

Commodity Research

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The PENTAD - Urban Retail Price Tracker

Prices on tepid rise

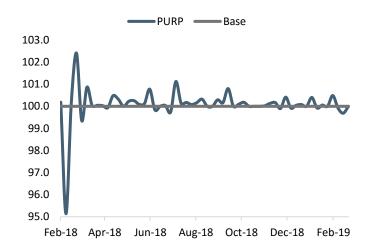
Our Urban Retail Price Tracker - the PURP index - recorded a slight uptick of **0.28% MoM** to 111.6 pts in February (vs **0.42% MoM** in January). On an annual basis, prices were **8%** higher relative to same period in the prior year. The brewery and commodity basket took the center stage with prices rising 0.13% MoM and 0.39% MoM respectively. Elsewhere, prices across the consumer, cement and oil & gas retreated over the month.

In the **consumer basket**, average prices moderated by **0.39% MoM.** We noted declines in price of Milo (-6.01%), Lipton (-13.5%) and *Dangote Pasta* (-13.0%). Across the pasta products, Dangote Pasta implemented price reversal during the month following a price hike in January. Meanwhile, we also saw price of Golden Penny pasta increase 28% placing it at a premium to Dangote Pasta and Honeywell Pasta which are the most demanded pasta. Elsewhere, in a bid to gain market share, we observed an increased supply in Tastic Pasta (another product from Dangote but not as popular as the major three). From our findings, Tastic presently sells at a premium to other pasta products with price point at ± 325 .

- Prices in the **brewery basket** were slightly higher by **0.13%** MoM. Though prices were flat across most beer products under our coverage, we noted an increase in price of Trophy (+1.9% MoM).
- Average price in the **commodities basket** remained elevated but slowed over the month with prices rising by 0.42% MoM (January: 0.57%). Price increase was largely as a result of higher vegetable oil price. Elsewhere, palm oil price moderated 0.4% over the month after weeks of festivity induced price hike.
- Prices in the **oil & gas sector** moderated over February with average prices down by 0.18% MoM largely on the back of lower Cooking Gas price (-1.3% MoM). We believe this is largely due to increased domestic and foreign supply.
- Prices in the **cement sector** eased by **1.0% MoM** following an increase in the previous month. On other fronts, activities in the cement sector remained lukewarm as a result of electioneering activities.



The PURP Index



Source: ARM Research

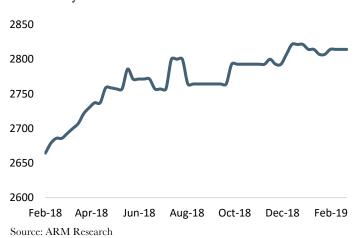
	Commodity	Consumer	Cement	Brewery	Oil
Weightings Price	30%	30%	10%	20%	10%
change (MoM) Standard	$0.4^{\circ}\!/_{\!o}$	-0.4%	1.0%	0.1%	0.2%
deviation of prices Broad sales	7	0	25	4	0
volume direction	flat	increasing	increasing	increasing	flat

To determine how retail prices have moved on average, we fashioned out a Pentad Urban Retail Price Index (PURP) which adopts April 1st to April 8th as a base period. The PURP index accords 30% weightings apiece to consumer and commodities prices, 20% weighting to the brewery basket with a further 20% distributed evenly between cement and cooking gas prices.

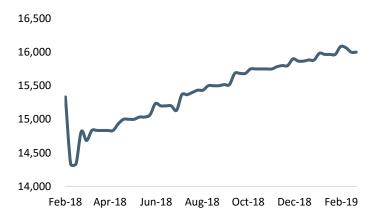
Across the sectors, price evolution is monitored on a weekly basis while we adopt 0.6%, 0.0%, and -0.6% as indicators for volume expansion from prior week, no change in volumes, and week on week output contraction (respectively) in a manner slightly akin to CBN's PMI methodology.

Retail price sub-index

Brewery Sector

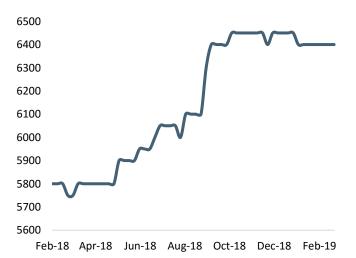


Commodity Sector



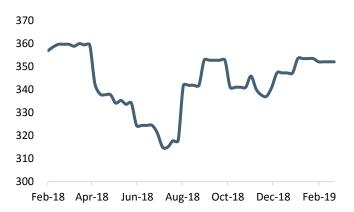
Source: ARM Research

Oil & Gas Sector



Source: ARM Research

Consumer Sector



Source: ARM Research

Cement Sector



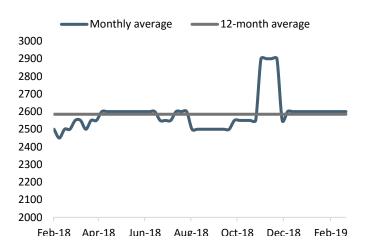
Source: ARM Research

	Feb-19	Jan-19	Dec-18	Q3 18	Q4 18	Q1 19
Breweries		-				
Star (N /crate)	2600	2600	2590	2531	2565	2600
MoM/QoQ_change	0.00%	0.39%	1.57%	-2.37%	1.37%	1.35%
Gulder (N /crate)	2600	2600	2600	2596	2600	2600
MoM/QoQ change	0.00%	0.00%	0.00%	0.74%	0.16%	0.00%
Malta Guinness (N /crate)	2900	2900	2900	2846	2900	2900
MoM/QoQ change	0.00%	0.00%	0.00%	0.59%	1.90%	0.00%
Goldberg (N /crate)	2500	2500	2530	2292	2433	2500
MoM/QoQ_change	0.00%	-1.19%	1.20%	0.92%	6.18%	2.74%
Satzenbrau (N /crate)	2300	2325	2340	2379	2273	2313
MoM/QoQ change	-1.08%	1.09%	1.74%	1.89%	-4.45%	1.72%
~~ Guinness (₩/crate)	4200	4200	4200	4370	4292	4200
MoM/QoQ change	0.00%	0.00%	0.00%	1.53%	-1.79%	-2.14%
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	2600	2550	2530	2283	2449	2575
MoM/QoQ change	1.96%	0.79%	1.20%	8.99%	7.26%	5.14%
	Feb-19	Jan-19	Dec-18	Q3 18	Q4 18	Q1 19
Consumers		<u> </u>		~~		
Close up (N /160g)	320	320	296	293	293	320
MoM/QoQ change	0.00%	8.11%	5.71%	-1.65%	0.00%	9.40%
Maggi (N /400g)	508	506	510	534	537	507
MoM/QoQ change	0.40%	-0.78%	0.00%	3.05%	0.53%	-5.59%
Milo (₩/500g)	938	998	989	867	919	968
MoM/QoQ change	-6.01%	0.91%	0.00%	-23.25%	6.00%	5.37%
Blueband (№/250g)	300	293	288.2	383	292	297
MoM/QoQ change	2.39%	1.67%	1.12%	-11.84%	-23.91%	1.66%
Omo (№/400g)	380	380	385	400	393	380
MoM/QoQ change	0.0%	-1.30%	1.32%	-2.44%	-1.67%	-3.39%
Lipton (₦/100 tea bags)	205	237	219	214	202	221
MoM/QoQ change	-13.50%	8.22%	1.86%	-7.48%	-5.60%	9.23%
Dangote Salt (N/250g)	45	45	45	43	45	45
MoM/QoQ change	0.00%	0.00%	0.00%	-25.46%	4.23%	0.00%
Dangote Sugar (¥/500g)	237	237	224.4	247	231	237
MoM/QoQ change	0.00%	5.61%	1.08%	-2.95%	-6.22%	2.45%
Dettol (₩/70g - pack of 6)	953	850	819	628	746	902
MoM/QoQ change	12.12%	3.79%	0.49%	0.35%	18.78%	20.79%
Goldenmorn (₦/500g)	750	854	825	730	837	802
MoM/QoQ change	-12.18%	3.57%	2.69%	8.42%	14.61%	-4.14%
Golden penny sugar (№/500g)	245	245	244	246	239	245

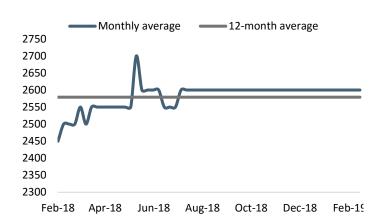
	Feb-19	Jan-19	Dec-18	Q3 18	Q4 18	Q1 19
MoM/QoQ change	0.00%	0.41%	1.67%	-17.71%	-2.45%	2.51%
Knorr (₩/400g)	677	658	660	633	660	668
MoM/QoQ change	2.89%	-0.36%	-1.43%	-10.54%	-1.12%	1.14%
Golden penny pasta (№/500g)	230	180	180	217	180	205
MoM/QoQ change	27.78%	0.00%	0.00%	-15.86%	-16.92%	13.89%
Honey well pasta (₹/500g)	220	200	199	203	195	210
MoM/QoQ change	10.00%	-9.09%	2.05%	-4.65%	-4.10%	7.69%
Dangote pasta (№/500g)	200	230	220	202	180	215
MoM/QoQ change	-13.04%	4.55%	22.22%	-7.95%	-10.74%	19.44%
Golden penny noodles	45	45	45	45	45	45
(N/70g) MoM/(OcO shapes	0.00%	0.00%	0.00%	-10.00%	0.00%	0.00%
MoM/QoQ change	0.00% 50	0.00% 50	50	-10.00% 50	0.00% 50	0.00% 50
Indomie noodles (N/70g) MoM/QoQ change	0.00%	0.00%	0.00%	00%	0.00%	0.00%
Honeywell noodles (N /70g)	35	35	35	00% 45	35	35
MoM/QoQ change	0.00%	0.00%	0.00%	0	-22.22%	0.00%
G 11.1	Feb-19	Jan-19	Dec-18	Q3 18	Q4 18	Q1 19
Commodities						
Crude palm oil	11450	11500	11400	10773	11325	11475
MoM/QoQ change	-0.43%	0.88%	0.44%	-7.16%	5.12%	1.32%
Vegetable oil	18350	18100	17920	17385	17633	18225
MoM/QoQ change	1.38%	1.00%	1.24%	1.49%	1.43%	3.36%
Rice	18312.5	18312.5	18320	17010	17533	18313
MoM/QoQ change	0.00%	-0.04%	0.66%	6.37%	3.08%	4.44%
	Feb-19	Jan-19	Dec-18	Q3 18	Q4 18	Q1 19
Cement (N/50kg)	2600	2625	2600	2853.846	2812	2613
MoM/QoQ change	-0.95%	0.96%	-1.89%	2.84%	-1.48%	-7.08%
	Feb-19	Jan-19	Dec-18	Q3 18	Q4 18	Q1 19
Oil & Gas						-
Cooking gas (¥/12.5kg)	4200	4200	4300	3546.667	3853	4200
					8.65%	9.00%
MoM/QoQ change	0.00%	-2.33%	0.00%	-2.39%	0.0570	3.0070
MoM/QoQ change Lubricants (N /4L)	0.00% 8600	-2.33% 8600	0.00% 8600	-2.3970	0.0370	3.0070

Brewery products

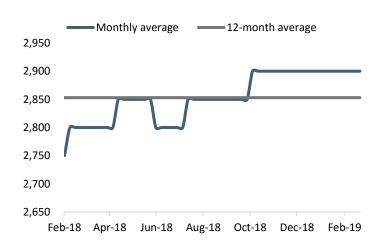
Star - N per crate



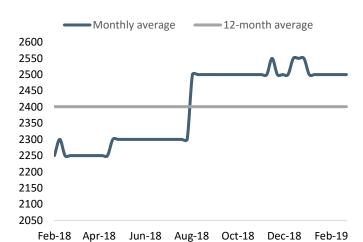
Gulder - N per crate



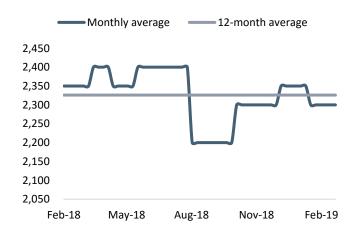
Malta Guinness - N per crate



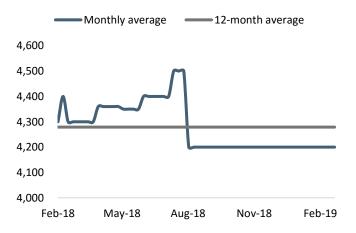
Goldberg - N per crate



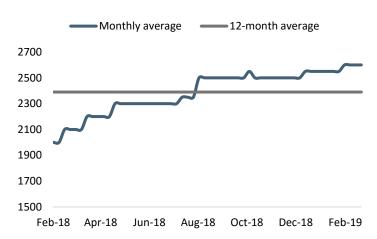
Satzenbrau – № per crate



Guinness - ₩ per crate

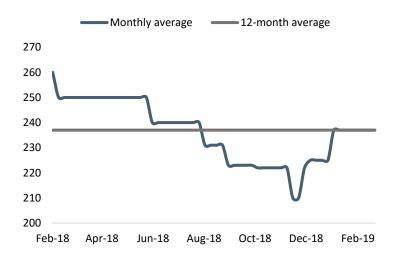


Trophy - N per crate

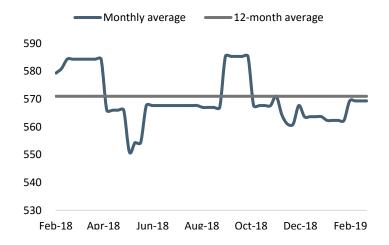


Consumer products

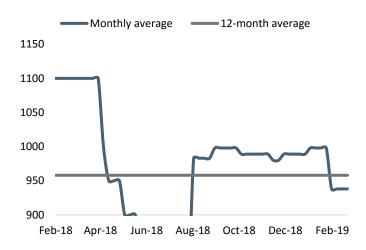
Close up - N per 240g



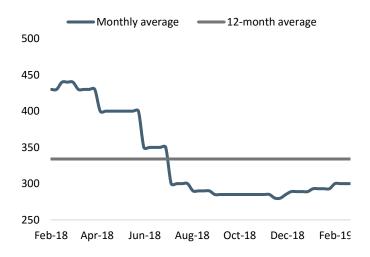
Maggi – ₩ per 100 cubes



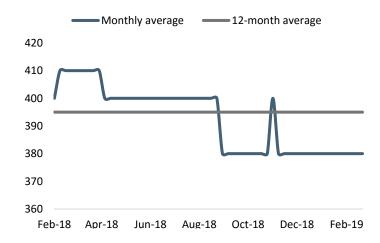
Milo - ₩ per 500g



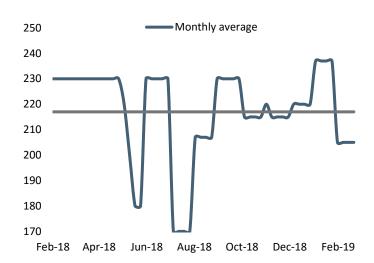
Blue band – \mathbb{N} per 250g



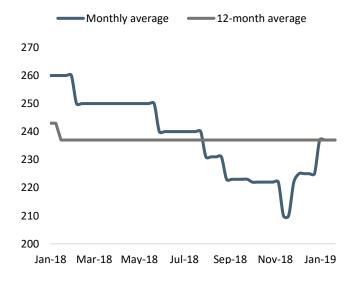
Omo - N per 400g



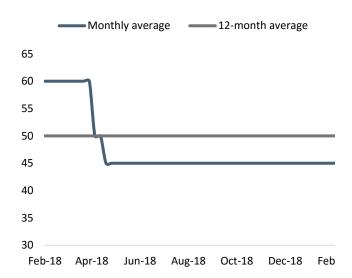
Lipton – № per 25 tea bag



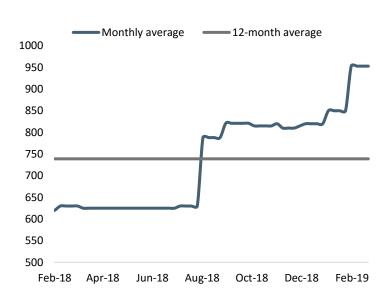
Dangote sugar - N per 250g



Dangote salt - № per 250g

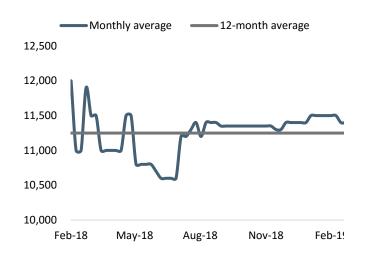


Dettol - N per 70g

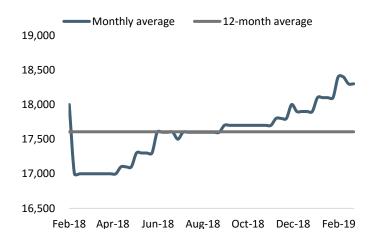


Commodity products

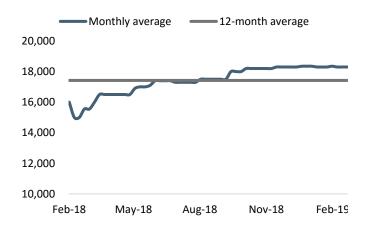
Crude palm oil - N per 25kg gallon



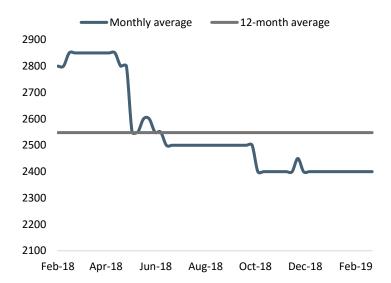
Vegetable oil - N per 20kg gallon



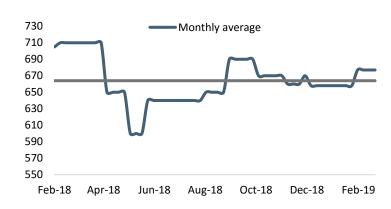
Rice - ₩ per 50kg



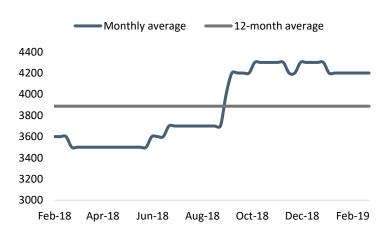
Cement - N per 50kg bag



Cooking gas – ₩ per 12.5kg



Knorr - N per 100 cubes



Valuation of Coverage companies

	FVE (N	Market Price (N)	Upside (Downside)	Recommendation	
Guinness	77.31	67.15	15.13%	OVERWEIGHT	
Nigeria Breweries	76.58	78.15	-2.01%	UNDERWEIGHT	
Nestle	1287.54	1510	-14.73%	SELL	
Unilever	49.19	38.7	27.11%	BUY	
Dangote Sugar	17.01	14.6	16.51%	OVERWEIGHT	
Dangote Cement	253.03	195	29.76%	STRONG BUY	
Lafarge	18.07	13	39.00%	BUY	
CCNN	16.68	19	-12.21%	SELL	
Forte Oil	34.35	28	22.68%	BUY	
MRS	39.2	20.85	88.01%	BUY	
Total	244.28	200	22.14%	BUY	
Seplat	975.27	596	63.64%	STRONG BUY	
Okomu	97.75	80	22.19%	STRONG BUY	
Presco	67.47	75	-10.04%	SELL	