

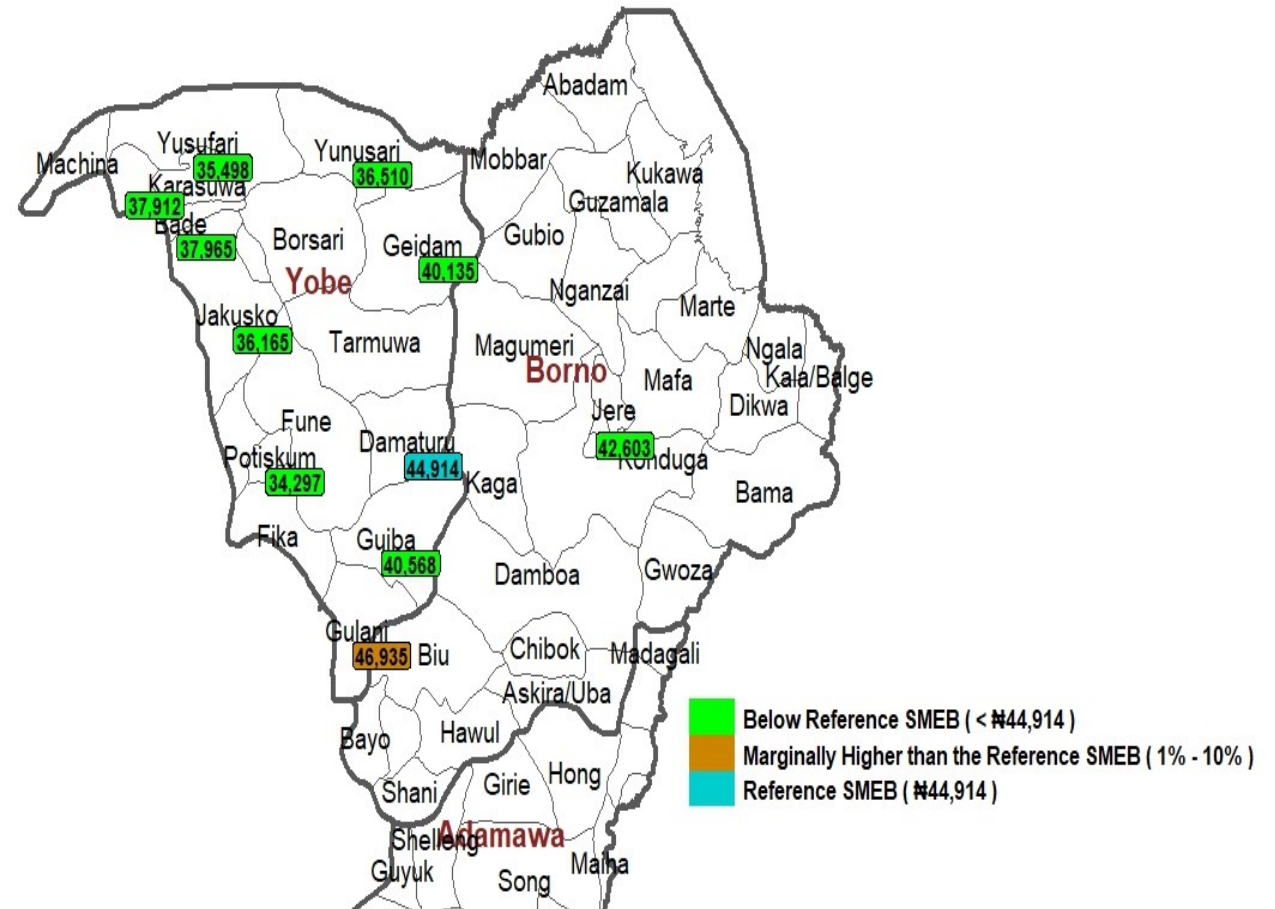


# NIGERIA

Borno and Yobe States Market Monitoring

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## SMEB (100%) per Market Location in BAY States April 2023



### Highlights

- The nation-wide food inflation index increased slightly from 24.45 percent in March 2023 to 24.61 percent in April 2023<sup>1</sup>. The Naira appreciated by 1.4 percent at the parallel market as it closed at N740/\$1 on 30th of April 2023 compared to N750/\$1 the previous month. But depreciated by 27 percent when compared to its rate recorded the same time last year.
- The cost of the **70 percent Survival Minimum Expenditure Basket (SMEB)** for a family of five in Maiduguri and Jere in Borno State was 29,882 naira in April 2023 — an increase of 4 percent compared to 28,613 naira in March 2023. However, in Damaturu the SMEB increased by 9.5 percent from 28,712 naira in March 2023 to 31,440 naira in April 2023. Please refer to Table 3 for the SMEB values in other LGAs of the BAY states.
- **The increase in SMEB is linked to rise in the price of staples compared to the previous month**, resulting from reduced market supplies, increase in transportation cost and increased demand.

## Survival Minimum Expenditure Basket (SMEB)

**TABLE 1: SMEB calculated for 5 households members in Maiduguri and Jere markets for one month without the ₦2000 for Firewood**

HOUSEHOLD SIZE			5				
Food Item	gms/day/ pp	Kc/day/ pp	gms/HH/ day	gms/HH/ month	Kg/HH/ month	Price/Kg- Naira(MPM)	Price/HH/month- Naira
Rice	150	540	750	22500	22.5	₦ 711	₦ 16,003
Maize	250	913	1250	37500	37.5	₦ 289	₦ 10,852
Beans	75	255	375	11250	11.25	₦ 513	₦ 5,766
Palm Oil	10	88	50	1500	1.5	₦ 1,300	₦ 1,950
Groundnuts	15	85	75	2250	2.25	₦ 751	₦ 1,690
Sugar	10	39	50	1500	1.5	₦ 930	₦ 1,395
G/nut Oil/ Veg Oil	20	177	100	3000	3	₦ 1,466	₦ 4,397
Salt	5	0	25	750	0.75	₦ 254	₦ 191
Onion	8	3	40	1200	1.2	₦ 299	₦ 359
<b>TOTAL</b>		<b>2100</b>					<b>₦ 42,603</b>
Cost of food basket at 70%		<b>1470</b>					<b>₦ 29,822</b>
<b>Per Capita based on 70% transfer value</b>							<b>₦ 5,964</b>

**TABLE 2: SMEB calculated for 5 households members in Damaturu markets for one month without the ₦2000 for Firewood**

HOUSEHOLD SIZE			5				
Food Item	gms/day/ pp	Kc/day/ pp	gms/HH/ day	gms/HH/ month	Kg/HH/ month	Price/Kg- Naira (MPM)	Price/HH/month- Naira
Rice	150	540	750	22500	22.5	₦ 790	₦ 17,775
Maize	250	913	1250	37500	37.5	₦ 335	₦ 12,563
Beans	75	255	375	11250	11.25	₦ 450	₦ 5,063
Palm Oil	10	88	50	1500	1.5	₦ 1,200	₦ 1,800
Groundnuts	15	85	75	2250	2.25	₦ 800	₦ 1,800
Sugar	10	39	50	1500	1.5	₦ 805	₦ 1,208
G/nut Oil/ Veg Oil	20	177	100	3000	3	₦ 1,350	₦ 4,050
Salt	5	0	25	750	0.75	₦ 675	₦ 506
Onion	8	3	40	1200	1.2	₦ 125	₦ 150
<b>TOTAL</b>		<b>2100</b>					<b>₦ 44,914</b>
Cost of food basket at 70%		<b>1470</b>					<b>₦ 31,440</b>
<b>Per Capita based on 70% transfer value</b>							<b>₦ 6,288</b>

### SMEB In other LGAs in Borno and Yobe.

WFP partners monitored a total of 19 markets across 12 LGAs in the April 2023 bulletin. Of these, eight markets were in Borno (specifically MMC and Jere), while the remaining 11 were in Yobe state. Table 3 presents the SMEB values for various LGAs during April 2023, revealing that Gulani LGA had the highest SMEB value (₦46,935), while Potiskum LGA had the lowest SMEB value (₦34,297).

**TABLE 3: SURVIVAL MINIMUM EXPENDITURE BASKET (SMEB) ACROSS WFP OPERATIONAL AREAS IN BAY STATES APRIL 2023**

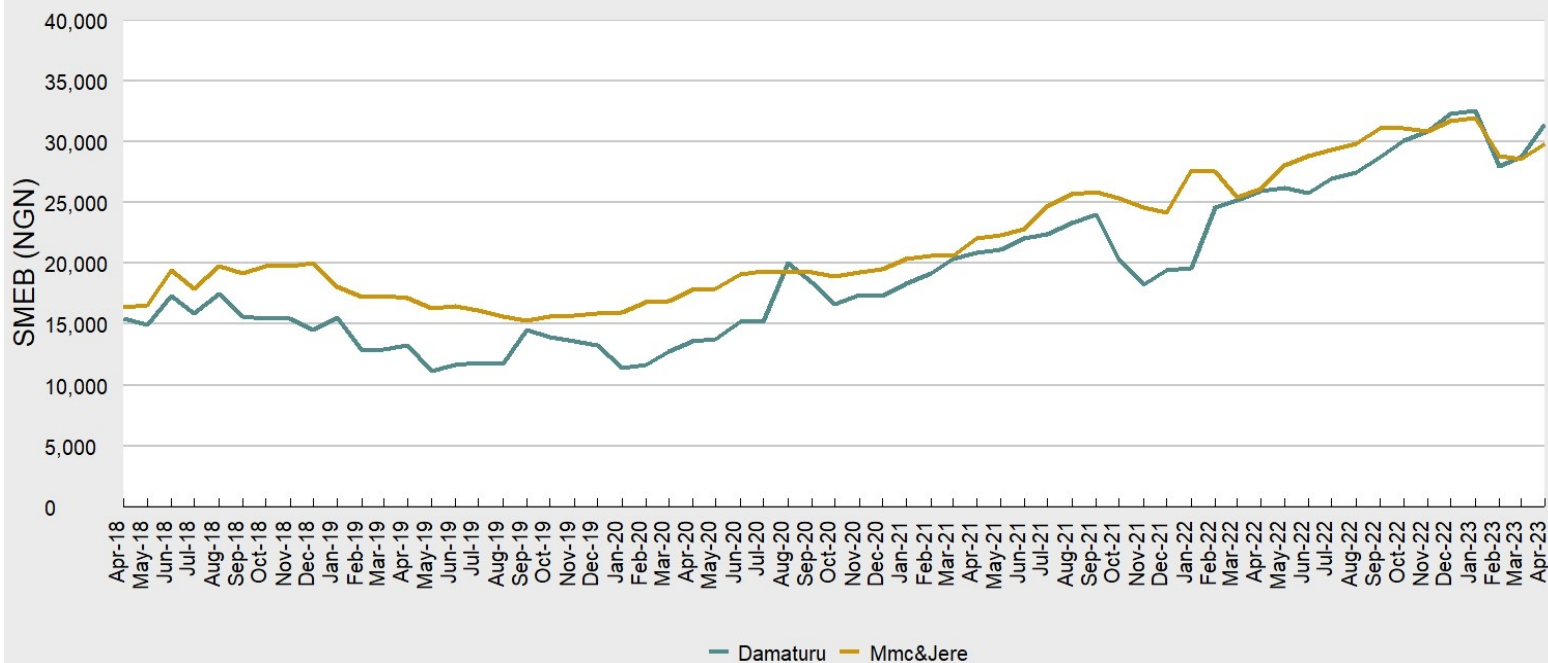
STATE	LGA	WARD	REFERENCE MARKET	100% Total Food MEB for HH Size 5	100% Per Capita HH Size 5	70% Total Food MEB for HH Size 5	70% Per Capita HH Size 5
BORNO	MMC & JERE			₦ 42,603	₦ 8,521	₦ 29,822	₦ 5,964
YOBE	BADE	SARKI HAUSAWA	Gashua Market	₦ 37,965	₦ 7,593	₦ 26,576	₦ 5,315
YOBE	BURSARI	BAYAMARI	Dapchi Market	₦ 38,306	₦ 7,661	₦ 26,814	₦ 5,363
YOBE	DAMATURU	BINDIGARI/FAWARI	Bayantasha Market	₦ 44,914	₦ 8,983	₦ 31,440	₦ 6,288
YOBE	GEIDAM	HAUSARI	Geidam Central Market	₦ 40,135	₦ 8,027	₦ 28,095	₦ 5,619
YOBE	GUJBA	BUNIYADI NORTH/SOUTH	Buni Yadi Market	₦ 40,568	₦ 8,114	₦ 28,397	₦ 5,679
YOBE	GULANI	TETTEBA	Tetaba Market	₦ 46,935	₦ 9,387	₦ 32,855	₦ 6,571
YOBE	JAKUSKO	BUDUWA	Jakusko Market	₦ 36,165	₦ 7,233	₦ 25,316	₦ 5,063
YOBE	NGURU	HAUSARI	Nguru Central Market	₦ 37,913	₦ 7,583	₦ 26,539	₦ 5,308
YOBE	POTISKUM	DOGONINI	Potiskum Grains Market	₦ 34,297	₦ 6,859	₦ 24,008	₦ 4,802
YOBE	YUNUSARI	NGIRABO	Yunusari Market	₦ 36,510	₦ 7,302	₦ 25,557	₦ 5,111
YOBE	YUSUFARI	YUSUFARI	Yusufari Central Market	₦ 35,498	₦ 7,100	₦ 24,848	₦ 4,970



## Trends in the Cost of SMEB

### Trend in the Cost of 70% SMEB - MMC/Jere and Damaturu

April 2018 to April 2023



source: WFP, RAM 2023

- The SMEB is seen to have experienced a steady increase in the last two months, following a brief period of decline as compared to 3 months ago (due to the decreased demand resulting from the cash swap crisis);
- The cost of SMEB in MMC/Jere and Damaturu has increased by 4 percent and 10 percent, respectively, compared to the previous month.
- Compared to the same period the previous year, five years ago and the five-year average, the cost of SMEB in March is nearly twice as high. This will negatively impact household's ability to access food and further make them prone to food insecurity.

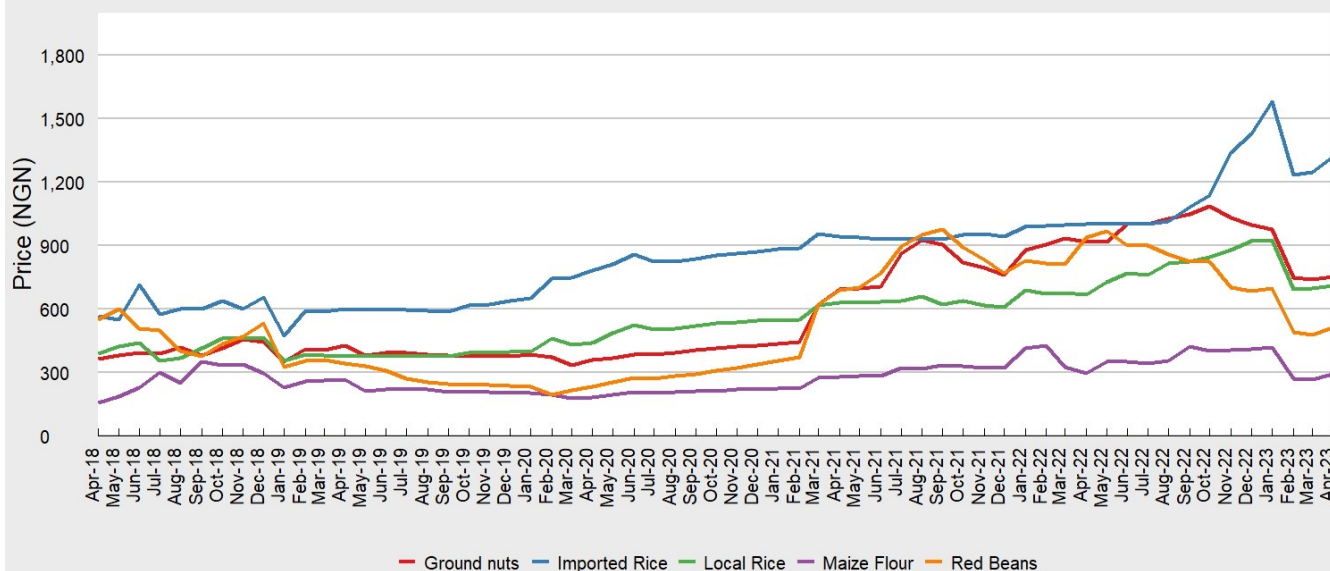
Table 4: April 2023 70% SMEB Comparison

	Current	MoM	3 Months ago	Year on Year	Same period 5 years ago	5 years average
	Apr-23	Mar-23	Jan-23	Apr-22	Apr-18	5 years ago
<b>SMEB Values</b>						
MMC/Jere	₦ 29,822	₦ 28,613	₦ 31,928	₦ 26,128	₦ 16,402	₦ 22,405
Damaturu	₦ 31,440	₦ 28,712	₦ 32,518	₦ 25,916	₦ 15,502	₦ 19,904
<b>Percentage Change</b>						
MMC/Jere		4	-7	14	82	33
Damaturu		10	-3	21	103	58

## Trends in Key Staple Food Prices

### Key Food Price Trends for MMC&Jere (Borno)

April 2018 to April 2023



source: WFP, RAM 2023

- Key staples in Damaturu market experienced a marginal increase (10 percent or less) in prices on a month-on-month basis.
- The commodities in Damaturu market with a substantial increase in prices include Red beans (36%) and Groundnuts (19%).
- In MMC and Jere markets, a marginal increase in the price of Maize and Red beans (8%) and Imported rice (6%) was experienced on a month-on-month basis.
- The price of local rice and Groundnuts in MMC and Jere markets remained stable.

**Table 5: Key Staple Food Prices in MMC/Jere and Damaturu**

Markets	Food Item	Variation (%) compared to last month	Variation (%) compared to 3 months	Variation (%) compared to same period last year	Markets	Food Item	Variation (%) compared to last month	Variation (%) compared to 3 months	Variation (%) compared to same period last year
MMC and Jere	Maize	↔ 8%	↓ -31%	↓ -2%	Damaturu	Maize	↔ 10%	↓ -25%	↓ -16%
	Red beans	↔ 8%	↓ -27%	↓ -45%		Red beans	↑ 36%	↓ -51%	↓ -35%
	Rice (Imported)	↔ 6%	↓ -16%	↑ 32%		Rice (Imported)	↔ 9%	↔ 12%	↑ 65%
	Rice (Local)	↔ 2%	↓ -23%	↔ 6%		Rice (Local)	↔ 7%	↓ -17%	↔ 13%
	Groundnuts	↔ 2%	↓ -23%	↓ -18%		Groundnuts	↑ 19%	↓ -6%	↓ -5%

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