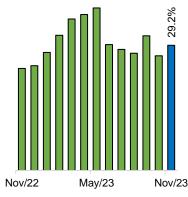
Day Break

Monday, December 4, 2023



Exhibit: Monthly CPI trend



Source: IGI Research, PBS

Inflation

Nov-23: Higher Gas Prices Lift Headline CPI to +29.2%y/y

- Recent inflation data released by Pakistan Bureau of Statistics (PBS), shows for the month of Nov-23, headline CPI registered a +29.23%y (up by +2.7%m) growth compared to previous month, +26.8%y (+1.0%m).
- Monthly increase in CPI was mainly led by food and housing index on back of higher perishable food items and gas prices under housing index. This takes 5mFY24 period average to +28.6%y compared to +25.1%y last year same period.
- Going ahead, we estimate national CPI to witness a spike in Dec-23 and then continue its downward trajectory with further decline from Mar-23 due to base effect. However, volatility in global oil prices and PKR depreciation remain risk to inflation outlook. We expect a status quo in upcoming Monetary Policy Committee Meeting (MPC) on 12-Dec-2023.

We review Nov-23 National CPI numbers published by Pakistan Bureau of Statistics (PBS).

Nov-23: Inflation prints 29.2%y/y growth backed by higher gas prices

Recent inflation data released by Pakistan Bureau of Statistics (PBS), shows for the month of Nov-23, headline CPI registered a +29.23%y (up by +2.7%m) growth compared to previous month, +26.8%y (+1.0%m). Monthly increase in CPI was mainly led by food and housing index on back of higher perishable food items and gas prices under housing index. This takes 5mFY24 period average to +28.6%y compared to +25.1%y last year same period.

Exhibit: Monthly National Consumer Price Index (CPI) growth estimates						
Estimated For the month of: November, 2023						
	Wt.	y/y	m/m	5MFY23	5MFY22	5MFY21
National	100.0%	29.2%	2.7%	28.6%	25.1%	9.31%
Food	35%	28.0%	1.0%	32.9%	31.5%	9.4%
Transport	6%	26.5%	-2.8%	24.9%	57.6%	13.3%
Utility/Rent	24%	33.0%	11.0%	19.5%	14.8%	10.7%
Essentials	17%	18.9%	1.8%	17.8%	13.7%	7.0%
Disc.	18%	37.4%	0.9%	40.7%	25.0%	8.2%

Source: PBS, IGI Research

Analyst

Abdullah Farhan

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Inflation reading higher on gas price increase

Increase in gas prices by nearly 280% led to a 11.0%m/m increase in housing index. However, excluding gas price increase, CPI increased by



only 0.6%m/m. CPI growth was limited by 2.8%m/m decline in transport index due to lower POL and vehicle prices.

Rural inflation continue to out-run urban inflation

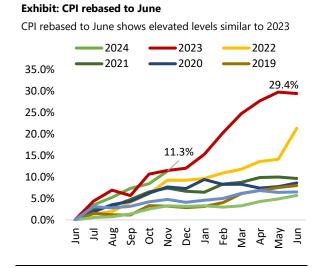
Urban inflation rose during the month up by +4.3%m/m to +30.44%y/y, whereas rural inflation increased by +0.4%m/m to +27.5%y/y.

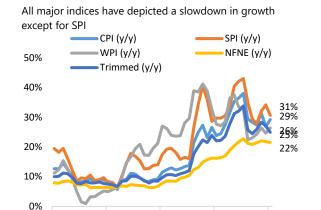
SPI remain above 30%

Other indices, Wholesale Price Index (WPI) registered a +26.44%y/y and 1.4%m/m respectively, and Sensitive Price Index (SPI) recorded a +30.62%y/y and +3.3%m/m growth during the month of Nov-23.

Exhibit: Historical CPI Trend Headline inflation breaks decades old record CPly/y



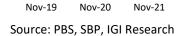




Nov-21

Nov-22

Nov-23

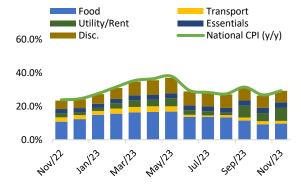


Nov-19

Exhibit: Major Price Indices

Exhibit: Percentage point impact of each group on headline figure

Food, utility and discretionary items have been driving the overall inflation index recently





Outlook

Food index has been the major driver of overall headline inflation however, a slowdown is wintessed in recent months with average m/m increase of 1% since Aug-23 compared to average 2.8%m/m in FY23.

Going ahead, we estimate national CPI to witness a spike in Dec-23 and then continue its downward trajectory with further decline from Mar-23 due to base effect. However, volatility in global oil prices and PKR depreciation remain risk to inflation outlook.

We expect a status quo in upcoming Monetary Policy Committee Meeting (MPC) on 12-Dec-2023 owing to recent hike in gas prices pushing up inflation. However, as inflation is expected to come down substantially from Feb-24, we expect monetary easing could start from 2QCY24.

Exhibit: National Core-inflation measures												
	Nov/23	Oct/23	Sep/23	Aug/23	Jul/23	Jun/23	May/23	Apr/23	Mar/23	Feb/23	Jan/23	Dec/22
CPI	29.2	26.8	31.4	27.4	28.3	29.4	38.0	36.4	35.4	31.5	27.6	24.5
SPI	30.6	34.2	32.0	27.9	29.3	34.9	43.0	42.1	40.4	33.6	30.5	29.7
WPI	26.4	24.6	26.4	24.3	23.1	22.4	32.8	33.4	37.5	36.5	28.5	27.1
NFNE	21.5	21.8	22.1	21.4	20.9	21.2	22.8	21.7	20.4	18.9	17.0	16.4
Trimmed	24.9	27.0	28.3	26.0	24.5	25.7	33.8	32.1	31.2	27.7	23.7	22.2



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