

Date: 26-Nov-25

712th Auction of 01-Month Government of Pakistan Market Treasury Bill

Settlement Date : 27-Nov-25

Maturity Date :

26-Dec-25

29 Days Bill

1M

Rs in Million

Bid No.	Bid Amount Face Value	Bid Price Per Rs. 100	Running Total	Bid Yield Per Annum	Weighted Average Yield per Annum	Amount of Discount	Amount Realized	Discount Amount Cumulative	Amount Realized Cumulative
1	15,000.000	99.1424	15,000.000	10.8873%	10.8873%	128.640	14,871.360	128.640	14,871.360
2	17,000.000	99.1415	32,000.000	10.8988%	10.8934%	145.945	16,854.055	274.585	31,725.415
3	750.000	99.1414	32,750.000	10.9001%	10.8936%	6.439	743.561	281.025	32,468.976
4	500.000	99.1399	33,250.000	10.9193%	10.8940%	4.301	495.700	285.325	32,964.675
5	245.000	99.1399	33,495.000	10.9193%	10.8941%	2.107	242.893	287.432	33,207.568
6	22,300.000	99.1391	55,795.000	10.9296%	10.9083%	191.981	22,108.019	479.413	55,315.587
7	15,000.000	99.1387	70,795.000	10.9347%	10.9139%	129.195	14,870.805	608.608	70,186.392
8	15,000.000	99.1385	85,795.000	10.9372%	10.9180%	129.225	14,870.775	737.833	85,057.167
9	500.000	99.1383	86,295.000	10.9398%	10.9181%	4.308	495.692	742.141	85,552.859
10	50,000.000	99.1375	136,295.000	10.9500%	10.9298%	431.250	49,568.750	1,173.391	135,121.609
11	25,000.000	99.1375	161,295.000	10.9500%	10.9330%	215.625	24,784.375	1,389.016	159,905.984
12	500.000	99.1375	161,795.000	10.9500%	10.9330%	4.313	495.688	1,393.329	160,401.671
13	500.000	99.1375	162,295.000	10.9500%	10.9331%	4.313	495.688	1,397.641	160,897.359
14	1,500.000	99.1368	163,795.000	10.9590%	10.9333%	12.948	1,487.052	1,410.589	162,384.411
15	4,000.000	99.1367	167,795.000	10.9603%	10.9339%	34.532	3,965.468	1,445.121	166,349.879
16	500.000	99.1367	168,295.000	10.9603%	10.9340%	4.317	495.684	1,449.438	166,845.562
17	3,000.000	99.1360	171,295.000	10.9693%	10.9346%	25.920	2,974.080	1,475.358	169,819.642
18	4,000.000	99.1359	175,295.000	10.9705%	10.9355%	34.564	3,965.436	1,509.922	173,785.078
19	1,500.000	99.1359	176,795.000	10.9705%	10.9358%	12.961	1,487.039	1,522.883	175,272.117
20	15,000.000	99.1354	191,795.000	10.9769%	10.9390%	129.690	14,870.310	1,652.573	190,142.427
21	15,000.000	99.1352	206,795.000	10.9795%	10.9419%	129.720	14,870.280	1,782.293	205,012.707
22	10,000.000	99.1352	216,795.000	10.9795%	10.9436%	86.480	9,913.520	1,868.773	214,926.227
23	4,000.000	99.1352	220,795.000	10.9795%	10.9443%	34.592	3,965.408	1,903.365	218,891.635
24	2,000.000	99.1352	222,795.000	10.9795%	10.9446%	17.296	1,982.704	1,920.661	220,874.339
25	2,000.000	99.1352	224,795.000	10.9795%	10.9449%	17.296	1,982.704	1,937.957	222,857.043
26	750.000	99.1352	225,545.000	10.9795%	10.9450%	6.486	743.514	1,944.443	223,600.557
27	500.000	99.1352	226,045.000	10.9795%	10.9451%	4.324	495.676	1,948.767	224,096.233
28	74.000	99.1352	226,119.000	10.9795%	10.9451%	0.640	73.360	1,949.407	224,169.593
29	1,000.000	99.1351	227,119.000	10.9808%	10.9453%	8.649	991.351	1,958.056	225,160.944
30	1,500.000	99.1348	228,619.000	10.9846%	10.9455%	12.978	1,487.022	1,971.034	226,647.966
31	50,000.000	99.1345	278,619.000	10.9885%	10.9532%	432.750	49,567.250	2,403.784	276,215.216
32	4,678.620	99.1344	283,297.620	10.9897%	10.9538%	40.498	4,638.122	2,444.283	280,853.337
33	1,000.000	99.1344	284,297.620	10.9897%	10.9540%	8.656	991.344	2,452.939	281,844.681
34	500.000	99.1344	284,797.620	10.9897%	10.9540%	4.328	495.672	2,457.267	282,340.353
35	398.955	99.1344	285,196.575	10.9897%	10.9541%	3.453	395.502	2,460.720	282,735.855
36	4,000.000	99.1340	289,196.575	10.9949%	10.9547%	34.640	3,965.360	2,495.360	286,701.215
37	1,000.000	99.1340	290,196.575	10.9949%	10.9548%	8.660	991.340	2,504.020	287,692.555
38	1,000.000	99.1337	291,196.575	10.9987%	10.9549%	8.663	991.337	2,512.683	288,683.892
39	5,000.000	99.1336	296,196.575	11.0000%	10.9557%	43.320	4,956.680	2,556.003	293,640.572
40	5,000.000	99.1336	301,196.575	11.0000%	10.9564%	43.320	4,956.680	2,599.323	298,597.252
41	1,000.000	99.1336	302,196.575	11.0000%	10.9566%	8.664	991.336	2,607.987	299,588.588
42	1,000.000	99.1329	303,196.575	11.0090%	10.9568%	8.671	991.329	2,616.658	300,579.917
43	1,000.000	99.1328	304,196.575	11.0102%	10.9569%	8.672	991.328	2,625.330	301,571.245
44	1,000.000	99.1321	305,196.575	11.0192%	10.9571%	8.679	991.321	2,634.009	302,562.566
45	4,000.000	99.1313	309,196.575	11.0295%	10.9581%	34.748	3,965.252	2,668.757	306,527.818

46	2,000.000	99.1313	311,196.575	11.0295%	10.9585%	17.374	1,982.626	2,686.131	308,510.444
47	1,000.000	99.1313	312,196.575	11.0295%	10.9588%	8.687	991.313	2,694.818	309,501.757
48	500.000	99.1313	312,696.575	11.0295%	10.9589%	4.344	495.657	2,699.161	309,997.414
49	1,000.000	99.1306	313,696.575	11.0384%	10.9591%	8.694	991.306	2,707.855	310,988.720
50	5,000.000	99.1305	318,696.575	11.0397%	10.9604%	43.475	4,956.525	2,751.330	315,945.245
51	2,000.000	99.1305	320,696.575	11.0397%	10.9609%	17.390	1,982.610	2,768.720	317,927.855
52	2,000.000	99.1305	322,696.575	11.0397%	10.9614%	17.390	1,982.610	2,786.110	319,910.465
53	4,000.000	99.1301	326,696.575	11.0448%	10.9624%	34.796	3,965.204	2,820.906	323,875.669
54	300.000	99.1301	326,996.575	11.0448%	10.9625%	2.610	297.390	2,823.516	324,173.059
55	50,000.000	99.1299	376,996.575	11.0474%	10.9737%	435.050	49,564.950	3,258.566	373,738.009
56	1,000.000	99.1298	377,996.575	11.0487%	10.9739%	8.702	991.298	3,267.268	374,729.307
57	20,000.000	99.1297	397,996.575	11.0499%	10.9777%	174.060	19,825.940	3,441.328	394,555.247
58	1,000.000	99.1297	398,996.575	11.0499%	10.9779%	8.703	991.297	3,450.031	395,546.544
59	300.000	99.1293	399,296.575	11.0551%	10.9780%	2.612	297.388	3,452.643	395,843.932
60	500.000	99.1289	399,796.575	11.0602%	10.9781%	4.356	495.645	3,456.999	396,339.576
61	200.000	99.1285	399,996.575	11.0653%	10.9781%	1.743	198.257	3,458.742	396,537.833
62	15,000.000	99.1281	414,996.575	11.0704%	10.9815%	130.785	14,869.215	3,589.527	411,407.048
63	1,000.000	99.1281	415,996.575	11.0704%	10.9817%	8.719	991.281	3,598.246	412,398.329
64	200.000	99.1277	416,196.575	11.0756%	10.9817%	1.745	198.255	3,599.990	412,596.585
65	5,000.000	99.1274	421,196.575	11.0794%	10.9829%	43.630	4,956.370	3,643.620	417,552.955
66	500.000	99.1274	421,696.575	11.0794%	10.9830%	4.363	495.637	3,647.983	418,048.592
67	200.000	99.1270	421,896.575	11.0845%	10.9830%	1.746	198.254	3,649.729	418,246.846
68	15,000.000	99.1268	436,896.575	11.0871%	10.9866%	130.980	14,869.020	3,780.709	433,115.866
69	15,000.000	99.1266	451,896.575	11.0897%	10.9900%	131.010	14,868.990	3,911.719	447,984.856
70	2,000.000	99.1266	453,896.575	11.0897%	10.9905%	17.468	1,982.532	3,929.187	449,967.388
71	1,000.000	99.1266	454,896.575	11.0897%	10.9907%	8.734	991.266	3,937.921	450,958.654
72	3,000.000	99.1262	457,896.575	11.0948%	10.9914%	26.214	2,973.786	3,964.135	453,932.440
73	200.000	99.1262	458,096.575	11.0948%	10.9914%	1.748	198.252	3,965.883	454,130.692
74	5,000.000	99.1258	463,096.575	11.0999%	10.9926%	43.710	4,956.290	4,009.593	459,086.982
75	1,000.000	99.1258	464,096.575	11.0999%	10.9928%	8.742	991.258	4,018.335	460,078.240
76	100.000	99.1254	464,196.575	11.1050%	10.9929%	0.875	99.125	4,019.209	460,177.366
77	3,000.000	99.1250	467,196.575	11.1101%	10.9936%	26.250	2,973.750	4,045.459	463,151.116
78	3,000.000	99.1231	470,196.575	11.1345%	10.9945%	26.307	2,973.693	4,071.766	466,124.809
79	5,000.000	99.1227	475,196.575	11.1396%	10.9960%	43.865	4,956.135	4,115.631	471,080.944
80	5,000.000	99.1223	480,196.575	11.1447%	10.9976%	43.885	4,956.115	4,159.516	476,037.059
81	3,000.000	99.1223	483,196.575	11.1447%	10.9985%	26.331	2,973.669	4,185.847	479,010.728
82	25,000.000	99.1220	508,196.575	11.1486%	11.0059%	219.500	24,780.500	4,405.347	503,791.228
83	5,000.000	99.1195	513,196.575	11.1806%	11.0076%	44.025	4,955.975	4,449.372	508,747.203
84	2,500.000	99.1188	515,696.575	11.1896%	11.0085%	22.030	2,477.970	4,471.402	511,225.173
85	5,000.000	99.1184	520,696.575	11.1947%	11.0102%	44.080	4,955.920	4,515.482	516,181.093
86	5,000.000	99.1165	525,696.575	11.2190%	11.0122%	44.175	4,955.825	4,559.657	521,136.918
87	2,500.000	99.1141	528,196.575	11.2498%	11.0134%	22.148	2,477.853	4,581.805	523,614.770
88	20,000.000	99.1110	548,196.575	11.2895%	11.0234%	177.800	19,822.200	4,759.605	543,436.970
89	20,000.000	99.1110	568,196.575	11.2895%	11.0328%	177.800	19,822.200	4,937.405	563,259.170
90	20,000.000	99.1110	588,196.575	11.2895%	11.0415%	177.800	19,822.200	5,115.205	583,081.370
91	20,000.000	99.1110	608,196.575	11.2895%	11.0497%	177.800	19,822.200	5,293.005	602,903.570
92	20,000.000	99.1110	628,196.575	11.2895%	11.0573%	177.800	19,822.200	5,470.805	622,725.770
93	2,500.000	99.1067	630,696.575	11.3446%	11.0585%	22.332	2,477.668	5,493.137	625,203.438
94	5,000.000	99.1063	635,696.575	11.3497%	11.0607%	44.685	4,955.315	5,537.822	630,158.753

95	5,000.000	99.1063	640,696.575	11.3497%	11.0630%	44.685	4,955.315	5,582.507	635,114.068
96	5,000.000	99.1024	645,696.575	11.3997%	11.0656%	44.880	4,955.120	5,627.387	640,069.188
97	2,500.000	99.1024	648,196.575	11.3997%	11.0669%	22.440	2,477.560	5,649.827	642,546.748
648,196.575						5,649.827	642,546.748		

Date: 26-Nov-25

712th Auction of 03-Month Government of Pakistan Market Treasury Bill

Settlement Date : 27-Nov-25

Maturity Date :

19-Feb-26

84 days bill

3M

Rs in Million

Bid No.	Bid Amount Face Value	Bid Price Per Rs. 100	Running Total	Bid Yield Per Annum	Weighted Average Yield per Annum	Amount of Discount	Amount Realized	Discount Amount Cumulative	Amount Realized Cumulative
1	610.000	97.5441	610.000	10.9401%	10.9401%	14.981	595.019	14.981	595.019
2	500.000	97.5354	1,110.000	10.9799%	10.9580%	12.323	487.677	27.304	1,082.696
3	350.000	97.5354	1,460.000	10.9799%	10.9633%	8.626	341.374	35.930	1,424.070
4	6,500.000	97.5322	7,960.000	10.9945%	10.9888%	160.407	6,339.593	196.337	7,763.663
5	20,000.000	97.5310	27,960.000	11.0000%	10.9968%	493.800	19,506.200	690.137	27,269.863
6	1,500.000	97.5310	29,460.000	11.0000%	10.9970%	37.035	1,462.965	727.172	28,732.828
7	500.000	97.5310	29,960.000	11.0000%	10.9970%	12.345	487.655	739.517	29,220.483
8	1.640	97.5310	29,961.640	11.0000%	10.9970%	0.040	1.600	739.558	29,222.082
9	5,000.000	97.5288	34,961.640	11.0100%	10.9989%	123.560	4,876.440	863.118	34,098.522
10	100.000	97.5288	35,061.640	11.0100%	10.9989%	2.471	97.529	865.589	34,196.051
11	5,000.000	97.5266	40,061.640	11.0201%	11.0015%	123.670	4,876.330	989.259	39,072.381
12	250.000	97.5266	40,311.640	11.0201%	11.0017%	6.184	243.817	995.442	39,316.198
13	5,000.000	97.5244	45,311.640	11.0301%	11.0048%	123.780	4,876.220	1,119.222	44,192.418
14	250.000	97.5244	45,561.640	11.0301%	11.0049%	6.189	243.811	1,125.411	44,436.229
15	5,000.000	97.5233	50,561.640	11.0352%	11.0079%	123.835	4,876.165	1,249.246	49,312.394
16	5,000.000	97.5228	55,561.640	11.0374%	11.0106%	123.860	4,876.140	1,373.106	54,188.534
17	10,000.000	97.5224	65,561.640	11.0393%	11.0150%	247.760	9,752.240	1,620.866	63,940.774
18	2,000.000	97.5223	67,561.640	11.0397%	11.0157%	49.554	1,950.446	1,670.420	65,891.220
19	1,000.000	97.5223	68,561.640	11.0397%	11.0160%	24.777	975.223	1,695.197	66,866.443
20	4,000.000	97.5222	72,561.640	11.0402%	11.0174%	99.112	3,900.888	1,794.309	70,767.331
21	3,000.000	97.5222	75,561.640	11.0402%	11.0183%	74.334	2,925.666	1,868.643	73,692.997
22	1,000.000	97.5222	76,561.640	11.0402%	11.0186%	24.778	975.222	1,893.421	74,668.219
23	500.000	97.5222	77,061.640	11.0402%	11.0187%	12.389	487.611	1,905.810	75,155.830
24	250.000	97.5222	77,311.640	11.0402%	11.0188%	6.194	243.806	1,912.005	75,399.635
25	50.000	97.5222	77,361.640	11.0402%	11.0188%	1.239	48.761	1,913.244	75,448.396
26	1,000.000	97.5217	78,361.640	11.0425%	11.0191%	24.783	975.217	1,938.027	76,423.613
27	500.000	97.5201	78,861.640	11.0498%	11.0193%	12.400	487.601	1,950.426	76,911.214
28	1,000.000	97.5195	79,861.640	11.0525%	11.0197%	24.805	975.195	1,975.231	77,886.409
29	1,000.000	97.5179	80,861.640	11.0598%	11.0202%	24.821	975.179	2,000.052	78,861.588
30	2,000.000	97.5174	82,861.640	11.0621%	11.0212%	49.652	1,950.348	2,049.704	80,811.936
31	1,000.000	97.5157	83,861.640	11.0699%	11.0218%	24.843	975.157	2,074.547	81,787.093
32	1,000.000	97.5135	84,861.640	11.0799%	11.0225%	24.865	975.135	2,099.412	82,762.228
33	100.000	97.5135	84,961.640	11.0799%	11.0225%	2.487	97.514	2,101.899	82,859.741
34	2,000.000	97.5113	86,961.640	11.0900%	11.0241%	49.774	1,950.226	2,151.673	84,809.967
35	500.000	97.5091	87,461.640	11.1000%	11.0245%	12.455	487.546	2,164.127	85,297.513
36	500.000	97.5069	87,961.640	11.1101%	11.0250%	12.466	487.535	2,176.593	85,785.047
37	500.000	97.5047	88,461.640	11.1202%	11.0256%	12.477	487.524	2,189.069	86,272.571
38	500.000	97.5025	88,961.640	11.1302%	11.0261%	12.488	487.513	2,201.557	86,760.083
39	1,000.000	97.5004	89,961.640	11.1398%	11.0274%	24.996	975.004	2,226.553	87,735.087
40	5,000.000	97.4987	94,961.640	11.1476%	11.0337%	125.065	4,874.935	2,351.618	92,610.022
41	5,000.000	97.4982	99,961.640	11.1499%	11.0395%	125.090	4,874.910	2,476.708	97,484.932
42	1,000.000	97.4982	100,961.640	11.1499%	11.0406%	25.018	974.982	2,501.726	98,459.914
43	10,000.000	97.4767	110,961.640	11.2482%	11.0593%	252.330	9,747.670	2,754.056	108,207.584
44	5,000.000	97.4765	115,961.640	11.2491%	11.0675%	126.175	4,873.825	2,880.231	113,081.409
45	5,000.000	97.4763	120,961.640	11.2500%	11.0751%	126.185	4,873.815	3,006.416	117,955.224

46	5,000.000	97.4657	125,961.640	11.2985%	11.0839%	126.715	4,873.285	3,133.131	122,828.509
47	15,000.000	97.4654	140,961.640	11.2998%	11.1069%	380.190	14,619.810	3,513.321	137,448.319
48	7,500.000	97.4545	148,461.640	11.3497%	11.1192%	190.913	7,309.088	3,704.233	144,757.407
49	5,000.000	97.4545	153,461.640	11.3497%	11.1267%	127.275	4,872.725	3,831.508	149,630.132
50	10,000.000	97.4544	163,461.640	11.3502%	11.1404%	254.560	9,745.440	4,086.068	159,375.572
51	5,000.000	97.4544	168,461.640	11.3502%	11.1466%	127.280	4,872.720	4,213.348	164,248.292
52	15,000.000	97.4479	183,461.640	11.3799%	11.1657%	382.815	14,617.185	4,596.163	178,865.477
53	5,000.000	97.4439	188,461.640	11.3982%	11.1718%	127.805	4,872.195	4,723.968	183,737.672
54	2,000.000	97.4260	190,461.640	11.4801%	11.1751%	51.480	1,948.520	4,775.448	185,686.192
55	5,000.000	97.4217	195,461.640	11.4998%	11.1834%	128.915	4,871.085	4,904.363	190,557.277
56	5,000.000	97.4217	200,461.640	11.4998%	11.1913%	128.915	4,871.085	5,033.278	195,428.362
57	2,000.000	97.4217	202,461.640	11.4998%	11.1943%	51.566	1,948.434	5,084.844	197,376.796
58	3,500.000	97.4107	205,961.640	11.5502%	11.2004%	90.625	3,409.375	5,175.470	200,786.170
59	5,000.000	97.4000	210,961.640	11.5992%	11.2098%	130.000	4,870.000	5,305.470	205,656.170
210,961.640						5,305.470	205,656.170		

Date: 26-Nov-25

712th Auction of 06-Month Government of Pakistan Market Treasury Bill

Settlement Date: 27-Nov-25

Maturity Date :

29-May-26

183 days bill

6M

Rs in Million

Bid No.	Bid Amount Face Value	Bid Price Per Rs. 100	Running Total	Bid Yield Per Annum	Weighted Average Yield per Annum	Amount of Discount	Amount Realized	Discount Amount Cumulative	Amount Realized Cumulative
1	37,000.000	94.7732	37,000.000	11.0000%	11.0000%	1,933.916	35,066.084	1,933.916	35,066.084
2	4,000.000	94.7732	41,000.000	11.0000%	11.0000%	209.072	3,790.928	2,142.988	38,857.012
3	2,500.000	94.7642	43,500.000	11.0200%	11.0011%	130.895	2,369.105	2,273.883	41,226.117
4	560.000	94.7597	44,060.000	11.0300%	11.0015%	29.346	530.654	2,303.229	41,756.771
5	110.000	94.7507	44,170.000	11.0500%	11.0016%	5.774	104.226	2,309.003	41,860.997
6	2,500.000	94.6838	46,670.000	11.1987%	11.0122%	132.905	2,367.095	2,441.908	44,228.092
7	5,000.000	94.6652	51,670.000	11.2401%	11.0342%	266.740	4,733.260	2,708.648	48,961.352
8	2,500.000	94.6611	54,170.000	11.2492%	11.0442%	133.473	2,366.528	2,842.120	51,327.880
9	5,000.000	94.6428	59,170.000	11.2900%	11.0649%	267.860	4,732.140	3,109.980	56,060.020
10	10,000.000	94.6392	69,170.000	11.2980%	11.0986%	536.080	9,463.920	3,646.060	65,523.940
11	10,000.000	94.6203	79,170.000	11.3401%	11.1291%	537.970	9,462.030	4,184.030	74,985.970
12	2,500.000	94.6159	81,670.000	11.3499%	11.1359%	134.603	2,365.398	4,318.633	77,351.367
13	10,000.000	94.6158	91,670.000	11.3501%	11.1592%	538.420	9,461.580	4,857.053	86,812.947
14	5,000.000	94.5934	96,670.000	11.4000%	11.1717%	270.330	4,729.670	5,127.383	91,542.617
15	10,000.000	94.5766	106,670.000	11.4375%	11.1966%	542.340	9,457.660	5,669.723	101,000.277
16	5,000.000	94.5766	111,670.000	11.4375%	11.2074%	271.170	4,728.830	5,940.893	105,729.107
17	5,000.000	94.5711	116,670.000	11.4497%	11.2178%	271.445	4,728.555	6,212.338	110,457.662
18	20,000.000	94.5710	136,670.000	11.4500%	11.2518%	1,085.800	18,914.200	7,298.138	129,371.862
19	5,000.000	94.5495	141,670.000	11.4979%	11.2604%	272.525	4,727.475	7,570.663	134,099.337
20	5,000.000	94.5486	146,670.000	11.4999%	11.2686%	272.570	4,727.430	7,843.233	138,826.767
21	3,000.000	94.5262	149,670.000	11.5499%	11.2742%	164.214	2,835.786	8,007.447	141,662.553
22	3,000.000	94.5127	152,670.000	11.5800%	11.2803%	164.619	2,835.381	8,172.066	144,497.934
23	4,000.000	94.5038	156,670.000	11.5999%	11.2884%	219.848	3,780.152	8,391.914	148,278.086
24	10,000.000	94.3700	166,670.000	11.8992%	11.3251%	563.000	9,437.000	8,954.914	157,715.086
25	10,000.000	94.3251	176,670.000	11.9998%	11.3632%	567.490	9,432.510	9,522.404	167,147.596
176,670.000						9,522.404	167,147.596		

Date: 26-Nov-25

712th Auction of 12-Month Government of Pakistan Market Treasury Bill

Settlement Date : 27-Nov-25

Maturity Date :

26-Nov-26

364 Days Bill

12M

Rs in Million

Bid No.	Bid Amount Face Value	Bid Price Per Rs. 100	Running Total	Bid Yield Per Annum	Weighted Average Yield per Annum	Amount of Discount	Amount Realized	Discount Amount Cumulative	Amount Realized Cumulative
1	200.000	89.9126	200.000	11.2499%	11.2499%	20.175	179.825	20.175	179.825
2	350,000.000	89.8980	350,200.000	11.2681%	11.2680%	35,357.000	314,643.000	35,377.175	314,822.825
3	200.000	89.8964	350,400.000	11.2700%	11.2680%	20.207	179.793	35,397.382	315,002.618
4	300.000	89.8803	350,700.000	11.2900%	11.2681%	30.359	269.641	35,427.741	315,272.259
5	700.000	89.8723	351,400.000	11.2999%	11.2681%	70.894	629.106	35,498.635	315,901.365
6	330.000	89.8723	351,730.000	11.2999%	11.2682%	33.421	296.579	35,532.056	316,197.944
7	300.000	89.8642	352,030.000	11.3100%	11.2682%	30.407	269.593	35,562.464	316,467.536
8	500.000	89.8562	352,530.000	11.3199%	11.2683%	50.719	449.281	35,613.183	316,916.817
9	1,000.000	89.8496	353,530.000	11.3281%	11.2684%	101.504	898.496	35,714.687	317,815.313
10	2,000.000	89.8494	355,530.000	11.3284%	11.2688%	203.012	1,796.988	35,917.699	319,612.301
11	1,000.000	89.8490	356,530.000	11.3289%	11.2689%	101.510	898.490	36,019.209	320,510.791
12	500.000	89.8487	357,030.000	11.3293%	11.2690%	50.757	449.244	36,069.965	320,960.035
13	500.000	89.8481	357,530.000	11.3300%	11.2691%	50.760	449.241	36,120.725	321,409.275
14	400.000	89.8481	357,930.000	11.3300%	11.2692%	40.608	359.392	36,161.332	321,768.668
15	100.000	89.8481	358,030.000	11.3300%	11.2692%	10.152	89.848	36,171.484	321,858.516
16	500.000	89.8401	358,530.000	11.3399%	11.2693%	50.799	449.201	36,222.284	322,307.716
17	1,000.000	89.8360	359,530.000	11.3450%	11.2695%	101.640	898.360	36,323.924	323,206.076
18	15,000.000	89.8340	374,530.000	11.3475%	11.2726%	1,524.900	13,475.100	37,848.824	336,681.176
19	1,000.000	89.8322	375,530.000	11.3498%	11.2728%	101.678	898.322	37,950.502	337,579.498
20	1,670.000	89.8320	377,200.000	11.3500%	11.2732%	169.806	1,500.194	38,120.307	339,079.693
21	1,000.000	89.8320	378,200.000	11.3500%	11.2734%	101.680	898.320	38,221.987	339,978.013
22	500.000	89.8320	378,700.000	11.3500%	11.2735%	50.840	449.160	38,272.827	340,427.173
23	50.000	89.8320	378,750.000	11.3500%	11.2735%	5.084	44.916	38,277.911	340,472.089
24	7,500.000	89.8160	386,250.000	11.3699%	11.2754%	763.800	6,736.200	39,041.711	347,208.289
25	1,000.000	89.8079	387,250.000	11.3800%	11.2756%	101.921	898.079	39,143.632	348,106.368
26	3,000.000	89.7998	390,250.000	11.3900%	11.2765%	306.006	2,693.994	39,449.638	350,800.362
27	400.000	89.7998	390,650.000	11.3900%	11.2766%	40.801	359.199	39,490.439	351,159.561
28	300.000	89.7998	390,950.000	11.3900%	11.2767%	30.601	269.399	39,521.040	351,428.960
29	2,500.000	89.7978	393,450.000	11.3925%	11.2774%	255.055	2,244.945	39,776.095	353,673.905
30	10,000.000	89.7938	403,450.000	11.3975%	11.2804%	1,020.620	8,979.380	40,796.715	362,653.285
31	2,500.000	89.7928	405,950.000	11.3987%	11.2812%	255.180	2,244.820	41,051.895	364,898.105
32	3,000.000	89.7926	408,950.000	11.3990%	11.2820%	306.222	2,693.778	41,358.117	367,591.883
33	2,000.000	89.7757	410,950.000	11.4200%	11.2827%	204.486	1,795.514	41,562.603	369,387.397
34	500.000	89.7757	411,450.000	11.4200%	11.2829%	51.122	448.879	41,613.724	369,836.276
35	7,500.000	89.7677	418,950.000	11.4300%	11.2855%	767.423	6,732.578	42,381.147	376,568.853
36	500.000	89.7677	419,450.000	11.4300%	11.2857%	51.162	448.839	42,432.308	377,017.692
37	50,000.000	89.7596	469,450.000	11.4400%	11.3021%	5,120.200	44,879.800	47,552.508	421,897.492
38	12,000.000	89.7596	481,450.000	11.4400%	11.3055%	1,228.848	10,771.152	48,781.356	432,668.644
39	500.000	89.7596	481,950.000	11.4400%	11.3057%	51.202	448.798	48,832.558	433,117.442
40	10,000.000	89.7576	491,950.000	11.4425%	11.3085%	1,024.240	8,975.760	49,856.798	442,093.202
41	5,000.000	89.7536	496,950.000	11.4475%	11.3099%	512.320	4,487.680	50,369.118	446,580.882
42	25,000.000	89.7522	521,950.000	11.4492%	11.3165%	2,561.950	22,438.050	52,931.068	469,018.932
43	5,000.000	89.7518	526,950.000	11.4497%	11.3178%	512.410	4,487.590	53,443.478	473,506.522
44	10,000.000	89.7516	536,950.000	11.4500%	11.3203%	1,024.840	8,975.160	54,468.318	482,481.682
45	1,000.000	89.7516	537,950.000	11.4500%	11.3205%	102.484	897.516	54,570.802	483,379.198

46	500.000	89.7516	538,450.000	11.4500%	11.3206%	51.242	448.758	54,622.044	483,827.956
47	500.000	89.7436	538,950.000	11.4600%	11.3208%	51.282	448.718	54,673.326	484,276.674
48	500.000	89.7355	539,450.000	11.4700%	11.3209%	51.323	448.678	54,724.649	484,725.351
49	50,000.000	89.7275	589,450.000	11.4800%	11.3344%	5,136.250	44,863.750	59,860.899	529,589.101
50	12,000.000	89.7275	601,450.000	11.4800%	11.3373%	1,232.700	10,767.300	61,093.599	540,356.401
51	1,000.000	89.7275	602,450.000	11.4800%	11.3375%	102.725	897.275	61,196.324	541,253.676
52	500.000	89.7275	602,950.000	11.4800%	11.3377%	51.363	448.638	61,247.686	541,702.314
53	5,000.000	89.7215	607,950.000	11.4875%	11.3389%	513.925	4,486.075	61,761.611	546,188.389
54	50,000.000	89.7196	657,950.000	11.4898%	11.3504%	5,140.200	44,859.800	66,901.811	591,048.189
55	10,000.000	89.7196	667,950.000	11.4898%	11.3524%	1,028.040	8,971.960	67,929.851	600,020.149
56	1,000.000	89.7195	668,950.000	11.4900%	11.3526%	102.805	897.195	68,032.656	600,917.344
57	500.000	89.7195	669,450.000	11.4900%	11.3528%	51.403	448.598	68,084.059	601,365.941
58	5,000.000	89.7175	674,450.000	11.4925%	11.3538%	514.125	4,485.875	68,598.184	605,851.816
59	5,000.000	89.7131	679,450.000	11.4979%	11.3548%	514.345	4,485.655	69,112.529	610,337.471
60	1,000.000	89.7114	680,450.000	11.5001%	11.3551%	102.886	897.114	69,215.415	611,234.585
61	5,000.000	89.7035	685,450.000	11.5099%	11.3562%	514.825	4,485.175	69,730.240	615,719.760
62	10,000.000	89.7014	695,450.000	11.5125%	11.3584%	1,029.860	8,970.140	70,760.100	624,689.900
63	10,000.000	89.6794	705,450.000	11.5399%	11.3610%	1,032.060	8,967.940	71,792.160	633,657.840
64	5,000.000	89.6749	710,450.000	11.5456%	11.3623%	516.255	4,483.745	72,308.415	638,141.585
65	5,000.000	89.6715	715,450.000	11.5498%	11.3636%	516.425	4,483.575	72,824.840	642,625.160
66	2,000.000	89.6713	717,450.000	11.5500%	11.3641%	206.574	1,793.426	73,031.414	644,418.586
67	5,000.000	89.6349	722,450.000	11.5955%	11.3657%	518.255	4,481.745	73,549.669	648,900.331
68	20,000.000	89.6333	742,450.000	11.5975%	11.3720%	2,073.340	17,926.660	75,623.009	666,826.991
69	2,000.000	89.6313	744,450.000	11.5999%	11.3726%	207.374	1,792.626	75,830.383	668,619.617
70	5,000.000	89.5948	749,450.000	11.6455%	11.3744%	520.260	4,479.740	76,350.643	673,099.357
71	3,000.000	89.5912	752,450.000	11.6500%	11.3755%	312.264	2,687.736	76,662.907	675,787.093
72	5,000.000	89.5548	757,450.000	11.6955%	11.3776%	522.260	4,477.740	77,185.167	680,264.833
73	5,000.000	89.3916	762,450.000	11.8999%	11.3811%	530.420	4,469.580	77,715.587	684,734.413
74	5,000.000	89.3120	767,450.000	11.9999%	11.3851%	534.400	4,465.600	78,249.987	689,200.013
767,450.000						78,249.987	689,200.013		