

Paul Makube pmakube@fnb.co.za | Tumi Kgasago | Vhutshilo Mabela | 25 MAY 2023

UPDATE ON LIVESTOCK MARKETS

Meat inflation decelerates for the second consecutive month in April 2023

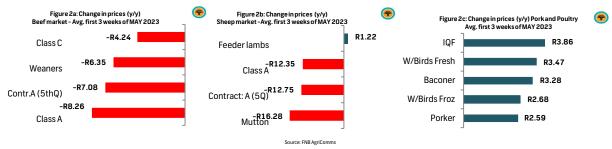
- The latest update on consumer price inflation (CPI) from Statistics South Africa (StatsSA) showed that headline inflation decelerated from 7.1% year-on-year (y/y) in March to 6.8% y/y in April 2023 (figure 1).
- Consumer food inflation softened to 14.3% y/y in April from 14.4% in March as a slowdown in the meat, oils and fats, and fruit categories more than offset the marginal increases in other product categories. At double digit level, the food CPI is back to the levels recorded during the second half of 2016 and early months of 2017.
- Although decelerating for the second consecutive month, South Africa's meat inflation remained sticky on the upside in April 2023 at 9.5% y/y from 10.6% previously. The monthly meat CPI steadied for the second consecutive month (0.0% m/m) which reflects the trend we have observed already at producer level in the last few months.
- The monthly meat supplies were already robust into April with the March slaughter figures showing increases of 16.0%, 83.2%, and 14.0% m/m respectively for beef, sheep, and pigs. We expect the meat CPI to continue the current trajectory in the near term due to the seasonal downturn in demand and availability following the calf weaning period.
- However, load shedding continues to complicate the outlook as the increased the cost of operations such as processing
 and maintaining the cold chain due to the perishability of meat may force producers to pass on costs. The South African
 consumer is already under financial strain with debt service costs having risen sharply in the past twelve months following
 another 50bp rise in interest rates.
- Consumer yet to benefit from weakness in international agriculture commodity prices as domestic challenges continue to
 outweigh their impact. Nonetheless, we expect the recent decrease in domestic agriculture commodity prices to start
 filtering through to consumers in the second half of 2023.

FAO Food Price Index APRIL 2023 - (% A V/V) 15.1% 13.9% 14.3% 88 2% **CPI** Headline **FNAB** Food CPI Bread & cereals Meat Milk, eggs & FAO Food PI FAO Meat PI FAO Dairy PI FAO Cereals PI cheese

Figure 1: Food price inflation trends

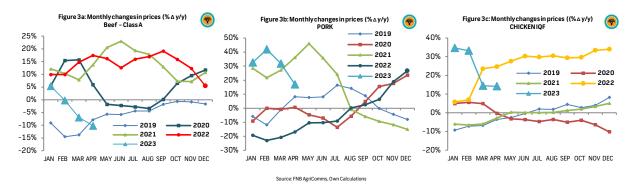
- Although summer crop yields are currently good with the May 2023 production estimates for total SA maize upgraded by 2% and 4% from April and the previous season respectively to 16.85 million tons, commodity prices are now off the boil following two years of a strong rally.
- Globally, the FAO global food price inflation (FPI) edged higher month-on-month (m/m) in April 2023 as gains in the sugar and meat categories more than offset decreases for cereals, dairy, and vegetable oil prices. The monthly gain was however marginal with a rebound of 0.6% m/m, but annual FPI continued to trend in negative territory for the fifth consecutive month at -19.7% year-on-year (y/y).
- Our analysis of trends in the livestock markets shows more downward pressure across the board as demand wanes due to
 the onset of winter. Although poultry and pork prices have pulled back from the earlier highs recently, they are still higher
 relative to last year this time (figure 2c).

Figure 2: Changes in average monthly livestock prices (% \(\Delta \(\nu \/ \nu / \nu) \)



- Nonetheless, the continued softening of prices across the grain complex provides a breather for livestock feeders as feed
 prices are likely to ease in the medium term.
- The historical growth trend in prices shows a deceleration for pork and poultry in 2023. However, the pork price growth in 2023 remains way above the 2022 levels while chicken has slowed considerably below last year's achievement. Beef on the other hand has posted a negative growth trend which is way below the past three years for class A carcass (figs.3b &c).

Figure 3: Growth trends for producer prices of various meat types (% △ y/y)



Another upgrade of SA's 2022/23 summer crop harvest outlook in May 2023, a bearish outcome for raw feed input prices

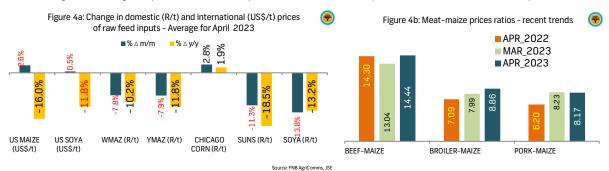
- SA's Crop Estimates Committee upgraded their estimates of the country's 2022/23 summer crop harvest by 2% m/m which bodes well for improving profit margins in the livestock sector. Maize, the major ingredient in livestock feed, saw an upward adjustment to its harvest estimate at 16.85 million tons (+1.9% m/m and 4.6% y/y). Similarly, the soybean crop is expected at another record of 2.76 million tons which is 23.6% higher y/y.
- Although the renewed rand weakness has provided some support lately, grain and oilseed futures continued to trend on the downside which bodes well for improved feeding margins if sustained. The latest Jul-2023 and Sep-23 are way off the 2022 high of over R5,000/t for both the white and yellow maize.
- We saw a similar trend on the plant protein side with the Jul-2023 and Sep-23 futures falling way below last year's record high of over R12,000/ton and R11,000/ton respectively for soybeans and sunflower as reflected in Table 1.

25 MAY 2023	WMAZ R/ton	%∆ m/m	YMAZ R/ton	%∆ m/m	SUNS R/ton	%∆ m/m	SOY R/ton	%∆ m/m
Jul-23	R3,667	5.2%	R3,780	3.4%	R8,333	-2.1%	R7,902	4.7%
Sep-23	R3,748	5.1%	R3,854	3.4%	R8,538	-2.5%	R8,070	4.5%
Dec-23	R3,849	4.5%	R3,947	3.1%	R8,770	-2.3%	R8,244	4.7%
Mar-24	R3,900	4.4%	R3,954	3.2%	R8,670	-2.7%	R8,200	3.8%
May-24	-	-	-	-	-	-	R7,808	-

Table 1: Raw feed inputs - Latest price trends in JSE grain and oilseed futures market (R/ton)

- In April 2023, the average price of yellow maize declined by 7.9% (-R328/t) m/m and was down 11.8% (-R511/t) y/y at R3,819/t. Similarly, its white counterpart fell by 7.8% (-R320/t) m/m and was 10.2% (-R428/t) lowery/y (fig.4a) at R3,768 /t. For the plant protein sources, the average sunflower prices for April decreased by 11.3% (-R1,104/t) m/m and by a whopping 18.5% (-R1,961/t) y/y at R8,660/t. Soybeans also saw a sharp decrease of 13.8% (-R1,251.67/t) m/m and 13.2% (-R1,187/t) lower y/y at R7,826/t (fig.4a).
- Except for pork, the meat-maize price ratio for beef improved by 10.7% m/m and 1% y/y during April 2023 while that of chicken advanced by 10.8% m/m and almost 25% y/y. On the back of the recent downside pressures on pork prices, the meat-maize price ratio for pork deteriorated by 0.7% m/m but still showed a marked improved of 31.7% relative to the 2022 levels (fig.4b).

Figure 4: Changes in prices of raw feed inputs and the meat-maize price ratios for beef, broiler, and pork.

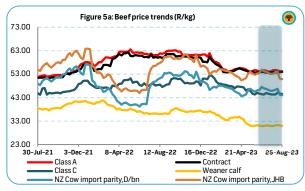


OUTLOOK

- The renewed rand weakness will help curb imports as they make them more expensive thus improving the competitiveness of the local products in the pork and poultry categories. Tight supplies due to the reduced imports will help lift domestic prices of poultry and pork meats.
- The onset of the winter season will see increased availability of weaner calves due to weaning, thus downward pressure
 on prices.
- Meat price growth will be curtailed by the seasonal demand contraction amid higher interest rates and food inflation reaching a 15-year high of over 14% y/y.
- Fodder availability will be sufficient to carry livestock through winter following an excellent summer rainfall season. The continued decline in grain prices bodes well for feeding margins in the medium term.
- However, the lingering El Niño weather pattern in recent forecasts poses upside risk to prices in the longer term as a
 deterioration in conditions may derail herd rebuilding and induce stock liquidation in the next summer.

AgroMetrics: Livestock Charts & Data Tables

Figure 5: Beef prices and cattle slaughter trends





*Last nine data points on figure 2a are preliminary

Source: Red Meat LevyAdmin

Table 2: Beef producer price trends in South Africa

Beef producer prices: Beef market - South Africa									
Date	19-May-23	%∆w/w	R/kg ∆w/w	%∆y/y	R/kg ∆y/y	3Yr. Avg. (%∆)	3Yr. Avg. (∆R/kg)	12-Apr-23	28-Apr-23
Class A (R/kg)	54.08	-0.4%	-R0.24	-12.9%	-R8.00	-4.1%	-R2.31	54.32	55.06
Class C (R/kg)	45.76	-1.7%	-R0.81	-7.3%	-R3.60	-1.4%	-R0.64	46.57	46.04
Contract: A (*Incl.5thQ)	53.78	-0.6%	-R0.32	-11.3%	-R6.82	-3.3%	-R1.86	54.10	54.55
Import parity (R/kg)	53.96	1.4%	R0.73	17.4%	R7.99	14.4%	R6.79	53.23	51.17
Weaner calves (R/kg LW)	31.08	-1.6%	-R0.52	-17.8%	-R6.72	-13.2%	-R4.74	31.60	32.15

LW - Live Weight; *Fifth quarter. Source: USDA, JSE, FNB Agric

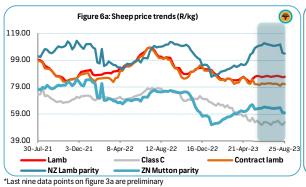
Weekly summary of the sheep market

Table 3: Sheep producer price trends in South Africa

Sheep market - South Africa									
Date	19-May-23	%∆w/w	R/kg ∆w/w	%∆y/y	R/kg ∆y/y	3Yr. Avg. (%∆)	3Yr. Avg. (∆R/kg)	12-Apr-23	28-Apr-23
Class A (R/kg)	84.96	3.5%	R2.88	-12.6%	-R12.22	-5.6%	-R5.05	82.08	83.89
Mutton (R/kg)	56.18	4.7%	R2.53	-21.8%	-R15.62	-13.9%	-R9.10	53.65	54.45
Contract: A (*Incl.5thQ, R/kg)	84.56	4.0%	R3.22	-12.7%	-R12.34	-5.4%	-R4.86	81.34	82.15
Import parity (R/kg)	104.37	1.4%	R1.46	7.1%	R6.89	10.1%	R9.60	102.90	98.53
Feeder lambs (R/kg LW)	42.11	1.8%	R0.73	-13.3%	-R6.46	-7.4%	-R3.38	41.38	41.05

LW – Live Weight; *Fifth quarter. Source: USDA, JSE, FNB Agric

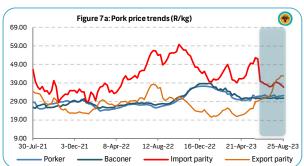
Figure 6: Lamb and mutton prices and sheep slaughter trends

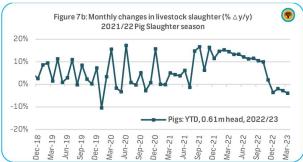




Weekly pork market

Figure 7: Pork prices and slaughter trends





*Last nine data points on figure 4a are preliminary

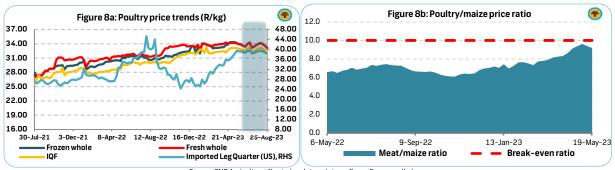
Source: Red Meat LevyAdmin

Table 4: Pig producer prices and slaughter trends

Pork market - South Africa									
Date	19-May-23	%∆w/w	R/kg ∆w/w	%∆y/y	R/kg ∆y/y	3Yr. Avg. (%∆)	3Yr. Avg. (∆R/kg)	12-Apr-23	28-Apr-23
Porker (R/kg)	29.58	-1.9%	-R0.57	8.2%	R2.25	25.7%	R6.05	30.15	29.45
Baconer (R/kg)	30.85	0.4%	R0.13	11.0%	R3.05	43.2%	R9.30	30.72	30.96
Import parity (R/kg)	49.75	4.7%	R2.22	21.2%	R8.71	58.8%	R18.41	47.53	43.21

Weekly poultry market update

Figure 8: Poultry prices and meat/maize ratio trends



Source: FNB Agriculture, *Last nine data points on figure 5a are preliminary

Table 5: Poultry producer price trends in South Africa

Poultry market – South Africa									
Date	19-May-23	%∆w/w	R/kg ∆w/w	%∆y/y	R/kg ∆y/y	3Yr. Avg. (%∆)	3Yr.Avg. (∆R/kg)	12-Apr-23	28-Apr-23
Fresh whole birds (R/kg)	34.10	-0.4%	-R0.12	8.3%	R2.62	8.1%	R2.54	34.38	34.34
Medium Frozen whole birds (R/kg)	34.18	-0.6%	-R0.20	10.4%	R3.22	9.0%	R2.81	34.38	34.34
Individually Quick Frozen (IQF) (R/kg)	33.12	0.0%	R0.00	12.2%	R3.61	10.8%	R3.23	34.22	34.16
Import parity (R/kg)	39.50	3.2%	R1.23	13.1%	R4.59	19.3%	R6.40	82.91	74.49

Disclaimer:

This report may contain certain opinions, predictions and assumptions and has been compiled from a variety of sources. Accordingly, you use the information in this report ("this information") at your own risk and should not rely on it as a substitute for obtaining any specific professional advice you require. Accordingly, First National Bank, a division of FirstRand Bank Limited ("FNB") provides no warranties or undertakings of any kind, whether express, implied or otherwise, concerning this information, its accuracy and/or reliability. Neither FNB nor its holding company, subsidiaries or other group companies will be liable to you for any claims, demands, expenses, losses or damages, of whatsoever nature, which you may suffer or incur by using this information.

To find out more or to speak to one of our **agricultural specialists**, please contact us.

Name	City	Cell	Email
Grewar, Oosthuizen	Eastern Cape - Port Elizabeth	0716076850	grewar.oosthuizen@fnb.co.za
Edmund, De Beer	Eastern Cape - Port Elizabeth	084 656 5634	edebeer1@fnb.co.za
Fred, Terblanche	Eastern Cape - Graaff Reinet	064 500 5880	frederik.terblanche@fnb.co.za
Martin, Louw	Free State - Theunissen	0827848880	mlouw1@fnb.co.za
Leon, Bergman	Free State - Bethlehem	083 387 7977	leon.bergman@fnb.co.za
Krohn, Jo-Ann	Free State - Bloemfontein	064 542 3548	Jo-Ann.Krohn@fnb.co.za
Da Silva, Kristin	North-West	079 693 8268	Kristin.DaSilva@fnb.co.za
Greg, Sparrow	KwaZulu-Natal - Pietermaritzburg	0716848420	greg.sparrow@fnb.co.za
Sarah, Collins	KwaZulu-Natal - Pietermaritzburg	0823711040	sarah.collins@fnb.co.za
Penny, Gasa	KwaZulu-Natal - Pietermaritzburg	0817189019	penny.gasa@fnb.co.za
Theo, Verwey	Mpumalanga - Lowveld	0824196086	tverwey@fnb.co.za
Gao, Ngakantsi	Mpumalanga - Highveld	0724716040	gaopalelwe.ngakantsi@fnb.co.za
Du Plessis, Hanro	Mpumalanga – Highveld	082 895 1762	hanro.duplessis@fnb.co.za
Pedrie, Van der Merwe	Northern Cape - Kimberley	0713513439	lschaan.vanwyk@fnb.co.za
Ischaan, Van Wyk	Northern Cape - Upington	073 0306277	pedrie.vandermerwe@fnb.co.za
Johan, De Klerk	North West - Brits	0827763477	jdeklerk2@fnb.co.za
Johan, Beukes	Western Cape - Stellenbosch	0823724656	johan.beukes@fnb.co.za
Andries, Van Zyl	Western Cape - Willowbridge	073 280 8703	andries.vanzyl@fnb.co.za
Chrismaine, Abrahams	Western Cape - Willowbridge	072 605 3862	chrismaine.abrahams@fnb.co.za

Disclaimer:

This report may contain certain opinions, predictions and assumptions and has been compiled from a variety of sources. Accordingly, you use the information in this report ("this information") at your own risk and should not rely on it as a substitute for obtaining any specific professional advice you require. Accordingly, First National Bank, a division of FirstRand Bank Limited ("FNB") provides no warranties or undertakings of any kind, whether express, implied or otherwise, concerning this information, its accuracy and/or reliability. Neither FNB nor its holding company, subsidiaries or other group companies will be liable to you for any claims, demands, expenses, losses or damages, of whatsoever nature, which you may suffer or incur by using this information.