jaira			Price fluctu			
 → ↓ 	Normal Price Fluctuation Price decrease below no		fluctuatio	n		Prices in N	valla			price chang			month or
	FILE UELIEASE DEIOW NC	iniai price	nucluatio	11						within 10%	101 3 1110	11115	

(Yobe Markets M	onitori	ng Upd	ate			J	anuary	/ 2018				
Market	Commodity	Currrent price	currer tuo W	nge in nt price stituo M	Degree c change	Months		Market	urrrent price	currer tuo M	nge in nt price sytuo M	Degree o change	Months
	Peanuts (1.25 Kg)		⊂	m 14.2%	- 7	∾ ↓			0	H	m 25.0%	⊢	 ↓
		240 200	-20.0%	-14.3% 33.3%		1			240 130	0.0% 0.0%	-25.0% -25.0%	→	U
	Maize flour (1.25 Kg) Onion (Grams)	100	-20.0%	0.0%					75	50.0%	-25.0%	1	J.
E	Palm oil (Litre)	500	0.0%	-8.3%		⇒		_	505	-0.9%	-23.0%		J.
sku	Red beans (1.25 Kg)	340	-6.3%	-6.3%		→		Nguru	310	-8.8%	21.7%	V	
Potiskum	Imported rice (1.25 Kg)	400	11.1%	-9.1%		⇒		S	370	5.3%	0.0%		→ →
٩	Local rice (1.25 Kg)	300	7.1%	-11.8%		↓ ↓			250	8.3%	-18.8%		V
	Vegetable oil (Litre)	410	9.1%	0.0%		\rightarrow			515	25.0%	-7.7%		->
	Yam (1 tuber)	400	-18.8%	-27.8%		Ú.			510	7.1%	-16.7%		J.
		400	10.070	27.070		•			500	7.170	10.770		
	Peanuts (1.25 Kg)	260	-6.3%	7.1%	•	->>			260	8.3%	-7.1%	1	->>
	Maize flour (1.25 Kg)	146	-5.0%	-24.0%	->>	V			160	0.0%	21.6%	->>	1
_	Onion (Grams)	70	0.0%	0.0%	->>				75	20.0%	-40.0%	Ť	j.
nr	Palm oil (Litre)	575	1.0%	-34.4%	\rightarrow	4		E	580	-11.8%	-14.3%		V
Damaturu	Red beans (1.25 Kg)	320	-2.5%	-2.5%		->>		Geidam	350	0.0%	0.0%	\rightarrow	->>
an	Imported rice (1.25 Kg)	400	0.0%	-9.1%	->>	->		Ge	390	-5.0%	-5.0%	->	
	Local rice (1.25 Kg)	260	7.1%	-6.3%	1	->			280	7.1%	-6.3%		
	Vegetable oil (Litre)	575	-36.3%	-32.0%					518	-11.8%	-14.3%		4
	Yam (1 tuber)	375	-30.0%	-22.2%	j 🗼	Ú.			450	-20.0%	-33.3%	Ū,	Ú.
	• · · · · · · · · · · · · · · · · · · ·				-								
	Peanuts (1.25 Kg)	240	-7.7%	-14.3%	. ↓	4			240	0.0%	-14.3%	->>	•
	Maize flour (1.25 Kg)	200	22.9%	22.9%	1	1			110	16.7%	0.0%	1	
	Onion (Grams)	55	25.0%	-37.5%					75	-10.0%	-10.0%		->>
Yusufari	Palm oil (Litre)	575	0.0%	-14.3%	\rightarrow			Yunusari	650	25.0%	25.0%	1	1
suf	Red beans (1.25 Kg)	300	-21.3%	-10.0%	Ψ	->>		าท	280	-14.3%	-20.0%	•	Ψ.
λn	Imported rice (1.25 Kg)	380	-13.6%	-5.0%		-⇒>		λuı	280	0.0%	0.0%	->>	-⇒
	Local rice (1.25 Kg)	250	-14.3%	-25.0%					250	-12.5%	-12.5%	•	•
	Vegetable oil (Litre)	525	-0.9%	-19.2%	->>				700	16.7%	40.0%	Ŷ	1
	Yam (1 tuber)	350	0.0%	-40.0%	\rightarrow				300	-30.0%	-41.7%	•	V
1	Price increase above nor	mal price	luctuation	<u></u>						Price fluct	uation is c	onsidered r	normal if
->>	Normal Price Fluctuation	ı				Prices in N	laira					n 5% for 1	
-	Price decrease below no	rmal price	fluctuatio	n						within 109	% for 3 mo	nths	

Conclusion

While the prices of most monitored food commodities have remained stable or decreased, the prices of maize and sorghum continue to increase in several markets when compared to the past three months. As a result of limited income-earning opportunities and loss of livelihoods among conflict-affected households, their purchasing power and access to food will continue to be hampered.

