

6.1 Government of Pakistan Treasury Bills

Million Rupees									
	Jun-17	Jun-18	2018		2019				
			Jun	Jul	Mar	Apr	May	Jun	Jul
3 Months Treasury Bills									
Issue	287,915	1,368,012	1,368,012	3,531,887	25,520	1,066,820	3,726,239	134,468	2,111,839
Discount Allowed	3,970	21,164	21,164	61,980	619	26,933	105,703	3,793	66,168
Discharged	238,038	73,207	73,207	3,308,876	601,222	384,877	2,614,650	25,520	1,066,820
Discount Paid	3,263	1,054	1,054	47,412	14,252	9,124	63,373	619	26,933
Outstanding Balance	1,364,406	5,179,920	5,179,920	5,402,931	3,025,047	3,706,990	4,818,579	4,927,527	5,972,546
6 Months Treasury Bills									
Issue	222,003	2,262	2,262	1,035	-	593	1,669	-	135,227
Discount Allowed	6,654	77	77	41	-	33	106	-	9,337
Discharged	47,523	77,954	77,954	-	-	3,113	-	668	-
Discount Paid	1,417	2,336	2,336	-	-	137	-	34	-
Outstanding Balance	1,838,876	70,472	70,472	71,507	5,205	2,685	4,355	3,687	138,914
12 Months Treasury Bills									
Issue	5,654	-	-	-	-	-	-	443	98,903
Discount Allowed	341	-	-	-	-	-	-	57	13,825
Discharged	129,848	5,653	5,653	16,251	-	-	-	-	-
Discount Paid	7,711	341	341	979	-	-	-	-	-
Outstanding Balance	884,431	44,979	44,979	28,728	-	-	-	443	99,346

Source: Domestic Markets & Monetary Management Department SBP
 Note: Six months Government of Pakistan Treasury Bills restarted w. e. f. June 1998 and 3 & 12 Months Government of Pakistan Treasury Bills restarted w.e.f July 1998.

6.2 Sale / Purchase of Treasury Bills under Open Market Operation by SBP with Banks

SALE

(Billion Rupees)

PERIODS	2015-16		2016-17		2017-18		2018-19		2019-20	
	Bid Amount		Bid Amount		Bid Amount		Bid Amount		Bid Amount	
	Offered	Accepted	Offered	Accepted	Offered	Accepted	Offered	Accepted	Offered	Accepted
July	169.5	169.5	-	-	-	-	1,330.5	1,272.5	310.8	308.8
August	-	-	138.0	109.0	-	-	894.3	894.3		
September	54.5	21.0	-	-	63.0	38.0	235.3	235.3		
October	41.5	28.0	179.7	95.5	113.8	105.0	2,478.3	2,225.7		
November	-	-	-	-	91.5	84.5	6,659.7	6,630.6		
December	63.3	43.0	178.7	150.0	-	-	2,319.5	2,319.5		
January	-	-	-	-	343.0	305.1	9,265.4	8,929.1		
February	-	-	59.0	20.9	-	-	5,226.9	5,200.8		
March	121.0	95.1	-	-	786.8	641.5	3,359.3	3,354.3		
April	116.9	61.9	-	-	165.9	123.3	3,257.3	3,163.8		
May	120.5	83.6	-	-	136.5	100.0	5,781.2	5,777.6		
June	66.8	44.3	51.6	40.0	-	-	111.0	105.0		
Average										
per month	62.8	45.5	50.6	34.6	141.7	116.4	3,409.9	3,342.4	310.8	308.8
per day	2.1	1.5	1.7	1.2	4.7	3.9	113.7	111.4	10.4	10.3

PURCHASE

PERIODS	2015-16		2016-17		2017-18		2018-19		2019-20	
	Amount		Amount		Amount		Amount		Amount	
	Offered	Injected	Offered	Injected	Offered	Injected	Offered	Injected	Offered	Injected
July	4,335.1	4,200.5	6,965.6	6,655.1	6,181.3	5,797.7	3,608.3	2,906.8	4,687.7	4,374.4
August	4,637.3	4,553.5	3,951.0	3,873.5	6,066.4	5,940.3	8,370.5	8,249.2		
September	6,602.8	5,818.4	6,206.9	5,870.9	7,881.6	7,733.5	1,959.3	1,670.0		
October	7,058.8	6,668.1	4,024.4	3,960.4	6,245.0	5,968.4	99.5	71.0		
November	5,432.5	5,318.9	3,242.3	3,096.9	6,454.0	6,252.5	-	-		
December	6,465.0	6,121.8	4,551.0	4,234.6	8,943.3	8,590.5	6,569.7	5,555.1		
January	4,863.4	4,598.6	4,099.7	3,878.5	4,612.4	4,390.3	-	-		
February	5,585.2	5,253.8	4,127.9	3,953.7	5,946.7	5,522.7	3,257.4	3,066.0		
March	7,165.9	6,908.0	5,537.5	5,373.8	4,140.8	3,906.9	563.7	484.0		
April	6,258.7	6,108.9	5,270.7	5,195.4	3,523.0	3,105.1	548.5	442.0		
May	5,158.8	5,105.8	5,374.6	5,278.7	3,198.2	2,741.0	1,535.2	1,464.4		
June	7,564.2	6,943.7	7,385.0	7,049.8	7,129.4	6,586.2	3,977.5	3,399.7		
Average										
per month	5,927.3	5,633.3	5,061.4	4,868.4	5,860.2	5,544.6	2,540.8	2,275.7	4,687.7	4,374.4
per day	197.6	187.8	168.7	162.3	195.3	184.8	84.7	75.9	156.3	145.8

Source: Domestic Markets & Monetary Management Department, SBP

6.3 SBP Overnight Repo/ Reverse Repo Facilities

Cash Accommodation

(Million Rupees)

PERIODS	2015-16		2016-17		2017-18		2018-19		2019-20	
	SBP Overnight Reverse Repo (Ceiling)	SBP Overnight Repo (Floor)	SBP Overnight Reverse Repo (Ceiling)	SBP Overnight Repo (Floor)	SBP Overnight Reverse Repo (Ceiling)	SBP Overnight Repo (Floor)	SBP Overnight Reverse Repo (Ceiling)	SBP Overnight Repo (Floor)	SBP Overnight Reverse Repo (Ceiling)	SBP Overnight Repo (Floor)
July	244,850	6,400	164,950	6,650	7,800	-	167,100	107,000	99,550	355,750
August	137,300	1,000	269,000	5,200	37,200	-	46,900	39,500		
September	540,000	81,850	70,500	-	40,800	3,500	277,900	-		
October	204,100	7,700	28,100	6,000	67,000	13,500	265,300	82,500		
November	76,600	2,000	800	25,650	45,900	-	54,600	-		
December	298,100	61,650	36,650	11,700	150,400	38,500	276,800	-		
January	121,600	-	110,100	-	-	12,400	49,900	162,000		
February	96,200	18,350	11,600	33,900	12,400	-	109,400	4,700		
March	288,600	92,400	39,100	22,800	47,000	47,800	57,275	16,150		
April	77,900	-	45,000	61,800	95,000	-	692,600	201,900		
May	44,000	4,000	25,000	173,000	92,900	63,800	205,100	115,200		
June	625,500	255,000	134,850	18,650	242,500	-	257,000	104,200		
Average										
per month	229,563	44,196	77,971	30,446	69,908	14,958	204,990	69,429	99,550	355,750
per day	7,652	1,473	2,599	1,015	2,330	499	6,833	2,314	3,318	11,858

SBP Overnight Repo/ Reverse Repo Rates

(Percent per annum)

PERIODS	2015-16		2016-17		2017-18		2018-19		2019-20	
	SBP Reverse Repo Rate ¹ (Ceiling)	SBP Repo Rate ² (Floor)	SBP Reverse Repo Rate ¹ (Ceiling)	SBP Repo Rate ² (Floor)	SBP Reverse Repo Rate ¹ (Ceiling)	SBP Repo Rate ² (Floor)	SBP Reverse Repo Rate ¹ (Ceiling)	SBP Repo Rate ² (Floor)	SBP Reverse Repo Rate ¹ (Ceiling)	SBP Repo Rate ² (Floor)
July	7.00	5.00	6.25	4.25	6.25	4.25	8.00	6.00	13.75	11.75
August	7.00	5.00	6.25	4.25	6.25	4.25	8.00	6.00		
September	6.50	4.50	6.25	4.25	6.25	4.25	8.00	6.00		
October	6.50	4.50	6.25	4.25	6.25	4.25	9.00	7.00		
November	6.50	4.50	6.25	4.25	6.25	4.25	9.00	7.00		
December	6.50	4.50	6.25	4.25	6.25	4.25	10.50	8.50		
January	6.50	4.50	6.25	4.25	6.50	4.50	10.50	8.50		
February	6.50	4.50	6.25	4.25	6.50	4.50	10.75	8.75		
March	6.50	4.50	6.25	4.25	6.50	4.50	10.75	8.75		
April	6.50	4.50	6.25	4.25	6.50	4.50	11.25	9.25		
May	6.25	4.25	6.25	4.25	7.00	5.00	12.75	10.75		
June	6.25	4.25	6.25	4.25	7.00	5.00	12.75	10.75		

Source: Domestic Markets & Monetary Management Department, SBP

NOTE:1. SBP 3-day repo rate was renamed as SBP reverse repo rate w.e.f. August 17, 2009. SBP reverse repo rate (also known as policy rate or discount rate) is the rate at which banks borrow from SBP on an overnight basis.

2. SBP Repo rate (introduced w.e.f. August 17, 2009) is the rate at which banks deposit their end-of-day excess cash with SBP on an overnight basis.

6.4 Auction of Government of Pakistan Market Treasury Bills

(Million Rupees)

AUCTION SETTLEMENT DATE	3 Months Treasury Bills				6 Months Treasury Bills				12 Months Treasury Bills			
	Amount Offered	Amount Accepted	Cut-off Yield (%)	Weighted Average (%)	Amount Offered	Amount Accepted	Cut- off Yield (%)	Weighted Average (%)	Amount Offered	Amount Accepted	Cut-off Yield (%)	Weighted Average (%)
2018												
05-Jul-18	518,201	357,201	6.7596	6.7575	**	**	**	**	**	**	**	**
19-Jul-18	3,542,413	3,236,665	7.7500	7.7213	26,825	1,075	7.8526	7.8526	**	**	**	**
02-Aug-18	1,011,948	950,448	7.7500	7.7460	**	**	**	**	**	**	**	**
16-Aug-18	54,208	49,208	7.7500	7.7313	**	**	**	**	**	**	**	**
30-Aug-18	52,509	50,509	7.7500	7.7500	**	**	**	**	**	**	**	**
13-Sep-18	33,684	32,184	7.7500	7.7500	**	**	**	**	**	**	**	**
27-Sep-18	10,228	9,728	7.7500	7.7500	**	**	**	**	**	**	**	**
11-Oct-18	2,846,727	2,720,427	8.8000	8.7404	6,100	3,250	8.8492	8.8240	**	**	**	**
25-Oct-18	658,795	599,885	8.8000	8.7919	**	**	**	**	**	**	**	**
08-Nov-18	13,060	11,560	8.8000	8.7980	**	**	**	**	**	**	**	**
22-Nov-18	8,348	7,598	8.8000	8.7981	2,310	*	*	*	**	**	**	**
06-Dec-18	2,286,581	2,063,481	10.3013	10.2670	50,802	702	10.3499	10.3499	**	**	**	**
20-Dec-18	37,543	24,543	10.3013	10.2966	1,070	*	*	*	**	**	**	**
2019												
03-Jan-19	618,122	590,930	10.3013	10.3004	**	**	**	**	**	**	**	**
17-Jan-19	298,525	280,004	10.3013	10.3012	**	**	**	**	**	**	**	**
14-Feb-19	2,257,811	2,177,361	10.5500	10.5278	7,550	1,500	10.5999	10.5953	**	**	**	**
28-Feb-19	557,013	500,663	10.5500	10.5498	**	**	**	**	**	**	**	**
14-Mar-19	16,357	14,342	10.5500	10.5492	**	**	**	**	**	**	**	**
28-Mar-19	21,797	11,797	10.5500	10.5428	**	**	**	**	**	**	**	**
11-Apr-19	2,827,892	455,247	11.0000	10.9972	1,276	626	11.0899	11.0899	**	**	**	**
25-Apr-19	1,798,981	638,505	10.9799	10.9503	620	*	*	*	**	**	**	**
09-May-19	603,286	603,286	11.2491	11.0011	**	**	**	**	**	**	**	**
23-May-19	3,306,756	3,228,656	12.7495	12.5747	1,775	1,775	12.8010	12.6958	**	**	**	**
10-Jun-19	211,354	110,854	12.7493	12.7453	**	**	**	**	2,500	500	13.1500	13.1500
20-Jun-19	48,408	27,408	12.7491	12.7381	5,245	*	*	*	15,468	*	*	*
04-Jul-19	239,120	114,120	12.7495	12.7421	**	**	**	**	1,000	*	*	*
18-Jul-19	2,077,612	2,063,887	13.7499	13.6628	147,314	144,564	13.9500	13.8479	125,178	112,728	14.1000	14.0167

Source: Domestic Markets & Monetary Management Department, SBP

* = Bids Rejected
**= No Bids Received

6.5 Auction of Pakistan Investment Bonds (PIBs)

Fixed Rate

(Million Rupees)							
AUCTION SETTLEMENT DATE	Tenure	Coupon Rate (%)	Amount Offered	Amount Accepted	Price Accepted = Rs.100	Cut-off Yield Accepted (%)	Weighted Yield Average Accepted (%)
21-Feb-19	3-Years	7.25	175,669.60	115,155.60	90.0764	12.1500	12.0002
	5-Years	8.00	107,943.50	54,193.70	85.1223	12.4999	12.4461
	10-Years	8.75	91,815.50	63,229.80	77.98	12.8500	12.8267
	20-Years	10.75	-	-	-	-	-
21-Mar-19	3-Years	7.25	112,901.60	22,419.00	90.2012	12.2300	12.1981
	5-Years	8.00	55,230.00	24,608.40	84.9000	12.6405	12.5392
	10-Years	8.75	56,821.50	57,523.50	76.7277	13.1500	12.9681
	20-Years	10.75	-	-	-	-	-
18-Apr-19	3-Years	7.25	249,176.80	162,664.10	90.5387	12.2000	12.1419
	5-Years	8.00	164,734.50	-	-	-	-
	10-Years	8.75	145,472.50	-	-	-	-
	20-Years	10.75	-	-	-	-	-
30-May-19	3-Years	7.25	143,820.00	67,214.80	88.4534	13.6999	13.6117
	5-Years	8.00	116,273.50	36,183.10	82.20	13.8000	13.7145
	10-Years	8.75	205,016.60	29,753.80	75.06	13.6000	13.6000
	20-Years	10.75	-	-	-	-	-
27-Jun-19	3-Years	7.25	31,650.00	8,658.10	88.8323	13.6999	13.6770
	5-Years	8.00	82,224.70	35,046.30	82.4698	13.8000	13.7687
	10-Years	8.75	127,242.20	91,204.20	74.7608	13.7000	13.6820
	20-Years	10.75	-	-	-	-	-
25-Jul-19	3-Years	7.25	168,592.80	124,364.90	88.3519	14.2500	14.0206
	5-Years	8.00	268,747.50	72,091.80	82.7237	13.8000	13.7740
	10-Years	8.75	261,730.30	28,808.20	75.5024	13.5500	13.4548
	20-Years	10.75	-	-	-	-	-

Floating Rate

Face Value				
SETTLEMENT DATE	Tenure	Amount Offered ¹	Amount Accepted ²	Cutoff Margin ³ (bps)
28-Jun-18	10-Year	122,075.00	15,157.80	50
9-Aug-18	10-Year	151,525.00	108,275.60	70
17-Oct-18	10-Year	93,473.60	*	*
21-Feb-19	10-Year	164,825.00	88,903.00	70
21-Mar-19	10-Year	67,750.00	9,255.00	70
22-Mar-19	10-Year	67,750.00	9,255.00	70
18-Apr-19	10-Year	104,250.00	65,325.00	70
30-May-19	10-Year	68,500.00	25,007.00	70
30-Jun-19	10-Year	56,000.00	15,010.50	75
25-Jul-19	10-Year	128,150.00	84,150.00	75

*= Bid Rejected

Source: Domestic Markets & Monetary Management Department, SBP

1-Amount offered only includes Competitive bids.

2-Amount accepted also includes Non-Competitive bids and Short selling. Securities will be issued at Face Value (Rs. 100)

3-This cut-off margin will be applicable to all accepted bids.

Note: No PIB (Floating Rate) Auction is conducted during the months of July, Sep, Nov, Dec 2018 & Jan 2019.

6.6 KIBOR

			(Percent per annum)													
PERIODS			1 Week		2 Weeks		1Month		3 Months		6 Months		9 Months		12 Months	
			Bid	Offer	Bid	Offer	Bid	Offer	Bid	Offer	Bid	Offer	Bid	Offer	Bid	Offer
2018	Jun	Month Average	6.45	6.95	6.46	6.96	6.49	6.99	6.63	6.88	6.73	6.98	6.80	7.30	6.92	7.42
		End-Month	6.50	7.00	6.51	7.01	6.53	7.03	6.67	6.92	6.79	7.04	6.87	7.37	7.03	7.53
	Jul	Month Average	6.69	7.19	6.71	7.21	6.76	7.26	6.94	7.19	7.04	7.29	7.12	7.62	7.24	7.74
		End-Month	7.32	7.82	7.37	7.87	7.47	7.97	7.66	7.91	7.77	8.02	7.85	8.35	7.95	8.45
	Aug	Month Average	7.40	7.90	7.44	7.94	7.49	7.99	7.68	7.93	7.80	8.05	7.86	8.36	7.95	8.45
		End-Month	7.41	7.91	7.45	7.95	7.51	8.01	7.68	7.93	7.80	8.05	7.88	8.38	7.97	8.47
	Sep	Month Average	7.43	7.93	7.51	8.01	7.61	8.11	7.81	8.06	7.98	8.23	8.14	8.64	8.27	8.77
		End-Month	7.52	8.02	7.71	8.21	7.92	8.42	8.07	8.32	8.34	8.59	8.43	8.93	8.56	9.06
	Oct	Month Average	8.28	8.78	8.33	8.83	8.39	8.89	8.71	8.96	9.18	9.43	9.33	9.83	9.51	10.01
		End-Month	8.23	8.73	8.27	8.77	8.32	8.82	8.76	9.01	9.34	9.59	9.57	10.07	9.80	10.30
	Nov	Month Average	8.30	8.80	8.34	8.84	8.44	8.94	9.08	9.33	9.62	9.87	9.84	10.34	10.01	10.51
		End-Month	8.49	8.99	8.65	9.15	8.92	9.42	9.35	9.60	9.77	10.02	9.94	10.44	10.16	10.66
	Dec	Month Average	9.96	10.46	9.97	10.47	10.02	10.52	10.25	10.50	10.41	10.66	10.51	11.01	10.68	11.18
		End-Month	10.06	10.56	10.08	10.58	10.11	10.61	10.30	10.55	10.55	10.80	10.67	11.17	10.85	11.35
2019	Jan	Month Average	9.78	10.28	9.82	10.32	9.87	10.37	10.27	10.52	10.51	10.76	10.65	11.15	10.83	11.33
		End-Month	9.79	10.29	9.83	10.33	9.92	10.42	10.27	10.52	10.50	10.75	10.65	11.15	10.82	11.32
	Feb	Month Average	10.10	10.60	10.14	10.64	10.17	10.67	10.46	10.71	10.60	10.85	10.75	11.25	10.92	11.42
		End-Month	10.13	10.63	10.15	10.65	10.19	10.69	10.48	10.73	10.59	10.84	10.75	11.25	10.95	11.45
	Mar	Month Average	10.13	10.63	10.17	10.67	10.24	10.74	10.54	10.79	10.65	10.90	10.78	11.28	10.98	11.48
		End-Month	10.16	10.66	10.27	10.77	10.43	10.93	10.74	10.99	10.85	11.10	10.92	11.42	11.05	11.55
	Apr	Month Average	10.48	10.98	10.52	11.02	10.58	11.08	10.87	11.12	11.00	11.25	11.09	11.59	11.15	11.66
		End-Month	10.49	10.99	10.53	11.03	10.58	11.08	10.85	11.10	11.00	11.25	11.09	11.59	11.15	11.65
	May	Month Average	11.20	11.70	11.26	11.76	11.37	11.87	11.79	12.04	11.92	12.17	12.02	12.52	12.14	12.64
		End-Month	12.20	12.70	12.23	12.73	12.29	12.79	12.63	12.88	12.76	13.01	12.86	13.36	12.97	13.47
	Jun	Month Average	12.24	12.74	12.27	12.77	12.32	12.82	12.68	12.93	12.81	13.06	12.92	13.42	13.06	13.56
		End-Month	12.27	12.77	12.32	12.82	12.37	12.87	12.72	12.97	12.86	13.11	12.97	13.47	13.13	13.63
	Jul	Month Average	12.69	13.19	12.75	13.25	12.83	13.33	13.18	13.43	13.31	13.56	13.38	13.88	13.47	13.97
		End-Month	13.21	13.71	13.26	13.76	13.30	13.80	13.65	13.90	13.76	14.01	13.81	14.31	13.83	14.33

KIBOR :Karachi Interbank Offered Rate

Source: Reuters

Archive Link: http://www.sbp.org.pk/ecodata/kibor_index.asp

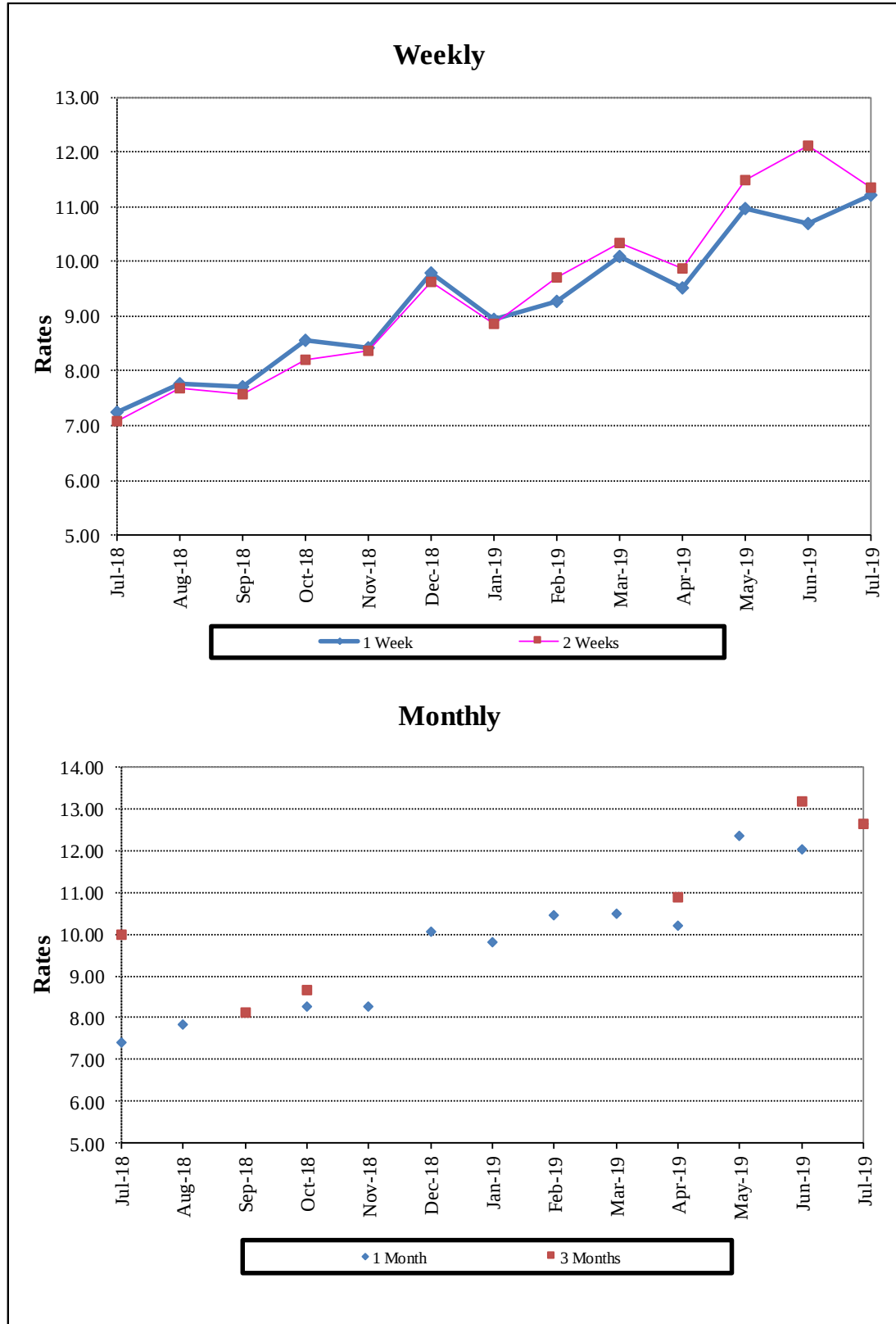
6.7 Inter-Bank Weighted Average Call Rates

		(Per Annum)					
PERIODS		Overnight	1 Week	2 Weeks	1 Month	3 Months	6 Months
2018	Jun	6.73	6.78	6.72	6.67	7.00	-
	Jul	6.91	7.25	7.08	7.42	10.00	-
	Aug	7.61	7.77	7.69	7.83	-	7.75
	Sep	7.68	7.72	7.58	-	8.12	8.08
	Oct	8.37	8.55	8.19	8.26	8.65	9.24
	Nov	8.66	8.42	8.36	8.26	-	-
	Dec	10.06	9.78	9.63	10.06	-	-
2019	Jan	9.62	8.94	8.86	9.81	-	-
	Feb	9.83	9.27	9.70	10.44	-	-
	Mar	10.37	10.08	10.35	10.50	-	9.00
	Apr	10.29	9.50	9.86	10.19	10.87	-
	May	10.96	10.96	11.50	12.33	-	10.92
	Jun	11.47	10.71	12.12	12.03	13.18	-
	Jul	12.10	11.20	11.35	12.65	12.62	12.96

Source: Domestic Markets & Monetary Management Department, SBP

Note: Weighted Average Call Rates of all the call deals executed during the month.

Inter- Bank Weighted Average Call Rates



6.8 SBP Mark to Market Rates

Major Currencies

Date	US Dollar			Euro			Japanese Yen			UK Pound Sterling		
	Ready	1Week	1 Month	Ready	1Week	1 Month	Ready	1Week	1 Month	Ready	1Week	1 Month
2-Jul-19	158.0614	158.3377	159.1765	178.4988	178.9181	180.2219	1.4601	1.4634	1.4739	199.2839	199.7079	201.0073
3-Jul-19	157.6140	157.8887	158.8191	177.8832	178.2988	179.7009	1.4636	1.4670	1.4783	198.1681	198.5877	199.9941
4-Jul-19	156.5666	156.8432	157.7301	176.6854	177.1007	178.4466	1.4524	1.4559	1.4667	196.8903	197.3096	198.6554
5-Jul-19	156.9266	157.1962	158.0842	176.6994	177.1087	178.4553	1.4524	1.4557	1.4666	197.0292	197.4410	198.7885
8-Jul-19	157.3232	157.5979	158.5052	176.6504	177.0657	178.4605	1.4506	1.4539	1.4653	197.1024	197.5210	198.9110
9-Jul-19	157.3750	157.6521	158.5647	176.2207	176.6388	178.0277	1.4450	1.4484	1.4596	196.1365	196.5565	197.9386
10-Jul-19	157.8846	158.1673	159.1659	177.1860	177.6071	179.0776	1.4498	1.4532	1.4652	197.1821	197.6075	199.0894
11-Jul-19	158.4897	158.7730	159.7428	178.6179	179.0418	180.4814	1.4659	1.4694	1.4810	198.7302	199.1581	200.6035
12-Jul-19	158.7933	159.0755	160.0141	178.7537	179.1763	180.5845	1.4643	1.4677	1.4793	198.9442	199.3711	200.7804
15-Jul-19	159.8637	160.1411	161.0370	180.2143	180.6329	182.0216	1.4818	1.4852	1.4964	200.7088	201.1301	202.5021
16-Jul-19	160.0588	160.3413	161.2567	179.8981	180.3222	181.7143	1.4829	1.4864	1.4976	199.3853	199.8101	201.1883
17-Jul-19	159.8237	160.1253	161.1335	179.2183	179.6638	181.1417	1.4763	1.4799	1.4918	198.1414	198.5892	200.0660
18-Jul-19	160.0292	160.3444	161.3703	179.8568	180.3182	181.8177	1.4854	1.4891	1.5013	199.6844	200.1531	201.6595
19-Jul-19	160.1905	160.5061	161.5211	180.1502	180.6111	182.0932	1.4880	1.4917	1.5038	200.4703	200.9384	202.4256
22-Jul-19	160.5319	160.8501	161.8703	180.0606	180.5233	182.0421	1.4881	1.4919	1.5041	200.0870	200.5558	202.0729
23-Jul-19	160.5891	160.9086	161.9335	179.5547	180.0195	181.5223	1.4842	1.4879	1.5001	199.5481	200.0188	201.5253
24-Jul-19	160.7829	161.0960	162.1918	179.0961	179.5497	181.1115	1.4880	1.4917	1.5043	200.6410	201.1024	202.6961
25-Jul-19	160.4500	160.7763	161.8339	178.5568	179.0221	180.5416	1.4846	1.4884	1.5007	200.0972	200.5734	202.1115
26-Jul-19	160.5860	160.9186	161.9672	178.8768	179.3496	180.8560	1.4775	1.4814	1.4936	199.7610	200.2442	201.7707
29-Jul-19	160.4524	160.7736	161.8126	178.4632	178.9216	180.4000	1.4771	1.4808	1.4928	197.8137	198.2781	199.7719
30-Jul-19	160.0541	160.3695	161.4113	178.3082	178.7584	180.2936	1.4743	1.4779	1.4904	194.7938	195.2439	196.7609
31-Jul-19	159.5982	159.9212	160.9531	177.8802	178.3379	179.8431	1.4701	1.4738	1.4860	194.1353	194.5908	196.0819

Source: Domestic Markets & Monetary Management Department, SBP

6.8 SBP Mark to Market Rates

Major Currencies

Date	Swiss Frank			Australian Dollar			Saudi Arabian Riyal			Kuwaiti Dinar		
	Ready	1Week	1 Month	Ready	1Week	1 Month	Ready	1Week	1 Month	Ready	1Week	1 Month
2-Jul-19	159.9974	160.3863	161.6002	110.3901	110.6118	111.2968	42.1469	42.2206	42.4448	520.0844	520.9648	523.6967
3-Jul-19	159.9331	160.3200	161.6282	110.5583	110.7797	111.5291	42.0270	42.1003	42.3495	518.5610	519.4374	522.4663
4-Jul-19	158.6529	159.0393	160.2931	109.9254	110.1486	110.8626	41.7478	41.8215	42.0591	515.1073	515.9824	518.8769
5-Jul-19	158.8969	159.2761	160.5309	110.1154	110.3332	111.0477	41.8426	41.9161	42.1527	516.1975	517.0586	519.9533
8-Jul-19	158.6479	159.0331	160.3331	109.8982	110.1182	110.8504	41.9495	42.0240	42.2658	517.1704	518.0561	521.0173
9-Jul-19	158.2056	158.5938	159.8817	109.1239	109.3452	110.0721	41.9628	42.0367	42.2811	516.7379	517.6294	520.6037
10-Jul-19	159.2783	159.6687	161.0329	109.3430	109.5684	110.3514	42.0986	42.1751	42.4428	518.5813	519.4754	522.7465
11-Jul-19	160.6749	161.0681	162.4070	110.6496	110.8753	111.6386	42.2588	42.3355	42.5952	520.9542	521.8805	525.0576
12-Jul-19	160.8686	161.2610	162.5716	110.9886	111.2132	111.9528	42.3392	42.4159	42.6676	521.6689	522.5851	525.6539
15-Jul-19	162.6532	163.0440	164.3446	112.3282	112.5525	113.2757	42.6252	42.7006	42.9409	525.2886	526.1993	529.1373
16-Jul-19	162.5953	162.9913	164.2959	112.5214	112.7494	113.4814	42.6767	42.7534	42.9989	525.7745	526.7022	529.7093
17-Jul-19	161.4952	161.9088	163.2861	112.0284	112.2679	113.0572	42.6140	42.6958	42.9661	524.6748	525.6681	528.9649
18-Jul-19	162.4003	162.8300	164.2290	112.6285	112.8782	113.6775	42.6693	42.7548	43.0298	525.8330	526.8711	530.2141
19-Jul-19	162.9691	163.3987	164.7850	113.0544	113.3061	114.0984	42.7123	42.7979	43.0694	526.4839	527.5209	530.8355
22-Jul-19	163.4911	163.9234	165.3506	113.0386	113.2908	114.0948	42.8034	42.8896	43.1625	527.3809	528.4171	531.7371
23-Jul-19	163.0016	163.4535	164.8447	112.7818	113.0350	113.8383	42.8186	42.9053	43.1794	527.4130	528.4613	531.7837
24-Jul-19	163.0989	163.5257	164.9879	112.2024	112.4492	113.2950	42.8703	42.9552	43.2483	528.1708	529.1970	532.7531
25-Jul-19	162.6540	163.0916	164.5141	111.7775	112.0337	112.8494	42.7821	42.8700	43.1528	527.1292	528.1920	531.6229
26-Jul-19	161.8811	162.3229	163.7277	111.2701	111.5257	112.3367	42.8184	42.9080	43.1884	527.3508	528.4335	531.8348
29-Jul-19	161.8116	162.2414	163.6234	110.8004	111.0489	111.8492	42.7810	42.8676	43.1454	526.9985	528.0444	531.4134
30-Jul-19	161.5403	161.9615	163.3873	110.2613	110.5055	111.3196	42.6748	42.7598	43.0384	525.6557	526.6824	530.0564
31-Jul-19	161.1289	161.5557	162.9572	110.0110	110.2605	111.0641	42.5533	42.6403	42.9174	524.1843	525.2261	528.5818

Source: Domestic Markets & Monetary Management Department, SBP

Archive Link: <http://www.sbp.org.pk/ecodata/rates/m2m/M2M-History.asp>

6.9 Secondary Market Transactions in Government Securities

(Billion Rupees)

SECURITIES / TRANSACTIONS	2018						2019						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
PIBs													
Purchases	737.9	1,123.5	737.8	1,290.5	1,035.6	1,208.1	965.5	1,355.5	1,148.0	1,015.3	1,077.9	841.8	750.8
Non Banks													
Repo	15.6	4.4	6.8	27.1	30.0	9.1	45.1	30.3	15.3	17.6	33.2	4.1	27.5
outright	84.6	129.6	33.7	117.1	54.4	111.9	83.6	182.0	112.9	101.9	122.9	130.0	138.9
Banks/PDs													
Repo	327.6	158.4	254.8	856.1	751.6	437.7	674.1	603.6	780.3	596.8	537.0	333.7	268.6
outright	173.3	92.8	101.4	184.7	168.4	252.2	154.6	243.4	215.6	285.3	284.0	202.8	190.1
SBP													
Repo	136.9	738.3	341.2	105.4	31.2	397.2	8.1	296.3	23.8	13.6	100.9	171.2	125.7
Sales	737.9	1,123.5	737.8	1,290.5	1,035.6	1,208.1	965.5	1,355.5	1,148.0	1,015.3	1,077.9	841.8	750.8
Non Banks													
Repo	10.1	47.0	40.1	76.0	81.4	61.5	24.0	96.1	153.8	102.0	112.4	129.2	73.1
outright	66.7	48.3	37.7	73.2	51.8	109.8	60.3	48.0	59.5	67.8	57.7	45.8	43.2
Banks/PDs													
Repo	469.9	854.1	562.7	912.7	731.4	782.5	703.3	834.0	665.7	525.9	558.7	379.8	348.7
outright	191.2	174.1	97.4	228.7	171.0	254.3	177.9	377.4	269.0	319.5	349.2	287.0	285.7
SBP													
Repo	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Position	-	-	-	-	-	-	-	-	-	-	-	-	-
Treasury Bills													
Purchases	9,748.4	12,404.0	6,053.6	8,133.8	8,881.4	11,109.0	13,344.6	13,042.2	7,610.3	8,782.5	12,755.6	7,200.1	10,196.6
Non Banks													
Repo	108.8	88.4	111.8	121.8	175.9	124.5	319.5	172.1	57.6	64.8	208.6	99.6	184.2
outright	597.9	556.8	183.0	961.8	208.0	379.2	890.2	838.9	345.7	687.0	885.6	340.1	561.2
Banks/PDs													
Repo	4,177.2	2,851.9	3,524.0	4,786.9	7,971.7	4,794.2	10,659.6	7,188.2	5,869.9	5,958.0	7,936.7	2,496.7	3,891.5
outright	1,927.5	1,349.2	628.2	2,032.4	505.1	1,547.3	1,433.4	1,963.9	819.6	1,243.7	2,128.2	871.8	1,310.9
SBP													
Repo	2,937.0	7,557.7	1,606.6	230.9	20.7	4,263.7	41.8	2,879.2	517.5	829.0	1,596.6	3,392.0	4,248.8
Sales	9,748.4	12,404.0	6,053.6	8,133.8	8,881.4	11,109.0	13,344.6	13,042.2	7,610.3	8,782.5	12,755.6	7,200.1	10,196.6
Non Banks													
Repo	10.7	18.9	8.4	31.5	16.4	32.8	8.1	9.7	9.9	11.6	10.6	12.2	31.0
outright	234.3	272.1	226.0	375.5	185.0	512.3	441.4	652.6	409.9	467.5	513.0	446.7	257.8
Banks/PDs													
Repo	5,832.8	9,545.4	4,998.8	3,329.2	1,521.4	6,830.2	1,942.3	5,019.3	3,064.6	3,474.6	3,838.5	5,766.8	7,540.9
outright	2,291.1	1,633.9	585.1	2,618.7	528.1	1,414.2	1,882.3	2,150.2	755.5	1,463.2	2,500.8	765.2	1,614.3
SBP													
Repo	1,379.5	933.8	235.3	1,779.0	6,630.6	2,319.5	9,070.6	5,210.5	3,370.5	3,365.7	5,892.8	209.2	752.7
Net Position	-	-	-	-	-	-	-	-	-	-	-	-	-

PDs: Primary Dealers

Source: Domestic Markets & Monetary Management Department, SBP

Note: Month-wise volume of repo/outright transactions during the month.