

PAKISTAN INVESTMENT BONDS

Auction Profile (FACE VALUE)

Coupon Rate				
EFFECTIVE DATE	3-YEAR	5- YEAR	7- YEAR	10-YEAR
30-Aug-08	11.25	11.50	11.75	12.00
EFFECTIVE DATE	15- YEAR	20-YEAR	30-YEAR	
30-Aug-08	12.50	13.00	13.75	

(Amount in millions)

Auction No.	Auction Settlement Date	Tenure	Coupon Rate	Amount Accepted in million	Weighted Average Yield%
1	December 14, 2000	3 -Year	12.50%	1,999.00	12.4507%
		5-Year	13.00%	213.00	12.9490%
		10-Year	14.00%	2,222.00	13.9667%
		Total			4,434.00
2	December 30, 2000	3 -Year	12.50%	506.50	12.4823%
		5-Year	13.00%	3,059.20	12.9997%
		10-Year	14.00%	6,174.10	13.9783%
		Total			9,739.80
3	February 14, 2001	3 -Year	12.50%	1,209	12.4270%
		5-Year	13.00%	452	12.9457%
		10-Year	14.00%	13,846	13.9551%
		Total			#REF!
4	April 18, 2001	3 -Year		533.90	1247.1900%
		5-Year		1,124.20	1299.1300%
		10-Year		9,580.80	1399.6000%
		Total			11,238.90
5	May 21, 2001	3 -Year		428.70	1248.5900%
		5-Year		469.10	1299.3400%
		Total			897.80
6	June 16, 2001	10-Year		4,306.80	1400.4200%
		Total			4,306.80
7	July 21, 2001	3 -Year		2,385.40	1247.4900%
		5-Year		576.30	1299.2400%
		Total			2,961.70
8	August 16, 2001	10-Year		1,706.00	1398.1100%
		Total			1,706.00
9	August 22, 2001	10-Year		6,746.10	1300.0200%
		Total			6,746.10
10	September 22, 2001	3 -Year		3,439.00	1179.2100%
		5-Year		2,344.30	1221.1000%
		Total			5,783.30

11	October 30, 2001	10-Year		12,354.50	1245.3400%
Total				12,354.50	
12	November 22, 2001	3 -Year		2,213.90	1049.3300%
		5-Year		2,801.00	1099.6800%
Total				5,014.90	
13	December 24, 2001	10-Year		10,948.70	1192.0600%
Total				10,948.70	
14	January 28, 2002	3 -Year		5,543.50	915.9400%
		5-Year		4,010.50	1009.7600%
Total				9,554.00	
15	February 28, 2002	10-Year		8,470.00	1046.3100%
Total				8,470.00	
16	March 28, 2002	3 -Year		2,621.00	835.6000%
		5-Year		5,988.10	939.1600%
Total				8,609.10	
17	April 25, 2002	10-Year		5,354.90	1054.6500%
Total				5,354.90	
18	May 24, 2002	3 -Year		1,317.10	882.6000%
		5-Year		1,684.50	980.7800%
Total				3,001.60	
19	June 17, 2002	10-Year		11,551.50	1085.6500%
Total				11,551.50	
20	July 19, 2002	3 -Year		1,558.50	795.1600%
		5-Year		3,518.40	888.7000%
Total				5,076.90	
21	August 20, 2002	10-Year		7,955.00	958.7400%
Total				7,955.00	
22	September 24, 2002	3 -Year		1,558.50	746.4400%
		5-Year		3,518.40	826.3300%
Total				5,076.90	
23	October 24, 2002	10-Year		12,233.20	929.5100%
Total				12,233.20	
24	December 31, 2002	3 -Year		2,010.30	455.6400%
		5-Year		1,977.00	485.5700%
		10-Year		968.50	552.4900%
Total				4,955.80	

25	March 26, 2003	3 -Year		1,000.00	279.2000%
		5-Year		1,050.00	311.6200%
		10-Year		1,150.00	401.3800%
				<u>3,200.00</u>	
26	June 30, 2003	3 -Year		2,000.00	308.4300%
		5-Year		3,057.80	415.5000%
		10-Year		25,562.20	560.9600%
				<u>30,620.00</u>	
27	October 6, 2003	3 -Year		450.00	410.6300%
		5-Year		1,200.00	509.8000%
		10-Year		5,941.50	622.1600%
				<u>7,591.50</u>	
27 (1 st Re-Opening)	November 6, 2003	3 -Year		5,800.00	403.5800%
		5-Year		9,775.00	505.3800%
		10-Year		11,000.00	616.7800%
				<u>26,575.00</u>	
27 (2 nd Re-Opening)	December 6, 2003	3 -Year		2,000.00	393.2300%
		5-Year		3,600.00	497.8700%
		10-Year		8,075.00	621.5200%
				<u>13,675.00</u>	
28	January 20, 2004	15-Year		2,960.00	768.3000%
		20-Year		2,608.00	870.5800%
				<u>5,568.00</u>	
29	April 29, 2004	3 -Year		2,950.00	373.4200%
		5-Year		8,345.00	486.6500%
		10-Year		15,015.00	645.3300%
				<u>26,310.00</u>	
29 (1 st Re-opening)	May 29, 2004	3 -Year		1850.0000	423.5400%
		5-Year		3019.5000	526.9900%
		10-Year		9988.0000	712.6800%
				<u>14,857.50</u>	
30	June 10, 2004	15-Year		1,165.000	899.3500%
		20-Year		706.000	999.2700%
				<u>1,871.00</u>	
31	August 18, 2004	3 -Year			Bids Rejected
		5-Year			
		10-Year			
32	November 12, 2004	3 -Year			Bids Rejected
		5-Year			
		10-Year			
33	March 28, 2005	3 -Year			Bids Rejected
		5-Year			
		10-Year			
34	May 19, 2006	3 -Year		2,846.20	9.3887
		5-Year		4,075.00	9.6461
		10-Year		3,240.00	9.8454
				<u>10,161.20</u>	

34 (1 st Re-Opening)	October 31, 2006	3 -Year		3,355.00	9.7776
		5-Year		1,100.00	9.9298
		10-Year		3,575.00	10.3945
				8,030.00	
35	October 31, 2006	15 -Year		3,000.00	10.8504
		20-Year		4,000.00	11.1727
				7,000.00	
34 (2nd-Opening)	December 22, 2006	3 -Year		725.00	9.7165
		5-Year		300.00	10.0017
		10-Year		2,698.00	10.5072
				3,723.00	
35 (1 st Re-Opening)	December 22, 2006	15 -Year		4,000.00	11.0578
		20-Year		4,000.00	11.3924
				8,000.00	
36	December 22, 2006	30 -Year		8,000.00	11.6802
				8,000.00	
34 (3rd-Opening)	March 6, 2007	3 -Year		2,450.00	9.3529
		5-Year		3,400.00	9.7516
		10-Year		9,000.00	10.1536
				14,850.00	
35 (2nd Re-Opening)	March 6, 2007	15 -Year		300.00	10.9538
		20-Year		Bids Rejected	
				300.00	
36 (1 st Re-Opening)	March 6, 2007	30 -Year		Bids Rejected	
34 (4th-Opening)	April 23, 2007	3 -Year		1,050.00	9.3310
		5-Year		800.00	9.6189
		10-Year		6,650.00	10.1296
				8,500.00	
35 (3rd Re-Opening)	April 23, 2007	15 -Year		950.00	10.9707
		20-Year		1,500.00	11.1769
				2,450.00	
36 (2nd Re-Opening)	April 23, 2007	30 -Year		4,500.00	11.5459
34 (5th-Opening)	June 6, 2007	3 -Year		850.00	9.3113
		5-Year		1,700.00	9.5282
		10-Year		6,700.00	10.1059
				9,250.00	
35 (4th Re-Opening)	June 6, 2007	15 -Year		875.00	10.9612
		20-Year		1,700.00	11.1831
				2,575.00	
36 (3rd Re-Opening)	June 6, 2007	30 -Year		3,600.00	11.5736
37th-Regular	August 22, 2007	3 -Year		1,050.00	9.6725
		5-Year		4,190.00	9.8916
		10-Year		3,800.00	10.3371
				9,040.00	

35 (5th Re-Opening)	August 22, 2007	15 -Year		500.00	11.1080
		20-Year		1,800.00	11.3730
				<u>2,300.00</u>	
36 (4th Re-Opening)	August 22, 2007	30 -Year		4,000.00	11.6146
37th-(1st Re-Opening)	October 10, 2007	3 -Year		859.00	9.6185
		5-Year		3,025.00	9.7958
		10-Year		5,675.00	10.1971
				<u>9,559.00</u>	
35 (6th Re-Opening)	October 10, 2007	15 -Year		2,024.00	11.1026
		20-Year		2,000.00	11.3753
				<u>4,024.00</u>	
36 (5th Re-Opening)	October 10, 2007	30 -Year		2,000.00	11.5880
37th-(2nd Re-Opening)	October 31, 2007	3 -Year		1,829.00	9.6344
		5-Year		1,600.00	9.8140
		10-Year		7,215.00	10.1961
				<u>10,644.00</u>	
35 (7th Re-Opening)	October 31, 2007	15 -Year		2,927.40	11.1428
		20-Year		500.00	11.4057
				<u>3,427.40</u>	
36 (6th Re-Opening)	October 31, 2007	30 -Year		1,000.00	11.6132
37th-(3rd Re-Opening)	November 30, 2007	3 -Year		Bids Rejected	
		5-Year			
		10-Year			
				<u>-</u>	
35 (8th Re-Opening)	November 30, 2007	15 -Year		Bids Rejected	
		20-Year		No Bid Received	
				<u>-</u>	
36 (7th Re-Opening)	November 30, 2007	30 -Year		2,000.00	11.6176
37th-(4th Re-Opening)	January 31, 2008	3 -Year		50.00	10.0499
		5-Year		450.00	10.2346
		10-Year		4,050.00	10.7763
				<u>4,550.00</u>	
35 (9th Re-Opening)	January 31, 2008	15 -Year		1,700.00	11.6115
		20-Year		2,600.00	11.8355
				<u>4,300.00</u>	
36 (8th Re-Opening)	January 31, 2008	30 -Year		2,600.00	12.0500
37th-(5th Re-Opening)	March 31, 2008	3 -Year		285.00	10.6044
		5-Year		197.70	10.7995
		10-Year		610.20	11.4339
				<u>1,092.90</u>	
35 (10th Re-Opening)	March 31, 2008	15 -Year		470.70	11.8681
		20-Year		950.00	11.9983
				<u>1,420.70</u>	

36 (9th Re-Opening)	March 31, 2008	30 -Year		2,800.00	12.2392
37th-(6th Re-Opening)	June 30, 2008	3 -Year		216.50	12.2964
		5-Year		-	0.0000
		10-Year		837.70	13.4112
				<u>1,054.20</u>	
35 (11th Re-Opening)	June 30, 2008	15 -Year		812.50	13.4405
		20-Year		1,200.00	13.8548
				<u>2,012.50</u>	
36 (10th Re-Opening)	June 30, 2008	30 -Year		1,700.00	14.1182
38th-Regular	August 30, 2008	3 -Year		187.50	13.6973
		5-Year		-	0.0000
		7-Year		200.00	14.3278
		10-Year		688.30	14.4724
		15-Year		56.00	14.7500
		20-Year		-	0.0000
		30-Year		2,500.00	14.6078
				<u>3,631.80</u>	
38th-Regular (1st Re-Opening)	February 19, 2009	3 -Year		3,977.50	13.8806
		5-Year		3,023.20	14.3350
		7-Year		2,735.00	14.7030
		10-Year		7,821.00	14.8642
		15-Year		1,180.00	15.3557
		20-Year		1,500.00	15.7002
30-Year		2,000.00	16.2248		
				<u>22,236.70</u>	
38th-Regular (2nd Re-Opening)	April 16, 2009	3 -Year		3,071.50	12.7670
		5-Year		2,830.00	12.8620
		7-Year		2,592.00	13.0505
		10-Year		14,156.00	13.0672
		15-Year		63.40	13.8007
		20-Year		200.00	14.2492
30-Year		100.00	14.4995		
				<u>23,012.90</u>	
38th-Regular (3rd Re-Opening)	May 28, 2009	3 -Year		2,866.50	12.3066
		5-Year		2,988.00	12.3721
		7-Year		1,800.00	12.5159
		10-Year		12,365.50	12.5714
		15-Year		103.00	13.3900
		20-Year		200.00	13.8004
30-Year		2,000.00	14.2251		
				<u>22,323.00</u>	
39th-Regular	September 3, 2009	3 -Year		625.00	12.2688
		5-Year		625.00	12.3374
		7-Year		825.00	12.4159
		10-Year		12,590.00	12.4300
				<u>14,665.00</u>	
38th-Regular (4th Re-Opening)	September 3, 2009	15-Year		229.00	12.9223
		20-Year		500.00	13.2993
		30-Year		500.00	13.7493
				<u>1,229.00</u>	

39th-Regular (1st Re-Opening)	November 12, 2009	3 -Year		2,654.00	12.2098
		5-Year		2,484.20	12.2950
		7-Year		650.00	12.4289
		10-Year		9,455.30	12.4261
				15,243.50	

38th-Regular (5th Re-Opening)	November 12, 2009	15-Year		735.00	12.8478
		20-Year		500.00	13.2106
		30-Year		750.00	13.7116
				1,985.00	

39th-Regular (2nd Re-Opening)	February 4, 2010	3 -Year		3,219.00	12.2679
		5-Year		1,355.60	12.3705
		7-Year		150.00	12.4770
		10-Year		4,335.00	12.4771
				9,059.60	

38th-Regular (6th Re-Opening)	February 4, 2010	15-Year		71.00	12.8977
		20-Year		525.00	13.0993
		30-Year		525.00	13.5507
				1,121.00	

39th-Regular (3rd Re-Opening)	March 18, 2010	3 -Year		1,695.00	12.4748
		5-Year		1,227.50	12.5639
		7-Year		250.00	12.6960
		10-Year		6,357.50	12.7046
				9,530.00	

38th-Regular (7th Re-Opening)	March 18, 2010	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				-	

39th-Regular (4th Re-Opening)	May 27, 2010	3 -Year		3,452.30	12.4207
		5-Year		1,485.00	12.4993
		7-Year		300.00	12.5941
		10-Year		6,661.30	12.6552
				11,898.60	

38th-Regular (8th Re-Opening)	May 27, 2010	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				-	

40th-Regular	July 22, 2010	3 -Year		-	0.0000
		5-Year		-	0.0000
		7-Year		-	0.0000
		10-Year		-	0.0000
				-	

38th-Regular (9th Re-Opening)	July 22, 2010	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				-	

40th-Regular (1st Re-Opening)	August 19, 2010	3 -Year		-	0.0000
		5-Year		-	0.0000
		7-Year		-	0.0000
		10-Year		-	0.0000
				-	

38th-Regular (10th Re-Opening)	August 19, 2010	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				-	

40th-Regular (2nd Re-Opening)	October 14, 2010	3 -Year		1,097.70	13.8975
		5-Year		790.70	13.9991
		7-Year		-	0.0000
		10-Year		5,531.50	14.0175
				<u>7,419.90</u>	

38th-Regular (11th Re-Opening)	October 14, 2010	15-Year		-	0.0000
		20-Year		525.00	14.1993
		30-Year		-	0.0000
				<u>525.00</u>	

40th-Regular (3rd Re-Opening)	December 23, 2010	3 -Year		5,631.50	14.1684
		5-Year		2,416.00	14.2613
		7-Year		-	0.0000
		10-Year		14,348.30	14.2482
				<u>22,395.80</u>	

38th-Regular (12th Re-Opening)	December 23, 2010	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>-</u>	

40th-Regular (4th Re-Opening)	February 17, 2011	3 -Year		7,120.00	14.2004
		5-Year		1,766.00	14.2766
		7-Year		-	0.0000
		10-Year		18,962.00	14.2206
				<u>27,848.00</u>	

38th-Regular (13th Re-Opening)	February 17, 2011	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>-</u>	

40th-Regular (5th Re-Opening)	March 17, 2011	3 -Year		4,835.20	14.0479
		5-Year		1,701.00	14.1081
		7-Year		-	0.0000
		10-Year		18,694.60	14.0791
				<u>25,230.80</u>	

38th-Regular (14th Re-Opening)	March 17, 2011	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>-</u>	

40th-Regular (6th Re-Opening)	April 28, 2011	3 -Year		6,595.90	13.9929
		5-Year		3,957.00	14.0413
		7-Year		-	0.0000
		10-Year		15,567.00	14.0838
				<u>26,119.90</u>	

38th-Regular (15th Re-Opening)	April 28, 2011	15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>-</u>	

40th-Regular (7th Re-Opening)	May 26, 2011	3 -Year		13,194.27	13.9692
		5-Year		3,027.00	14.0335
		7-Year		-	0.0000
		10-Year		13,317.10	14.0778
				<u>29,538.37</u>	

38th-Regular (16th Re-Opening)	May 26, 2011	15-Year		235.00	14.1082
		20-Year		125.00	14.1425
		30-Year		-	0.0000
				<u>360.00</u>	

40th-Regular (8th Re-Opening)	June 23, 2011	3 -Year		11,237.60	13.9845
		5-Year		3,010.50	14.0334
		7-Year		-	0.0000
		10-Year		14,934.30	14.0696
				<u>29,182.40</u>	

38th-Regular (17th Re-Opening)	June 23, 2011	15-Year		225.00	14.0980
		20-Year		225.00	14.1377
		30-Year		225.00	14.1861
				<u>675.00</u>	

41st-Regular	August 18, 2011	3 -Year		10,385.70	13.4310
		5-Year		11,070.00	13.4737
		7-Year		-	0.0000
		10-Year		19,835.60	13.4993
		15-Year		2,261.30	13.5011
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>43,552.60</u>	

41st-Regular (1st Re-opening)	September 15, 2011	3 -Year		7,038.50	13.1230
		5-Year		6,919.50	13.1412
		7-Year		-	0.0000
		10-Year		13,280.50	13.1926
		15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>27,238.50</u>	

41st-Regular (2nd Re-opening)	October 13, 2011	3 -Year		5,328.10	12.0797
		5-Year		2,839.20	12.1077
		7-Year		-	0.0000
		10-Year		10,701.50	12.1557
		15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>18,868.80</u>	

41st-Regular (3rd Re-opening)	November 24, 2011	3 -Year		5,446.00	12.1689
		5-Year		-	0.0000
		7-Year		-	0.0000
		10-Year		5,624.10	12.2544
		15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>11,070.10</u>	

41st-Regular (4th Re-opening)	December 22, 2011	3 -Year		4,345.20	12.4049
		5-Year		1,576.20	12.6755
		7-Year		-	0.0000
		10-Year		277.40	12.6993
		15-Year		-	0.0000
		20-Year		-	0.0000
		30-Year		-	0.0000
				<u>6,198.80</u>	

41st-Regular (5th Re-opening)	February 16, 2012	3 -Year		12,109.80	12.4203
		5-Year		6,520.00	12.7807
		10-Year		6,728.10	12.8517
		20-Year		-	0.0000
				<u>25,357.90</u>	

41st-Regular (6th Re-opening)	March 15, 2012	3 -Year		5,953.70	12.5027
		5-Year		13,013.70	12.8857
		10-Year		7,922.50	13.1053
		20-Year		-	0.0000
				<u>26,889.90</u>	

41st-Regular (7th Re-opening)	May 10, 2012	3 -Year		12,888.40	12.5855
		5-Year		4,936.50	13.0243
		10-Year		9,751.80	13.2841
		20-Year		-	0.0000
				<u>27,576.70</u>	

41st-Regular (8th Re-opening)	June 7, 2012	3 -Year		8,711.50	12.6892
		5-Year		9,021.50	13.0753
		10-Year		17,927.20	13.3627
		20-Year		3,680.00	13.3496
				<u>39,340.20</u>	

42nd-Regular	July 19, 2012	3 -Year		20,867.20	12.6392
		5-Year		19,526.50	13.0504
		10-Year		11,590.00	13.3269
				<u>51,983.70</u>	

41st-Regular (9th Re-opening)	July 19, 2012	20-Year		5,197.00	13.3503
				<u>5,197.00</u>	

42nd--Regular (1st Re-opening)	August 16, 2012	3 -Year		13,075.00	11.2706
		5-Year		13,734.10	11.5520
		10-Year		5,343.30	12.0320
				<u>32,152.40</u>	

41st-Regular (10th Re-opening)	August 16, 2012	20-Year		-	0.0000
				<u>-</u>	

42nd--Regular (2nd Re-opening)	September 27, 2012	3 -Year		14,884.80	10.5635
		5-Year		16,260.00	11.1179
		10-Year		10,579.00	11.5776
				<u>41,723.80</u>	

41st-Regular (11th Re-opening)	September 27, 2012	20-Year		-	0.0000
				<u>-</u>	

42nd--Regular (3rd Re-opening)	October 24, 2012	3 -Year		18,769.50	10.3818
		5-Year		5,929.00	10.9399
		10-Year		6,343.50	11.4173
				<u>31,042.00</u>	

41st-Regular (12th Re-opening)	October 24, 2012	20-Year		-	0.0000
				<u>-</u>	

42nd--Regular (4th Re-opening)	November 22, 2012	3 -Year		9,115.00	10.2215
		5-Year		8,271.90	10.8371
		10-Year		2,889.50	11.3859
				<u>20,276.40</u>	

41st-Regular (13th Re-opening)	November 22, 2012	20-Year		-	0.0000
				<u>-</u>	

42nd--Regular (5th Re-opening)	December 7, 2012	3 -Year		5,512.50	10.3500
		5-Year		640.90	10.9334
		10-Year		2,494.00	11.4206
				8,647.40	
41st-Regular (14th Re-opening)	December 7, 2012	20-Year		-	0.0000
				-	
42nd--Regular (6th Re-opening)	January 17, 2013	3 -Year		-	0.0000
		5-Year		-	0.0000
		10-Year		-	0.0000
				-	
41st-Regular (15th Re-opening)	January 17, 2013	20-Year		-	0.0000
				-	
42nd--Regular (7th Re-opening)	February 14, 2013	3 -Year		-	0.0000
		5-Year		-	0.0000
		10-Year		-	0.0000
				-	
41st-Regular (16th Re-opening)	February 14, 2013	20-Year		-	0.0000
				-	
42nd--Regular (8th Re-opening)	March 14, 2013	3 -Year		-	0.0000
		5-Year		-	0.0000
		10-Year		-	0.0000
				-	
41st-Regular (17th Re-opening)	March 14, 2013	20-Year		-	0.0000
				-	
42nd--Regular (9th Re-opening)	April 25, 2013	3 -Year		16,355.30	10.6694
		5-Year		-	0.0000
		10-Year		-	0.0000
				16,355.30	
41st-Regular (18th Re-opening)	April 25, 2013	20-Year		-	0.0000
				-	
42nd--Regular (10th Re-opening)	May 23, 2013	3 -Year		16,677.00	10.0111
		5-Year		11,280.00	10.3843
		10-Year		9,984.40	11.0696
				37,941.40	
41st-Regular (19th Re-opening)	May 23, 2013	20-Year		-	0.0000
				-	
42nd--Regular (11th Re-opening)	June 20, 2013	3 -Year		24,043.50	9.6068
		5-Year		4,850.00	10.0504
		10-Year		4,144.50	10.9622
				33,038.00	
41st-Regular (20th Re-opening)	June 20, 2013	20-Year		-	0.0000
				-	
Special for Conversion of Power Sector 42nd-Regular (12th Re-opening)	June 28, 2013	5-Year		115,894.70	10.0504
				115,894.70	

43rd--Regular	July 18, 2013	3 -Year		7,176.50	10.3261
		5-Year		5,881.40	10.7762
				13,057.90	
42nd--Regular (13th Re-opening)	July 18, 2013	10-Year		4,534.40	11.5271
				<u>4,534.40</u>	
41st-Regular (21st Re-opening)	July 18, 2013	20-Year		-	0.0000
				<u>-</u>	
43rd--Regular (1st Re-opening)	August 29, 2013	3 -Year		11,730.80	11.0107
		5-Year		13,610.60	11.4868
				25,341.40	
42nd--Regular (14th Re-opening)	August 29, 2013	10-Year		4,633.00	11.9022
				<u>4,633.00</u>	
41st-Regular (22nd Re-opening)	August 29, 2013	20-Year		-	0.0000
				<u>-</u>	
43rd--Regular (2nd Re-opening)	September 26, 2013	3 -Year		5,851.90	11.6204
		5-Year		4,724.20	12.0913
				10,576.10	
42nd--Regular (15th Re-opening)	September 26, 2013	10-Year		6,475.60	12.5105
				<u>6,475.60</u>	
41st-Regular (23rd Re-opening)	September 26, 2013	20-Year		-	0.0000
				<u>-</u>	
43rd--Regular (3rd Re-opening)	October 24, 2013	3 -Year		-	0.0000
		5-Year		-	0.0000
				<u>-</u>	
42nd--Regular (16th Re-opening)	October 24, 2013	10-Year		-	0.0000
				<u>-</u>	
41st-Regular (24th Re-opening)	October 24, 2013	20-Year		-	0.0000
				<u>-</u>	
43rd--Regular (4th Re-opening)	November 21, 2013	3 -Year		20,111.90	11.9568
		5-Year		9,897.50	12.4850
				30,009.40	
42nd--Regular (17th Re-opening)	November 21, 2013	10-Year		15,138.60	12.9081
				<u>15,138.60</u>	
41st-Regular (25th Re-opening)	November 21, 2013	20-Year		-	0.0000
				<u>-</u>	
43rd--Regular (5th Re-opening)	December 19, 2013	3 -Year		10,040.10	12.0862
		5-Year		3,503.00	12.5587
				13,543.10	
42nd--Regular (18th Re-opening)	December 19, 2013	10-Year		45,354.00	12.8685
				<u>45,354.00</u>	
41st-Regular (26th Re-opening)	December 19, 2013	20-Year		525.00	13.2894
				<u>525.00</u>	
43rd--Regular (6th Re-opening)	January 30, 2014	3 -Year		82,569.50	11.7610
		5-Year		44,925.40	12.2039
				127,494.90	

42nd--Regular (19th Re-opening)	January 30, 2014	10-Year		62,300.90	12.6075
				62,300.90	
41st-Regular (27th Re-opening)	January 30, 2014	20-Year		11,797.70	12.9000
				11,797.70	
43rd--Regular (7th Re-opening)	February 27, 2014	3 -Year		135,023.10	12.0362
		5-Year		72,261.40	12.4912
				207,284.50	
42nd--Regular (20th Re-opening)	February 27, 2014	10-Year		41,026.30	12.8678
				41,026.30	
41st-Regular (28th Re-opening)	February 27, 2014	20-Year		-	0.0000
				-	
43rd--Regular (8th Re-opening)	March 27, 2014	3 -Year		288,403.90	11.9928
		5-Year		130,216.00	12.4531
				418,619.90	
42nd--Regular (21st Re-opening)	March 27, 2014	10-Year		116,548.90	12.8271
				116,548.90	
41st-Regular (29th Re-opening)	March 27, 2014	20-Year		-	0.0000
				-	
43rd--Regular (9th Re-opening)	April 24, 2014	3 -Year		244,290.20	12.0699
		5-Year		81,852.30	12.5336
				326,142.50	
42nd--Regular (22nd Re-opening)	April 24, 2014	10-Year		101,272.70	12.8773
				101,272.70	
41st-Regular (30th Re-opening)	April 24, 2014	20-Year		-	0.0000
				-	
43rd--Regular (10th Re-opening)	May 22, 2014	3 -Year		183,428.90	12.0784
		5-Year		43,096.40	12.5359
				226,525.30	
42nd--Regular (23rd Re-opening)	May 22, 2014	10-Year		17,357.20	12.8764
				17,357.20	
41st-Regular (31st Re-opening)	May 22, 2014	20-Year		-	0.0000
				-	
43rd--Regular (11th Re-opening)	June 19, 2014	3 -Year		182,179.20	12.0797
		5-Year		16,142.70	12.5492
				198,321.90	
42nd--Regular (24th Re-opening)	June 19, 2014	10-Year		6,113.20	12.9209
				6,113.20	
41st-Regular (32nd Re-opening)	June 19, 2014	20-Year		8,000.00	13.0007
				8,000.00	
44th--Regular (Fresh)	July 17, 2014	3 -Year		36,534.90	12.3466
		5-Year		10,952.80	12.7421
		10-Year		13,842.20	13.1571
				61,329.90	
41st-Regular (33rd Re-opening)	July 17, 2014	20-Year		2,000.00	13.1125
				2,000.00	

44th--Regular (1st Re-opening)	August 13, 2014	3 -Year		42,620.00	12.4258
		5-Year		22,805.00	12.8152
		10-Year		24,393.50	13.2415
				<u>89,818.50</u>	
41st-Regular (34th Re-opening)	August 13, 2014	20-Year		-	0.0000
				<u>-</u>	
44th--Regular (2nd Re-opening)	September 11, 2014	3 -Year		91,299.10	12.5393
		5-Year		25,400.30	12.9476
		10-Year		38,233.20	13.4128
				<u>154,932.60</u>	
41st-Regular (35th Re-opening)	September 11, 2014	20-Year		5,500.00	13.5905
				<u>5,500.00</u>	
44th--Regular (3rd Re-opening)	October 23, 2014	3 -Year		22,118.20	12.3747
		5-Year		23,031.90	12.9646
		10-Year		12,117.80	13.4392
				<u>57,267.90</u>	
41st-Regular (36th Re-opening)	October 23, 2014	20-Year		-	0.0000
				<u>-</u>	
44th--Regular (4th Re-opening)	November 20, 2014	3 -Year		70,025.40	10.3944
		5-Year		26,502.00	10.6878
		10-Year		48,191.30	11.6592
				<u>144,718.70</u>	
41st-Regular (37th Re-opening)	November 20, 2014	20-Year		-	0.0000
				<u>-</u>	
44th--Regular (5th Re-opening)	December 18, 2014	3 -Year		91,151.00	10.4001
		5-Year		25,193.90	10.7461
		10-Year		35,925.00	11.6081
				<u>152,269.90</u>	
41st-Regular (38th Re-opening)	December 18, 2014	20-Year		-	0.0000
				<u>-</u>	
44th--Regular (6th Re-opening)	January 29, 2015	3 -Year		7,015.10	8.8766
		5-Year		65,702.80	9.4031
		10-Year		3,800.10	10.0074
				<u>76,518.00</u>	
41st-Regular (39th Re-opening)	January 29, 2015	20-Year		500.00	10.9995
				<u>500.00</u>	
44th--Regular (7th Re-opening)	February 26, 2015	3 -Year		15,573.70	8.4973
		5-Year		36,898.70	9.0713
		10-Year		13,939.00	9.7596
				<u>66,411.40</u>	
41st-Regular (40th Re-opening)	February 26, 2015	20-Year		-	0.0000
				<u>-</u>	

Coupon Rate				
EFFECTIVE DATE	3-YEAR	5-YEAR	10-YEAR	20-YEAR
26-Mar-15	8.75	9.25	9.75	10.75

45th--Regular	March 26, 2015	3 -Year		20,471.90	8.1871
		5-Year		16,273.00	8.6598
		10-Year		12,129.60	9.4216
		20-Year		-	0.0000
				<u>48,874.50</u>	

45th--Regular (1st Re-opening)	April 23, 2015	3 -Year		31,108.80	7.7598
		5-Year		6,871.50	8.3699
		10-Year		4,856.50	9.3086
		20-Year		-	0.0000
				<u>42,836.80</u>	

45th--Regular (2nd Re-opening)	May 21, 2015	3 -Year		26,080.00	7.3650
		5-Year		18,664.00	8.0111
		10-Year		16,028.50	9.1369
		20-Year		-	0.0000
				<u>60,772.50</u>	

45th--Regular (3rd Re-opening)	June 18, 2015	3 -Year		41,487.50	7.8888
		5-Year		9,198.50	8.8782
		10-Year		-	0.0000
		20-Year		-	0.0000
				<u>50,686.00</u>	

45th--Regular (4th Re-opening)	July 16, 2015	3 -Year		40,720.40	8.0647
		5-Year		14,885.00	8.9652
		10-Year		-	0.0000
		20-Year		-	0.0000
				<u>55,605.40</u>	

45th--Regular (5th Re-opening)	August 13, 2015	3 -Year		50,233.50	7.5398
		5-Year		16,059.50	8.5085
		10-Year		3,067.30	9.4007
		20-Year		-	0.0000
				<u>69,360.30</u>	

45th--Regular (6th Re-opening)	September 10, 2015	3 -Year		43,661.30	7.3114
		5-Year		46,084.00	8.2431
		10-Year		3,572.50	9.3287
		20-Year		-	0.0000
				<u>93,317.80</u>	

45th--Regular (7th Re-opening)	October 8, 2015	3 -Year		40,784.00	7.1552
		5-Year		54,535.50	8.1560
		10-Year		1,012.00	9.2299
		20-Year		-	0.0000
				<u>96,331.50</u>	

45th--Regular (8th Re-opening)	November 19, 2015	3 -Year		38,484.30	6.9842
		5-Year		10,067.60	7.9328
		10-Year		1,740.00	9.1507
		20-Year		-	0.0000
				<u>50,291.90</u>	

45th--Regular (9th Re-opening)	December 17, 2015	3 -Year		32,297.00	6.9987
		5-Year		3,167.50	7.9873
		10-Year		762.50	9.0995
		20-Year		-	0.0000
				<u>36,227.00</u>	

45th--Regular (10th Re-opening)	January 28, 2016	3 -Year		67,446.20	6.4744
		5-Year		56,878.90	7.4639
		10-Year		1,059.70	8.8509
		20-Year		-	0.0000
				<u>125,384.80</u>	

45th--Regular (11th Re-opening)	February 25, 2016	3 -Year		58,969.30	6.2948
		5-Year		73,070.20	6.9679
		10-Year		9,228.20	8.2495
		20-Year		-	0.0000
				<u>141,267.70</u>	

45th--Regular (12th Re-opening)	March 22, 2016	3 -Year		35,018.50	6.3124
		5-Year		63,272.60	6.9783
		10-Year		16,886.00	8.2209
		20-Year		-	0.0000
				<u>115,177.10</u>	

Coupon Rate				
EFFECTIVE DATE	3-YEAR	5- YEAR	10-YEAR	20-YEAR
21-Apr-16	7.00	7.75	8.75	10.75

46th--Regular (Fresh)	April 21, 2016	3 -Year		46,150.50	6.4605
		5-Year		59,765.10	6.9029
		10-Year		28,522.70	8.1002
				<u>134,438.30</u>	

45th-Regular (13th Re-opening)	April 21, 2016	20-Year		-	0.0000
				<u>-</u>	

46th--Regular (1st Re-Opening)	May 19, 2016	3 -Year		Bids Rejected	
		5-Year			
		10-Year			
				<u>-</u>	

45th-Regular (14th Re-opening)	May 19, 2016	20-Year		-	0.0000
				-	
46th--Regular (2nd Re-Opening)	June 16, 2016	3 -Year		31,046.50	6.3848
		5-Year		9,775.50	6.8824
		10-Year		5,376.50	7.9981
				46,198.50	
45th-Regular (15th Re-opening)	June 16, 2016	20-Year		-	0.0000
				-	
46th--Regular (3rd Re-Opening)	July 14, 2016	3 -Year		88,822.10	6.1444
		5-Year		74,986.00	6.6364
		10-Year		62,565.40	7.7222
				226,373.50	
45th-Regular (16th Re-opening)	July 14, 2016	20-Year		-	0.0000
				-	
46th--Regular (4th Re-Opening)	August 25, 2016	3 -Year		98,601.30	6.1839
		5-Year		62,845.10	6.6873
		10-Year		48,191.80	7.7592
				209,638.20	
45th-Regular (17th Re-opening)	August 25, 2016	20-Year		-	0.0000
				-	
46th--Regular (5th Re-Opening)	September 22, 2016	3 -Year		117,828.51	6.1859
		5-Year		79,275.50	6.6926
		10-Year		13,207.10	7.7956
				210,311.11	
45th-Regular (18th Re-opening)	September 22, 2016	20-Year		-	0.0000
				-	
46th--Regular (6th Re-Opening)	October 21, 2016	3 -Year		Bids Rejected	
		5-Year			
		10-Year			
				-	
45th-Regular (19th Re-opening)	October 21, 2016	20-Year		-	0.0000
				-	

46th--Regular (7th Re-Opening)	November 17, 2016	3 -Year		Bids Rejected
		5-Year		
		10-Year		

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45th-Regular (20th Re-opening)	November 17, 2016	20-Year		-	0.0000
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Coupon Rate				
EFFECTIVE DATE	3-YEAR	5- YEAR	10-YEAR	20-YEAR
29-Dec-16	7.00	7.75	8.75	10.75

47th--Regular (Fresh)	December 29, 2016	3 -Year		Bids Rejected
		5-Year		
		10-Year		
		20-Year		

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47th--Regular (1 st Re-Opening)	January 26, 2017	3 -Year		29,875.00	6.3304
		5-Year		11,793.00	6.8998
		10-Year		2,377.50	7.9414
		20-Year		-	0.0000

44,045.50

47th--Regular (2nd Re-Opening)	February 23, 2017	3 -Year		58,640.00	6.3789
		5-Year		296.00	6.8994
		10-Year		237.50	7.9406
		20-Year		-	0.0000

59,173.50

47th--Regular (3rd Re-Opening)	March 24, 2017	3 -Year		26,802.00	6.4029
		5-Year		1,179.50	6.8895
		10-Year		1,244.00	7.9402
		20-Year		-	0.0000

29,225.50

47th--Regular (4th Re-Opening)	April 20, 2017	3 -Year		Bids Rejected
		5-Year		
		10-Year		
		20-Year		

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47th--Regular (5th Re-Opening)	May 18, 2017	3 -Year		33,864.00	6.3992
		5-Year		5,238.50	6.8902
		10-Year		1,114.00	7.9358
		20-Year		-	0.0000

40,216.50

47th--Regular (6th Re-Opening)	June 15, 2017	3 -Year		68,322.90	6.4043
		5-Year		3,500.00	6.8952
		10-Year		3,210.00	7.9356
		20-Year		-	0.0000
				<u>75,032.90</u>	

47th--Regular (7th Re-Opening)	July 27, 2017	3 -Year		20,491.00	6.4029
		5-Year		10,075.00	6.8960
		10-Year		21,840.00	7.9359
		20-Year		-	0.0000
				<u>52,406.00</u>	

47th--Regular (8th Re-Opening)	August 24, 2017	3 -Year		Bids Rejected	
		5-Year			
		10-Year			
		20-Year			
				<u>-</u>	

47th--Regular (9th Re-Opening)	September 21, 2017	3 -Year		Bids Rejected	
		5-Year			
		10-Year			
		20-Year			
				<u>-</u>	

47th--Regular (10th Re-Opening)	October 19, 2017	3 -Year		Bids Rejected	
		5-Year			
		10-Year			
		20-Year			
				<u>-</u>	

47th--Regular (11th Re-Opening)	November 16, 2017	3 -Year		Bids Rejected	
		5-Year			
		10-Year			
		20-Year			
				<u>-</u>	

47th--Regular (12th Re-Opening)	December 14, 2017	3 - Year		Bids Rejected	
		5 - Year			
		10 - Year			
		20 - Year			
				<u>-</u>	

47th--Regular (13th Re-Opening)	January 25, 2018	3 - Year		Bids Rejected	
		5 - Year			
		10 - Year			
		20 - Year			
				<u>-</u>	

47th--Regular (14th Re-Opening)	February 22, 2018	3 - Year		Bids Rejected	
		5 - Year			
		10 - Year			
		20 - Year			
				<u>-</u>	

47th--Regular (15th Re-Opening)	March 22, 2018	3 - Year		Bids Rejected	
		5 - Year			
		10 - Year			
		20 - Year			
				<u>-</u>	

47th--Regular (16th Re-Opening)	April 19, 2018	3 - Year		7,616.30	7.1621
		5 - Year		2,358.00	8.0305
		10 - Year		25,460.00	8.5000
		20 - Year		-	-
				<u>35,434.30</u>	