

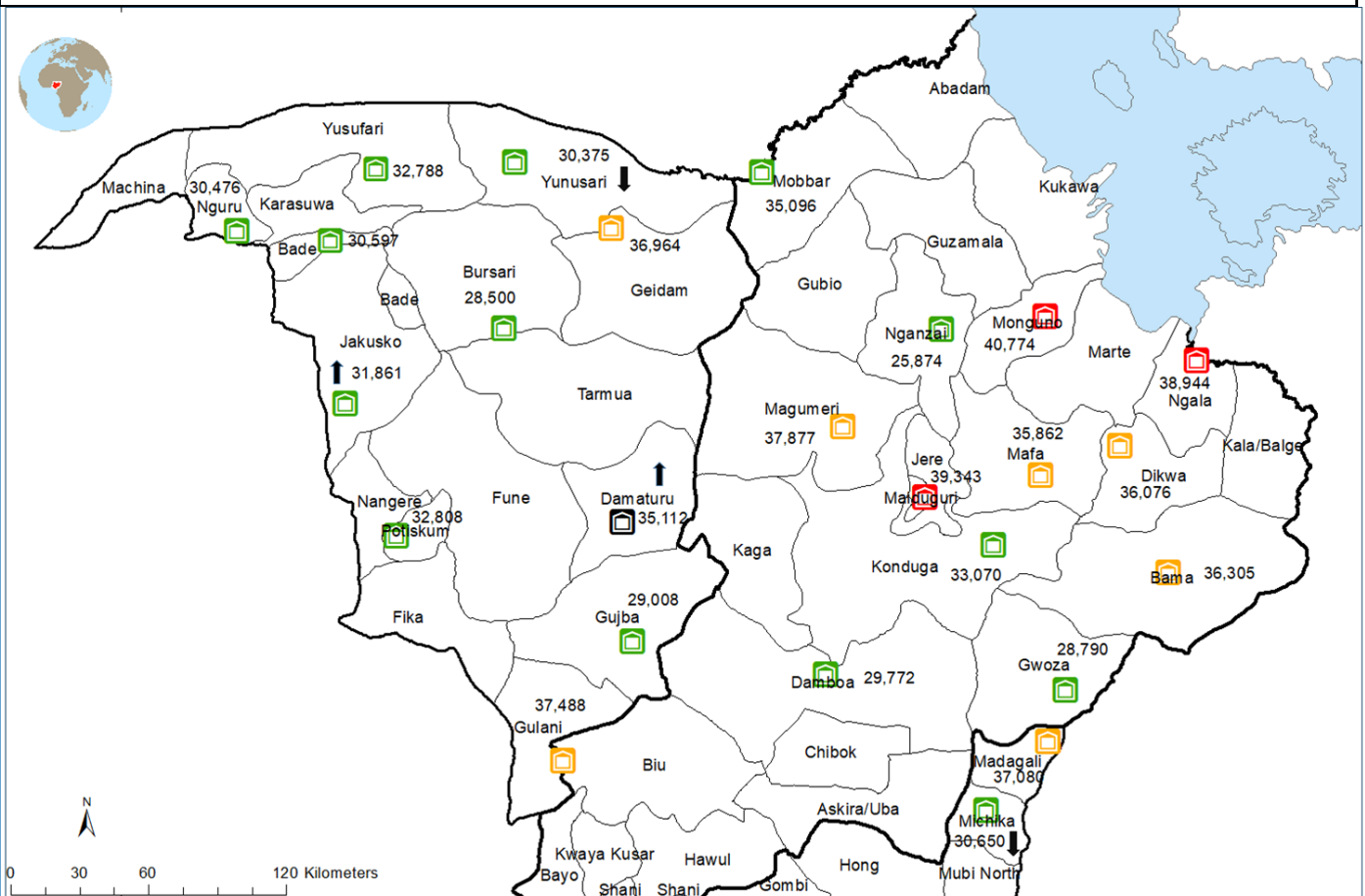
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Borno and Yobe States Market Monitoring February 2022 - ISSUE 57

Highlights

- Nigeria's annual inflation rate increased slightly to 15.7% in February of 2022 from 15.6% in the prior month, as fuel shortages drove transport costs higher and affected the supply of goods and commodities. The naira exchange rate on the parallel market closed at N578 on 28th February 2022. The continuous depreciation of the naira in the parallel market, combined with speculation of impact of Ukraine-Russia war will continue to drive food prices up.
- In February, the prices of staples in Yobe state – particularly maize and groundnut increased substantially. Similar increases were observed in Borno for the previous month. Price increases are especially substantial when compared on a year-on-year basis for both states, particularly for red beans and maize, which increased by 120 percent and 90 percent respectively in MMC/Jere.
- The cost of 70 percent Survival Minimum Expenditure Basket (SMEB) for a family of five in Maiduguri and Jere in Borno State remained largely stable compared to the previous month, however a noticeable increase was recorded last month. The Damaturu SMEB substantially increased by 25 percent from 19,584 Naira (January) to 24,578 Naira (February). For SMEB values in other BAY locations, please see page 3.

SMEB per Market Location in BAY States January 2022



SMEB Prices and Market Locations in BAY States

 Reference SMEB (N35,112)
 Marginally Higher than the Reference (1% - 10%)
 Substantially Higher than the Reference (>10%)
 State Boundary
 LGAs Boundary
 Lake

↑ SMEB Substantial Increase or decrease (Feb 2022 against Jan 2022) (>10% or <10%)
 ↓ SMEB Substantial Increase or decrease (Feb 2022 against Jan 2022) (>10% or <10%)

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Data sources: WFP offices, WFP Resources, OCHA, Reuters, ESRI/Mapbox Contributors, Populated places: GeoNames

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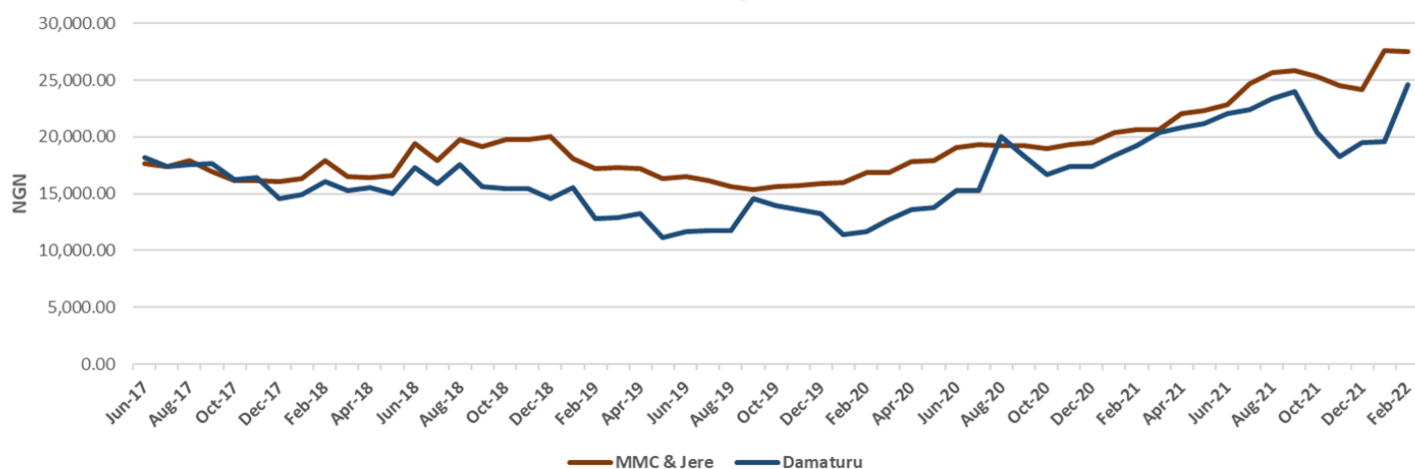
Table 1: Transfer value calculated for 5 household members in Maiduguri and Jere markets for one month without the N2,000 for the NFIs

| 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 | 22,500 | 22.50 | 498 | 11,198 |
| Maize | 250 | 913 | 1250 | 37,500 | 37.50 | 340 | 12,731 |
| Beans | 75 | 255 | 375 | 11,250 | 11.25 | 654 | 7,355 |
| Palm oil | 10 | 88 | 50 | 1,500 | 1.50 | 1033 | 1,550 |
| Groundnut | 15 | 85 | 75 | 2,250 | 2.25 | 824 | 1,854 |
| Sugar | 10 | 39 | 50 | 1,500 | 1.50 | 575 | 863 |
| G/nut oil/Veg Oil | 20 | 177 | 100 | 3,000 | 3.00 | 1071 | 3,213 |
| Salt | 5 | 0 | 25 | 750 | 0.75 | 129 | 97 |
| Onion | 8 | 3 | 40 | 1,200 | 1.20 | 404 | 484 |
| Total | | 2,100 | | | | | N 39,343.40 |
| Cost food basket at 70% | | 1,470 | | | | | N 27,540.38 |
| Per capita based on 70% transfer value | | | | | | | N 5,508.08 |

Table 2: Transfer value calculated for 5 household members in Damaturu markets for one month without the N2,000 for the NFIs

| 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 | 22,500 | 22.50 | 446 | 10,045 |
| Maize | 250 | 913 | 1250 | 37,500 | 37.50 | 300 | 11,250 |
| Beans | 75 | 255 | 375 | 11,250 | 11.25 | 540 | 6,075 |
| Palm oil | 10 | 88 | 50 | 1,500 | 1.50 | 950 | 1,425 |
| Groundnut | 15 | 85 | 75 | 2,250 | 2.25 | 648 | 1,457 |
| Sugar | 10 | 39 | 50 | 1,500 | 1.50 | 560 | 840 |
| G/nut oil/Veg Oil | 20 | 177 | 100 | 3,000 | 3.00 | 1200 | 3,600 |
| Salt | 5 | 0 | 25 | 750 | 0.75 | 160 | 120 |
| Onion | 8 | 3 | 40 | 1,200 | 1.20 | 250 | 300 |
| Total | | 2,100 | | | | | N 35,112.03 |
| Cost food basket at 70% | | 1,470 | | | | | N 24,578.42 |
| Per capita based on 70% transfer value | | | | | | | N 4,915.68 |

Trend in the cost of SMEB MMC/Jere and Damaturu



February 2022 70% SMEB Comparison

| | Current | MoM | YoY | Same time 5 years ago | 5 years average |
|--------------------------|---------|--------|--------|-----------------------|-----------------|
| | Feb-22 | Jan-22 | Feb-20 | Feb-18 | 5 years average |
| SMEB values | | | | | |
| MMC/Jere | 27,540 | 27,620 | 20,650 | 17,892 | 20031 |
| Damaturu | 24,578 | 19,584 | 19,194 | 16,084 | 16863 |
| Percentage Change | | | | | |
| MMC/Jere | | 0 | 33 | 54 | 37 |
| Damaturu | | 25 | 28 | 53 | 46 |

The amount of SMEB in February is still higher when compared to Year on Year, same period 5 years ago and 5 years average. This will further deplete the purchasing power of market dependent HHs in these LGAs. The above tables and trends apply to MMC/Jere in Borno state and Damaturu in Yobe state.

SMEB in Other LGAs in Borno, Yobe, and Adamawa markets

In the February 2022 edition of the bulletin, 16 markets in Borno (including 8 markets in MMC and Jere), 11 in Yobe, and 2 in Adamawa states were covered by WFP partners, thus covering altogether 29 markets in 26 LGAs. The SMEB values, in different LGAs, are as below: -

SURVIVAL MINIMUM EXPENDITURE BASKET (SMEB) ACROSS WFP OPERATIONAL AREAS IN BAY STATES February 2022

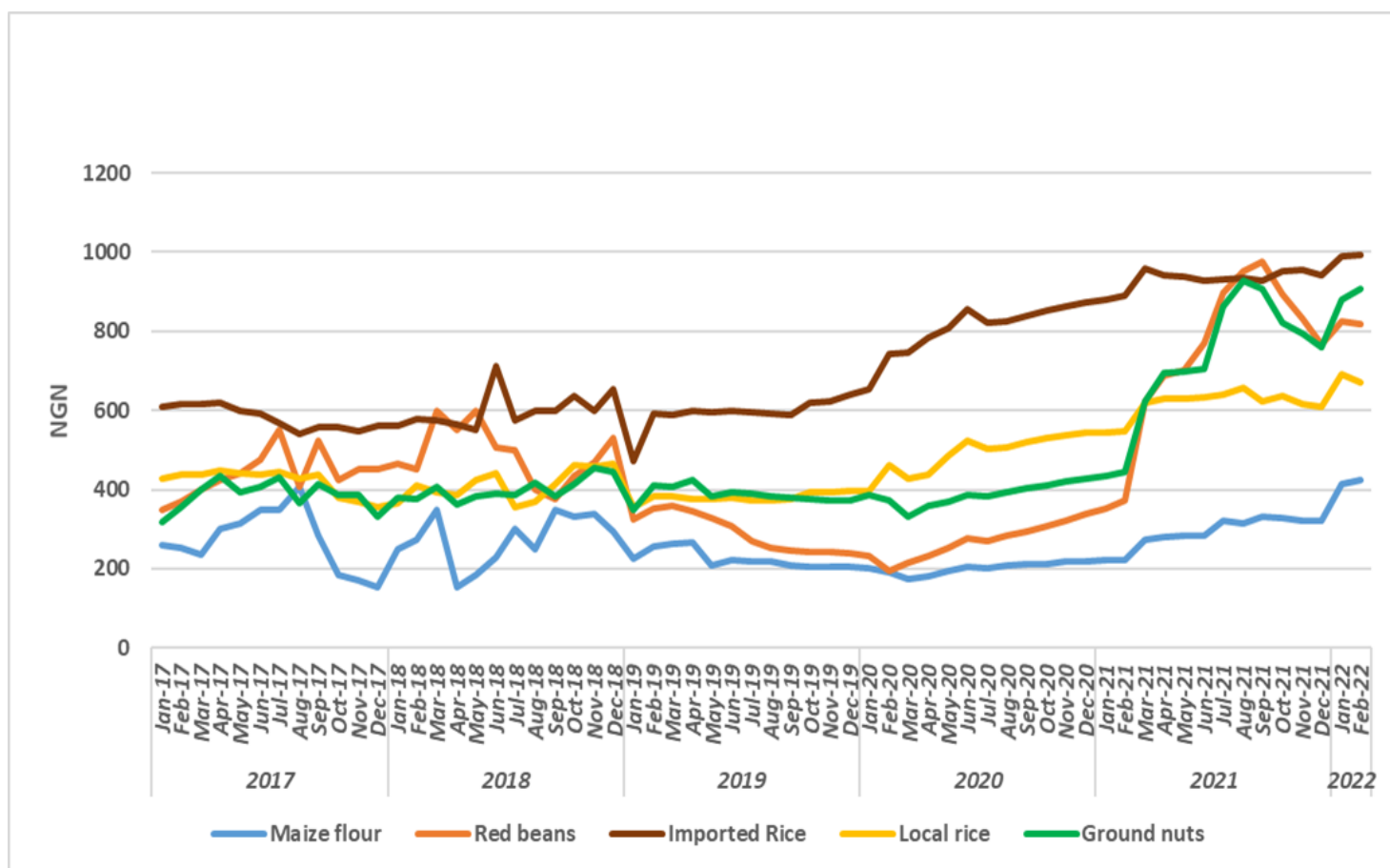
| State | LGA | Ward | Reference Market where data was collected from | 100% TOTAL Food MEB for HH size 5 | 100% Per capita HH size 5 | 70% TOTAL Food MEB for HH size 5 | 70% Per capita HH size 5 |
|---------|----------|------------------------|--|-----------------------------------|---------------------------|----------------------------------|--------------------------|
| Borno | MMC&Jere | | | 39,343 | 7,869 | 27,540 | 5,508 |
| Borno | Bama | Kasugula | Bama | 36,305 | 7,261 | 25,413 | 5,083 |
| Borno | Damboa | Damboa | Damboa Market | 29,772 | 5,954 | 20,840 | 4,168 |
| Borno | Dikwa | Dikwa | Dikwa Central | 36,076 | 7,215 | 25,253 | 5,051 |
| Borno | Gwoza | Gwoza | Gwoza Centra | 28,790 | 5,758 | 20,153 | 4,031 |
| Borno | Konduga | Konduga | Konduga Market | 33,070 | 6,614 | 23,149 | 4,630 |
| Borno | Mafa | Mafa | Mafa Tasha | 35,862 | 7,172 | 25,103 | 5,021 |
| Borno | Magumeri | Magumeri | Magumeri Central | 37,877 | 7,575 | 26,514 | 5,303 |
| Borno | Mobbar | Damasak | Damasak Central | 35,096 | 7,019 | 24,567 | 4,913 |
| Borno | Mungonu | Monguno | Monguno main | 40,774 | 8,155 | 28,542 | 5,708 |
| Borno | Ngala | Ngala | Ngala market | 38,944 | 7,789 | 27,261 | 5,452 |
| Borno | Nganzai | Gajiram | Gajiram market | 25,874 | 5,175 | 18,112 | 3,622 |
| Yobe | Damaturu | Nayinawa | Damaturu Sunday Market | 35,112 | 7,022 | 24,578 | 4,916 |
| Yobe | Bade | Sarkin Hausawa | Gashua Market | 30,597 | 6,119 | 21,418 | 4,284 |
| Yobe | Bursari | Bayamari | Dapchi Maket | 28,500 | 5,700 | 19,950 | 3,990 |
| Yobe | Geidam | Hausari | Geidam Central Market | 36,964 | 7,393 | 25,875 | 5,175 |
| Yobe | Gujba | Buniyadi North / South | Buni Yadi Market | 29,008 | 5,802 | 20,305 | 4,061 |
| Yobe | Gulani | Borno Kiji/Tetteba | Tetaba Market | 37,488 | 7,498 | 26,242 | 5,248 |
| Yobe | Jakusko | Buduwa | Jakusko Market | 31,861 | 6,372 | 22,303 | 4,461 |
| Yobe | Nguru | Nguru | Nguru Central Market | 30,476 | 6,095 | 21,333 | 4,267 |
| Yobe | Potiskum | Bolewa 'A' | Potiskum Grains Market | 32,808 | 6,562 | 22,966 | 4,593 |
| Yobe | Yunusari | Mairari | Yunusari Market | 30,375 | 6,075 | 21,263 | 4,253 |
| Yobe | Yusufari | Yusufari | Yusufari central market | 32,788 | 6,558 | 22,952 | 4,590 |
| Adamawa | Madagali | Madagali | Madagali Market | 37,080 | 7,416 | 25,956 | 5,191 |
| Adamawa | Michika | Bazza Margi | Michika market | 30,650 | 6,130 | 21,455 | 4,291 |

Key Staple Food Prices in MMC, Jere and Damaturu

The below table shows the percentage variations in February 2022 market prices compared to January 2022, November 2021, and February 2021 of staple food prices in MMC/Jere in Borno state and Damaturu in Yobe state.

| Markets | Location | Variation % compared to last month | Variation % compared to 3 months | Variation % compared to same period last year | Markets | Location | Variation % compared to last month | Variation % compared to 3 months | Variation % compared to same period last year |
|--------------|--------------------------------------|------------------------------------|----------------------------------|---|----------|-----------------|------------------------------------|----------------------------------|---|
| MMC and Jere | Maize | 2% | 32% | 90% | Damaturu | Maize | 50% | 50% | 32% |
| | Red beans | -1% | -2% | 120% | | Red beans | 35% | 23% | 35% |
| | Rice (Imported) | 0% | 4% | 12% | | Rice (Imported) | -9% | -3% | 4% |
| | Rice (Local) | -3% | 9% | 23% | | Rice (Local) | 4% | 25% | 25% |
| | Groundnuts | 3% | 14% | 105% | | Groundnuts | 36% | 43% | 43% |
| | Relative stability (-% to 3%) | | | | | | | | |
| | Marginal increase (4% to 14%) | | | | | | | | |
| | Substantial increase (15% and above) | | | | | | | | |

Key Food Price Trends for MMC & Jere (Borno) (2016–2022)



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