



Monetary Policy Information Compendium

November 2014

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STATE BANK OF PAKISTAN



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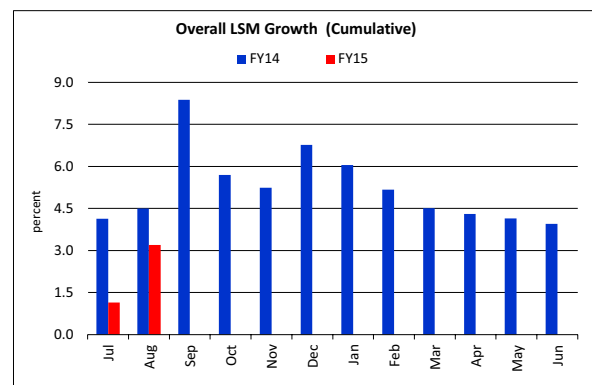
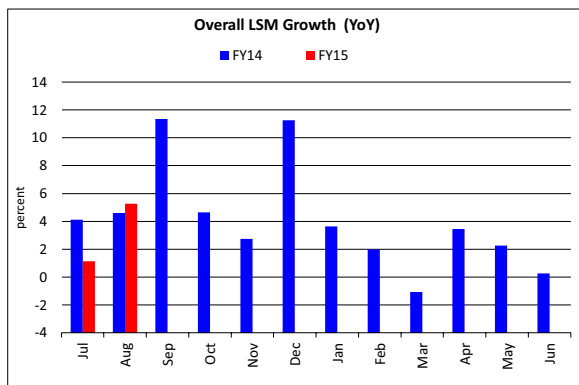


Growth

Cumulative growth of 3.2 percent has been recorded in the LSM sector for Jul-Aug FY15, compared to a growth of 4.5 percent during the same period last year.

Growth in Large Scale Manufacturing (LSM) Sector (percent)

Groups	Weights	YoY changes				Cumulative change during Jul-Aug			
		Aug-14		Aug-13		FY15		FY14	
Overall	70.2	5.3	4.7		3.2	4.5			
Textile	20.9	↑ 1.1	↑ 2.7		↑ 1.3	↑ 2.6			
Food, beverages and tobacco	12.4	↑ 11.5	↑ 1.9		↑ 9.6	↑ 6.1			
Petroleum products	5.4	↓ -4.5	↑ 11.3		↓ -1.0	↑ 16.9			
Iron and steel products	5.4	↑ 10.6	↑ 20.0		↑ 10.5	↑ 3.2			
Non-metallic mineral products	5.4	↑ 18.3	↓ -8.3		↑ 1.1	↓ -6.4			
Automobile	4.6	↑ 20.1	↑ 1.5		↑ 5.2	↓ -7.4			
Fertilizer	4.4	↓ -3.7	↑ 44.1		↑ 0.5	↑ 31.7			
Pharmaceuticals	3.6	↑ 1.5	↑ 3.0		↑ 4.5	↑ 1.8			
Paper and board	2.3	↑ 3.2	↓ -1.2		↑ 1.0	↑ 9.4			
Electronics	2.0	↑ 23.0	↑ 18.6		↑ 12.0	↑ 21.2			
Chemicals	1.7	↑ 9.0	↓ -2.3		↑ 8.9	↑ 1.4			
Leather products	0.9	↑ 5.3	↑ 35.5		↑ 3.0	↑ 20.0			
Wood products	0.6	↓ -76.9	↓ -14.4		↓ -75.1	↓ -16.1			
Engineering products	0.4	↑ 0.8	↓ -22.0		↑ 17.4	↓ -21.9			
Rubber products	0.3	↑ 27.5	↓ -19.7		↑ 15.7	↓ -7.2			



All major crops have shown improvement in FY14 except production of cotton.

Major Crops

	Production				Area under cultivation				Yield			
	(million tons)			percent change	(million hectares)		percent change	(Kg/hectare)		percent change		
	FY15 ^T	FY14 ^P	FY13 ^R	FY14 ^P over FY13 ^R	FY14 ^P	FY13 ^R	FY14 ^P over FY13 ^R	FY14 ^P	FY13 ^R	FY14 ^P over FY13 ^R		
Cotton ¹	15.1	12.8	13.0	↓ -2.0	2.8	2.9	↓ -2.5	774	769	↑ 0.5		
Sugarcane	65.5	66.5	63.7	↑ 4.3	1.2	1.1	↑ 3.9	56,690	56,476	↑ 0.4		
Rice	6.8	6.8	5.5	↑ 22.8	2.8	2.3	↑ 20.8	2,437	2,398	↑ 1.6		
Wheat	25.8	25.3	24.2	↑ 4.4	9.0	8.7	↑ 4.4	2,797	2,796	↑ 0.1		

¹ Cotton production is stated in thousand bales of 375 lbs each.

^P: Provisional; ^T: Target; ^R: Revised

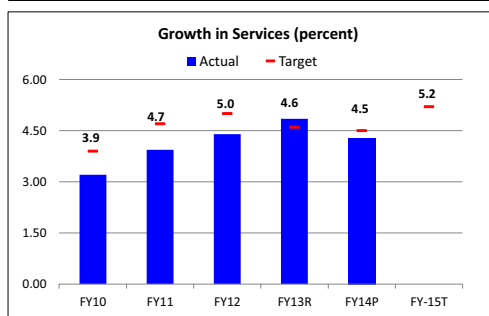
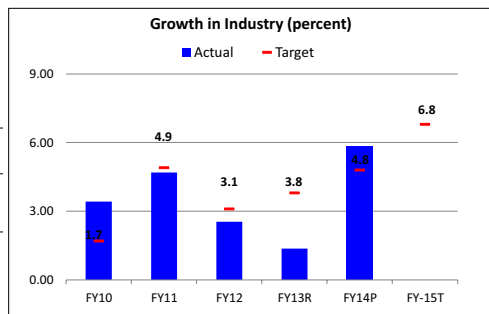
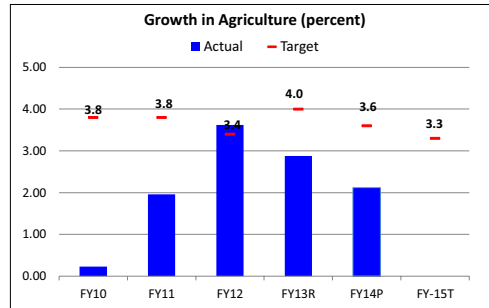
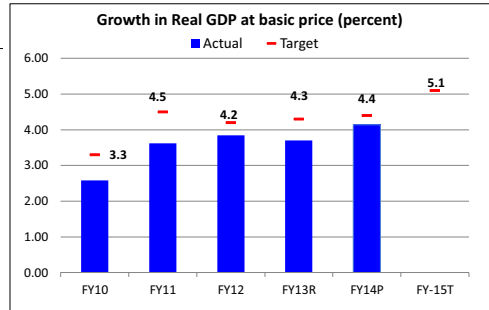
Sources: Pakistan Bureau of Statistics (PBS) and Planning Commission of Pakistan.



Provisional estimates show Real GDP growth of 4.1 percent during FY14, which is lower than the target of 4.4 percent.

Production Approach - GDP at Constant Prices of 2005-06 (percent)

	FY14 ^P			FY13 ^R Growth
	Growth	Shares	Contribution	
Agriculture of which	2.1	21.0	0.5	2.9
Important crops	3.7	5.4	0.2	1.2
Other crops	-3.5	2.5	-0.1	6.1
Livestock	2.9	11.8	0.3	3.5
Industry of which	5.8	20.8	1.2	1.4
Manufacturing	5.5	13.5	0.7	4.5
Large-scale ¹	5.3	10.9	0.6	4.1
Small-scale	8.4	1.7	0.1	8.3
Construction	11.3	2.4	0.3	-1.7
Services of which	4.3	58.1	2.5	4.9
Wholesale & retail trade	5.2	18.6	1.0	3.4
Transport Storage and Communications	3.0	13.0	0.4	2.9
Finance & insurance	5.2	3.1	0.2	9.0
General Government Services	2.2	7.0	0.2	11.3
Real GDP (basic prices)	4.1	100.0	4.1	3.7
Real GDP (market prices)	5.4	104.8	5.6	4.4
	FY14^P	FY13^R	FY12	
Real GDP (bp, billion Rs)	10,227	9,820	9,470	
Nominal GDP (mp, billion Rs)	25,402	22,489	20,047	
Nominal GDP (mp, billion US\$) ²	247	232	225	



Expenditure Approach - GDP at Constant Prices of 2005-06 (percent)

	FY14 ^P			FY13 ^R Growth
	Growth	Shares ³	Contribution ³	
Consumption	6.8	89.8	5.8	3.4
Private	5.9	78.1	4.5	2.5
Government	12.7	11.7	1.3	10.2
Fixed capital formation	0.5	12.2	0.1	0.2
Private	-1.6	9.1	-0.2	2.7
Public plus general government	7.3	3.1	0.2	-7.2
Changes in stocks	5.4	1.6	0.1	4.4
Net exports of goods and nonfactor services	24.6	-3.6	-0.7	1.2
Exports of goods and non-factor services	-1.4	11.4	-0.2	13.6
Imports of goods and non-factor services	3.7	15.0	0.6	1.6
GDP (market prices)	5.4	100.0	5.4	4.4
Indirect Taxes	15.7	5.6	0.8	-2.7
Subsidies	-35.3	1.1	-0.6	-34.7
GDP (basic prices)	4.1	95.5	-	3.7
Total domestic demand⁴	6.0	103.6	6.0	3.0

Note: Targets, except for FY14, shown in the graphs are based on FY00 prices (as base year).

¹ For FY14, LSM data pertains to July-Jun; ² GDP in dollar terms is calculated using average exchange rate during the year.

³ Shares and contributions in GDP growth are based on real GDP(mp).

⁴ Domestic demand is calculated as sum of consumption, fixed capital formation and change in stock expenditures on real GDP.

Source: Pakistan Bureau of Statistics; ^R: Revised; ^P: Provisional; Basic price (bp): The basic price is the price the producer gets on output excluding any taxes on the products and including any subsidies on the products.

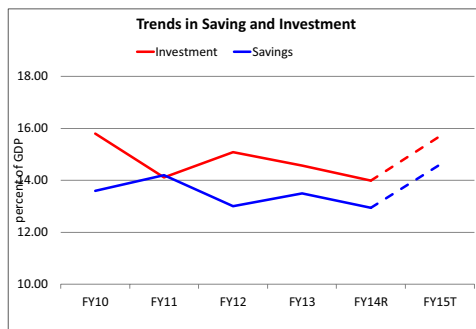


Saving and Investment

Both savings and investments declined in FY14, however, saving-investment gap remained same.

Saving and Investment (at current market prices-2005-2006)
as percent of GDP

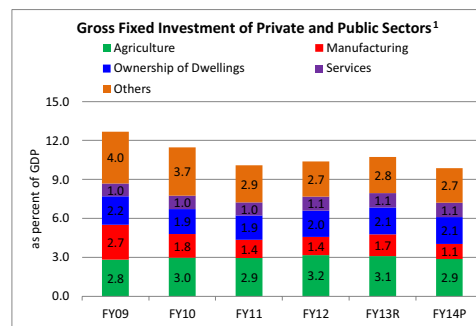
	FY15	Actual	
	Target	FY14 ^P	FY13 ^R
A. Investment	15.7	14.0	14.6
Gross fixed investment	14.1	12.4	13.0
Private sector	10.3	8.9	9.6
Public including general public	3.8	3.5	3.3
Change in capital stocks	1.6	1.6	1.6
B. National savings	14.6	12.9	13.5
C. Domestic savings	-	7.5	8.3
Saving investment gap (B - A)	-1.1	-1.1	-1.1



Gross fixed investment in the Manufacturing sector as percent of GDP has declined in FY14.

Gross Fixed Investment of Private and Public Sectors¹ at Current Market prices

	FY14 ^P		FY13 ^R
	As percent of GDP	Percent share in total	As percent of GDP
Agriculture	2.9	29.1	3.1
Mining and quarrying	0.3	2.9	0.2
Manufacturing	1.1	11.6	1.7
Construction	0.2	1.8	0.1
Electricity and gas	0.5	5.1	0.6
Transport and communication	1.2	12.7	1.4
Wholesale and retail trade	0.3	2.9	0.3
Finance and insurance	0.2	1.6	0.2
Ownership of dwellings	2.1	20.9	2.1
Services	1.1	11.2	1.1
Total	9.9	100.0	10.7



¹ Economic category wise distribution of government's gross fixed investment is not available.

^P: Provisional; ^R: Revised;

Source: Pakistan Bureau of Statistics and Planning Commission of Pakistan, Ministry of Finance, Economic Survey 2013-14

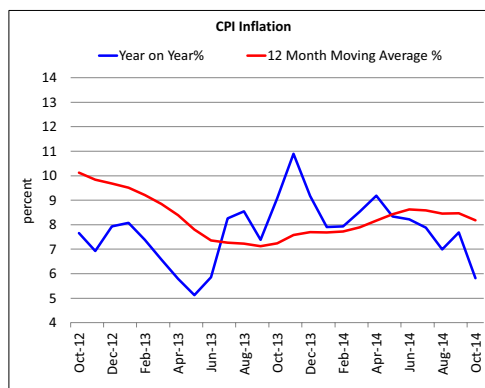


Inflation

(Calculated from price indices with base year 2007-08)

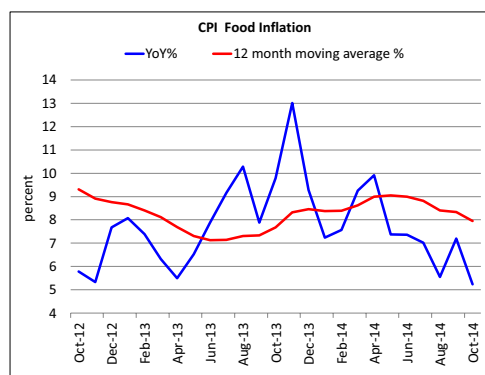
Headline CPI inflation (YoY) has sharply decreased to 5.8 percent in October 2014 from 7.7 percent in the previous month.

Consumer Price Index (CPI) (percent change)				
	MoM ¹	MoM SA ²	YoY ³	12M moving average ⁴
Oct-13	2.0	1.9	9.1	7.2
Nov-13	1.3	1.4	10.9	7.6
Dec-13	-1.3	-0.2	9.2	7.7
Jan-14	0.5	0.2	7.9	7.7
Feb-14	-0.3	0.4	7.9	7.7
Mar-14	1.0	0.7	8.5	7.9
Apr-14	1.7	1.0	9.2	8.2
May-14	-0.3	0.2	8.3	8.4
Jun-14	0.6	0.6	8.2	8.6
Jul-14	1.7	0.9	7.9	8.6
Aug-14	0.3	-0.1	7.0	8.4
Sep-14	0.4	0.4	7.7	8.5
Oct-14	0.2	0.2	5.8	8.2
3-year average for Oct.	0.9	0.8	7.5	



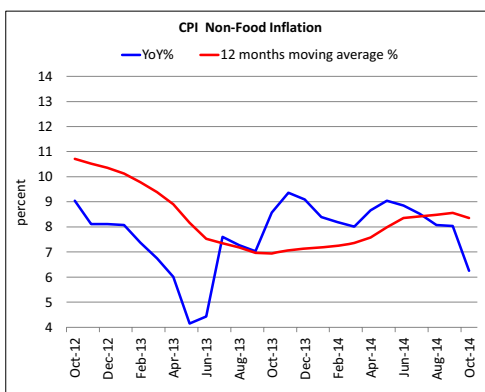
CPI food inflation (YoY) has sharply decreased to 5.2 percent in October 2014 from 7.2 percent in the previous month.

CPI - Food (37.48 % weight in basket) (percent change)				
	MoM ¹	MoM SA ²	YoY ³	12M moving average ⁴
Oct-13	1.7	1.8	9.8	7.7
Nov-13	2.6	2.6	13.0	8.3
Dec-13	-3.3	-1.0	9.3	8.5
Jan-14	0.0	-0.3	7.2	8.4
Feb-14	-1.0	0.6	7.6	8.4
Mar-14	2.1	1.3	9.3	8.6
Apr-14	2.0	1.0	9.9	9.0
May-14	-1.2	-0.4	7.4	9.0
Jun-14	1.0	1.1	7.4	9.0
Jul-14	2.7	0.7	7.0	8.8
Aug-14	0.6	-0.3	5.6	8.4
Sep-14	0.0	0.0	7.2	8.3
Oct-14	-0.2	0.0	5.2	7.9
3-year average for Oct.	0.5	0.6	6.9	



CPI non-food inflation (YoY) has decreased to 6.2 percent in October 2014 from 8.0 percent in the previous month.

CPI - Non Food (62.52 % weight in basket) (percent change)				
	MoM ¹	MoM SA ²	YoY ³	12M moving average ⁴
Oct-13	2.2	2.0	8.6	6.9
Nov-13	0.3	0.5	9.4	7.1
Dec-13	0.2	0.5	9.1	7.1
Jan-14	0.9	0.5	8.4	7.2
Feb-14	0.2	0.3	8.2	7.2
Mar-14	0.2	0.3	8.0	7.4
Apr-14	1.5	1.0	8.7	7.6
May-14	0.4	0.7	9.0	8.0
Jun-14	0.3	0.3	8.9	8.3
Jul-14	1.0	1.0	8.5	8.4
Aug-14	0.2	0.0	8.1	8.5
Sep-14	0.6	0.7	8.0	8.6
Oct-14	0.5	0.3	6.2	8.4
3-year average for Oct.	1.1	1.0	8.0	



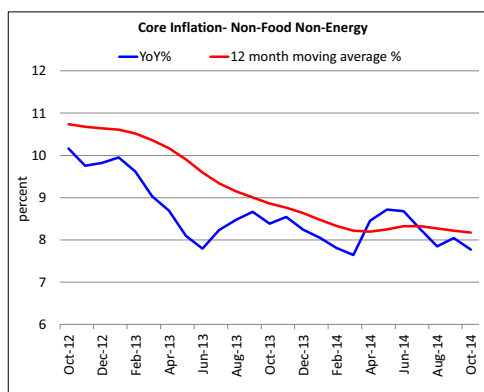
Source: Pakistan Bureau of Statistics, Statistics and Data Warehouse Department (S&DWD), SBP.

¹ Month-on-Month; ² Month-on-month changes in seasonally adjusted series; ³ Year-on-Year; ⁴ These changes are calculated on the basis of 12 month average of CPI over the 12 month average of preceding year.



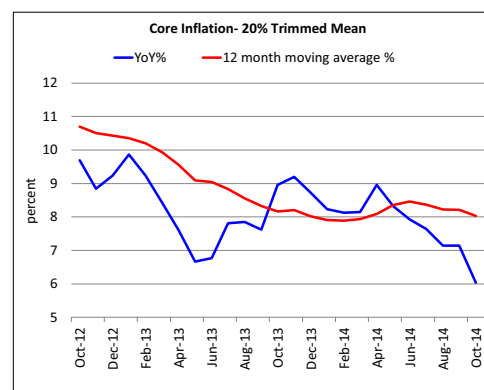
The non-food non-energy (NFNE) core inflation (YoY) has decreased to 7.8 percent in October 2014 from 8.0 percent in the previous month.

	Core Inflation - Non-food non-energy (53.52% weight in basket) (percent)		
	MoM	YoY	12M moving average
Oct-13	0.9	8.4	8.9
Nov-13	0.4	8.5	8.8
Dec-13	0.2	8.2	8.6
Jan-14	1.0	8.1	8.5
Feb-14	0.2	7.8	8.3
Mar-14	0.3	7.6	8.2
Apr-14	1.9	8.5	8.2
May-14	0.5	8.7	8.3
Jun-14	0.4	8.7	8.3
Jul-14	1.1	8.3	8.3
Aug-14	0.2	7.8	8.3
Sep-14	0.7	8.0	8.2
Oct-14	0.6	7.8	8.2
3-year average for Oct.	0.9	8.8	



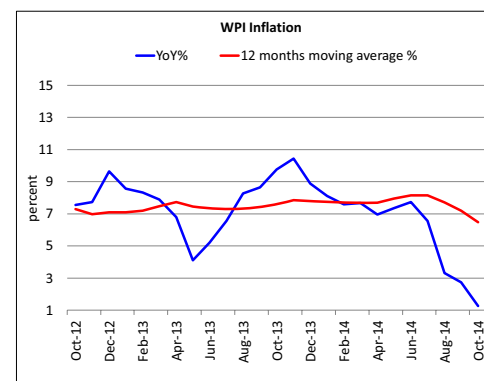
The 20 percent trimmed mean measure of core inflation (YoY) has decreased to 6.0 percent in October 2014 from 7.1 percent in the previous month.

	Core - 20% Trimmed (percent change)		
	MoM	YoY	12M moving average
Oct-13	0.8	9.0	8.2
Nov-13	0.4	9.2	8.2
Dec-13	0.4	8.7	8.0
Jan-14	0.6	8.2	7.9
Feb-14	0.2	8.1	7.9
Mar-14	0.3	8.1	7.9
Apr-14	0.9	9.0	8.1
May-14	0.3	8.3	8.4
Jun-14	0.3	7.9	8.5
Jul-14	0.8	7.6	8.4
Aug-14	0.2	7.1	8.2
Sep-14	0.2	7.1	8.2
Oct-14	0.4	6.0	8.0
3-year average for Oct.	0.6	8.2	



The WPI inflation (YoY) has decreased to 1.3 percent in October 2014 from 2.7 percent in September 2014.

	Wholesale Price Index (WPI) (percent change)			
	MoM	MoM SA	YoY	12M moving average
Oct-13	1.1	1.4	9.8	7.6
Nov-13	0.2	0.6	10.4	7.8
Dec-13	-1.0	0.0	8.9	7.8
Jan-14	0.5	-0.1	8.1	7.8
Feb-14	-0.1	0.1	7.6	7.7
Mar-14	0.3	-0.1	7.7	7.7
Apr-14	0.1	-0.4	7.0	7.7
May-14	-0.1	0.6	7.3	8.0
Jun-14	1.4	0.8	7.7	8.2
Jul-14	0.5	0.3	6.6	8.1
Aug-14	-0.5	-0.9	3.3	7.7
Sep-14	0.2	0.5	2.7	7.2
Oct-14	-0.3	-0.1	1.3	6.5
3-year average for Oct.	0.3	0.6	6.2	



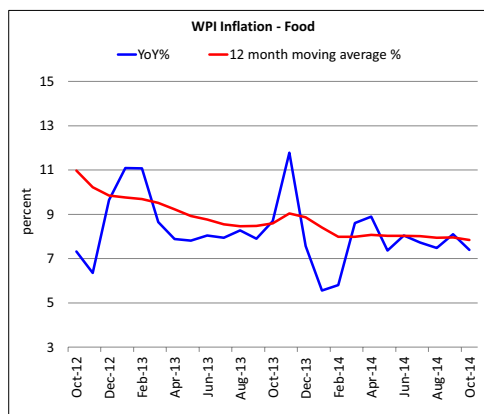
Source: Pakistan Bureau of Statistics, Statistics and Data Warehouse Department (S&DWD), SBP.



WPI food inflation (YoY) has decreased to 7.4 percent in October 2014 from 8.1 percent in September 2014.

WPI -Food (38.82% weight in basket) (percent change)

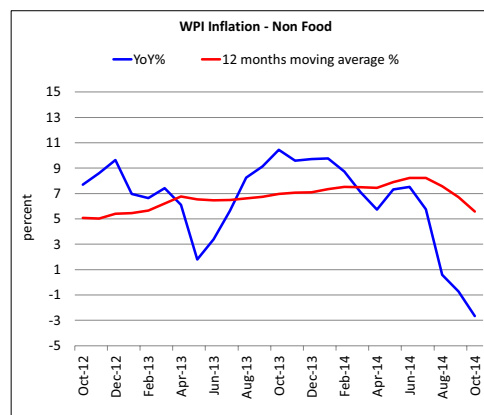
	MoM	MoM SA	YoY	12M moving average
Oct-13	0.9	1.2	8.7	8.6
Nov-13	1.2	1.8	11.8	9.0
Dec-13	-2.5	-0.9	7.6	8.9
Jan-14	-0.2	-0.3	5.6	8.4
Feb-14	-0.6	0.6	5.8	8.0
Mar-14	2.0	1.1	8.6	8.0
Apr-14	1.8	1.0	8.9	8.1
May-14	-0.3	0.2	7.4	8.0
Jun-14	2.4	1.4	8.0	8.0
Jul-14	2.0	0.7	7.7	8.0
Aug-14	0.8	0.4	7.5	7.9
Sep-14	0.5	0.5	8.1	8.0
Oct-14	0.3	0.5	7.4	7.8
3-year average for Oct.	0.5	0.8	7.8	



WPI non-food inflation (YoY) has further declined to -2.7 percent in October 2014 from -0.7 percent in September 2014.

WPI - Non Food (61.18% weight in basket) (percent change)

	MoM	MoM SA	YoY	12M moving average
Oct-13	1.3	1.5	10.5	7.0
Nov-13	-0.4	-0.1	9.6	7.1
Dec-13	0.0	0.5	9.7	7.1
Jan-14	1.0	0.1	9.8	7.3
Feb-14	0.1	-0.3	8.7	7.5
Mar-14	-0.7	-1.0	7.1	7.5
Apr-14	-1.0	-1.3	5.7	7.4
May-14	0.1	0.8	7.3	7.9
Jun-14	0.7	0.4	7.5	8.2
Jul-14	-0.4	0.1	5.8	8.2
Aug-14	-1.3	-1.8	0.6	7.6
Sep-14	-0.1	0.4	-0.7	6.7
Oct-14	-0.7	-0.5	-2.7	5.6
3-year average for Oct.	0.2	0.4	5.2	

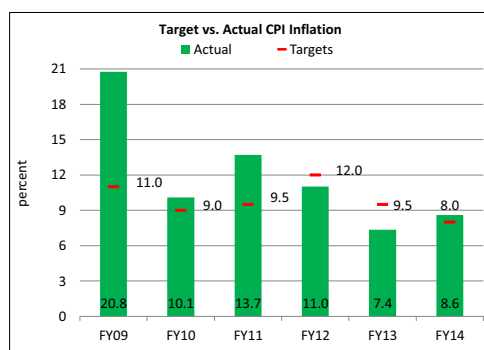


Average CPI inflation is recorded at 7.1 percent in Jul-Oct FY15 compared to 8.3 percent in Jul-Oct FY14.

Average CPI and WPI Inflation (percent change)

	CPI			WPI
	Headline	Food	Non Food	
FY-14	8.6	9.0	8.3	8.2
Jul-Oct FY-14	8.3	9.3	7.6	8.3
Jul-Oct FY-15	7.1	6.2	7.7	3.4

Source: Pakistan Bureau of Statistics, Statistics and Data Warehouse Department (S&DWD), SBP.





CPI and SPI Inflation by Groups

The YoY decleration in headline CPI inflation observed in October 2014 was mainly due to decrease in food Inflation.

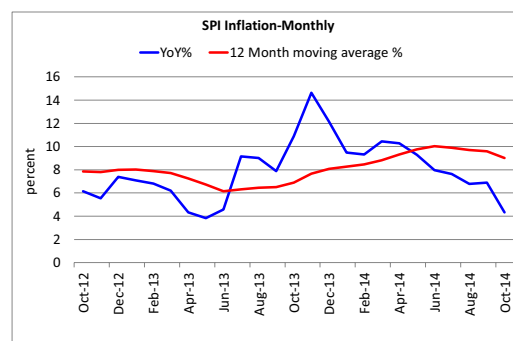
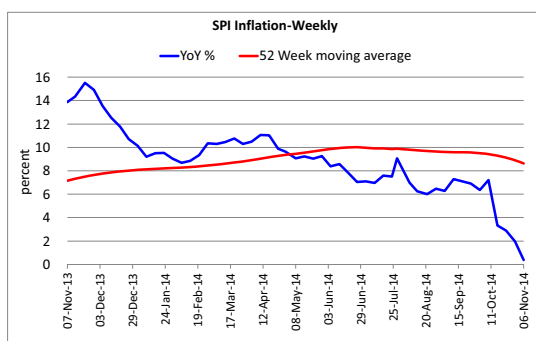
Group-Wise CPI Inflation

Groups	Weights	Oct-14			Sep-14		
		MoM	YoY	12m MA ¹	MoM	YoY	12m MA ¹
I. Food group	37.5	-0.2	5.2	7.9	0.0	7.2	8.3
Food and non-alcoholic beverages	34.8	-0.2	4.4	7.3	0.0	6.5	7.8
Alcoholic beverages and tobacco	1.4	0.0	22.2	19.6	0.0	22.4	19.0
Restaurant & hotels	1.2	0.3	8.5	12.0	0.9	9.2	12.3
II. Non-food group	62.5	0.5	6.2	8.4	0.6	8.0	8.6
Clothing and footwear	7.6	0.1	8.5	10.9	0.4	9.0	11.4
Housing, water, electricity, gas fuels	29.4	1.0	5.6	9.0	0.0	8.8	9.3
Furnishing & household equipment maintenance etc.	4.2	0.1	7.8	8.9	0.8	8.5	9.0
Health	2.2	0.3	5.9	6.7	0.6	6.2	6.7
Transport	7.2	-0.1	3.9	5.3	3.2	5.4	5.3
Communication	3.2	0.0	0.1	1.3	0.0	0.1	1.7
Recreation and culture	2.0	0.0	4.0	7.0	0.2	4.1	7.5
Education	3.9	0.3	14.6	12.6	0.3	15.3	12.1
Miscellaneous	2.8	0.4	5.8	5.8	0.3	6.1	5.7
Overall	100	0.2	5.8	8.2	0.4	7.7	8.5

SPI inflation decreased by 0.36 percent during the 1st week of November 2014.

Sensitive Price Indicator (SPI) (percent change)

Income groups	16-Oct-14	23-Oct-14	30-Oct-14	6-Nov-14	Oct-14		
	WoW ²				MoM	YoY	12m MA ¹
Up to Rs 8000	-1.13	-0.36	-0.53	-0.04	0.0	4.1	7.7
Rs 8001-12000	-1.12	-0.35	-0.50	-0.09	-0.1	4.1	7.3
Rs 12001-18000	-1.14	-0.34	-0.48	-0.15	-0.1	4.6	9.5
Rs 18001-35000	-1.12	-0.34	-0.45	-0.29	-0.2	4.6	9.8
Above Rs 35000	-1.04	-0.31	-0.39	-0.62	-0.3	4.1	9.0
All	-1.10	-0.33	-0.44	-0.36	-0.2	4.3	9.0



¹ Twelve month moving average inflation ² WoW: Week on Week.
Sources: Pakistan Bureau of Statistics

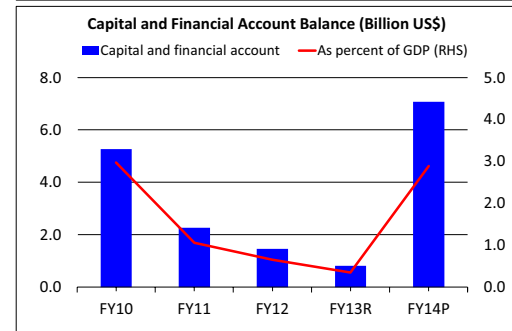
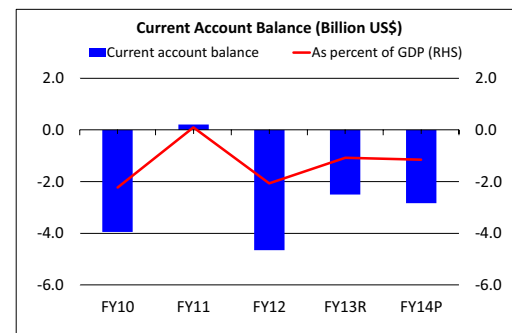
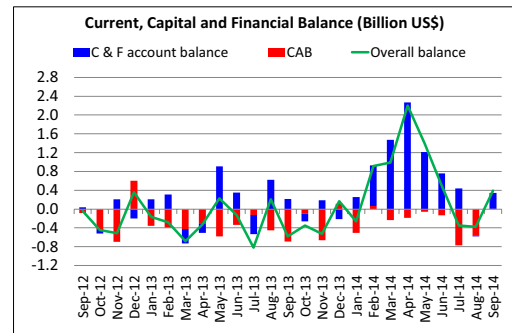


Balance of Payments

External current account balance witnessed a deficit of US\$ 1.33 billion during Jul-Sep FY15, compared to a deficit of US\$ 1.27 billion in the same period last year.

Balance of Payments Summary (million US\$)

Items	Jul-Sep		FY14	FY13
	FY15	FY14		
A) Current account balance (CAB)	-1,330	-1,268	-2,971	-2,496
Trade balance	-5,868	-4,325	-16,635	-15,431
Exports	5,960	6,273	25,151	24,795
Imports	11,828	10,598	41,786	40,226
Services (net); of which	-441	-872	-2,534	-1,472
CSF	735	0	1,050	1,806
Income (net)	-822	-807	-3,915	-3,685
Current transfers (net); of which	5,801	4,736	20,113	18,092
Remittances	4,695	3,927	15,832	13,922
B) Capital and financial (C&F) account balance ; of which	757	428	7,068	813
Foreign direct investment (net) ¹	151	172	1,483	1,258
Foreign portfolio investment (net)	182	107	2,766	26
Other investment assets	611	195	297	-314
Other investment liabilities	-203	-92	689	-421
Of which : General government	-167	-258	1,223	248
of which: Disbursements	658	525	4,201	2,530
Amortization	825	783	2,973	2,282
C) Net Errors and omissions	240	-353	-254	-309
Overall balance (A+B+C)	-333	-1,193	3,843	-1,992
SBP gross reserves²	10,362	5,909	10,508	7,197
SBP net liquid reserves³	8,943	4,693	9,096	6,007
As percent of GDP⁴				
Current account balance; of which			-1.2	-1.1
Exports			10.2	10.7
Imports			16.9	17.3
Capital and financial inflows; of which			2.9	0.3
FDI			0.6	0.5



¹ Net FDI equals direct investment by foreigners in Pakistan less direct investment made by Pakistanis abroad.

² SBP gross reserves includes banks' deposits for meeting cash reserve requirements (CRR) against their foreign currency deposits and foreign currency cash holdings of SBP, but it excludes unsettled claims on RBI. ³ SBP reserves without CRR and foreign currency cash holding of SBP.

⁴ For FY13 revised and for FY14, provisional GDP has been used and average exchange rate has been used to calculate GDP in US\$.

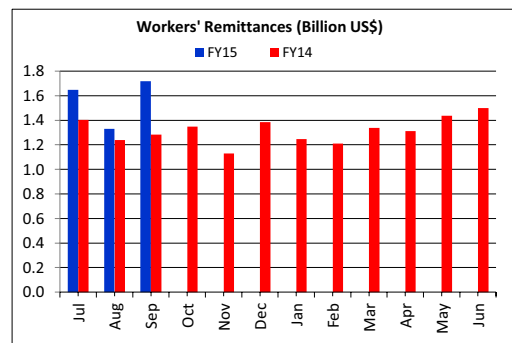
Workers' remittances registered a growth of 19.5 percent during Jul-Sep FY15.

Workers' Remittances⁵ (million US\$)

Share (in percent) is calculated as a ratio of cumulative flow of a group (item) to	Jul-Sep		FY-14	YoY growth in Jul-Sep FY15
	FY-15	FY14		
Total inflows	4,695	3,928	15,832	19.5
USA	692	625	2,464	10.8
UK	639	611	2,180	4.7
Saudi Arabia	1,347	1,106	4,729	21.8
UAE	1,032	784	3,109	31.5
Other GCC ⁶	545	447	1,860	21.9
All others	440	355	1,489	23.9

⁵ Only cash, ⁶ Kuwait, Qatar, Bahrain and Oman.

Source: Statistics & Data Warehouse Department (S&DWD), SBP.



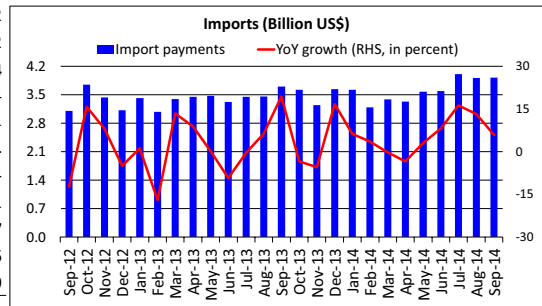
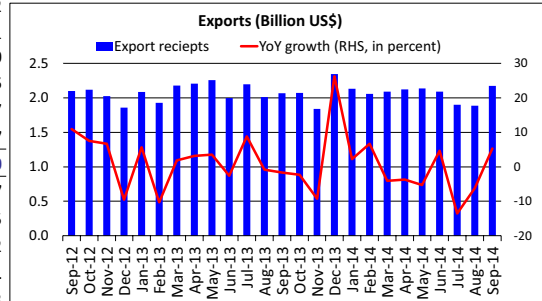
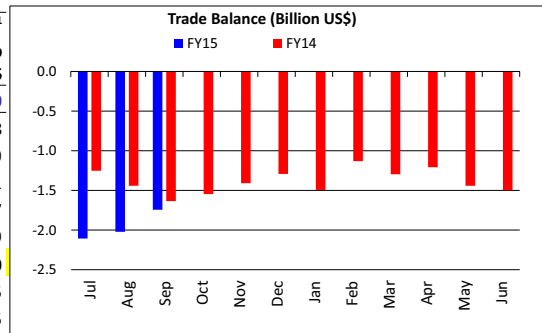


Trade and Foreign Investment

Trade deficit has increased to US\$ 5.9 billion during Jul-Sep FY15, compared to US\$ 4.3 billion during Jul-Sep FY14.

Trade in Goods -Major Groups (million US\$)

	Jul-Sep		FY14	Shares ¹ Jul-Sep FY15
	FY15	FY14		
Exports	5,960	6,273	25,151	100
Textile group	3,465	3,463	13,656	58
Knitwear, bed wear	1,182	1,055	4,256	20
Cotton cloth	654	726	2,734	11
Cotton Yarn	445	561	2,053	7
Readymade garments	510	439	1,833	9
Other manufactures group	1,162	1,158	4,479	20
Chemical and pharma	319	295	1,138	5
Leather items ²	289	256	1,084	5
Cement	118	142	487	2
Engineering goods	67	79	317	1
Jewellery	4	46	61	0
Food group	906	867	4,233	15
Rice	396	403	2,100	7
All others	427	785	2,782	7
Imports	11,828	10,598	41,786	100
Petroleum group	4,363	3,948	14,719	37
Petroleum products	2,950	2,550	9,020	25
Petroleum crude	1,413	1,398	5,700	12
Machinery group	1,358	1,291	5,053	11
Telecom	334	316	1,217	3
Electrical machinery	186	215	722	2
Power machinery	183	161	675	2
Agriculture & other chemicals group	1,714	1,669	6,917	14
Plastic materials	503	434	1,680	4
Fertilizer manufactured	97	186	694	1
Food group	1,359	1,109	4,147	11
Palm oil	480	469	1,922	4
Tea	82	79	301	1
Metal group	832	713	2,700	7
Iron steel (IS) and IS scrap	686	574	2,142	6
All others	2,202	1,868	8,250	19
Trade Balance	-5,868	-4,325	-16,635	



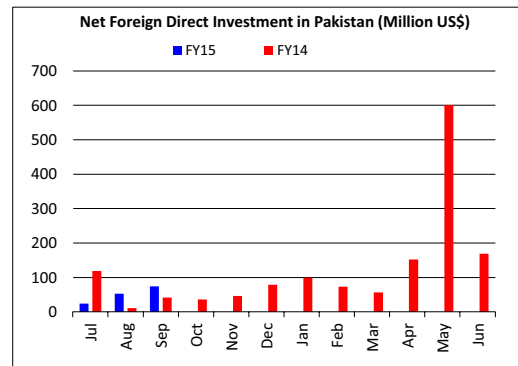
¹ Share (in percent) is calculated as a ratio of cumulative flow of a group (item) to cumulative flow of total exports/imports during Jul-Sep FY15.

² Includes tanned and manufactured leather.

Net FDI inflows registered a decline of 26.6 percent during Jul-Sep FY15.

Net Foreign Direct Investment (FDI) in Pakistan (million US\$)

	Jul-Sep		FY14	YoY growth in Jul-Sep FY15
	FY15	FY14		
Net inflows: Of which	170	231	1,631	-26.6
Selected Countries				
USA	41	79	207	-47.6
UAE	-9	-5	16	-82.3
UK	37	31	116	19.9
China	-4	-5.5	700	28.9
Selected Sectors				
Communication	-33	-56	583	41.4
Financial businesses	37	41	157	-9.3
Oil and gas exploration	86	104	465	-17.0
Power	19	-3	47	687.1
Trade	11	0	-8	4,087.3
Memorandum Item:				
Net overall FDI ³	151	172	1,483	



³ These numbers correspond to net FDI flows given in the balance of payments table and adjusted for net FDI made by Pakistanis abroad.

Source: Statistics & Data Warehouse Department (S&DWD), SBP.

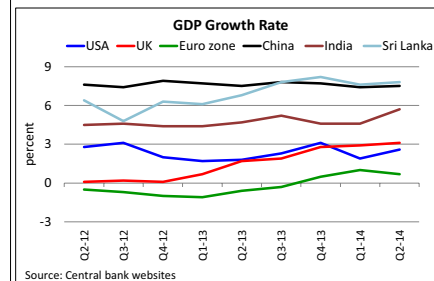
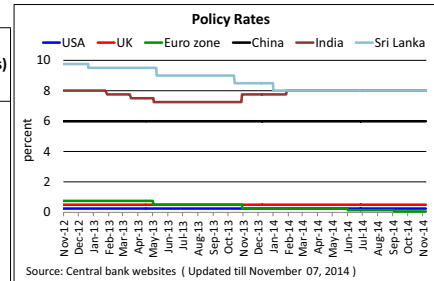


Global Economy

Most Central Banks kept policy rates unchanged in November 2014 so far.

Policy Rates in Major Economies

Major economies	Current		Previous policy rate	Change (bps)
	Policy rate	w.e.f		
USA	0.25	Dec 16 2008	1.00	-75
UK	0.50	Mar 05 2009	1.00	-50
Euro zone	0.05	Sep 04 2014	0.15	-10
Japan	0.10	Oct 05 2010	0.10	0
Canada	1.25	Sept 08 2010	1.00	25
Australia	2.50	Aug 06 2013	2.75	-25
China	6.00	Jul 06 2012	6.31	-31
India	8.00	Jan 28 2014	7.75	25
Sri Lanka	8.00	Jan 01 2014	8.50	-50
Malaysia	3.25	July 10 2014	3.00	25
Indonesia	7.50	Nov 12 2013	7.25	25
Thailand	2.00	Mar 12 2014	2.25	-25



Real GDP growth in most of the countries has improved in Q2-2014 as compared to Q1-2014.

Key Macroeconomic Indicators

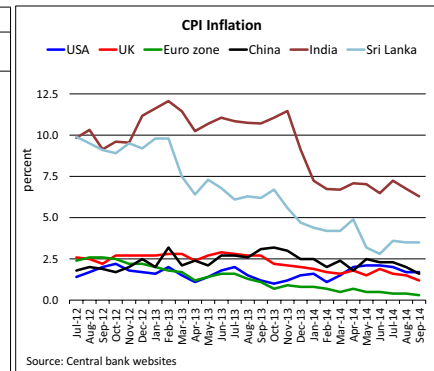
	Inflation (YoY) ¹ Sep-14	GDP growth ² Q2-2014	Current account balance ³		Reserves ⁵ (billion US\$)	Lending rates ⁶		
			Fiscal balance ³	as a percent of GDP ⁴		Nominal	Real	
USA	1.7	2.6	-2.5	-2.8	46.6	1.7	1.6	
UK	1.2	3.1	-4.2	-4.5	75.8	1.6	-1.1	
Euro zone	0.3	0.7	2.3	-2.6	229.6	0.4	7.0	
Japan	3.2	-0.1	0.2	-8.0	1212.5	3.4	-2.2	
Australia	2.5	3.1	-2.5	-1.9	46.2	2.5	3.5	
China	1.6	7.5	2.0	-8.0	3993.2	2.0	4.0	
India	6.3	5.7	-2.0	-4.9	292.5	6.8	3.6	
Sri Lanka	3.5	7.6	-	-	8.0	3.6	3.4	
South Korea	1.1	3.9	5.5	0.5	357.3	1.7	2.7	
Malaysia	2.6	6.4	5.7	-3.5	127.6	3.4	1.1	
Indonesia	4.5	5.1	-3.0	-2.4	105.1	7.3	5.3	
Thailand	1.8	0.4	2.6	-2.1	158.9	2.2	4.6	

¹ Values of Australia to June 2014; ² Annualized growth, measured as a percentage change over the same quarter of previous year. Value of Sri Lanka and South Korea pertains to Q1 of 2014; ³ Latest 12 months; ⁴ The Economist, Economic and Financial indicators, October 31, 2014; ⁵ IMF (IFS) Reserve position data pertains to August 2014 except for China pertains to June 2014 and India, Sri Lanka & South Korea pertains to July 2014; ⁶ IMF (IFS) data pertains to August 2014 except for UK, Sri Lanka, Thailand & Japan pertains to July 2014 & Australia & Korea value pertain to June 2014 & values of Malaysia pertains to April 2014.

IMF has recently revised its projections for 2014 world output growth downwards from 3.6 to 3.4 percent.

World Economic Outlook - Real GDP Growth

	2013 (IMF estimates)	2014 Projections		
		IMF ¹	World Bank ²	OECD ³
World output	3.2	3.4	2.8	-
Advanced⁴	1.3	1.8	1.9	-
US	1.9	1.7	2.1	2.6
Euro area	-0.4	1.1	1.1	1.2
Japan	1.5	1.6	1.3	1.2
UK	1.7	3.2	-	3.2
Emerging & Developing	4.7	4.6	4.8	-
Russia	1.3	0.2	2.2	0.5
China	7.7	7.4	7.6	7.4
India	5.0	5.4	5.5	4.9
ASEAN-5	5.2	4.6	-	-



Sources: Bloomberg, World Bank, IMF, OECD, The Economist, World Economic Outlook, and Central Bank Websites. ¹ IMF Projections of July 2014,

² World Bank Projection of June 2014, ³ OECD Projections of May 2014. ⁴ World Bank projections are for "high income" countries.

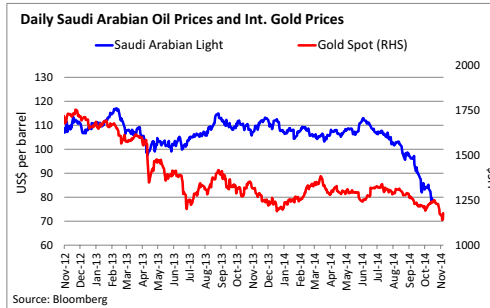
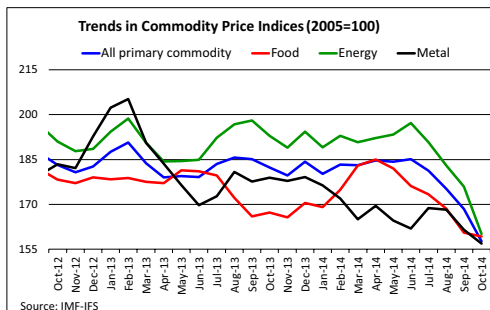


All commodity price index by IMF has registered a decline of 6.4 percent during October 2014.

World Commodity Price Indices (2005=100)

	Oct-14	Percent change since	
		Sep-14	End June - 14
All commodity price index	157.7	↓ -6.4	↓ -14.9
Food price index	159.2	↓ -0.8	↓ -9.6
Energy index	160.1	↓ -9.0	↓ -18.8
Non fuel price index	153.5	↓ -1.4	↓ -6.7
Metal price index	156.8	↓ -2.9	↓ -3.1
Crude oil price (\$/bbl)	79.8	↓ -8.0	↓ -27.3
Cotton spot (US cents/ pound)	66.1	↓ -1.8	↓ -20.1
Palm oil (\$/m. ton)	673.1	↑ 2.5	↓ -11.3
Soya bean Oil (\$/m. ton)	721.4	↑ 1.4	↓ -17.2
Wheat (\$/m. ton)	245.4	↑ 0.7	↓ -19.9
Gold spot (\$/Oz)	1158.9	↓ -5.3	↓ -9.6
Sugar (US cents/pound)	26.6	↓ -0.3	↑ 2.5

Sources: Bloomberg for Crude oil price (Saudi Arabian Light), Cotton Spot and Gold spot. IMF (IFS) for all other items.

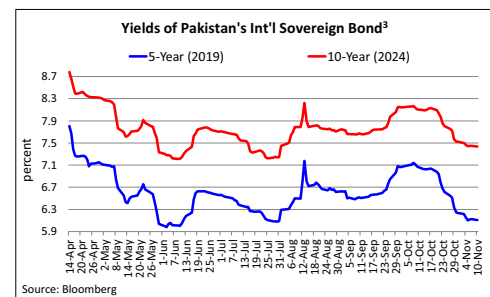
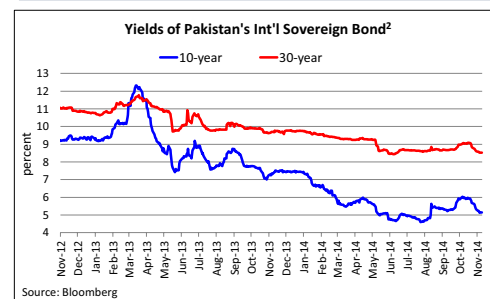
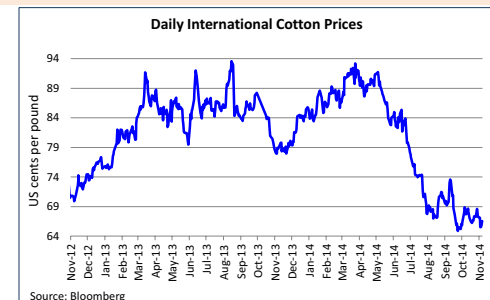


Major stock price indices have shown increasing trends during November 2014 so far as compared to previous month.

Capital Market Indices

	Nov-14	Percent change since	
		Oct-14	End June - 14
US (DJIA)	17472.6	↑ 4.6	↑ 3.8
DJ EURO STOXX	3075.0	↑ 1.5	↓ -6.1
UK (FTSE 100)	6519.9	↑ 1.7	↓ -4.2
Japan (Nikkei 225)	16868.2	↑ 9.6	↑ 11.6
China (SSEA)	2538.9	↑ 3.0	↑ 18.9
France (CAC 40)	4190.0	↑ 1.5	↓ -7.4
Germany (DAX)	9280.6	↑ 3.4	↓ -6.6
India (BSE)	27856.7	↑ 4.6	↑ 10.5
World dev'd (MSCI)	1703.7	↑ 3.0	↓ -1.7
Emerging Markets (MSCI)	999.0	↑ 0.6	↓ -4.5
World all (MSCI)	417.7	↓ -4.7	↓ -2.0

¹ Updated till November 07, 2014



² 30 Yr Bond = \$300 M (Coupon rate = 7.875%): Issued - Mar 24, 2006; Maturity - Mar 23, 2036
³ 10 Yr Bond = \$500 M (Coupon rate = 7.125%): Issued - Mar 24, 2006; Maturity - Mar 23, 2016
⁴ 10 Yr Bond = \$1000 M (Coupon rate = 8.25%): Issued - April 8, 2014; Maturity - April 15, 2024
⁵ 5 Yr Bond = \$1000 M (Coupon rate = 7.25%): Issued - April 8, 2014; Maturity - April 15, 2019

Sources: Bloomberg, IMF, OECD, The Economist and Central Bank Websites

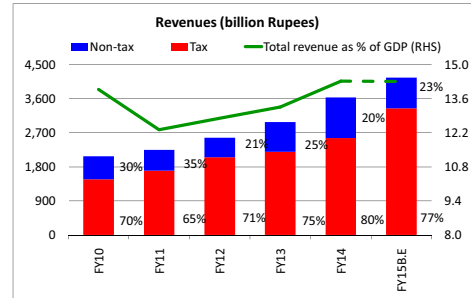


Revenues, Expenditures and Fiscal Balances

Fiscal deficit was recorded at 5.5 percent of GDP during FY14 compared to 8.2 percent in FY13.

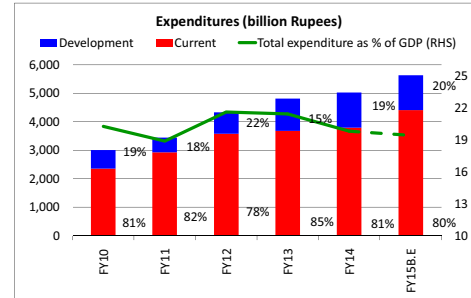
Revenues (billion Rs)

	FY15 BE ¹	FY14	FY13
Total revenues	4,216	3,637	2,982
Tax revenue	3,344	2,565	2,199
<i>Growth (YoY) %</i>	30.4	16.6	7.1
<i>of which: FBR revenues</i>	2,810	2,266	1,936
Non-tax revenues	816	1,073	783
<i>Growth (YoY) %</i>	-23.9	37.0	52.5



Expenditures (billion Rs)

	FY15 BE ¹	FY14	FY13
Total expenditures	5,638	5,026	4,816
Current	4,417	3,789	3,676
<i>Growth (YoY) %</i>	16.6	3.1	15.2
<i>of which: Interest payments</i>	1,325	1,148	991
Defence	700	623	541
Development Expenditure	1,221	1,237	1,140
<i>Growth (YoY) %</i>	-1.2	8.5	53.2



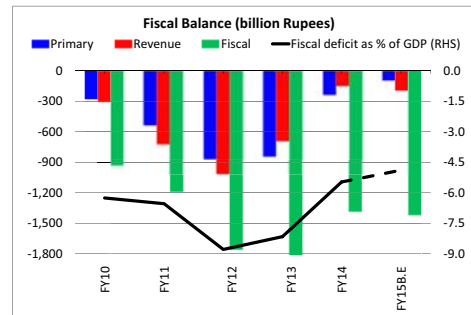
Overall Balance (billion Rs)

	FY15 BE ¹	FY14	FY13
Fiscal balance²	-1,422	-1,389	-1,834
Revenue balance ³	-201	-152	-694
Primary balance ⁴	-97	-241	-843
<i>As percent of GDP⁵</i>			
Fiscal balance	-4.9	-5.5	-8.2
Revenue balance	-0.7	-0.6	-3.1
Primary balance	-0.3	-0.9	-3.7

During FY14, fiscal deficit was financed through borrowings from both domestic and external sources.

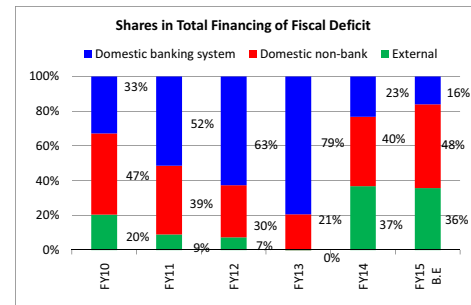
Financing of Fiscal Deficit (billion Rs)

	FY15 BE ¹	FY14	FY13
Financing	1,422	1,389	1,834
1. External: <i>of which</i>	508	512	-2
Privatization proceeds	198	-	-
2. Domestic: <i>of which</i>	914	877	1,836
Non-bank	686	553	378
Banking system: <i>of which</i>	228	324	1,458
Schedule banks	228	160	952
SBP	0	164	506



FBR Tax Collection⁶ (billion Rs)

	Direct	Sales	Customs	FED ⁷	Total taxes
FY12	732	809	218	122	1,881
Q1	137	190	51	22	400
Q2	195	202	57	30	484
Q3	160	202	62	27	452
Q4	244	247	69	41	601
FY13	736	841	240	119	1,936
Q1	161	231	53	24	469
Q2	221	250	57	34	563
Q3	217	235	59	32	543
Q4	285	285	72	49	692
FY14^P	884	1,002	241	139	2,266



¹ Budget Estimates; Estimated from Budget in Brief 2014-15, MoF; ² Fiscal balance = total revenue - total expenditure; ³ Revenue balance = total revenue - current expenditure (note that current expenditure are inclusive of unidentified expenditure); ⁴ Primary balance = total revenue - total expenditure + interest payment; ⁵ GDP(mp) on new basis (2005-2006) has been used to calculate deficit to GDP ratios; ⁶ as reported in fiscal accounts; ⁷ Federal excise duty; P Provisional

Sources: Ministry of Finance (MoF), Federal Board of Revenue (FBR), Statistics and Data Warehouse Department (S&DWD), SBP.



Government Domestic Debt

Stock of government domestic debt has increased by Rs. 189 billion during Jul-Sep FY15.

Debt by Owner - end period stocks (billion Rs)

	Sep-14 ^P	Jun-14 ^P	Change since Jun-14
1. Bank	6,761	6,781	-20
Commercial banks	4,123	3,925	197
SBP	2,638	2,855	-217
2. Non-bank	4,331	4,122	209
National saving schemes (NSS)	2,736	2,670	66
Others	1,595	1,452	143
3. Foreign currency instruments¹	5	4	0
Total(1+2+3)	11,096	10,907	189

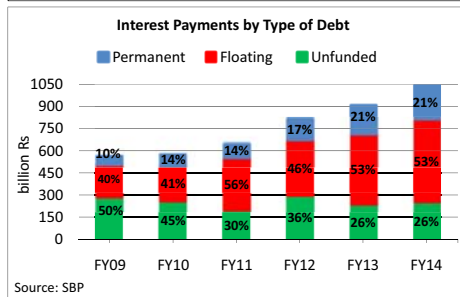
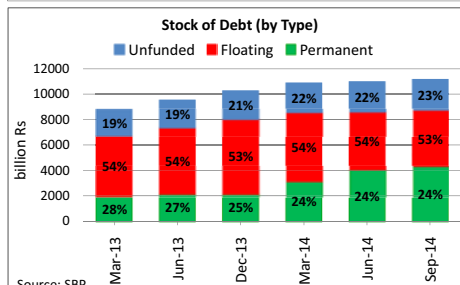
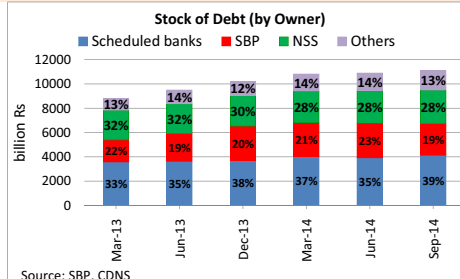
Debt by Type - end period stocks (billion Rs)

	Sep-14 ^P	Jun-14 ^P	Change since Jun-14
1. Permanent debt	4,247	3,999	248
PIBs	3,456	3,222	234
Prize bonds	461	447	14
Others ²	331	331	0
2. Floating debt	4,487	4,600	-113
MTBs	1,785	1,747	37
MRTBs-replenishment ³	2,702	2,852	-150
3. Unfunded debt⁴: of which	2,358	2,304	54
Saving schemes	2,208	2,156	52
4. Foreign currency instruments	5	4	0
Total(1+2+3+4)	11,096	10,907	189
Government domestic liabilities⁵	262	270	-8

¹ Includes FEBCs, FCBCs, DBCs and special USD bonds held by the residents.

² Includes market loans and GOP Ijara Sukuk 3 Years. ³ Includes Outright Sale of MRTBs

⁴ Includes funds mobilized through NSS excluding prize bonds. ⁵ This reflects provincial governments' borrowings from banks for commodity operations.



Interest payments on domestic debt have shown an annualized growth of 31.5 percent during Jul-Sep FY15.

Debt Servicing (billion Rs)

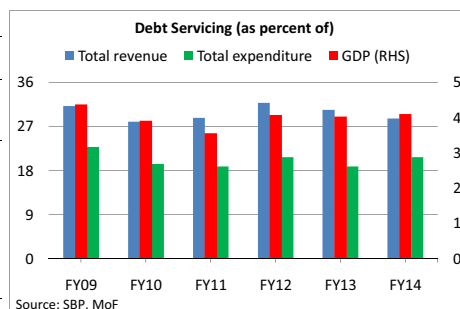
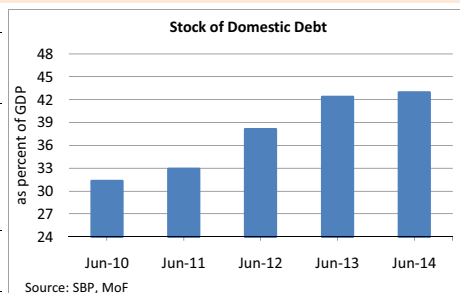
	Jul-Sep		FY14 ^R	Percent change during FY15 over FY14
	FY15 ^P	FY14		
Permanent ⁶	194	83	229	134.4
Floating	122	150	562	-18.3
Unfunded	59	53	252	12.0
Total	375	285	1043	31.5

Indicators of Domestic Debt Sustainability

	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14
Debt stock as percent of GDP	31.3	32.9	38.1	42.3	42.9
Debt servicing as percent of	FY10	FY11	FY12	FY13	FY14
GDP	3.9	3.6	4.1	4.0	4.1
Total revenue	28.0	28.8	31.8	30.4	28.7
Tax revenue	39.5	38.3	39.8	41.3	40.7
Total expenditure	19.3	18.8	20.8	18.8	20.7
Current expenditure	24.4	21.8	25.6	24.7	27.5

⁶ Includes prize bonds;

^R: Revised; ^P: Provisional



Sources: Central Directorate of National Savings (CDNS), Statistics and Data Warehouse Department (S&DWD), SBP and Ministry of Finance (MoF).



External Debt

Stock of public sector external debt has increased by US\$ 3.8 billion during FY14.

Debt & Liabilities¹ - end period stocks (million US\$)

Items	Jun-14 ^P	Jun-13	Change during Jul-Jun-FY14
1. Public debt (a+b+c)	54,793	50,989	3,804
a) Government debt	48,491	43,496	4,995
i) Long term (>1 year)	47,790	43,488	4,302
Paris club	13,607	13,548	59
Multilateral	25,826	24,198	1,628
Other bilateral	3,465	2,939	526
Euro/Sukuk global bonds	3,550	1,550	2,000
Military debt	36	71	-36
Commercial loans/credits	150	0	150
Local currency Securities (PIBs)	16	2	14
Saudi fund for development (SFD)	140	180	-40
SAFE China deposits	1,000	1,000	0
NBP/BOC deposits	0	0	0
ii) Short term (<1 year)	701	8	693
Of which: IDB	413	0	413
b) From IMF	3,020	4,387	-1,367
i) Federal government	919	1,698	-779
ii) Central bank	2,101	2,689	-588
c) Foreign exchange liabilities (FEL)²	3,281	3,106	175
2. Public sector enterprises (PSEs)	2,075	2,104	-29
a) Guaranteed debt	459	854	-395
b) Non-guaranteed debt	1,616	1,250	366
3. Scheduled banks	1,989	1,554	435
a) borrowing	1,080	710	369
i) Long term (>1 year)	33	76	-43
ii) Short term (<1 year)	1,046	634	412
b) Nonresident deposit (LCY & FCY)	909	843	66
4. Private sector	2,932	3,143	-211
a) guaranteed debt	0	0	0
b) non-guaranteed debt	2,932	3,143	-211
i) Loans	1,895	1,990	-95
ii) Private non-guaranteed bonds	12	124	-112
iii) Trade credit and others liabilities	1,025	1,029	-5
5. Debt liabilities to direct investors-intercompany debt	3,746	3,110	636
Total external debt (excl. FEL)	62,252	57,793	4,459
Total external debt & liabilities (1+2+3+4+5)	65,533	60,899	4,634

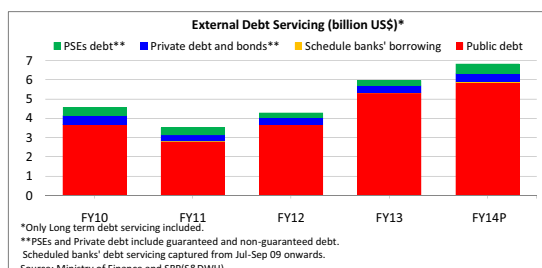
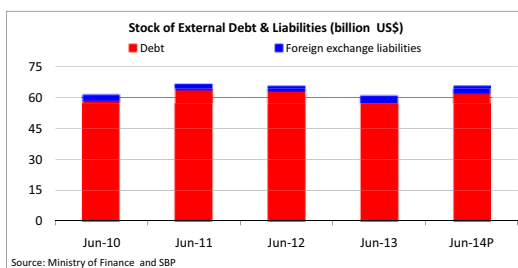
Debt Servicing (million US\$)

Items	FY14	FY13
1. Public debt (a+b+c)	5,851	5,305
a) Government debt³	2,545	2,194
Principal	1,834	1,505
Interest	711	689
b) To IMF	3,182	2,999
Principal	3,130	2,899
Interest	52	100
c) Foreign exchange liabilities	124	112
Principal	100	100
Interest	24	12
2. PSEs guaranteed debt	301	39
Principal	273	24
Interest	28	15
3. PSEs non-guaranteed debt³	197	238
Principal	179	214
Interest	18	24
4. Scheduled banks' borrowing³	49	16
Principal	48	16
Interest	1	1
5. Private guaranteed debt	0	0
6. Private non-guaranteed debt³	298	354
Principal	239	287
Interest	59	67
7. Private non-guaranteed bonds	117	10
Principal	112	0
Interest	5	10
Total Long term external debt servicing (1+2+3+4+5+6+7)	6,813	5,962
Principal	5,915	5,046
Interest	898	916
Memorandum Items		
Short term debt servicing-principal⁴ (excluding item No.3 below)	174	507
1. Government debt	0	390
2. PSEs non-guaranteed debt	152	116
3. Scheduled banks' borrowing	28,459	26,293
Net flows ⁵	239	-134
4. Private non-guaranteed debt	22	1

Stock of external debt as percent of GDP has slightly increased to 26.5 percent by the end of June 2014.

Indicators of External Debt Sustainability

	End period debt stock as percent of						External debt servicing as percent of					
	Jun-09	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14 ^P	FY09	FY10	FY11	FY12	FY13	FY14 ^P
GDP	32.3	33.0	31.2	30.9	26.2	26.5	2.9	3.3	1.6	2.0	2.6	2.8
Reserves	407.5	339.3	347.2	426.8	550.8	461.0	37.0	34.2	18.3	27.9	53.9	47.9
Exports	273.6	291.5	261.7	264.9	245.5	260.4	24.8	29.4	13.8	17.3	24.0	27.1



R: Revised; P: Provisional; ¹ External debt data format has been changed, as SBP enhances coverage & quality of external debt statistics by adopting Special Data Dissemination Standard, for more details visit <http://www.sbp.org.pk/ecodata/Revision-EOS.pdf>; ² Allocation of SDR and Nonresident LCY deposits with central bank added to FEL; ³ Only long term debt servicing included; ⁴ As per the guidelines available in IMF's External Debt Guide for Compilers and Users 2003, the principal repayment of short term debt is excluded from over all principal repayments. However, for the information of data users, short term repayment of principle has been reported as Memorandum Items; ⁵ Net flows of short term borrowings by banks reflect the net increase (+) or decrease (-) in the stock of short term bank borrowings during the period. ⁶ Only long term debt servicing included from FY11 and onwards.

Sources: Economic Affairs Division and SBP(S&DWH)



Total Debt

Stock of total debt and liabilities increased by Rs. 1,902 billion during FY14.

Total Debt Stock (billion Rs)

	Jun-14 ^P	Jun-13 ^R	Change during Jul-Jun FY14	Share in Jun- FY14 (percent)
I. Government domestic debt	10,907	9,521	1,386	59.8
II. Government external debt ¹	4,791	4,311	480	26.3
III. Debt from IMF	298	435	-136	1.6
IV. External liabilities	324	308	16	1.8
V. Private sector external debt	486	466	21	2.7
VI. PSEs external debt	205	209	-4	1.1
VII. PSEs domestic debt	366	312	54	2.0
VIII. Commodity operations ²	492	470	23	2.7
IX. Intercompany External Debt from Direct Investor abroad	370	308	62	2.0
Total debt & liabilities (I to IX)	18,241	16,339	1,902	100.0
Total public debt (I to IV)	16,321	14,575	1,746	89.5
Total external debt & liabilities (II to VI & IX)	6,475	6,036	439	35.5
Commodity operations & PSEs debt (VI to VIII)	1,064	990	73	5.8

Total Debt Servicing (billion Rs)

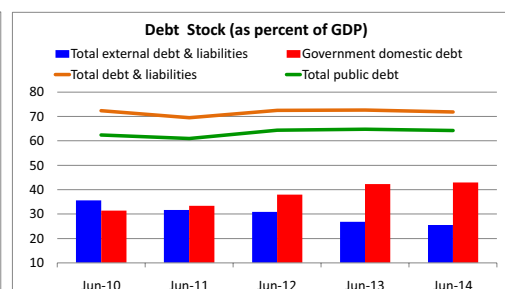
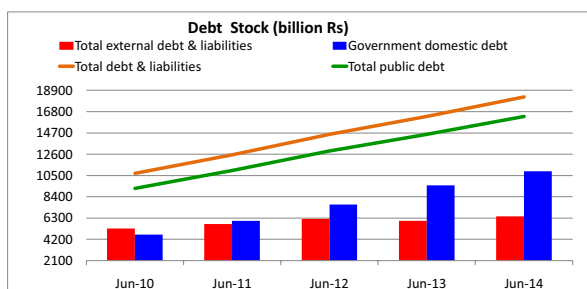
	FY14 ^P	FY13 ^R	Share in FY14 (percent)	Share in FY13 (percent)
Total Debt Servicing(A+B)	1792	1538	100.0	100.0
A. Total interest payment on debt and liabilities (I+II)	1183	1049	66.0	68.2
I. Interest payment on debt (a+b)	1134	996	63.3	64.8
a. Domestic debt	1043	907	58.2	59.0
b. External debt	91	89	5.1	5.8
II. Interest payment on liabilities (a+b)	49	53	2.7	3.4
a. External liabilities ¹	3	1	0.1	0.1
b. Domestic liabilities	47	52	2.6	3.4
B. Principal repayment of external debt and liabilities³	609	489	34.0	31.8

Debt stock (as percent of GDP)

	Jun-14 ^P	Jun-13 ^R	Jun-12
Total debt and liabilities	71.8	72.7	72.6
Total public debt	64.3	64.8	64.5
Total external debt and liabilities	25.5	26.8	30.9
Government domestic debt	42.9	42.3	38.1
PSEs debt and liabilities	4.2	4.4	4.3

Debt Servicing (as percent of)

	FY14 ^P	FY13 ^R	FY12	FY11
GDP	7.1	6.8	6.3	5.6
Total revenue	49.3	51.6	49.3	45.0
Tax revenue	69.9	69.9	61.7	59.9
Total expenditure	35.6	31.9	32.2	29.4
Current expenditure	47.3	41.8	39.7	34.1



Note: R: Revised; P: Provisional; ¹ Rupee value of external debt and liabilities computed by applying the corresponding end period average exchange rate to the end-period stock; ² This includes borrowings from banks by provincial and Federal governments agencies for commodity operations; ³ This is excluding short term debt repayment;

Source: CDNS, Ministry of Finance, Economic Affairs Division and SBP

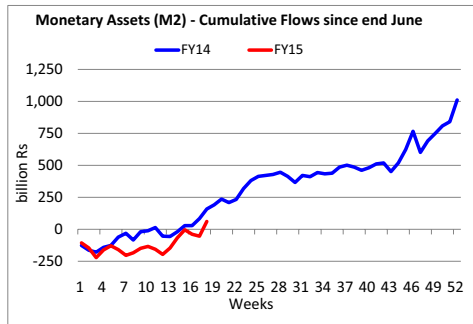


Monetary and Credit Aggregates

Government Borrowings from the banking system mainly contributed in monetary expansion during FY15 so far.

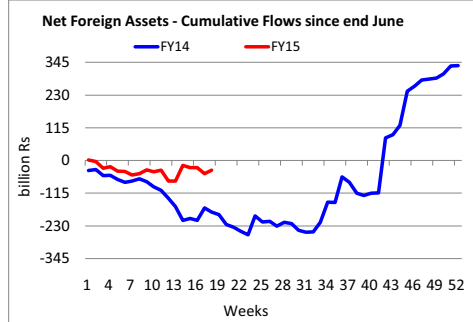
Monetary Assets of the Banking System (billion Rs)

	End June 2014 stocks ^p	Cumulative flows since end-June		FY14 flows
		Latest week	A year ago	
		31-Oct-14	1-Nov-13	
NFA	600.8	-34.0	-181.2	332.0
NDA	9,367.2	96.2	339.9	778.2
Net government borrowings: of which	6,064.3	141.5	344.5	327.1
Net budgetary borrowing	5,549.4	167.1	384.9	303.0
Commodity operations	492.4	-23.8	-38.8	24.7
Non-government borrowings: of which	4,102.0	50.3	116.2	438.0
Private sector	3,741.3	22.8	76.2	384.0
PSEs	342.1	27.6	40.0	54.0
Other items (net)	-799.1	-95.5	-120.8	13.1
M2	9,968.0	62.2	158.7	1,110.2



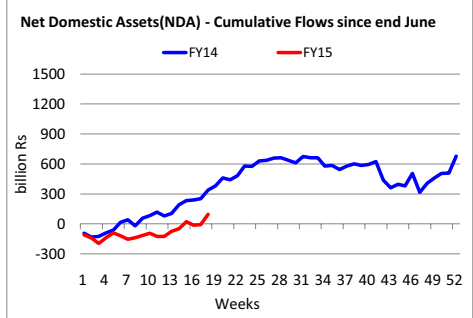
Monetary Liabilities of the Banking System (billion Rs)

	End June 2014 stocks ^p	Latest week	A year ago	FY14 flows
		31-Oct-14	1-Nov-13	
Currency in circulation	2,177.9	151.3	185.8	239.7
Total deposits with banks	7,777.0	-89.0	-27.4	868.0
Demand deposits with banks	6,505.8	-133.5	-57.6	917.7
Time deposits with banks	671.8	25.9	-34.9	-134.1
RFCDs with banks	599.4	18.5	65.2	84.4
M2	9,968.0	62.2	158.7	1,110.2



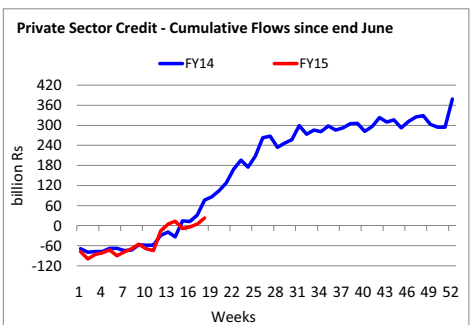
Monetary Assets of the Banking System (percent growth)

	YoY (31-Oct-14)	Since end June		FY14
		Latest week	A year ago	
		31-Oct-14	1-Nov-13	
NFA	547.2	-5.7	-67.4	123.5
NDA	6.0	1.0	4.0	9.1
Government borrowings	2.0	2.3	6.0	5.7
Budgetary borrowing	1.5	3.0	7.3	5.8
Commodity operations	9.3	-4.8	-8.3	5.3
Non-government sector borrowings	9.8	1.2	3.2	12.0
Private sector	9.6	0.6	2.3	11.4
PSEs	12.7	8.1	13.9	18.8
Other items (Net)	4.1	-12.0	-14.9	1.6
M2	11.2	0.6	1.8	12.5



Memorandum Items

	Latest week	A year ago	FY14		
				Latest week	A year ago
				31-Oct-14	1-Nov-13
Money multiplier	3.4	3.3	3.5		
Currency to deposit ratio (percent)	30.3	30.9	28.0		
M2 to GDP ratio (percent)	34.5	35.5	39.2		
Private sector credit to GDP ratio (percent)	12.9	13.5	14.7		



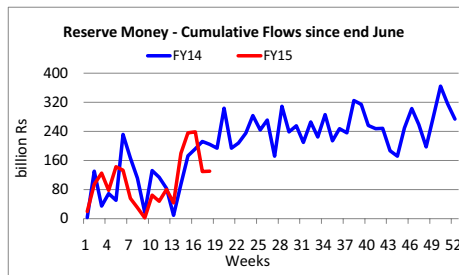
^p Revised (All weekly numbers are provisional); Source: Statistics & Data Warehouse Department (S&DWD), SBP



Net liquidity injections by SBP remained the key driver of reserve money growth during FY15 so far.

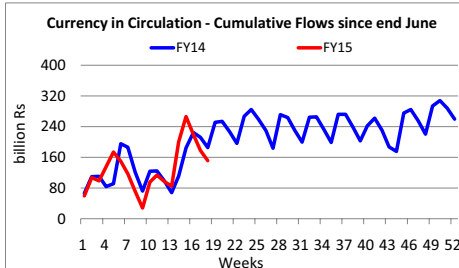
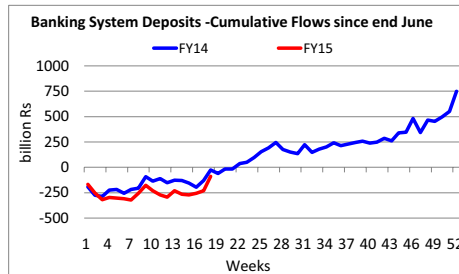
Monetary Assets of SBP

	End June 2014 stocks	Cumulative flows since end-June		FY14 Flows
		Latest week	A year ago	
		31-Oct-14	1-Nov-13	
NFA	489.5	-37.2	-188.2	356.5
NDA: of which	2,371.8	167.8	392.7	-30.5
Budgetary borrowing	2,409.8	74.2	681.1	196.9
Other items (net)	-555.0	58.1	-321.5	-278.6
Net impact of OMOs/discounting	-17.2	163.7	-294.4	-216.0
Reserve money	2,861.3	130.6	204.6	326.0



Monetary Liabilities of SBP

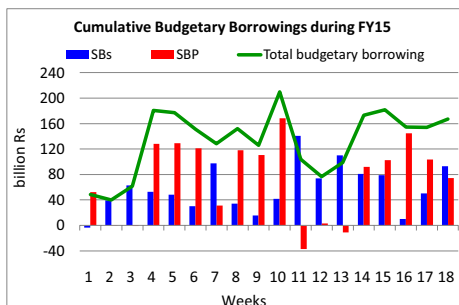
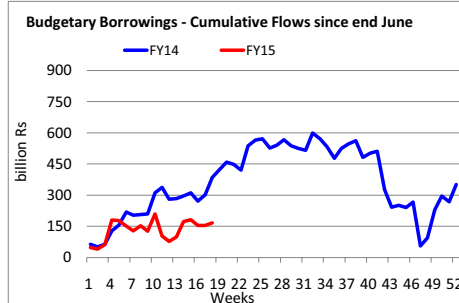
	End June 2014 stocks	Cumulative flows since end-June		FY14 Flows
		Latest week	A year ago	
		31-Oct-14	1-Nov-13	
Currency in circulation	2,177.9	151.3	185.8	239.7
Cash in tills	139.5	-4.8	13.7	28.6
Bank deposits with SBP (reserves)	530.7	-15.8	4.8	55.1
Other deposits with SBP	13.1	-0.1	0.3	2.6
	YoY			
	(31-Oct-14)		(percent growth)	
NFA of the SBP	919.1	-7.6	-141.5	268.2
NDA of the SBP: of which	-9.1	7.1	16.3	-1.3
Budgetary borrowing	-14.2	3.1	30.8	8.9
Reserve money	9.2	4.6	8.1	12.9



In FY15 so far, government borrowing needs are largely met from SBP.

Details on Government Borrowing for Budgetary Support

	End June 2014 stocks	Cumulative flows since end-June		FY14 flows
		Latest week	A year ago	
		31-Oct-14	1-Nov-13	
Budgetary borrowing	5,549.4	167.1	384.9	303.0
Federal government	6,059.5	204.2	424.2	497.5
From SBP	2,567.7	111.6	722.3	326.6
SBP's holdings of MRTBs	2,852.3	-55.0	619.5	577.1
From scheduled banks (SBs)	3,491.8	92.5	-298.2	171.0
Provincial governments	-510.1	-37.1	-39.3	-194.5
From SBP ¹	-157.9	-37.5	-41.2	-129.7
From scheduled banks ²	-352.3	0.4	1.9	-64.9



Memorandum Items

Budgetary borrowing on cash basis	5,448.4	174.2	395.7	323.7
SBP	2,327.7	98.4	653.1	159.8
Scheduled banks	3,120.7	75.9	-257.4	163.9

¹ Current overdraft ceilings for provinces are: Rs37.2 billion for Punjab; Rs15 billion for Sindh; Rs10.1 billion for KPK; Rs7.1 billion for Baluchistan, Rs4.5 billion for AJK.

² The end-June 2014 net stock of borrowings was negative as provincial governments' deposits with scheduled banks exceeded their borrowings.

Source: Statistics & Data Warehouse Department (S&DWD), SBP



Private Sector Credit

PSC increased by Rs. 47 billion during Q1-FY15 compared to a contraction of Rs. 17 billion during Q1-FY14.

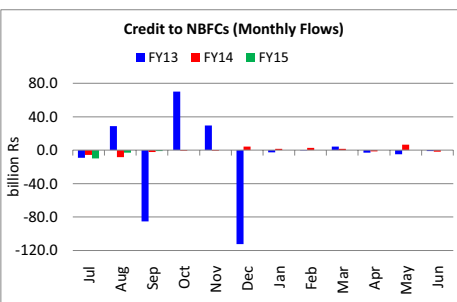
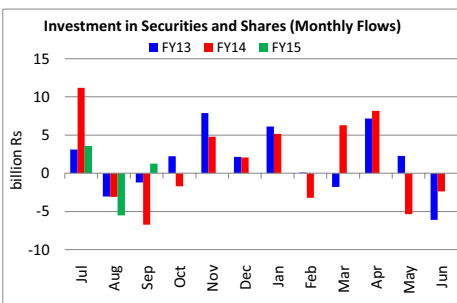
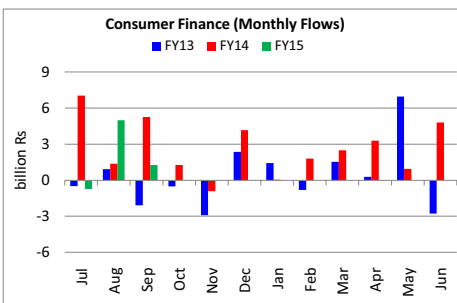
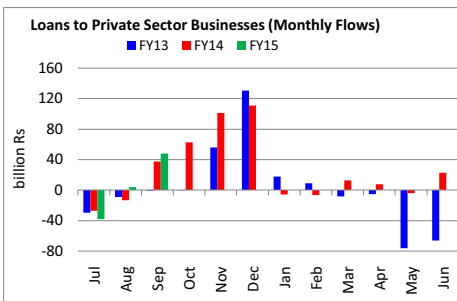
Private Sector Credit (PSC)

	End June 2014 stocks	Cumulative flows (billion Rs)		
		Jul-Sep FY15	Jul-Sep FY14	FY14
Total credit to private sector ¹	3,741.3	47.0	-17.4	384.0
1. Loans to private sector businesses	2,765.2	13.6	-3.0	298.0
By type				
Working capital: <i>of which</i>	1,841.5	34.8	-22.0	228.3
Export finance	276.0	8.4	-9.5	14.7
Import finance	157.1	49.5	18.4	24.5
Fixed investment	923.7	-21.2	19.0	69.7
By Sectors: of which				
Agriculture	252.7	↑ 9.5	↑ 7.7	↑ 30.7
Manufacturing: of which	1,636.0	↓ -14.7	↓ -26.7	↑ 187.2
Textiles	558.1	↓ -14.8	↑ 0.3	↑ 43.2
Food products & beverages	414.4	↓ -24.8	↓ -46.3	↑ 97.5
Chemicals & products	191.9	↓ -5.9	↓ -2.0	↑ 20.2
Non-metallic mineral products	53.7	↑ 3.3	↓ -1.8	↓ -13.2
Wearing apparel, readymade gar.	53.9	↑ 0.8	↓ -2.9	↓ -0.6
Electricity, gas and water	278.6	↓ -2.1	↑ 25.6	↑ 49.8
Construction	52.3	↓ -2.5	↓ -3.2	↓ -1.1
Commerce and trade	223.3	↑ 1.3	↓ -4.8	↑ 16.4
Transport, storage and comm.	117.1	↓ -2.0	↓ -6.7	↑ 27.3
Services: of which	134.1	↑ 11.1	↑ 1.6	↓ -5.0
Real estate/renting & business act.	89.5	↑ 8.8	↑ 0.4	↓ -10.4
2. Personal: of which	337.6	↑ 8.8	↑ 13.8	↑ 31.9
Consumer financing	242.8	↑ 5.5	↑ 13.6	↑ 31.5
3. Investment in securities and shares	187.5	↓ -0.7	↑ 1.4	↑ 15.3
4. Others²: of which	451.0	↑ 25.3	↓ -29.5	↑ 38.8
Non-bank finance companies	152.6	↓ -14.0	↓ -16.2	↓ -4.2

¹ From Weekly Monetary Survey's month end position.

² This also includes credit to some Public Sector Enterprises, and other categories.

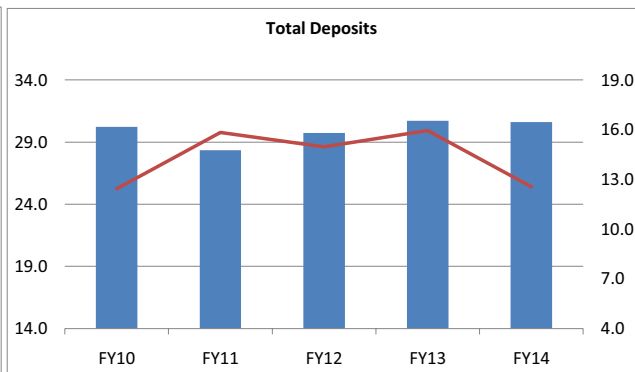
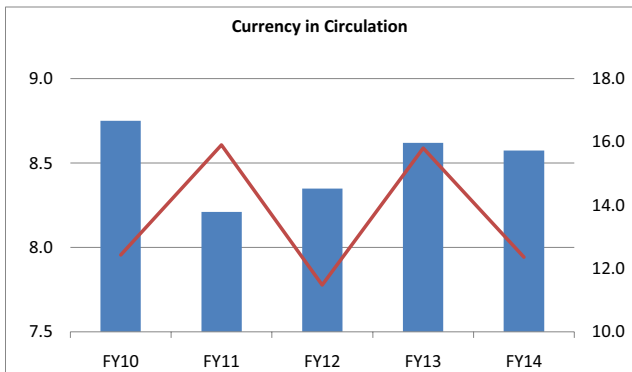
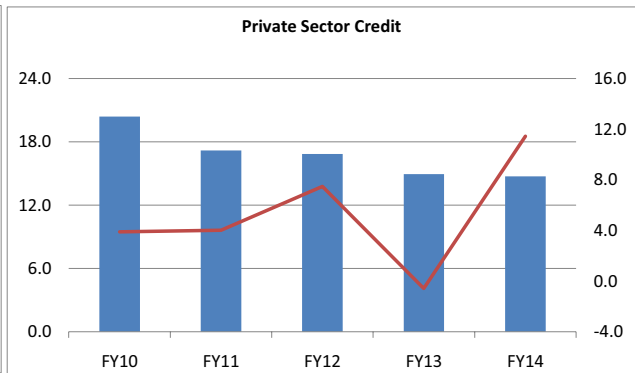
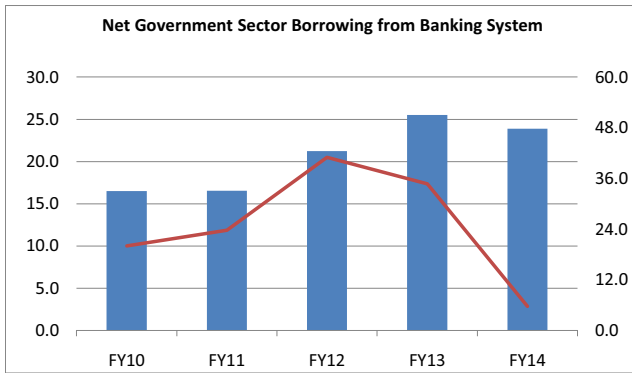
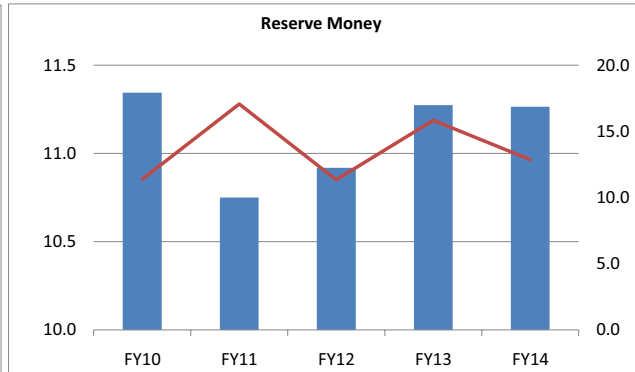
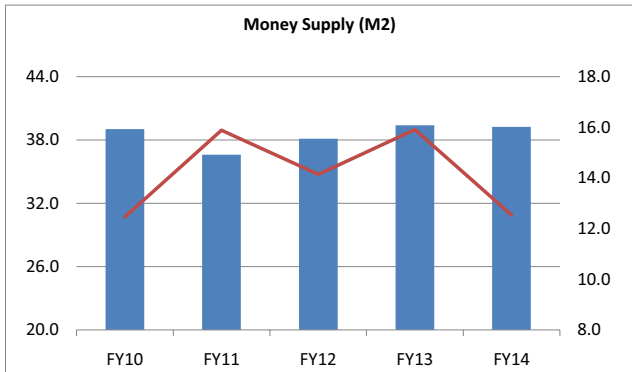
Source: Statistics and Data Warehouse Department (S&DWD), SBP.





Key Indicators of Monetary Sector

■ As percent of GDP — YoY growth (RHS)

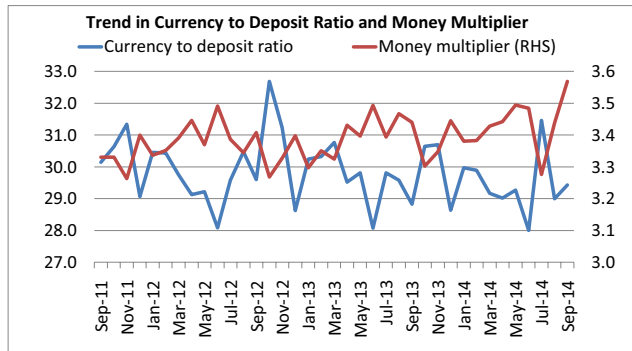
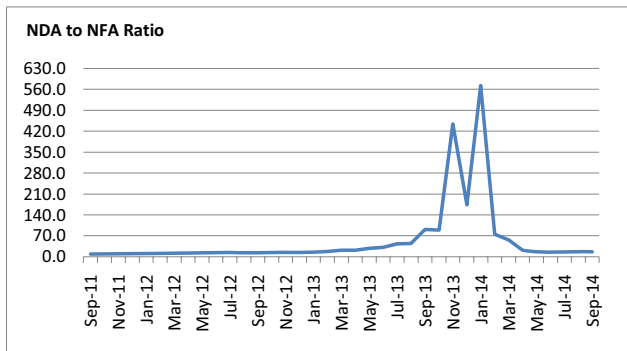
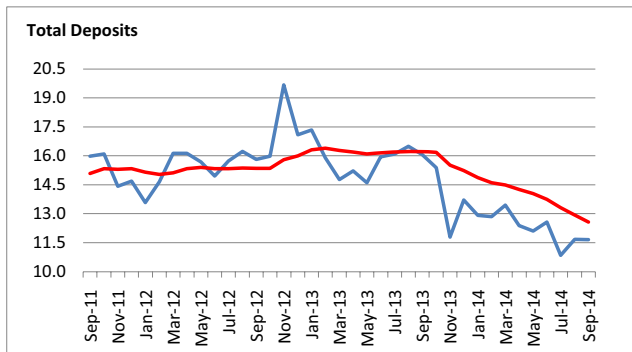
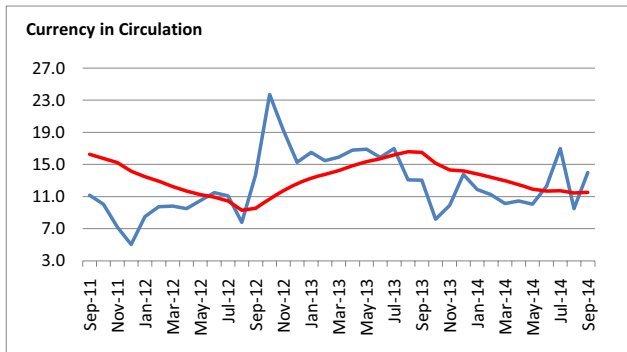
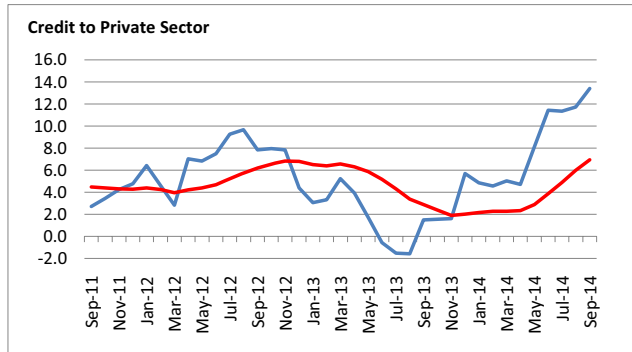
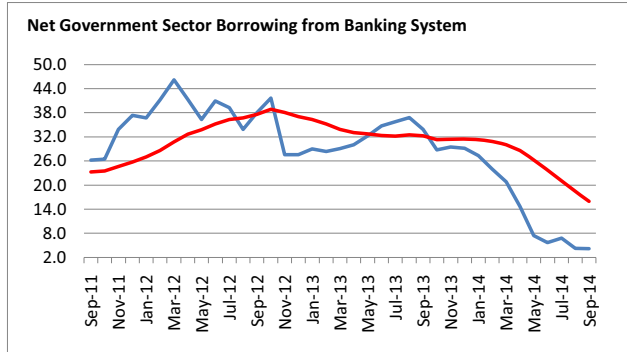
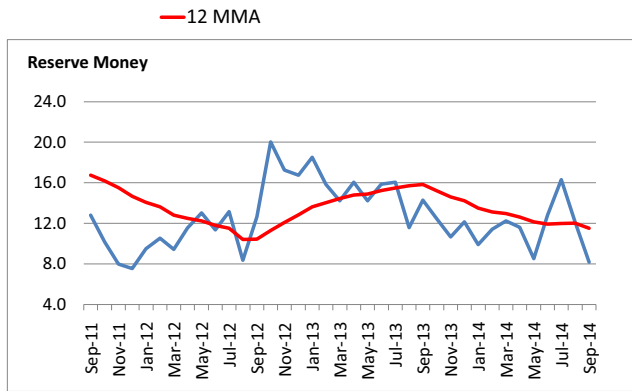
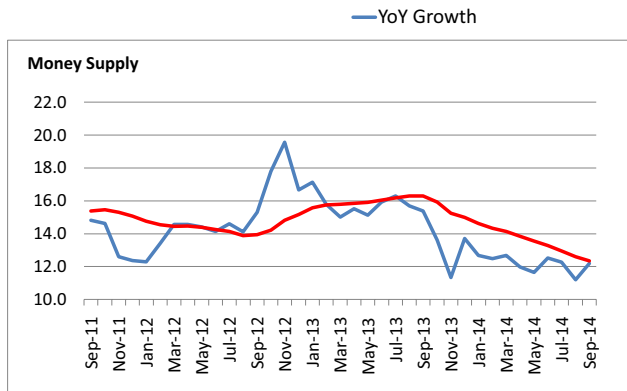


YoY growth of end June Stocks

Source: Statistics and Data Warehouse Department (S&DWD), SBP.



Trends in Monetary Aggregates



Month end stocks data has been used.
 YoY growth shows growth over same month last year.
 Source: Statistics and Data Warehouse Department (S&DWD), SBP.



Money Market

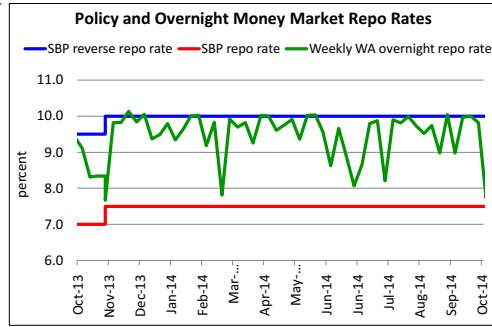
SBP kept its reverse repo (policy) rate unchanged at 10.0 percent in September 2014 monetary policy decision.

Policy Instruments (percent)

	Current	w.e.f	Previous	w.e.f	Change ¹
SBP reverse repo rate	10.0	18-Nov-13	9.5	16-Sep-13	↑ 50
SBP repo rate	7.5	18-Nov-13	7.0	16-Sep-13	↑ 50
Bi-weekly average CRR on DL and TL < 1 year	5.0	1-Nov-08	6.0	18-Oct-08	↓ -100
Daily minimum CRR on DL and TL < 1 year	3.0	12-Oct-12	4.0	1-Nov-08	↓ -100
CRR on TL > 1 year	0.0	4-Aug-07	3.0	22-Jul-06	↓ -300
SLR on DL and TL < 1 year	19.0	24-May-08	18.0	22-Jul-06	↑ 100
Islamic banks	19.0	3-Jun-11	14.0	1-Apr-11	↑ 500
SLR on TL > 1 year	0.0	18-Oct-08	19.0	24-May-08	↓ -1900
Islamic banks	0.0	18-Oct-08	9.0	24-May-08	↓ -900

¹ Basis points

DL: Demand Liabilities; TL: Time Liabilities



Volatility in overnight repo rate has increased in Q2-FY15 so far, compared to Q1-FY15.

Weighted Average O/N Money Market Repo Rate (percent)

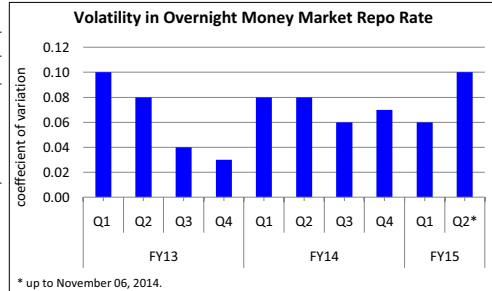
	FY14		FY15		Year
	Q4	Year	Q1	Q2*	
WA O/N repo rate ²	9.43	9.15	9.60	9.37	9.53
Standard deviation	0.64	0.87	0.54	0.95	0.65
CoV ³	0.07	0.10	0.06	0.10	0.07

*up to Nov 06, 2014

YTD: Year to date

² Weekly Weighted Average O/N Repo Rate

³ CoV (Coefficient of Variation) is a ratio and is unit free.



* up to November 06, 2014.

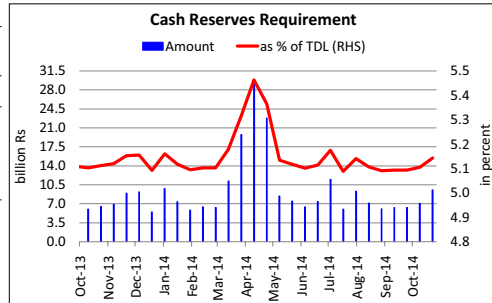
Banks' holding of government securities now stands at 83 percent of their total liquid assets maintained.

Bi-weekly Cash Reserves Requirement (CRR)⁴ (billion Rs)

	Maintenance period ended as on		Change since Last MPS	
	23-Oct-14	25-Sep-14	25-Sep-14	11-Sep-14 ⁵
Cash required	333.8	333.8	↓ 0.0	↓ -6.5
Cash maintained	343.4	340.1	↑ 3.2	↓ -3.2
Excess cash reserves (per day)	9.6	6.3	↑ 3.3	↑ 3.2

⁴ Bi-weekly CRR is the proportion of local currency time and demand liabilities (TDL) that scheduled banks are required to maintain with SBP in the form of cash on average during the reserve maintenance period.

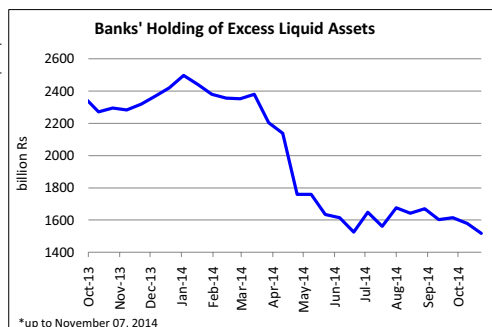
⁵ As on Thursday preceding the last monetary policy decision.



Overall Reserve Requirement (billion Rs)

	Maintenance period started as on		Change since	
	24-Oct-14	26-Sep-14	26-Sep-14	4-Oct-08
Required reserves	1609.6	1611.9	↓ -2.3	↑ 647.1
for CRR	335.3	335.8	↓ -0.5	↑ 59.2
for SLR	1274.3	1276.1	↓ -1.8	↑ 587.9
Maintained⁶	3126.9	3225.7	↓ -98.8	↑ 2108.2
Cash	508.1	510.0	↓ -1.9	↑ 119.3
Cash in tills	164.0	147.4	↑ 16.7	↑ 75.9
Balance with SBP	313.7	335.9	↓ -22.2	↑ 25.0
Balance with NBP	30.4	26.7	↑ 3.7	↑ 18.3
Securities	2584.5	2674.1	↓ -89.6	↑ 1971.4
Others ⁷	34.3	41.6	↓ -7.3	↑ 17.5
Excess liquid assets⁸	1517.3	1613.9	↓ -96.5	↑ 1461.0

Source: Off-site Supervision and Enforcement Department, SBP



*up to November 07, 2014

⁶ Data corresponds to the balances as on that date

⁷ Includes Section 13(3) deposits and share capital of MFBs.

⁸ Includes excess securities + cash and other assets maintained.

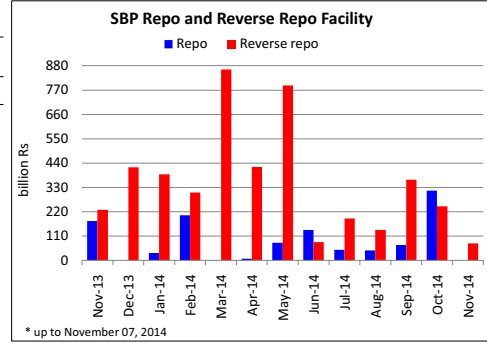


Banks' use of SBP's reverse repo facility has decreased in Q2-FY15 so far.

Use of SBP's Standing Facilities

	SBP reverse repo		SBP repo	
	Amount	Days	Amount	Days
	billion Rs	No.	billion Rs	No.
FY13	2,925.8	88	747.9	33
Q1	1,035.7	32	239.9	11
Q2	524.0	14	331.2	13
Q3	345.7	14	121.6	5
Q4	1,020.4	28	55.3	4
FY14	4,084.5	71	1,084.3	39
Q1	250.6	11	419.0	13
Q2	977.6	16	199.8	6
Q3	1,559.1	26	239.9	6
Q4	1,297.2	18	225.6	14
FY15¹	1,015.7	26	478.4	9
Q1	693.3	21	163.5	4
Q2 ¹	322.4	5	315.0	5

¹ Updated up to November 07, 2014



The level of average outstanding OMOs has remained positive in FY15 so far.

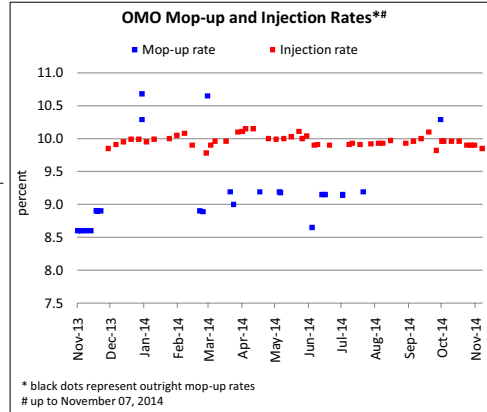
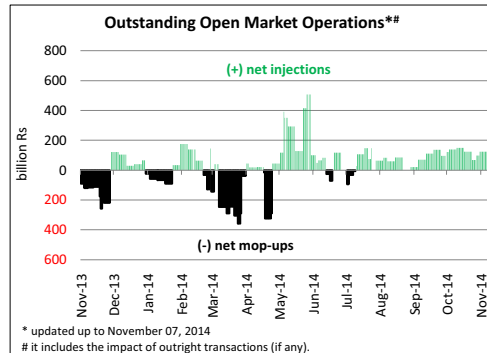
Outstanding Open Market Operations² (billion rupees)

	Average Outstanding OMOs	End-period Outstanding OMOs
FY13	460.9	207.6
Q1	384.7	611.5
Q2	568.0	615.7
Q3	539.1	472.1
Q4	352.5	207.6
FY14	(4.6)	0.0
Q1	(34.7)	(40.0)
Q2	(13.8)	(24.5)
Q3	(58.9)	(39.1)
Q4	88.9	0.0
FY15³	59.8	77.9
Q1	62.2	(70.0)
Q2 ³	53.8	77.9

² It includes the impact of outright transactions (if any). *Note: (+) amount means net injection (-) amount means net mop-up

³ Updated up to November 07, 2014

Source: Domestic Markets & Monetary Management Department, SBP

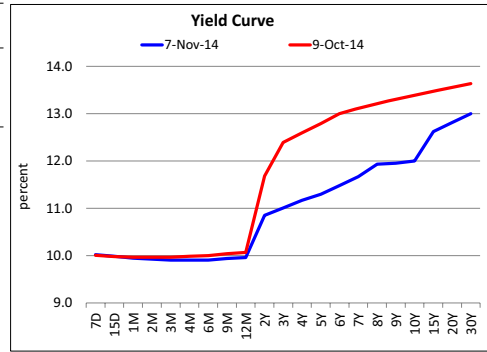




Secondary market yields for all tenors have decreased since the last monetary policy decision in September 2014.

Pak Rupee Revaluation (PKRV) Rates¹ (%)

Tenors	Current		Change (in basis points) since	
	7-Nov-14	9-Oct-14	9-Oct-14	Last MPS 19-Sep-14
1-week	10.02	10.01	↓ 1	↓ -6
2-week	9.99	9.98	↓ 1	↓ -3
1-month	9.95	9.97	↓ -2	↓ -5
3-month	9.91	9.97	↓ -6	↓ -7
6-month	9.91	10.00	↓ -9	↓ -11
9-month	9.94	10.04	↓ -10	↓ -10
12-month	9.96	10.07	↓ -11	↓ -11
2-year	10.85	11.68	↓ -83	↓ -107
3-year	11.01	12.39	↓ -138	↓ -144
5-year	11.30	12.79	↓ -149	↓ -163
7-year	11.67	13.11	↓ -144	↓ -150
10-year	12.00	13.39	↓ -139	↓ -143
20-year	12.81	13.55	↓ -74	↓ -75
30-year	13.00	13.63	↓ -63	↓ -62

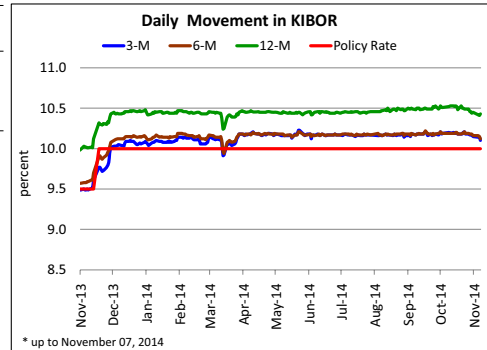


¹ It is secondary market yield-to-maturity used by banks to revalue their holding of securities (i.e. mark to market).

KIBOR of all tenors have decreased since the last monetary policy decision in September 2014.

Tenor-wise KIBOR (%)

Tenors	Current		Change (in basis points) since	
	7-Nov-14	9-Oct-14	9-Oct-14	Last MPS 19-Sep-14
1-week	10.11	10.36	↓ -25	↓ -27
2-week	10.16	10.36	↓ -20	↓ -22
1-month	10.23	10.34	↓ -11	↓ -15
3-month	10.10	10.20	↓ -10	↓ -6
6-month	10.12	10.19	↓ -7	↓ -6
9-month	10.39	10.46	↓ -7	↓ -6
12-month	10.43	10.52	↓ -9	↓ -6
2-year	11.16	12.09	↓ -93	↓ -112
3-year	11.39	12.75	↓ -136	↓ -137

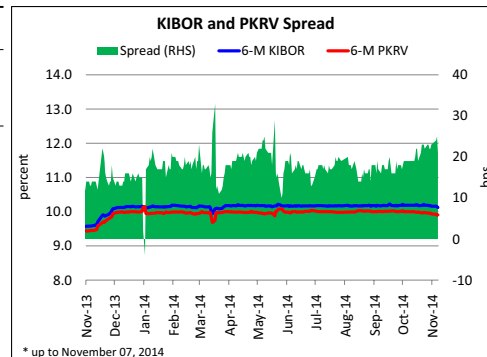


* up to November 07, 2014

Spreads between KIBOR and PKRV rates for 3 to 12 months and 3-year tenors have increased compared to their levels observed at the time of monetary policy announcement in September 2014.

KIBOR and PKRV Spread (basis points)

Tenors	Current		Change since	
	7-Nov-14	9-Oct-14	9-Oct-14	Last MPS 19-Sep-14
1-week	9	35	↓ -26	↓ -21
2-week	17	38	↓ -21	↓ -19
1-month	28	37	↓ -9	↓ -10
3-month	19	23	↓ -4	↑ 1
6-month	21	19	↑ 2	↑ 5
9-month	45	42	↑ 3	↑ 4
12-month	47	45	↑ 2	↑ 5
2-year	31	41	↓ -10	↓ -5
3-year	38	36	↑ 2	↑ 7



* up to November 07, 2014

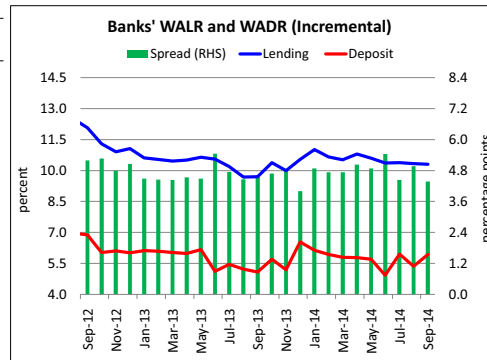
Sources: SBP and Financial Market Association of Pakistan



Spread between incremental WALR and WADR stands at 437 bps in September 2014.

Weighted average Lending and Deposit Rates (percent per annum)

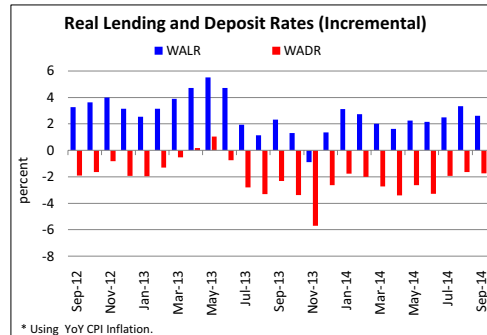
Months	Incremental ¹			Outstanding		
	WALR	WADR	Spread (bps)	WALR	WADR	Spread (bps)
Sep-13	9.70	5.08	462	11.10	4.79	631
Oct-13	10.38	5.71	468	11.10	4.90	620
Nov-13	10.00	5.19	481	11.13	4.89	624
Dec-13	10.54	6.54	400	11.07	5.05	602
Jan-14	11.02	6.14	488	11.17	5.19	598
Feb-14	10.66	5.93	473	11.19	5.14	605
Mar-14	10.53	5.80	473	11.10	5.05	605
Apr-14	10.81	5.78	503	11.10	5.04	605
May-14	10.59	5.70	489	11.15	5.05	611
Jun-14	10.37	4.93	544	11.10	4.75	635
Jul-14	10.38	5.95	443	11.06	5.11	595
Aug-14	10.33	5.36	497	10.92	5.17	575
Sep-14	10.30	5.93	437	11.00	5.12	588



¹ Weighted average rates on incremental (fresh) loans and deposits (including interbank and zero markup) during a month.

Both real lending and deposit rates, calculated on the basis of YoY CPI inflation, have decreased in September 2014.

Months	Real (based on 12-month MA inflation) ²		Real (based on YoY inflation) ³	
	WALR	WADR	WALR	WADR
Sep-13	2.58	-2.04	2.31	-2.31
Oct-13	3.14	-1.54	1.30	-3.38
Nov-13	2.41	-2.39	-0.90	-5.71
Dec-13	2.85	-1.15	1.36	-2.64
Jan-14	3.34	-1.54	3.11	-1.77
Feb-14	2.93	-1.80	2.72	-2.01
Mar-14	2.64	-2.09	2.00	-2.73
Apr-14	2.64	-2.39	1.63	-3.40
May-14	2.16	-2.73	2.25	-2.64
Jun-14	1.75	-3.69	2.15	-3.29
Jul-14	1.79	-2.64	2.50	-1.93
Aug-14	1.88	-3.09	3.34	-1.63
Sep-14	1.83	-2.54	2.62	-1.75



⁴ Using YoY CPI Inflation.

² Nominal rate less CPI inflation (12-month moving average).

³ Nominal rate less CPI inflation (year on year).

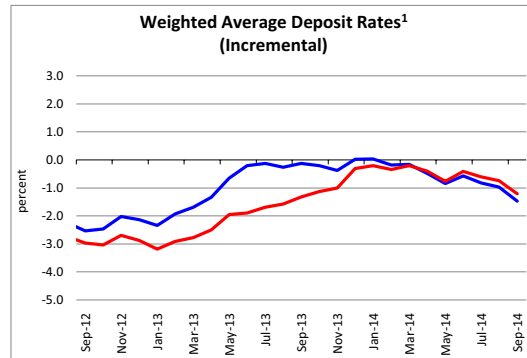
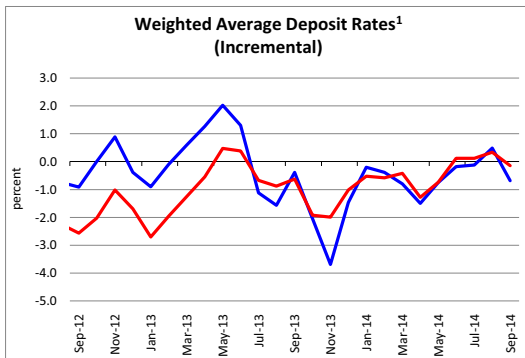
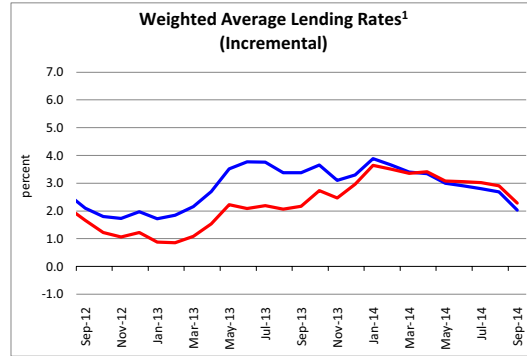
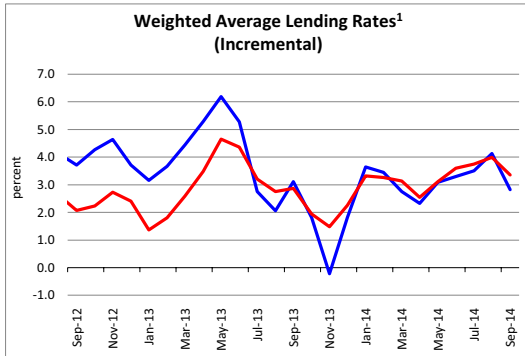
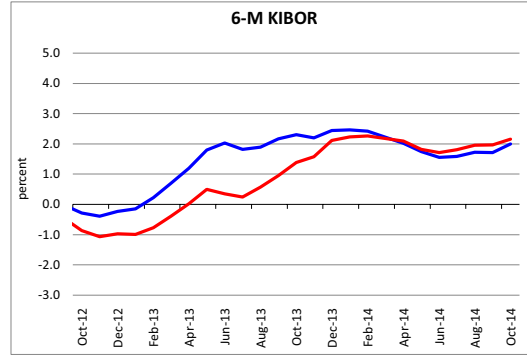
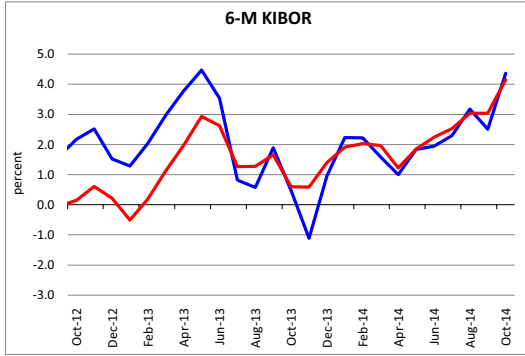
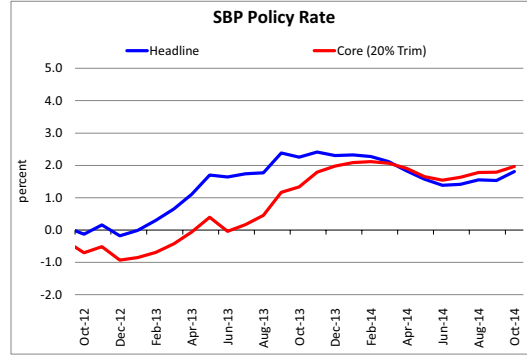
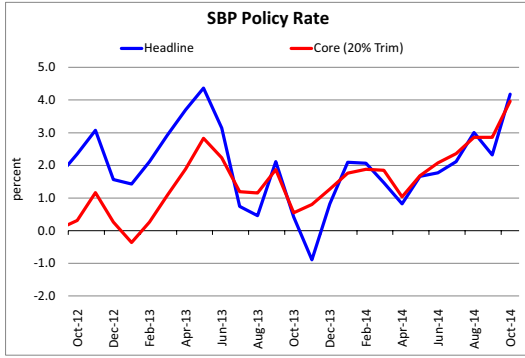
Sources: Statistics & Data Warehouse Department, SBP & Pakistan Bureau of Statistics



Real Interest Rates

Using YoY CPI inflation

Using 12-month moving average CPI inflation



¹ Weighted average lending and deposit rates excluding transactions in the interbank and on zero markup.

Sources: PBS and Statistics & Data Warehouse Department, SBP



In the T-bill auctions held in Q2-FY15 so far, government has raised less than the targeted amount.

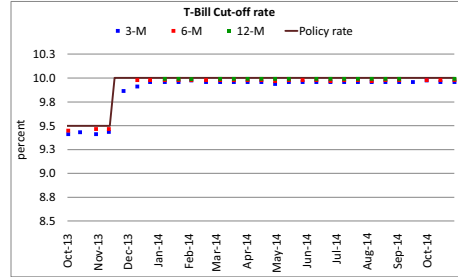
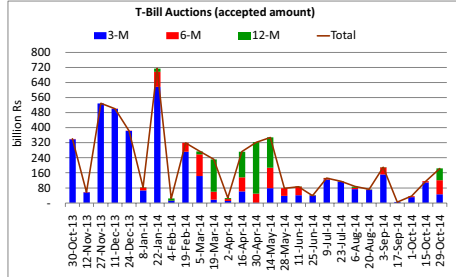
FY/Q/ Settlement date	T-bill Auction (billion Rs (Realized value); rates in percent)													Non- competitive bids ⁴
	TOTAL				3-Month			6-Month			12-Month			
	Target	Maturity	Offered	Accepted ²	Offered	Accepted ²	Cut-off ³	Offered	Accepted ²	Cut-off ³	Offered	Accepted ²	Cut-off ³	
FY13	5,075.0	5,049.0	7,160.3	4,772.3	1,308.0	884.2	-	3,243.1	2,136.6	-	2,609.1	1,751.4	-	511.3
Q1	1,500.0	1,487.1	2,231.1	1,611.3	191.0	129.5	10.23	967.6	755.4	10.24	1,072.5	726.4	10.26	152.2
Q2	1,125.0	1,148.9	2,012.2	956.5	191.2	81.6	9.28	1,174.3	543.0	9.30	646.7	331.8	9.36	128.3
Q3	1,125.0	1,103.8	1,492.6	1,050.8	665.9	460.5	9.41	713.3	515.9	9.43	113.4	74.5	9.42	111.7
Q4	1,325.0	1,309.2	1,424.4	1,153.6	259.9	212.5	8.96	388.0	322.4	8.97	776.5	618.7	8.98	119.0
FY14	8,425.0	8,148.4	6,951.4	6,354.6	5,209.6	4,696.7	-	924.8	857.6	-	817.0	800.4	-	287.8
Q1	1,600.0	1,594.6	1,446.6	1,276.7	1,200.3	1,057.4	9.41	230.6	210.0	9.45	15.7	9.3	8.98	72.2
Q2	2,100.0	2,248.8	2,591.3	2,259.2	2,560.6	2,244.7	9.96	29.9	14.5	9.98	0.8	-	-	87.9
Q3	2,450.0	2,360.2	1,728.3	1,646.0	1,177.3	1,129.2	9.96	325.3	300.7	9.98	225.6	216.1	9.99	72.7
Q4	2,275.0	1,944.7	1,185.3	1,172.7	271.4	265.4	9.96	339.0	332.4	9.97	575.0	575.0	9.99	55.0
FY15¹	1,250.0	1,112.8	940.2	935.7	723.4	720.7	-	143.4	141.5	-	73.5	73.5	-	63.4
Q1	700.0	630.1	603.3	601.2	535.8	534.9	9.96	56.1	54.9	9.98	11.4	11.4	9.99	39.4
Q2 ¹	550.0	482.7	336.9	334.5	187.5	185.8	9.96	87.3	86.6	9.98	62.1	62.1	9.99	24.0

¹ Up till October 31, 2014

² The amount does not include the non-competitive bids.

³ Quarterly rate are for end-period.

⁴ These amounts are raised from non-bank institutions and/or individuals at auctions weighted average rate.



In the PIB auctions held in FY15 so far, government has raised greater amount than the target.

PIB Auction (billion Rs (Face value); rates in percent) ⁵										
		3-Year	5-Year	7-Year	10-Year	15-Year	20-Year	30-Year	Total	Target
FY14	Cut-off rate ⁶	12.1	12.6	-	13.0	-	13.0	-	-	-
	Offered	1221.7	459.9	-	508.1	-	22.3	-	2212.0	-
	Accepted	1161.6	420.7	-	416.0	-	20.3	-	2018.6	780.0
	Cut-off rate	11.7	12.2	-	12.6	-	-	-	-	-
Q1	Offered	32.7	27.0	-	23.1	-	-	-	82.7	-
	Accepted	24.2	23.8	-	15.2	-	-	-	63.1	150.0
Q2	Cut-off rate	12.1	12.6	-	13.0	-	13.3	-	-	-
	Offered	51.7	43.0	-	123.6	-	0.5	-	218.9	-
	Accepted	29.5	12.5	-	58.4	-	0.5	-	100.9	150.0
Q3	Cut-off rate	12.1	12.6	-	12.9	-	12.9	-	-	-
	Offered	527.5	249.6	-	237.0	-	12.8	-	1026.8	-
	Accepted	503.2	245.4	-	218.6	-	11.8	-	978.9	180.0
Q4	Cut-off rate	12.1	12.6	-	13.0	-	13.0	-	-	-
	Offered	609.9	140.3	-	124.4	-	9.0	-	883.6	-
	Accepted	604.7	139.1	-	123.9	-	8.0	-	875.7	300.0
FY15⁷	Cut-off rate ⁶	12.5	13.0	-	13.4	-	13.6	-	-	-
	Offered	457.0	116.0	-	123.2	-	7.5	-	703.7	-
	Accepted	182.7	77.5	-	84.5	-	7.5	-	352.3	350.0
Q1	Cut-off rate	12.6	13.0	-	13.5	-	13.6	-	-	-
	Offered	207.6	64.1	-	92.7	-	7.5	-	371.9	-
	Accepted	162.4	57.4	-	74.6	-	7.5	-	302.0	300.0
Q2 ⁷	Cut-off rate	12.5	13.0	-	13.4	-	-	-	-	-
	Offered	249.5	51.9	-	30.4	-	-	-	331.8	-
	Accepted	20.3	20.1	-	9.9	-	-	-	50.3	50.0

⁶ "-": Either no bid received or bids were rejected.

⁵ Excluding non-competitive bids and short-selling accommodation

⁷ Up till October 31, 2014

Government had successfully raised the targeted amount in the Sukuk auctions held in Q4-FY14.

3-year Ijarah Sukuk Auction (billion Rs; margin in bps)				
	Target	Total offered	Total accepted	Cut-off margin ⁸
FY13	88.0	196.9	90.0	-
Q1	45.0	110.6	47.0	(25)
Q2	-	-	-	-
Q3	43.0	86.3	43.0	(30)
Q4	-	-	-	-
FY14	49.5	113.7	49.5	-
Q1	-	-	-	-
Q2	-	-	-	-
Q3	-	-	-	-
Q4	49.5	113.7	49.5	(200)
FY15	0.0	0.0	0.0	-
Q1	-	-	-	-
Q2	-	-	-	-

⁸ This cut-off margin, with the benchmark of 6-Month MTB Auction Weighted Average Yield, is applicable to all accepted bids

Source: Domestic Markets & Monetary Management Department, SBP



Foreign Exchange Market

In FY15 so far, Pak rupee has depreciated by 3.5 percent against US Dollar.

	PKR against international currencies			% App/(Dep) of PKR
	Latest 07-Nov-14	Last MPS 19-Sep-14	Jun-14	Cumulative since Jun-14
USD	102.34	102.75	98.80	(3.46)
Euro	126.78	132.32	134.94	6.44
Sterling	161.78	168.39	168.15	3.94
JPY	0.89	0.94	0.97	9.75
USD Kerb	102.23	102.80	99.30	(2.86)
Premium (Rs)	(0.12)	0.05	0.50	-
Daily NEER	87.44	84.96	85.80	1.92

Source: SBP

	International exchange rates ²			% App/(Dep) of USD
	Latest 07-Nov-14	Last MPS 19-Sep-14	Jun-14	Cumulative since Jun-14
USD/EUR	1.24	1.29	1.37	10.25
USD/GBP	1.58	1.64	1.70	7.66
JPY/USD	115.25	108.94	101.38	13.68
INR/USD	61.64	60.83	60.06	2.63
CNY/USD	6.12	6.14	6.20	(1.31)
THB/USD	32.83	32.20	32.46	1.14
MYR/USD	3.35	3.23	3.21	4.20
SGD/USD	1.29	1.27	1.25	3.72

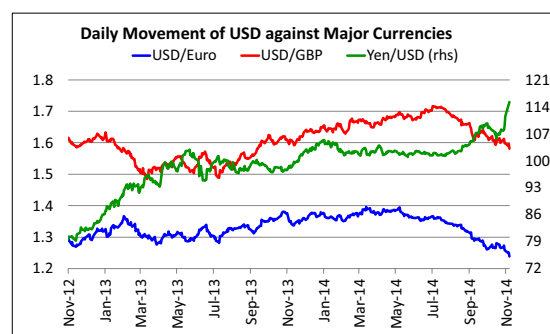
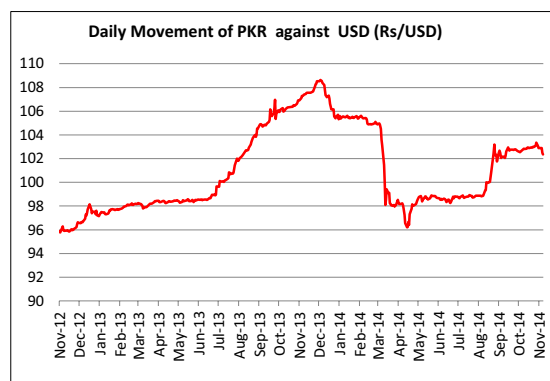
² The exchange rates are shown as per country practices

PKR/USD Interbank Exchange Rate Trends on Fiscal Year Basis

	High	Low	Close	Average	Volatility C/C ³
FY10	85.58	81.40	85.51	83.89	3.02
FY11	86.50	83.93	85.97	85.56	2.40
FY12	94.69	85.79	94.55	89.27	2.48
FY13	99.80	93.70	99.66	96.85	1.67
FY14	110.50	95.75	98.80	102.88	4.07
FY15 ⁴	103.45	98.58	102.34	101.30	3.56

³ Reuters: Average Close-to-Close Daily Volatility (in %)

⁴ Updated up to 07th November, 2014.



PKR/USD Interbank Exchange Rate Trends on Quarterly Basis

	High	Low	Close	Average	Volatility C/C ³
Q1-FY13	95.00	93.70	94.81	94.53	2.21
Q2-FY13	98.35	94.87	97.15	96.25	2.21
Q3-FY13	98.53	97.22	98.44	97.92	1.30
Q4-FY13	99.80	98.24	99.66	98.52	1.03
Q1-FY14	110.50	99.55	106.06	103.06	3.45
Q2-FY14	108.75	105.10	105.32	107.01	3.03
Q3-FY14	105.70	97.12	98.53	103.48	5.63
Q4-FY14	98.96	95.75	98.80	98.31	4.14
Q1-FY15	103.27	98.58	102.63	100.70	4.32
Q2-FY15 ⁴	103.45	101.93	102.34	102.87	1.60



In real terms, Pak rupee has appreciated by 0.7 percent during Sep FY15.

Changes in Nominal Effective Exchange Rate (NEER)

Base Year: CY2010

		NEER Index	2012		2013				2014		
			Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun ^R	Sep ^P
			2012	Sep	88.65	-	-2.99	-2.16	-2.45	-8.56	-10.39
	Dec	86.00	-	-	0.86	0.56	-5.74	-7.62	-1.05	0.30	-1.24
2013	Mar	86.74	-	-	-	-0.30	-6.55	-8.41	-1.90	-0.56	-2.08
	Jun	86.48	-	-	-	-	-6.27	-8.14	-1.61	-0.26	-1.79
	Sep	81.06	-	-	-	-	-	-2.00	4.97	6.41	4.78
	Dec	79.44	-	-	-	-	-	-	7.11	8.57	6.91
2014	Mar	85.09	-	-	-	-	-	-	-	1.36	-0.19
	Jun ^R	86.25	-	-	-	-	-	-	-	-	-1.53
	Sep ^P	84.93	-	-	-	-	-	-	-	-	-

^R Revised

Changes in Relative price Index (RPI)

Base Year: CY2010

		RPI	2012		2013				2014		
			Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun ^R	Sep ^P
			2012	Sep	117.07	-	0.06	0.97	3.07	5.17	7.06
	Dec	117.14	-	-	0.91	3.01	5.11	7.00	7.45	9.00	11.41
2013	Mar	118.21	-	-	-	2.08	4.16	6.03	6.48	8.02	10.40
	Jun	120.67	-	-	-	-	2.03	3.87	4.31	5.81	8.15
	Sep	123.12	-	-	-	-	-	1.80	2.23	3.70	6.00
	Dec	125.34	-	-	-	-	-	-	0.42	1.87	4.12
2014	Mar	125.86	-	-	-	-	-	-	-	1.44	3.69
	Jun ^R	127.68	-	-	-	-	-	-	-	-	2.21
	Sep ^P	130.50	-	-	-	-	-	-	-	-	-

^P Provisional

Changes in Real Effective Exchange Rate (REER)

Base Year: CY2010

		REER Index	2012		2013				2014		
			Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun ^R	Sep ^P
			2012	Sep	103.78	-	-2.94	-1.21	0.55	-3.84	-4.06
	Dec	100.74	-	-	1.78	3.59	-0.93	-1.16	6.32	9.32	10.03
2013	Mar	102.53	-	-	-	1.78	-2.66	-2.89	4.46	7.41	8.11
	Jun	104.35	-	-	-	-	-4.36	-4.58	2.63	5.54	6.22
	Sep	99.80	-	-	-	-	-	-0.23	7.31	10.35	11.06
	Dec	99.57	-	-	-	-	-	-	7.56	10.61	11.32
2014	Mar	107.10	-	-	-	-	-	-	-	2.83	3.49
	Jun ^R	110.13	-	-	-	-	-	-	-	-	0.65
	Sep ^P	110.84	-	-	-	-	-	-	-	-	-

^P Provisional

Source: SBP



Capital Market

KSE-100 Index and Market Capitalization have increased by 1.8 percent and 1.7 percent respectively upto 7th November 2014, as compared to last month.

Performance of Karachi Stock Exchange

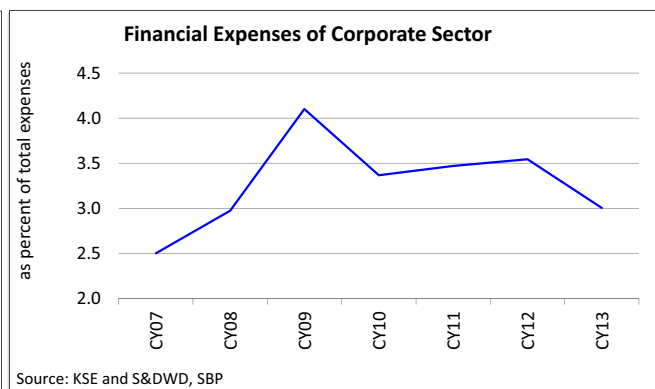
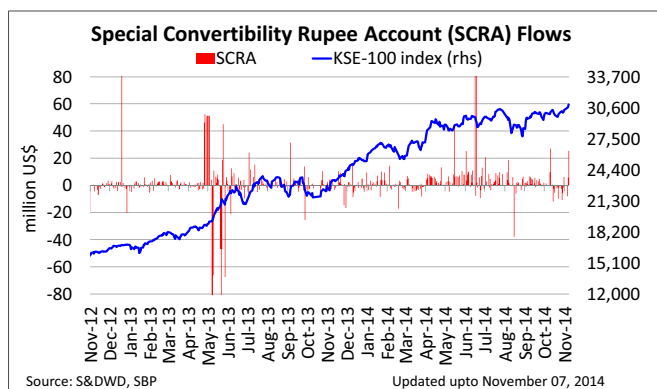
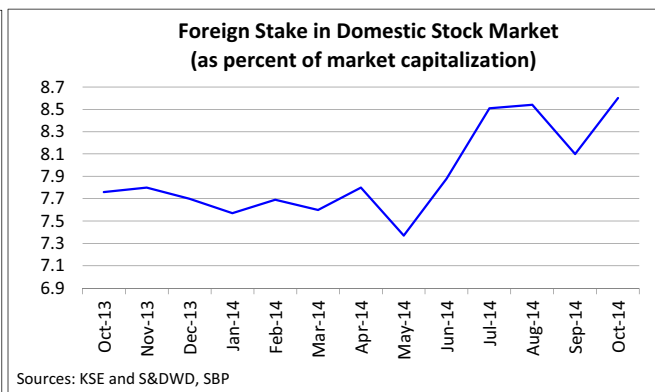
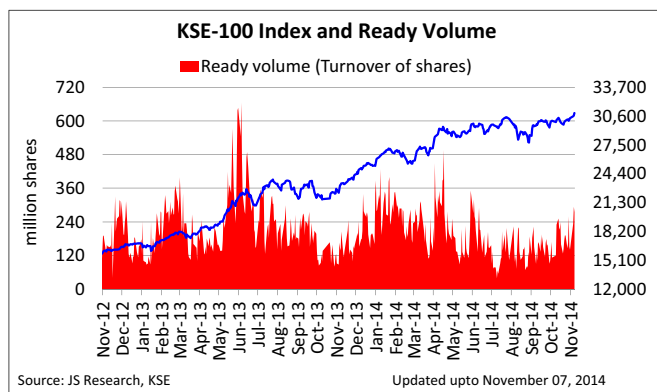
	FY15		FY-14	FY-13	Percentage change during		
	Nov-14 ¹	Oct-14			Nov FY15 ²	FY14	FY13
End-period KSE-100 index	30,930	30,377	29,653	21,006	1.8	41.2	52.2
End-period KSE-30 index	20,328	20,105	20,416	16,208	1.1	26.0	35.9
Market capitalization (billion Rs) ³	7,116	6,994	6,171	4,300	1.7	43.5	33.3
Ready volume (million shares) ³	267	176	216	200	-	-	-
SCRA flows (US\$ million) ⁴	34.3	-7.5	689.1	187.8	-	-	-

¹ Up to 07th November 2014

² Reflects growth since end of the previous month

³ Average during the period

⁴ Cumulative flow during the period upto 10th November 2014



Sources: Karachi Stock Exchange (KSE), Statistics & Data Warehouse Department (S&DWD), SBP and JR Research.



Financial Soundness Indicators

Asset quality indicators showed improvement during Q4-FY14, as NPLs to loans ratio declined to 12.8 percent in June 2014, compared to 13.4 percent in previous quarter.

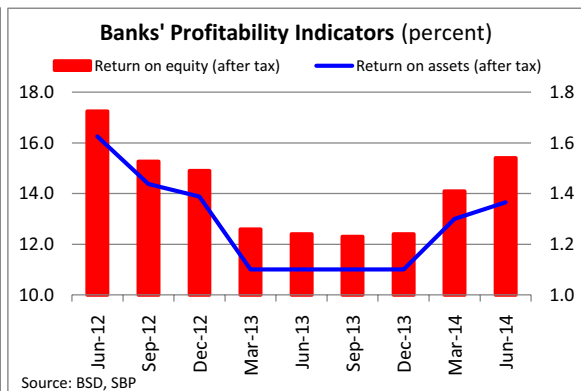
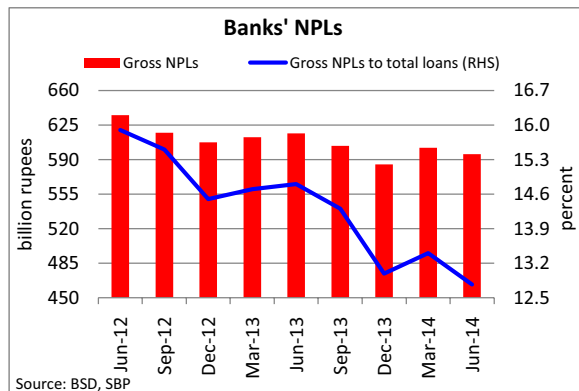
percent

	Jun 2013	Sep 2013	Dec 2013	Mar 2014	Jun 2014
Risk weighted CAR ¹	15.5	15.5	14.9	14.8	15.1
Gross NPLs to total loans	14.8	14.3	13.0	13.4	12.8
Provision to NPLs	73.2	76.5	78.4	77.8	79.5
Net NPLs to net loans	4.4	3.8	3.1	3.3	2.9
Returns on assets (before tax)	1.7	1.7	1.7	1.9	2.1
Return on assets (after tax)	1.1	1.1	1.1	1.3	1.4
ROE (before tax) ²	18.5	18.4	18.4	21.3	23.5
ROE (after tax) ²	12.4	12.3	12.4	14.1	15.4
Net interest income/gross income	70.0	70.3	70.3	69.9	70.5
Liquid assets/total assets	49.0	46.7	47.3	48.3	47.8
Liquid assets/total deposits	63.7	59.2	60.0	63.7	60.6
Advances/deposits	48.1	48.7	48.6	49.2	47.7

Note: Figures are based on unaudited Quarterly Report of Condition (QRC) submitted by banks.

¹ Data from Dec-13 is based on Basel III while the rest is based on Basel II with the exception of the data of IDBL, PPCBL, and SME Bank, which is based on Basel I.

² Average equity and surplus.



Source: Banking Surveillance Department (BSD), SBP