HANDBOOK OF STATISTICS ON INDIAN SECURITIES MARKET 2017



Securities and Exchange Board of India

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Conventions used in this report:

: Indian Rupees

Lakh : One Hundred Thousand

Million : Ten Lakh

Crore : 10 Million

Billion : 1000 Million / 100 Crore

\$: US Dollar

NA : Not Available

Na : Not Applicable

 Difference in total may be due to rounding off and may not add up to exactly hundred percent.

 Data in a few tables have revised and hence may not match with previous issues.

Copies available at:

Department of Economic and Policy Analysis

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FOREWORD

A comprehensive, dependable and up-to-date statistical information base is essential for sound decision-making

by regulators worldwide. There is a need to disseminate information about the Indian securities market at one

place to all stakeholders, viz., investors, intermediaries, institutions, researchers and others on a regular

basis. With this objective, Securities and Exchange Board of India (SEBI) has been making continuous efforts to

fulfill this specific need. While the first edition of the Handbook of statistics was published in 2004, the content of

subsequent editions have been continuously updated and enriched.

This edition of the "Handbook of Statistics on the Indian Securities Market 2017", published by the Securities

and Exchange Board of India serves as a useful publication. The Handbook provides historical data on the

Indian securities market at one place arranged in an annual and monthly series. The volume also contains

tables on the international securities market. The data for this Handbook has been compiled from SEBI, Reserve

Bank of India, stock exchanges, commodity exchanges, credit rating agencies, depositaries, World Federation of

Exchanges and others. The Handbook is available both in hardcover and online on SEBI website with download

option in various formats, which enables users to access the most up-to-date data around the clock.

I believe the Handbook will be useful for policy-makers, institutions, market participants, academicians, researchers

and all others interested in the development of the Indian securities market. We would welcome feedback on the

same and suggestions for further improvement.

Ajay Tyagi

Chairman

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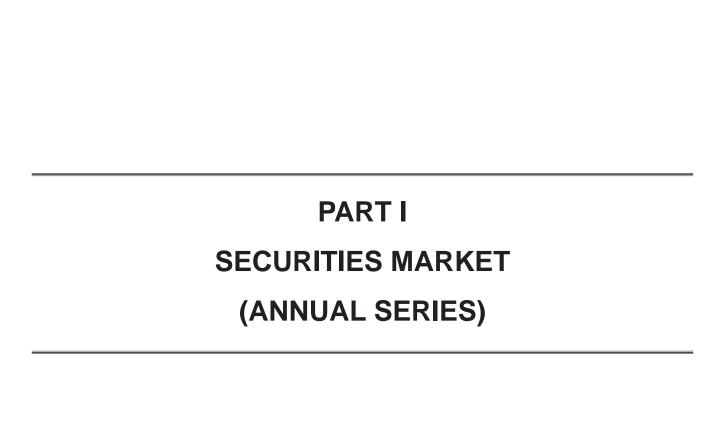


Table 1: Resources Mobilised from the Primary Market

	Tota	I		Category -	wise			Issuer Ty	pe	
Year/Month			Public			 S	Liste	d	IPOs	
_	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11
2010-11	91	67,609	68	58,105	23	9,503	38	32,049	53	35,559
2011-12	71	48,468	55	46,093	16	2,375	17	6,953	54	41,515
2012-13	69	32,455	53	23,510	16	8,945	36	25,926	33	6,528
2013-14	90	55,652	75	51,075	15	4,576	52	54,416	38	1,236
2014-15	88	19,202	70	12,452	18	6,750	42	15,891	46	3,311
2015-16	108	58,166	95	48,927	13	9,239	34	43,351	74	14,815
2016-17	134	62,067	122	58,651	12	3,416	28	32,963	106	29,104
Apr 16-Dec 16	85	49,705	80	48,408	5	1,298	16	25,201	69	24,505
Apr 17-Dec 17	153	72,787	139	68,266	14	4,521	20	8,658	133	64,128

	Instrument - wise													
Year/Month		Equitie	es		CCD	_	Dand		Other					
_	At Pa	r	At Premiu		CCPs	5	Bond	S	Other	S				
_	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt				
1	12	13	14	15	16	17	18	19	20	21				
2010-11	2	50	78	57,617	1	490	10	9,451	1	2,487				
2011-12	4	104	47	12,753	0	0	20	35,611	0	0				
2012-13	4	571	45	14,902	0	0	20	16,982	0	0				
2013-14	19	824	36	12,445	0	0	35	42,383	0	0				
2014-15	8	49	55	8,740	1	1,000	24	9,413	0	0				
2015-16	13	672	74	23,382	0	0	21	34,112	0	0				
2016-17	1	3	117	32,518	0	0	16	29,547	0	0				
Apr 16-Dec 16	1	3	74	25,810	0	0	10	23,893	0	0				
Apr 17-Dec 17	1	2	147	68,632	0	0	5	4,125	0	0				

Note: Instrument-wise break up may not tally to the total number of issues, as for one issue there could be more than one instruments.

Source: SEBI

Table 2: Industry-wise Classification of Resources Mobilised

Industry	2010-1	1	2011-12	2	2012-1	3	2013-1	14
_	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9
Banking/Fls	18	17,248	20	35,611	7	8,273	14	29,700
Cement & Construction	3	2,841	2	187	1	9	4	731
Chemical	5	247	0	0	1	9	0	0
Electronics	0	0	1	121	0	0	0	0
Engineering	5	1,394	1	217	2	74	5	591
Entertainment	4	715	1	89	1	12	2	602
Finance	3	2,210	10	7,708	16	10,739	26	6,058
Food Processing	1	1,245	0	0	2	19	0	0
Healthcare	3	292	1	65	2	210	0	0
Information Technology	1	170	2	138	1	4	1	19
Paper & Pulp	0	0	2	306	0	0	1	28
Plastic	0	0	1	11	0	0	3	18
Power	4	9,469	0	0	0	0	4	11,702
Printing	1	52	2	71	0	0	0	0
Textile	3	207	0	0	4	582	3	14
Airlines	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0
Consumer Services	0	0	0	0	0	0	0	0
Electrical Equipment/ Production	0	0	0	0	0	0	0	0
Hotels	0	0	0	0	0	0	0	0
Roads & Highways	0	0	0	0	0	0	0	0
Telecommunication	0	0	0	0	0	0	0	0
Oil & Natural Gas	0	0	0	0	0	0	0	0
Insurance	0	0	0	0	0	0	0	0
Others	40	31,519	28	3,943	31	8,352	26	6,184
Total	91	67,609	71	48,468	68	28,282	89	55,647

Industry	2014-	15	2015-	16	2016-	17	Apr 16-I	Dec 16	Apr 17-E	Dec 17
_	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	10	11	12	13	14	15	16	17	18	19
Banking/FIs	7	2,873	0	0	18	35,561	11	27,463	2	1,690
Cement & Construction	7	2,035	6	1,152	12	965	8	541	13	1,657
Chemical	1	8	2	72	9	504	6	466	2	20
Electronics	1	33	0	0	2	510	2	510	1	599
Engineering	1	525	2	373	4	902	4	902	13	1,634
Entertainment	6	884	2	21	2	491	1	3	2	499
Finance	28	7,756	17	10,269	4	1,249	1	1,000	11	9,273
Food Processing	2	25	1	400	6	1,938	2	1,863	8	1,862
Healthcare	0	0	5	1,899	4	1,356	4	1,356	11	2,511
Information Technology	3	137	5	912	4	1,267	1	1,236	13	915
Paper & Pulp	0	0	0	0	0	0	0	0	0	0
Plastic	2	8	2	104	1	150	0	0	3	25
Power	0	0	3	1,406	1	4	1	4	0	0
Printing	0	0	1	3	0	0	0	0	2	747
Textile	3	388	5	91	16	942	12	829	5	141
Airlines	0	0	0	0	2	3,059	2	3,059	0	0
Automobile	0	0	0	0	1	1,162	1	1,162	0	0
Consumer Services	0	0	0	0	2	406	2	406	2	791
Electrical Equipment/ Production	0	0	0	0	2	28	1	6	3	22
Hotels	0	0	0	0	0	0	0	0	0	0
Roads & Highways	0	0	0	0	2	659	2	659	0	0
Telecommunication	0	0	0	0	1	11	1	11	1	777
Oil & Natural Gas	0	0	0	0	1	1,039	1	1,039	0	0
Insurance	0	0	0	0	1	6,057	1	6,057	6	44,967
Others	26	4,357	57	41,464	39	3,809	21	1,134	55	4,658
Total	88	19,202	108	58,166	134	62,067	85	49,705	153	72,787

Source: SEBI

Table 3: Size-wise Classification of Resources Mobilised

Year/Month	Total		< ` 5 crore			≥ ` 5 crore - < ` 10 crore		≥ ` 10 crore - < ` 50 crore		≥ ` 50 crore - < ` 100 crore		≥` 100 crore	
_	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	
1	2	3	4	5	6	7	8	9	10	11	12	13	
2010-11	91	67,609	1	2	2	11	13	455	20	1,406	55	65,735	
2011-12	71	48,468	2	9	2	14	18	510	14	1,018	35	46,916	
2012-13	69	32,455	2	7	13	86	15	290	6	440	33	31,632	
2013-14	90	55,652	14	41	17	122	10	174	3	221	46	55,093	
2014-15	88	19,202	23	75	11	89	11	227	2	109	41	18,702	
2015-16	108	58,166	29	80	13	82	9	166	7	487	50	57,350	
2016-17	134	62,067	26	90	25	175	33	702	4	264	46	60,836	
Apr 16-Dec 16	85	49,705	18	60	17	115	17	363	1	75	32	49,091	
Apr 17-Dec 17	153	72,787	20	74	28	182	60	1,187	4	256	41	71,087	

Source: SEBI

Table 4: Sector-wise and Region-wise Distribution of Resources Mobilised

(Amt. in ` crore)

Year/Month	To	otal	Sector-wise				Region-wise									
		_	Pri	vate	Pι	ıblic	Nor	thern	Eas	stern	Wes	tern	Sout	hern	Fore	eign*
	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2010-11	91	67,609	77	29,385	14	38,223	20	16,356	8	17,190	35	21,479	27	10,097	1	2,487
2011-12	71	48,468	62	19,874	9	28,594	20	35,546	5	225	25	5,817	21	6,880	0	0
2012-13	69	32,455	49	15,473	20	16,982	25	25,817	3	98	30	4,499	11	2,041	0	0
2013-14	90	55,652	70	11,681	20	43,970	33	43,961	12	908	28	6,969	17	3,815	0	0
2014-15	88	19,202	70	11,108	18	8,094	18	3,629	6	519	36	5,809	26	8,735	0	0
2015-16	108	58,166	87	24,054	21	34,112	22	32,380	4	584	60	18,780	22	6,425	0	0
2016-17	134	62,067	118	31,616	16	30,452	21	5,480	8	1,215	80	44,375	25	10,997	0	0
Apr 16-Dec 16	85	49,705	75	25,812	10	23,893	13	5,163	3	310	54	37,333	15	6,899	0	0
Apr 17-Dec 17	153	72,787	143	36,966	10	35,820	38	7,706	5	1,760	93	55,960	17	7,360	0	0

Note: * In 2010-11, Standard Charted Bank issued IDRs.

Source: SEBI.

Table 5: Resources Mobilised through SME Platform

Year/Month	Tota	al
	No. of issue	Amount (` crore)
1	2	3
2012-13	24	239
2013-14	37	317
2014-15	39	278
2015-16	50	379
2016-17	79	1,105
Apr 16-Dec 16	48	701
Apr 17-Dec 17	104	1,389

Note: The SME platforms at BSE and NSE commenced operations on March 13, 2012.

Source: SEBI

Table 6: Resources Mobilised through Qualified Institutional Placements

Year	NS	E	BSI	Ε	Comn	non	Total		
	No of Issues	Amount (` crore)	No of Issues	Amount (` crore)	No of Issues	Amount (` crore)	No of Issues	Amount (` crore)	
1	2	3	4	5	6	7	8	9	
2010-11	10	2,802	3	90	46	22,959	59	25,850	
2011-12	1	8	1	40	14	2,114	16	2,163	
2012-13	1	950	1	160	43	14,885	45	15,996	
2013-14	1	160	0	0	16	13,503	17	13,663	
2014-15	5	2,154	46	6,816	28	21,232	42	29,385	
2015-16	0	0	7	1,494	17	13,093	24	14,588	
2016-17	0	0	0	0	20	8,464	20	8,464	
Apr 16-Dec 16	0	0	0	0	14	4,394	14	4,394	
Apr 17-Dec 17	0	0	0	0	37	57,711	37	57,711	

Source:SEBI

Table 7: Preferential Allotments Listed at NSE and BSE

Year	NSI	Ε	BSI	■	Comn	non	Tota	al
	No of Issues	Amount (` crore)	No of Issues	Amount (` crore)	No of Issues	Amount (` crore)	No of Issues	Amount
1	2	3	4	5	6	7	8	9
2010-11	156	12,072	83	1,393	134	17,046	373	30,511
2011-12	88	4,166	133	2,820	90	18,723	311	25,709
2012-13	64	12,524	212	7,688	144	26,726	420	46,939
2013-14	24	1,029	222	3,789	165	41,645	411	46,463
2014-15	62	4,290	254	9,061	174	17,424	490	30,775
2015-16	22	983	144	1,957	189	47,574	355	50,514
2016-17	17	1,219	188	2,957	205	40,073	410	44,250
Apr 16-Dec 16	12	1,191	131	2,372	155	26,663	298	30,226
Apr 17-Dec 17	13	601	143	2,088	151	37,978	307	40,667

Source:SEBI

Table 8: Private Placement of Corporate Debt Reported to NSE and BSE

Y	ear	NSE		BSE	=	Comm	non	Tota	ıl
		No of Issues	Amount (` crore)	No of Issues	Amount (` crore)	No of Issues	Amount (` crore)	No of Issues	Amount (` crore)
	1	2	3	4	5	6	7	8	9
2010-11		774	1,53,370	591	52,591	39	12,825	1,404	2,18,785
2011-12		1,152	1,89,803	783	56,974	18	14,505	1,953	2,61,282
2012-13		1,295	2,06,187	1,094	72,474	100	82,801	2,489	3,61,462
2013-14		837	1,40,713	997	78,805	90	56,536	1,924	2,76,054
2014-15		1,094	1,69,726	1,386	1,17,949	131	1,16,461	2,611	4,04,137
2015-16		1,198	2,06,676	1,619	1,52,281	158	99,116	2,975	4,58,073
2016-17		1,023	2,19,721	2,177	2,54,213	177	1,66,782	3,377	6,40,716
Apr 16-Dec 16		834	1,80,546	1,700	1,85,944	128	1,12,484	2,662	4,78,974
Apr 17-Dec 17		581	1,29,845	1,238	1,82,278	124	1,47,938	1,943	4,60,061

Source:SEBI

Table 9: ADRs/GDRs Issues and ECBs

Year/Month	ADRs/GDRs (USD million)	ECBs (USD million)
1	2	3
2010-11	2,049	12,160
2011-12	597	10,344
2012-13	187	8,485
2013-14	20	11,777
2014-15	1,271	1,570
2015-16	373	-4,530
2016-17	0	-6,102
Apr 16-Sept 16	0	-3,401
Apr 17-Sept 17	0	-1,454

Notes:

Source: RBI

Table 10: Offer for sale through Stock Exchanges

(Amt. in ` crore)

Year/Month	BSE	NSE
1	2	3
2011-12	13,620	8,756
2012-13	27,931	1,18,907
2013-14	7,015	34,900
2014-15	12,670	16,298
2015-16	7,980	11,802
2016-17	3,589	4,224
Apr 16-Dec 16	2,653	2,996
Apr 17-Dec 17	10,087	5,433

Source: BSE & NSE

^{1.} Data for 2016-17 are preliminary estimates.

^{2.} For 2017-18, Figures are available only uptil September 2017

Table 11: Trading Statistics of Stock Exchanges

Stook		Quantity of Shares Traded (Lakh)												
Stock Exchanges	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17					
1	2	3	4	5	6	7	8	9	10					
Ahmedabad	0	0	0	0	0	0	0	0	0					
BSE	9,90,776	6,54,137	5,67,220	4,79,951	8,56,755	7,62,545	7,07,231	4,90,840	5,60,033					
Calcutta	778	1,681	1,776	22	0	0	0	0	0					
MSEI	0	0	17	1,971	0	241	145	112	141					
NSE	18,24,515	16,16,978	16,59,160	15,33,716	23,61,779	21,77,861	26,24,534	18,77,503	26,96,125					
Total	28,16,069	22,72,796	22,28,173	20,15,659	32,18,534	29,40,647	33,31,910	23,68,454	32,56,299					

011-	Quantity of Shares Delivered (Lakh)												
Stock Exchanges	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17				
1	11	12	13	14	15	16	17	18	19				
Ahmedabad	0	0	0	0	0	0	0	0	0				
BSE	3,76,890	2,55,999	2,43,217	2,31,247	4,32,113	3,57,015	3,03,782	1,93,816	2,20,501				
Calcutta	601	1,380	1,629	21	0	0	0	0	0				
MSEI	0	0	0	48	0	70	141	110	17				
NSE	4,97,367	4,43,232	4,59,349	4,23,417	12,19,594	6,18,225	7,25,682	5,18,486	7,01,201				
Total	8,74,858	7,00,611	7,04,195	6,54,733	16,51,707	9,75,311	10,29,605	7,12,411	9,21,719				

Ctaala	Value of Shares Delivered (` crore)												
Stock Exchanges	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17				
1	20	21	22	23	24	25	26	27	28				
Ahmedabad	0	0	0	0	0	0	0	0	0				
BSE	3,02,126	1,81,560	1,68,490	1,80,243	2,99,836	2,46,883	4,64,996	1,94,225	2,95,378				
Calcutta	1,299	3,119	2,876	271	0	0	0	0	0				
MSEI	0	0	205	267	0	97	237	177	26				
NSE	9,78,015	7,84,407	7,96,784	8,22,446	24,22,737	12,51,732	14,79,963	10,56,876	14,70,711				
Total	12,81,441	9,69,086	9,68,355	10,03,227	27,22,573	14,98,712	19,45,196	12,51,278	17,66,115				

Notes:

- 1. The Hyderabad Securities and Enterprises Ltd (erstwhile Hyderabad Stock Exchange), Coimbatore Stock Exchange Ltd, Saurashtra Kutch Stock Exchange Ltd, Mangalore Stock Exchange, Inter-Connected Stock Exchange of India Ltd, Cochin Stock Exchange Ltd, Bangalore Stock Exchange Ltd, Ludhiana Stock exchange Ltd, Gauhati Stock Exchange Ltd, Bhubaneswar Stock Exchange Ltd, Jaipur Stock Exchange Ltd, OTC Exchange of India, Pune Stock Exchange Ltd, Madras Stock Exchange Ltd, U.P.Stock Exchange Ltd, Madhya Pradesh Stock Exchange Ltd and Vadodara Stock Exchange Ltd have been granted exit by SEBI vide orders dated January 25, 2013, April 3, 2013, April 5, 2013, March 3, 2014, December 08, 2014, December 23, 2014, December 26, 2014, December 30, 2014, January 27, 2015, February 09, 2015, March 23, 2015, March 31, 2015, April 13, 2015, May 14, 2015, June 09, 2015 and November 09, 2015 respectively.
- 2. Delhi stock exchange has been derecognised vide SEBI order dated November 19, 2014.
- 3. Ahmedabad Stock Exchange and Calcutta Stock Exchange are non-operational.

Source: Various Stock Exchanges

Table 12: Turnover at Equity Cash Segment of Exchanges

(`crore)

Stock Exchange	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	2	3	4	5	6	7	8	9	10
Ahmedabad	0	0	0	0	0	0	0	0	0
Calcutta	2,597	5,991	4,614	79	0	0	0	0	0
MSEI	Na	Na	33	11,185	0.3	206.0	248	179	175
BSE	11,05,027	6,67,498	5,48,774	5,21,664	8,54,845	7,40,089	9,98,261	5,76,060	8,00,314
NSE	35,77,410	28,10,893	27,08,279	28,08,488	43,29,655	42,36,983	50,55,913	36,18,256	51,85,452

Source: Various Stock Exchanges

Table 13: Trends in Equity Cash Segment of BSE

Year/Month	No. of No. of No. of Companies Companies Companies Listed Permitted Traded		ompanies	anies Trading		Traded Quantity (Lakh)	Quantity (crore)		urnover (`)	Demat Securities Traded	Demat Turnover (` crore)	Market Capitalisation (`crore)	S&P BSE Sensex			
								(`crore)		Quantity (Lakh)		_	High	Low	Close	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
2010-11	5,067	91	2,933	255	5,285	9,90,777	11,05,027	4,333	20,910	9,89,999	11,03,978	68,39,084	21,109	15,960	19,445	
2011-12	5,133	95	2,977	249	3,944	6,54,137	6,67,498	2,681	16,925	6,53,445	6,66,761	62,14,941	19,811	15,136	17,404	
2012-13	5,211	76	2,867	250	3,235	5,67,220	5,48,774	2,195	16,963	5,67,125	5,48,725	63,87,887	20,204	15,749	18,836	
2013-14	5,336	92	2,841	251	3,632	4,79,951	5,21,664	2,078	14,362	4,79,951	5,21,664	74,15,296	22,467	17,449	22,386	
2014-15	5,624	93	2,818	243	7,111	8,56,755	8,54,845	3,518	12,021	8,56,755	8,54,842	1,01,49,290	30,025	22,198	27,957	
2015-16	5,911	53	2,721	247	4,117	7,62,545	7,40,089	2,996	17,977	7,62,546	7,40,089	94,75,328	29,095	22,495	25,342	
2016-17	5,834	70	2,948	248	3,919	7,07,231	9,98,261	4,025	25,475	7,07,231	9,98,260	1,21,54,525	29,825	24,523	29,621	
Apr 16-Dec 16	5,820	70	2,789	186	2,970	4,90,840	5,76,060	3,097	19,395	4,90,840	5,76,060	1,06,23,347	29,077	24,523	26,626	
Apr 17-Dec 17	5,616	52	2,937	186	2,716	5,60,033	8,00,314	4,303	29,461	5,60,033	8,00,314	1,51,73,867	34,138	29,241	34,057	

Source: BSE

Table 14: Trends in Equity Cash Segment of NSE

Year/Month	No. of Companies C Listed	No. of companies C Permitted	No. of Companies Traded	No. of Trading Days	No. of Trades (Lakh)	Traded Quantity (Lakh)	Turnover (` crore)	Average Daily Turnover (`crore)	Average Trade Size	de Size Securities Turno	Demat Turnover (` crore)	Market Capitalisation (` crore)	N	Nifty Index	
								(61016)				_	High	Low	Close
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2010-11	1,574	61	1,450	255	15,507	18,24,515	35,77,410	14,029	23,070	18,24,515	35,77,410	67,02,616	6,339	4,786	5,834
2011-12	1,646	73	1,533	249	14,377	16,16,978	28,10,893	11,289	19,551	16,16,978	28,10,893	60,96,518	5,944	4,531	5,296
2012-13	1,666	76	1,542	250	13,605	16,59,160	27,08,279	10,833	19,907	16,59,160	27,08,279	62,39,035	6,112	4,770	5,683
2013-14	1,688	75	1,540	251	14,432	15,33,716	28,08,489	11,189	19,460	15,33,716	28,08,488	72,77,720	6,730	5,119	6,704
2014-15	1,733	4	1,514	243	18,328	23,61,779	43,29,655	17,818	23,623	23,61,779	43,29,655	99,30,122	9,119	6,639	8,491
2015-16	1,808	4	1,607	247	18,518	22,01,771	42,36,983	17,154	22,881	22,01,771	42,36,983	93,10,471	8,845	6,826	7,738
2016-17	1,817	4	1,665	248	19,760	26,24,534	50,55,913	20,387	25,587	26,24,534	50,55,913	1,19,78,421	9,218	7,517	9,174
Apr 16-Dec 16	1,833	4	1,667	186	14,606	18,84,553	36,18,255	19,453	24,772	18,84,553	36,18,255	1,04,39,621	8,275	7,894	8,186
Apr 17-Dec 17	1,897	4	1,750	186	18,004	26,96,125	51,85,452	27,879	28,802	26,96,125	51,85,452	1,49,82,296	10,552	9,075	10,531

Source: NSE

Table 15: Settlement Statistics for Equity Cash Segment of BSE

Month/Year	No. of Trades (Lakh)	Quantity Settled (Lakh)	Delivered Quantity (Lakh)	Percent of Delivered Quantity to Traded Quantity	Settlement Turnover (` crore)	Delivered Value (` crore)	Percent of Delivered Value to Total Turnover	Delivered Quantity in Demat Mode (Lakh)	Percent of Demat Delivered Quantity to Total Delivered Quantity	Delivered Value in Demat Mode (`crore)	Percent of Demat Delivered Value to Total Delivered Value	Short Delivery (Auctioned quantity) (Lakh)	Percent of Short Delivery to Delivery	Funds Pay-in (`crore)	Securities Pay-in (`crore)	Settlement Guarantee Fund* (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2010-11	5,285	9,90,776	3,76,890	38.0	11,05,027	3,02,126	27.3	3,74,277	99	3,02,082	100	1,323	0	88,072	3,02,126	4,138
2011-12	3,944	6,54,137	2,55,999	39.1	6,67,498	1,81,560	27.2	2,55,990	100	1,81,557	100	928	0	65,978	1,81,560	3,335
2012-13	3,235	5,67,218	2,43,217	42.9	5,48,774	1,68,490	30.7	2,42,150	100	1,68,462	100	595	0	65,214	1,68,490	3,243
2013-14	3,632	4,79,949	2,31,247	48.2	5,21,664	1,80,243	34.6	2,31,221	100	1,80,238	100	529	0	74,812	1,80,243	3,360
2014-15	7,146	8,60,695	4,32,112	50.2	8,58,895	2,99,835	34.9	4,32,017	100	2,99,818	100	873	0	1,11,528	2,99,835	3,264
2015-16	4,117	7,62,549	3,57,015	46.9	7,40,089	2,46,883	33.3	3,56,843	100	2,46,845	100	724	0	1,00,702	2,46,883	111
2016-17	3,919	7,07,223	3,03,782	41.9	9,98,261	4,64,996	37.4	3,03,449	100	4,64,970	100	715	0	1,17,490	2,98,363	149
Apr 16-Dec 16	2,970	4,90,835	1,93,816	39.6	5,76,060	1,94,225	33.7	1,93,814	100	1,94,223	100	439	0	76,379	1,94,225	146
Apr 17-Dec 17	2,716	5,59,993	2,20,501	39.4	8,00,314	2,95,378	36.6	2,20,382	100	2,95,369	100	440	0	1,13,751	2,20,501	189

Note: *Exchanges were required to report Core SGF in the settlement statistics of Cash and Equity Derivatives segment from December 1, 2014.

Source: BSE

Table 16: Settlement Statistics for Equity Cash Segment of NSE

Year/Month	No. of Trades (Lakh)	Quantity Settled (Lakh)	Delivered Quantity (Lakh)	Percent of Delivered Quantity to Traded Quantity	Settlement Turnover (` crore)	Delivered Value (`crore)	Percent of Delivered Value to Total Turnover	Delivered Quantity in Demat Mode (Lakh)	Percent of Demat Delivered Quantity to Total Delivered Quantity	Delivered Value in Demat Mode (`crore)	Percent of Demat Delivered Value to Total Delivered Value	Short Delivery (Auctioned quantity) (Lakh)	Percent of Short Delivery to Delivery	Funds Pay-in (`crore)	Securities Pay-in (`crore)	Settlement Guarantee Fund* (`crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2010-11	15,480	18,10,910	4,97,367	27.5	35,65,195	9,78,015	27.4	4,97,367	100	9,78,015	100	903	0.2	2,93,357	9,79,269	5,100
2011-12	14,372	16,05,205	4,43,232	27.6	28,03,889	7,84,407	28.0	4,43,232	100	7,84,407	100	702	0.2	2,51,754	7,85,268	4,821
2012-13	13,574	16,44,259	4,59,349	27.9	27,00,656	7,96,784	29.5	4,59,349	100	7,96,784	100	661	0.1	2,51,034	7,97,504	4,732
2013-14	14,257	15,05,133	4,23,417	28.1	27,71,238	8,22,446	29.7	4,25,953	101	8,22,386	100	600	0.1	2,71,841	8,23,042	5,041
2014-15	34,961	44,44,676	12,19,594	27.4	82,14,629	24,22,737	29.5	12,18,107	100	24,17,161	100	1,678	0.1	6,94,577	24,22,737	125
2015-16	47,422	21,77,861	6,19,360	28.4	42,02,927	12,52,658	29.8	6,18,223	100	12,51,722	100	1,134	0.2	3,88,405	12,52,658	151
2016-17	19,728	25,84,979	7,25,682	28.1	49,98,106	14,79,963	29.6	7,24,495	100	14,78,867	100	1,188	0.2	4,09,422	14,79,963	197
Apr 16-Dec 16	14,635	18,77,503	5,19,402	27.7	36,22,276	10,60,338	29.3	5,18,486	100	10,59,511	100	917	0.2	2,97,264	10,60,338	180
Apr 17-Dec 17	17,932	26,34,744	7,01,201	26.6	51,55,961	14,70,711	28.5	6,99,997	100	14,69,533	100	1,204	0.2	3,62,375	14,70,711	218

Note: *Exchanges were required to report Core SGF in the settlement statistics of Cash and Equity Derivatives segment from December 1, 2014.

Source: NSE

Table 17: Percentage Share of Top 'N' Securities/Members in Turnover in Equity Cash Segment

Year/Month			BSE					NSE		
Тор	5	10	25	50	100	5	10	25	50	100
1	2	3	4	5	6	7	8	9	10	11
				Securit	ies					
2010-11	10.2	15.1	25.9	37.3	51.5	15.3	23.0	38.7	53.6	68.9
2011-12	16.6	25.3	40.1	54.2	69.1	17.2	27.1	44.3	59.8	75.7
2012-13	13.0	20.6	33.8	46.3	60.6	16.2	26.2	44.3	60.5	76.8
2013-14	13.9	21.9	38.0	52.9	67.8	15.3	26.2	46.6	64.9	82.0
2014-15	13.4	18.6	30.3	42.3	57.5	12.5	21.9	40.6	59.3	77.4
2015-16	11.2	17.7	31.6	44.1	58.5	11.8	21.0	37.3	53.4	71.7
2016-17	10.0	15.6	28.3	41.0	55.8	10.7	19.2	33.8	48.9	67.7
Apr 16-Dec 16	10.6	16.5	29.9	42.1	56.7	11.0	19.6	33.9	49.1	67.8
Apr 17-Dec 17	11.4	16.5	27.2	38.2	53.1	9.2	15.6	29.1	43.1	61.2
				Membe	ers					
2010-11	13.3	21.6	36.6	51.9	70.2	14.3	23.8	42.9	58.6	73.0
2011-12	15.1	24.5	40.0	55.0	72.4	14.8	25.3	46.3	62.2	77.0
2012-13	14.5	22.3	38.5	54.7	71.5	14.3	24.7	46.7	63.1	77.2
2013-14	16.4	24.6	40.9	57.7	73.7	13.9	24.9	45.9	63.7	78.8
2014-15	17.7	28.4	47.4	64.1	77.9	14.7	25.4	45.4	63.5	79.4
2015-16	20.8	31.0	50.1	65.6	79.1	17.7	29.1	50.5	67.8	81.5
2016-17	19.4	29.4	49.3	66.1	80.4	18.5	28.9	50.7	67.9	81.7
Apr 16-Dec 16	19.9	29.8	49.8	66.6	80.6	18.4	28.8	50.6	67.9	81.7
Apr 17-Dec 17	21.4	34.4	56.0	71.1	83.0	19.3	30.3	50.8	68.1	81.7

Source: BSE & NSE

Table 18: Annual Averages of Major Indices and Market Capitalisation of BSE and NSE

V/M(I-	000 005 0	NIG 50	Market Capitalisation	(`crore)
Year/Month	S&P BSE Sensex	Nifty 50 ——	BSE	NSE
1	2	3	4	5
2010-11	18,605	5,584	68,39,084	67,02,616
2011-12	17,423	5,243	62,14,941	60,96,518
2012-13	18,202	5,257	53,48,645	52,32,273
2013-14	20,120	6,010	74,15,296	72,77,720
2014-15	26,557	7,967	1,01,49,290	99,30,122
2015-16	26,322	7,984	94,75,328	93,10,471
2016-17	27,338	8,421	1,21,54,525	1,19,78,421
Apr 16-Dec 16	27,036	8,311	1,06,23,347	1,04,39,621
Apr 17-Dec 17	31,834	9,870	1,51,73,867	1,49,82,296

Note: Market Capitalisation is as on last trading day of the respective year.

Source: BSE & NSE

Table 19: City-wise Distribution of Turnover of Equity Cash Segment at BSE and NSE

(Percentage share in Turnover)

					BSE									NSE				
City	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr16- Dec16	Apr17- Dec17	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr16- Dec16	Apr17- Dec17
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Ahmedabad	9.4	9.5	8.0	5.5	3.3	3.9	3.2	4.8	2.6	6.2	6.1	3.8	3.5	2.4	2.9	3.0	2.9	3.1
Bangalore	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.6	0.5	0.3	1.7	3.8	5.3	6.3	6.0	3.0
Baroda	2.1	0.0	0.8	0.7	1.1	1.2	0.9	1.3	0.8	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.4	0.4
Bhubaneshwar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chennai	0.4	0.4	0.5	0.6	0.5	0.9	0.7	0.8	1.0	1.6	1.4	1.3	1.4	1.2	1.4	1.0	0.9	0.9
Cochin	0.0	0.0	0.1	0.2	0.2	0.2	0.1	0.1	0.1	1.7	1.7	1.3	1.4	1.2	1.2	1.1	1.1	0.9
Delhi	12.8	10.9	4.6	4.4	3.1	3.3	3.1	4.3	3.0	10.8	8.4	7.5	9.4	10.2	6.6	6.7	6.5	6.9
Guwahati	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hyderabad	0.5	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.3	1.6	1.4	3.6	4.5	3.9	3.9	3.6	3.7	3.6
Indore	0.6	0.4	0.4	0.5	0.3	0.4	0.3	0.4	0.5	0.6	0.4	0.4	0.5	0.5	0.3	0.5	0.5	0.6
Jaipur	1.0	0.9	0.9	0.9	0.7	0.7	0.6	0.7	0.7	0.5	0.4	0.3	0.5	0.7	0.5	0.5	0.5	0.5
Kanpur	0.7	0.7	0.7	0.7	0.4	0.5	0.3	0.4	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Kolkata	2.0	5.0	6.3	6.8	7.7	7.5	3.5	3.1	2.6	7.5	8.6	7.8	6.6	6.3	5.2	4.8	4.4	5.1
Mangalore	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mumbai	36.3	37.4	51.7	56.9	56.9	52.5	55.9	52.0	61.8	58.6	60.4	63.8	59.2	58.4	59.6	60.0	61.0	62.8
Patna	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pune	0.7	0.6	0.6	0.5	0.4	0.4	0.3	0.4	0.3	0.0	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1
Rajkot	4.8	4.9	4.0	3.3	2.7	2.6	1.8	2.3	1.5	1.6	1.4	1.0	1.0	1.2	1.2	1.2	1.2	1.4
Coimbatore	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
Ludhiana	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
Others	28.0	28.4	20.3	18.1	21.7	24.9	28.3	28.4	23.8	7.5	8.2	8.0	9.2	9.3	11.2	10.6	10.7	10.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: BSE & NSE

Table 20: Trends of Broader Stock Indices

Year/Month	BSE 100 Index	Percentage Variation	BSE Small Cap	Percentage Variation	BSE 500	Percentage Variation	Nifty Next 50	Percentage Variation	Nifty Midcap 100	Percentage Variation	India VIX	Percentage Variation
1	2	3	4	5	6	7	8	9	10	11	12	13
2010-11	5,856	8.6	8,176	-3.8	7,437	7.5	11,280	4.7	8,040	4.4	22.2	11.9
2011-12	5,315	-9.2	6,629	-18.9	6,760	-9.1	10,450	-7.4	7,711	-4.1	22.4	0.9
2012-13	5,679	6.8	5,805	-12.4	7,085	4.8	11,223	7.4	7,402	-4.0	15.2	-32.0
2013-14	6,707	18.1	7,072	21.8	8,295	17.1	13,469	20.0	8,612	16.4	21.6	42.0
2014-15	8,607	28.1	10,890	53.2	11,049	33.0	19,442	44.3	13,001	51.0	14.5	-33.0
2015-16	7,835	-10.0	10,542	-5.4	10,185	-8.9	18,757	-3.5	12,753	-1.9	16.6	14.4
2016-17	9,494	2.6	14,434	5.0	12,632	3.1	25,119	2.8	17,197	4.3	12.4	-10.0
Apr 16-Dec 16	8,387	7.3	12,046	13.2	11,036	8.4	21,390	14.0	14,351	12.5	15.5	-6.7
Apr 17-Dec 17	11,030	4.1	19,231	6.7	15,003	4.6	30,965	4.0	21,134	6.2	12.7	-6.5

Note: Closing value on the last trading day of the year/December for each Index has been considered for calculation of the percentage variation

Source: BSE & NSE

Table 21: Volatility* of Major Indices

(percent)

Year/Month	S&P BSE Sensex	S&P BSE 100	S&P BSE 500	Nifty 50	Nifty Next 50	Nifty 500
1	2	3	4	5	6	7
2010-11	1.1	1.1	1.1	1.1	1.1	1.0
2011-12	1.3	1.3	1.2	1.3	1.3	1.2
2012-13	0.8	0.9	0.8	0.9	0.8	0.8
2013-14	1.1	1.1	1.0	1.1	1.1	1.1
2014-15	0.9	0.9	0.9	0.9	1.1	0.9
2015-16	1.1	1.1	1.1	1.1	1.2	1.1
2016-17	0.8	0.8	0.8	0.8	1.0	0.8
Apr 16-Dec 16	0.8	0.9	0.9	0.8	1.0	0.9
Apr 17-Dec 17	0.6	0.6	0.6	0.6	0.8	0.6

Note: * Volatility is calculated as the standard deviation of the natural log of daily returns in indices for the respective period.

Source: BSE, NSE

Table 22: Indicators of Liquidity

(percent)

Year	Mcap/GDP - BSE	Mcap/GDP - NSE	Turnover Ratio - BSE	Turnover Ratio- NSE	Traded Value Ratio-BSE	Traded Value Ratio-NSE
1	2	3	4	5	6	7
2010-11	94.1	92.2	16.2	53.4	15.2	49.2
2011-12	71.1	69.8	10.7	46.1	7.6	32.2
2012-13	69.2	67.6	8.6	43.4	5.9	29.4
2013-14	75.4	74.0	7.0	38.6	5.3	28.5
2014-15	96.2	94.1	8.4	43.6	8.1	41.0
2015-16	75.4	86.6	5.6	32.4	4.9	28.0
2016-17	87.8	75.4	5.4	34.7	4.7	34.7
2017-18	100.0	98.8	5.3	34.6	6.6	42.5

Notes:

- 1. GVA Data for 2015-16, 2016-17 & 2017-18 has been revised as per second advance estimate of National Income 2017-18. For calcullation Mcap/GDP ratio, current price of GVA has been considered.
- 2. For 2017-18, turnover figures pertains to the period Apr 17-Dec 17, and Mcap figures are as on December 31,2017.
- 3. Turnover Ratio = (Turnover/ Market Capitalization).
- 4. Traded Value Ratio= (Turnover/GDP).

Source: BSE, NSE and CSO

Table 23: Trends in Equity Derivatives Segment of BSE and NSE

(Turnover in Notional Value)

		la de u Est	Index Futures Stock Futures			Index O	ptions			Stock O	ptions		7-1-		Open Intere	est at the	
Year/Month	No. of Trading	Index Fu	tures	Stock Fu	tures	Call	I	Put		Ca	II	Put	t	Tota	I	end	of
	Days	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnovei
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
								BSE									
2010-11	254	5,613	154	0	0	0	0	10	0	0	0	0	0	5,623	154	4	(
2011-12	249	70,73,334	1,78,449	3,26,342	10,216	72,06,514	2,00,090	1,75,69,130	4,18,253	39,848	1,277	7,657	192	3,22,22,825	8,08,476	28,176	736
2012-13	249	47,04,602	1,22,374	1,16,933	3,418	11,63,24,195	32,30,232	14,09,09,766	37,97,249	1,78,313	5,186	2,09,557	5,060	26,24,43,366	71,63,519	90,075	2,299
2013-14	251	21,36,269	63,494	18,99,603	54,609	18,26,85,008	57,05,317	11,36,74,567	33,49,884	6,67,365	22,186	8,77,405	23,945	30,19,40,217	92,19,434	18,692	603
2014-15	243	12,27,926	48,632	3,05,714	9,794	24,42,03,156	1,01,12,605	25,40,31,531	1,00,16,621	30,10,092	93,854	27,00,450	81,233	50,54,78,869	2,03,62,741	26,719	1,001
2015-16	247	3,06,712	13,097	51,815	1,350	5,87,73,325	25,60,541	4,46,54,651	18,25,708	10,09,439	31,904	14,13,452	42,409	10,62,09,394	44,75,008	68	3
2016-17	248	32,288	2,267	2,901	203	24,433	1,255	63,916	3,214	0	0	0	0	1,23,538	6,939	107	8
Apr 16-Dec 16	186	29,132	2,044	2,589	177	24,429	1,255	63,916	3,214	0	0	0	0	1,20,066	6,690	16	1
Apr 17-Dec 17	186	44,101	3,216	335	28	82	6	32	2	3	0	0	0	44,553	3,252	7	0
								NSE									
2010-11	254	16,50,23,653	43,56,755	18,60,41,459	54,95,757	31,45,33,244	90,90,702	33,61,05,313	92,74,664	2,42,73,560	7,77,109	82,34,833	2,53,235	103,42,12,062	2,92,48,221	36,90,373	1,01,816
2011-12	249	14,61,88,740	35,77,998	15,83,44,617	40,74,671	42,80,34,677	1,15,54,301	43,59,83,059	1,11,65,731	2,45,65,283	6,71,770	1,19,29,088	3,05,261	120,50,45,464	3,13,49,732	33,44,473	89,049
2012-13	249	9,61,00,385	25,27,131	14,77,11,691	42,23,872	40,85,30,477	1,15,81,485	41,23,46,672	1,12,00,089	4,24,99,219	13,02,779	2,42,78,974	6,97,648	113,14,67,418	3,15,33,004	30,41,192	85,952
2013-14	251	10,52,70,529	30,85,297	17,04,14,186	49,49,282	45,20,47,068	1,38,23,059	47,65,18,107	1,39,44,282	5,03,00,025	15,43,894	2,98,74,406	8,65,594	1,28,44,24,321	3,82,11,408	36,88,003	1,24,378
2014-15	243	12,93,14,318	41,09,472	23,76,04,741	82,91,766	70,14,16,670	2,07,71,439	67,72,26,193	1,91,51,224	6,12,04,473	22,43,382	3,02,74,736	10,39,170	183,70,41,131	5,56,06,453	68,37,326	1,79,344
2015-16	247	14,05,38,768	45,57,124	23,42,43,967	78,28,606	83,76,83,830	2,60,63,791	78,58,44,656	2,28,88,140	6,53,22,962	23,25,030	3,49,76,212	11,63,144	209,86,10,395	6,48,25,834	6,45,55,511	21,24,631
2016-17	248	6,65,35,071	43,35,941	17,38,60,130	1,11,29,587	54,87,35,127	3,80,97,964	51,85,09,789	3,46,99,323	6,12,05,774	41,47,488	3,09,00,238	19,59,998	139,97,46,129	9,43,70,302	35,42,404	2,49,497
Apr 16-Dec 16	186	5,21,12,984	33,11,710	12,80,79,951	79,29,425	39,72,73,526	2,66,75,246	37,81,21,388	2,45,11,010	4,44,72,030	29,13,345	2,28,75,038	14,05,455	102,29,34,917	6,67,46,190	3,05,22,226	19,22,910
Apr 17-Dec 17	186	3,99,10,085	32,71,424	15,61,43,708	1,13,47,701	54,72,78,540	4,88,05,976	52,35,96,151	4,50,60,110	6,25,43,398	48,63,379	2,91,94,925	21,43,045	135,86,66,807	11,54,91,637	40,74,351	3,17,935

Note: Notional Turnover = (Strike Price + Premium) * Quantity.

Source: BSE & NSE

Table 24: Settlement Statistics of Equity Derivatives Segment at BSE and NSE

(`crore)

			BS	E					NS	BE .		
Year/Month	Index/Stoc	k Futures	Index/Stoc	k Options		Settlement	Index/Stoc	k Futures	Index/Stoc	k Options		Settlement
	MTM Settlement		Premium Settlement	Exercise Settlement	Total	Gurantee Fund*	MTM Settlement	Final Settlement	Premium Settlement	Exercise Settlement	Total	Gurantee Fund*
1	2	3	4	5	6	7	8	9	10	11	12	13
2010-11	1	0	0	0	1	71	67,288	1,591	12,703	2,119	83,701	29,759
2011-12	65	11	38	77	192	297	56,663	1,274	12,798	1,562	72,296	25,377
2012-13	1,871	21	30,671	34	32,596	497	41,925	1,219	11,913	1,701	56,759	26,141
2013-14	1,589	28	16,290	54	17,960	312	42,291	1,425	13,257	2,158	59,131	25,363
2014-15	897	21	36,301	49	37,268	365	75,766	1,754	15,299	2,835	95,654	489
2015-16	451	11	6,382	10	6,855	15	85,584	1,421	15,922	2,802	1,05,729	798
2016-17	15	1	33	0	50	192	70,442	2,049	15,022	2,580	90,093	1,052
Apr 16-Dec 16	14	1	33	0	48	16	57,685	1,824	11,989	2,082	73,580	1,020
Apr 17-Dec 17	10	0	0	0	11	18	76,396	1,631	13,686	2,582	94,294	1,568

Note: *Exchanges were required to report Core SGF in the settlement statistics of Cash and Equity Derivatives segment from December 1, 2014

Source: NSE, BSE

Table 25: Commodity Exchanges - No. of Permitted Commodities

23 23 23 13 10 7 7 5 9	MCX 8 8 8 8 6 5 5 5 NCDEX 6 5 2	3 3 2 2 2 2 2 2 2 2	8 7 7 2 2 2 2 2 2 2	Na Na Na Na Na Na Na Na
23 23 13 10 7 7 5 9 28 26 21 26 25	8 8 8 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 2 2 2 2 2 2 2 2	7 7 2 2 2 2 2 2 2	Na Na Na Na Na Na Na
23 13 10 7 7 5 9 28 26 21 26 25	8 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 2 2 2 2 2 2 2	7 2 2 2 2 2 2 2	Na Na Na Na Na Na
13 10 7 7 5 9 28 26 21 26 25	6 5 5 5 5 5 6 5 6 5 6 5 6 5 6 6 5 6	2 2 2 2 2 2 2	2 2 2 2 2 2	Na Na Na Na Na
10 7 7 5 9 28 26 21 26 25	5 5 5 5 NCDEX 6 5	2 2 2 2 2 2	2 2 2 2 2	Na Na Na Na
7 7 5 9 28 26 21 26 25	5 5 5 NCDEX 6 5	2 2 2 2 2	2 2 2 2	Na Na Na
7 5 9 28 26 21 26 25	5 5 NCDEX 6 5 2	2 2 2 2	2 2 2	Na Na
5 9 28 26 21 26 25	5 5 NCDEX 6 5 2	2 2 3	2 2	Na
28 26 21 26 25	5 NCDEX 6 5 2	3	2	
28 26 21 26 25	NCDEX 6 5 2	3		Na
26 21 26 25	6 5 2		7	
26 21 26 25	5 2		7	
21 26 25	2	1		Na
26 25			7	Na
25			3	Na
	2		3	Na
	2		3	Na
20	2		1	Na
			1	Na
			1	Na
22		1	1	Na
.=		_		
				Na
			Na	Na
			No	No
				Na Na
				Na Na
•				Na Na
1				Na Na
			INd	Na
Negional 1			Na	Na
1				Na
		140	iva	iva
Na	Na Na	Na	Na	Na
				Na
Na		Na	Na	Na
Na		Na	Na	Na
			Na	Na
				1
	20 18 22 17 21 14 14 14 13 13 12 12 12 Regional 1 1 1 1 1 1 1 1 1 1 1 1 Na Regional 1 1 1 1 1 1 1 1 Na Na Na Na	20	20	20

Notes:

- 1. All variants are considered as one commodity
- 2. * No trading permission to RCE, Rajkot from Dec. 2016 onwards. Data for 2016-17 is for the period April-Nov. 2016
- 3. Futures trading in diamond contracts at ICEX commenced from August 28, 2017. "

Source: MCX, NCDEX, NMCE, ICEX and Regional Exchanges (RCE, Rajkot and HCE, Hapur)

Table 26: Trends in MCX COMDEX and DHAANYA Index

Year/Month		MCX C	OMDEX Ind	ex			DHA	ANYA Index	[
	Open	High	Low	Close	Daily Volatility (percent)	Open	High	Low	Close	Daily Volatility (percent)
1	2	3	4	5	6	7	8	9	10	11
2010-11	2,694	3,603	2,567	3,504	0.71	1,000	1,189	987	1,106	0.71
2011-12	3,532	4,006	3,286	3,926	0.92	1,105	2,404	1,102	2,357	0.82
2012-13	3,924	4,069	3,578	3,789	0.60	2,361	2,906	2,307	2,352	0.77
2013-14	3,789	4,799	3,352	3,925	0.93	2,353	2,627	2,120	2,602	0.66
2014-15	3,925	4,046	2,775	2,915	0.80	2,604	2,785	2,379	2,479	0.69
2015-16	2,915	3,290	2,447	2,731	0.95	2,481	3,043	2,479	2,861	0.79
2016-17	2,731	3,435	2,674	3,243	0.73	2,870	3,412	2,869	3,081	0.66
Apr 16 - Dec 16	2,731	3,384	2,674	3,310	0.77	2,870	3,412	2,869	3,140	0.70
Apr 17 - Dec 17	3,244	3,571	2,966	3,568	0.61	3,107	3,185	2,795	3,014	0.64

Note: Volatility is calculated as standard deviation of natural log of daily return in the Index for the respective period

Source: MCX, NCDEX

Table 27: Trends in Commodity Futures at MCX

	No. of	A	Agriculture			Metals			Bullion	
Year/Month	No.of ⁻ Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume `(Lots)	Turnover (` crore)
1	2	3	4	5	6	7	8	9	10	11
2010-11	307	27,241	39,67,369	1,14,152	1,24,163	7,41,49,730	25,08,858	710	7,65,08,289	51,69,268
2011-12	310	32,465	61,18,325	1,97,781	1,18,499	8,88,65,001	27,09,758	1,011	22,83,44,739	99,63,667
2012-13	305	32,926	76,30,359	2,70,295	1,51,396	11,39,43,114	31,40,109	723	16,22,79,284	78,07,063
2013-14	310	20,878	59,05,031	1,71,391	85,674	6,37,97,242	17,26,336	400	9,27,48,201	42,63,195
2014-15	255	13,504	33,71,516	1,10,268	62,083	4,73,52,037	12,74,213	240	4,62,94,585	21,53,427
2015-16	257	13,961	34,10,594	1,21,699	89,331	6,38,95,652	15,05,004	234	4,26,02,824	20,70,147
2016-17	260	15,947	3,087,740	1,39,312	93,078	6,44,21,776	17,53,887	207	37,151,550	20,40,270
Apr 16 - Dec 16	196	12,163	2,360,153	1,03,992	71,547	4,87,27,847	12,95,370	173	30,538,258	17,01,682
Apr 17 - Dec 17	191	8,583	1,709,544	81,989	70,321	4,98,12,665	15,07,535	126	21,117,820	10,34,885

		Energy			Total		Open interest	at the end of	the period
Year/Month	Volume ('000 tonnes)*	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Open Interest ('000 tonnes)	Open Interest (Lots)	Value (` crore)
1	12	13	14	15	16	17	18	19	20
2010-11	6,31,869	5,81,72,478	20,49,224	7,83,984	21,27,97,866	98,41,502	682	2,73,364	12,180
2011-12	7,30,401	6,65,26,548	27,25,889	8,82,377	38,98,54,613	1,55,97,095	605	6,33,342	15,720
2012-13	8,16,377	9,11,92,784	36,63,589	10,01,423	37,50,45,541	1,48,81,057	1,141	6,52,817	21,908
2013-14	4,21,354	5,17,51,062	24,50,527	5,28,306	21,42,01,536	86,11,449	413	3,44,214	11,128
2014-15	4,04,556	5,15,57,804	16,45,799	4,80,383	14,85,75,942	51,83,707	561	3,11,143	8,715
2015-16	8,07,702	12,43,25,369	19,37,345	9,11,229	23,42,34,439	56,34,194	605	3,03,973	9,080
2016-17	6,74,225	11,78,49,477	19,32,191	7,83,457	22,25,10,543	58,65,661	540	284,204	9,230
Apr 16 - Dec 16	5,48,761	9,37,17,928	15,20,626	6,32,644	17,53,44,186	46,21,671	407	259,804	9,000
Apr 17 - Dec 17	4,30,951	7,87,83,140	12,57,650	5,09,982	15,14,23,169	38,82,058	633	324,013	11,807

Notes:

Source: MCX

^{1. *}Natural Gas volumes are in Trillion BTU and is not included for computing the Total Volume in '000 tonnes

Table 28: Trends in Commodity Futures at NCDEX

	No.of		Agriculture			Metals			Bullion			Energy			Total			interest at of the perio	
Year/Month	Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume T (Lots)	urnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)		Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume T (Lots) (urnover
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2010-11	307	3,37,770	3,96,10,809	11,09,740	8,998	12,05,418	36,761	1.5	3,62,790	70,928	66,289	47,91,026	1,93,173	4,13,058	4,59,70,043	14,10,602	1,913	4,57,714	6,446
2011-12	310	3,86,759	4,41,73,798	16,64,095	4,182	8,31,959	30,422	2.3	1,43,742	29,438	26,651	19,47,870	86,248	4,17,594	4,70,97,599	18,10,204	1,813	2,35,906	7,558
2012-13	304	3,47,242	3,84,29,715	15,57,146	782	2,08,002	8,235	0.1	5,068	1,084	8,594	6,29,902	31,960	3,56,617	3,92,72,687	15,98,426	1,479	1,82,015	5,592
2013-14	309	2,74,282	3,36,46,539	11,38,862	3	1,349	58	0.1	32,620	6,233	257	18,862	1,175	2,74,544	3,36,99,370	11,46,328	1,703	2,46,169	7,486
2014-15	255	1,94,255	2,70,99,591	8,70,863	2	200	7	1.4	1,96,738	32,708	107	7,868	485	1,94,365	2,73,04,397	9,04,063	1,433	1,95,950	6,087
2015-16	257	2,17,736	2,96,60,148	9,98,811	0	0	0	0.6	94,494	20,778	0	0	0	2,17,737	2,97,54,642	10,19,588	1,022	1,57,469	4,703
2016-17	260	1,28,790	1,77,50,779	5,96,530	0	0	0	0.0	1,182	322	0	0	0	1,28,790	1,77,51,961	5,96,852	1,055	1,27,272	4,468
Apr 16 - Dec 16	196	1,00,619	1,44,34,877	4,73,657	0	0	0	0.0	1,182	322	0	0	0	1,00,619	1,44,36,059	4,73,979	669	84,241	2,819
Apr 17 - Dec 17	187	94,300	1,08,14,900	4,19,224	0	0	0	0.0	0	0	0	0	0	94,300	1,08,14,900	4,19,224	1,265	1,49,703	5,634

Source: NCDEX

Table 29: Trends in Commodity Futures at NMCE

	No.of -	ı	Agriculture			Metals			Bullion			Total			interest at of the perio	
Year/Month	Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Open Interest ('000 tonnes)	Open Interest (Lots)	Value (` crore)									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2010-11	306	27,683	53,16,742	1,29,431	4,666	17,37,243	72,372	1	21,82,231	16,608	32,350	92,36,216	2,18,411	10	8,521	209
2011-12	309	27,852	42,62,296	1,33,636	6,965	27,09,065	1,11,318	0	48,78,460	23,396	34,817	1,18,49,821	2,68,351	16	9,216	217
2012-13	304	21,016	45,64,610	1,07,012	3,918	15,54,469	63,940	0	10,32,090	6,182	24,934	71,51,169	1,77,134	20	8,556	170
2013-14	310	30,255	57,76,429	1,32,447	827	3,72,385	13,927	0	12,49,561	6,445	31,082	73,98,375	1,52,819	8	6,355	101
2014-15	246	8,334	15,76,654	36,040	Na	Na	Na	Na	Na	Na	8,334	15,76,654	36,040	7	3,072	46
2015-16	244	6,028	8,25,402	29,368	Na	Na	Na	Na	Na	Na	6,028	8,25,402	29,368	6	4,447	61
2016-17	247	5,564	12,30,289	28,442	Na	Na	Na	Na	Na	Na	5,564	12,30,289	28,442	5	3,328	51
Apr 16 - Dec 16	185	3,757	7,18,790	19,521	Na	Na	Na	Na	Na	Na	3,757	7,18,790	19,521	5	4,178	61
Apr 17 - Dec 17	186	5,491	11,95,552	25,058	Na	Na	Na	Na	Na	Na	5,491	11,95,552	25,058	7	4,570	67

Source: NMCE

Table 30: Trends in Commodity Futures at ICEX

			Diamond		Open interest	at the end of the	period
Year/ Month	No.of Trading — days	Volume (Cents)	No. of contracts	Turnover (` crore)	Open Interest (Cents)	No. of contracts	Value (` crore)
1	2	3	4	5	6	7	8
2010-11	Na	Na	Na	Na	Na	Na	Na
2011-12	Na	Na	Na	Na	Na	Na	Na
2012-13	Na	Na	Na	Na	Na	Na	Na
2013-14	Na	Na	Na	Na	Na	Na	Na
2014-15	Na	Na	Na	Na	Na	Na	Na
2015-16	Na	Na	Na	Na	Na	Na	Na
2016-17	Na	Na	Na	Na	Na	Na	Na
Apr16-Dec 16	Na	Na	Na	Na	Na	Na	Na
Apr 17 - Dec 17	88	26,89,669	8	841	57,225	6	16.14

Note: Futures trading in diamond contracts commenced at ICEX from August 28, 2017.

Source: ICEX

Table 31: Trends in Commodity Options at MCX

	Call op	tions	Put op	tions	Tota	al	Open interest	Nadanal
Year / Month	No. of contracts (lots)	Notional Turnover (` crore)	No. of contracts (lots)	Notional Turnover (` crore)	No. of contracts (lots)	Notional Turnover (` crore)	at month end (No. of contracts)	Notional Value of OI (` crore)
1	2	3	4	5	6	7	8	9
2010-11	Na	Na	Na	Na	Na	Na	Na	Na
2011-12	Na	Na	Na	Na	Na	Na	Na	Na
2012-13	Na	Na	Na	Na	Na	Na	Na	Na
2013-14	Na	Na	Na	Na	Na	Na	Na	Na
2014-15	Na	Na	Na	Na	Na	Na	Na	Na
2015-16	Na	Na	Na	Na	Na	Na	Na	Na
2016-17	Na	Na	Na	Na	Na	Na	Na	Na
Apr 16 - Dec 16	Na	Na	Na	Na	Na	Na	Na	Na
Apr 17 - Dec 17	17,117	5,109	7,919	2,329	25,036	7,439	1,341	396

Note:

Source: MCX

i) Trading of Gold options commenced on October 17, 2017.

ii) Values provided for 'Open interest' are inclusive of both call and put option

Table 32: Trends in Commodity Futures at Regional Commodity Exchanges

Year/Month	Rajkot Com	modity Exchar	nge Ltd		Hapur Comm	nodity Exchang	e Ltd.	
	No.of Trading days	Volume ('000 tonnes)	Turnover (` crore)	No.of Trading days	Volume ('000 tonnes)	Turnover (` crore)	Open Interest	Value (` crore)
1	2	3	4	5	6	7	8	9
2010-11	295	15,09,735	5,643	NA	NA	NA	NA	NA
2011-12	300	12,63,045	5,221	NA	NA	NA	NA	NA
2012-13	296	20,52,905	7,697	NA	NA	NA	NA	NA
2013-14	297	13,71,080	5,407	299	27,80,800	9,767	5,002	19
2014-15	242	7,70,780	3,163	240	23,10,512	8,521	4,054	13
2015-16	247	5,45,210	1,976	245	24,73,778	11,192	4,430	20
2016-17	164	2,08,085	759	227	17,02,468	7,923	8	Na
Apr 16 - Dec 16	164	2,08,085	759	165	14,21,726	6,850	606	3
Apr 17 - Dec 17	NA	NA	NA	185	7,65,968	2,934	0	0

Note: Trading at Rajkot Commodity Exchange Ltd. was discontinued from December 2016.

Source: RCE, Rajkot and HCE, Hapur

Table 33: Product segment-wise percentage Share in Turnover at MCX, NCDEX, NMCE and ICEX

Year/ Month					Perce	entage S	hare in	Turnove	er				
		мсх				NCDE	Х			NMCI	E		ICEX
	Agriculture	Metals	Bullion	Energy	Agriculture	Metals	Bullion	Energy	Agriculture	Metals	Bullion E	- noral	Gems & Stones
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2010-11	1.2	25.5	52.5	20.8	78.7	2.6	5.0	13.7	59.0	33.0	8.0	0.0	Na
2011-12	1.3	17.4	63.9	17.5	91.9	1.7	1.6	4.8	50.0	41.0	9.0	0.0	Na
2012-13	1.8	21.1	52.5	24.6	97.4	0.5	0.1	2.0	60.0	36.0	3.0	0.0	Na
2013-14	2.0	20.0	49.5	28.5	99.3	0.0	0.5	0.1	87.0	9.0	4.0	0.0	Na
2014-15	2.1	24.6	41.5	31.7	96.3	0.0	3.6	0.1	100.0	0.0	0.0	0.0	Na
2015-16	2.2	26.7	36.7	34.4	98.0	0.0	2.0	0.0	100.0	0.0	0.0	0.0	Na
2016-17	2.4	29.9	34.8	32.9	99.9	0.1	0.0	0.0	100.0	0.0	0.0	0.0	Na
Apr 16 - Dec 16	2.3	28.0	36.8	32.9	99.9	0.0	0.1	0.0	100.0	0.0	0.0	0.0	Na
Apr 17 - Dec 17	2.1	38.8	26.7	32.4	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0

Note: Futures trading at ICEX commenced w.e.f. August 28, 2017.

Source: MCX, NCDEX, NMCE and ICEX

Table 34: Participant-wise Percentage Share in Turnover & Open Interest at MCX

	Turn	over (Perce	entage Share)		Open Interest at	the end of	period (Percentag	ge Share)	
Year/ Month	Agricultu Commodit		Non-Agricu Commodit		Agricultu Commodit		Non-Agriculture Commodities		
	Proprietary	Client	Proprietary	Client	Proprietary	Client	Proprietary	Client	
1	2	3	4	5	6	7	8	9	
2010-11	35.3	64.7	50.7	49.3	11.7	88.3	21.3	78.7	
2011-12	37.2	62.8	45.8	54.2	19.2	80.8	26.3	73.7	
2012-13	43.3	56.7	42.8	57.2	20.0	80.0	27.4	72.6	
2013-14	39.8	60.2	33.0	67.0	19.3	80.7	28.5	71.5	
2014-15	41.6	58.4	33.0	67.0	20.6	79.4	33.7	66.3	
2015-16	44.9	55.1	23.4	76.6	13.2	86.8	27.9	72.1	
2016-17	35.3	64.7	19.6	80.4	10.7	89.3	18.2	81.8	
Apr 16-Dec 16	35.4	64.6	19.9	80.1	11.2	88.8	18.9	81.1	
Apr 17-Dec 17	35.5	64.5	21.2	78.8	11.8	88.2	23.9	76.1	

Source: MCX

Table 35: Participant-wise Percentage Share in Turnover & Open Interest at NCDEX

Year/ Month		Turnover (Percentag	e Share)		Open Interes	t at the en	d of perio	d (Percentage	Share)
		riculture nmodities		Non-Agrice Commod			riculture nmodities		Non-Agrice Commod	
	Proprietary	Client	Hedgers	Proprietary	Client	Proprietary	Client	Hedgers	Proprietary	Client
1	2	3	4	5	6	7	8	9	10	11
2010-11	35.7	63.9	0.4	92.4	7.6	14.5	79.7	5.7	29.2	70.8
2011-12	37.6	62.1	0.3	84.9	15.1	16.5	77.4	6.1	48.2	51.8
2012-13	42.3	57.2	0.5	92.3	7.7	22.8	73.9	3.3	80.9	19.1
2013-14	41.3	58.1	0.5	57.7	42.3	21.7	72.0	6.3	50.7	49.3
2014-15	46.2	53.1	0.7	74.0	26.0	28.2	67.7	4.1	55.4	44.6
2015-16	49.2	50.5	0.3	79.3	20.7	25.5	70.2	4.2	56.3	43.7
2016-17	41.6	58.2	0.3	73.6	26.4	20.7	78.3	1.0	0.0	0.0
Apr 16-Dec 16	39.6	60.1	0.3	73.6	26.4	21.1	78.3	0.6	0.0	0.0
Apr 17-Dec 17	40.9	59.0	0.1	0.0	0.0	22.4	76.7	0.9	0.0	0.0

Source: NCDEX

Table 36: Participant-wise Percentage Share in Turnover & Open Interest at NMCE

	Turn	over (Perce	entage Share)		Open Interest at	the end of	period (Percentag	ge Share)	
Year/ Month	Agricultu Commodit		Non-Agricu Commodi		Agricultu Commodit		Non-Agriculture Commodities		
	Proprietary	Client	Proprietary	Client	Proprietary	Client	Proprietary	Client	
1	2	3	4	5	6	7	8	9	
2010-11	16.1	83.9	21.6	78.4	2.4	97.6	70.8	29.2	
2011-12	4.3	95.7	5.9	94.1	2.3	97.7	6.0	94.0	
2012-13	5.9	94.1	5.6	94.4	4.6	95.4	6.3	93.7	
2013-14	4.9	95.1	9.3	90.7	4.0	96.0	3.7	96.3	
2014-15	5.3	94.7	Na	Na	4.3	95.7	Na	Na	
2015-16	3.9	96.1	Na	Na	1.4	98.6	Na	Na	
2016-17	4.8	95.2	Na	Na	1.0	99.0	Na	Na	
Apr 16-Dec 16	5.3	94.7	Na	Na	1.2	98.8	Na	Na	
Apr 17-Dec 17	1.9	98.1	Na	Na	4.4	95.6	Na	Na	

Source: NMCE

Table 37: Participant-wise Percentage Share in Turnover & Open Interest at ICEX

Year/ Month	Turn	over (Perce	entage Share)		Open Interest	at the end of p	of period (Percentage Share)		
	Agricultu Commodit		Non-Agric		Agricul Commod		Non-Agricu Commodi		
	Proprietary	Client	Proprietary	Client	Proprietary	Client	Proprietary	Client	
1	2	3	4	5	6	7	8	9	
2010-11	Na	Na	Na	Na	Na	Na	Na	Na	
2011-12	Na	Na	Na	Na	Na	Na	Na	Na	
2012-13	Na	Na	Na	Na	Na	Na	Na	Na	
2013-14	Na	Na	Na	Na	Na	Na	Na	Na	
2014-15	Na	Na	Na	Na	Na	Na	Na	Na	
2015-16	Na	Na	Na	Na	Na	Na	Na	Na	
2016-17	Na	Na	Na	Na	Na	Na	Na	Na	
Apr 16 - Dec 16	Na	Na	Na	Na	Na	Na	Na	Na	
Apr 17 - Dec 17	Na	Na	63.04	36.96	Na	Na	65.71	34.29	

Note: Futures trading at ICEX commenced w.e.f. August 28, 2017.

Source: ICEX

Table 38: Commodity-wise Snapshot at MCX

	Name of the	2010	-11	2011	-12 2012-13		2013-14		2014-15		2015	i-16	2016-17		Apr 16 -	Dec 16	Apr 17 -	Dec 17	
S.No	Commodity	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	Bullion																		
i	Gold	13	24,69,246	16	42,24,786	12	37,20,129	9	24,82,438	5	12,23,870	5	12,44,565	4	11,69,516	3	9,72,274	2	5,48,758
Ï	Platinum	0	5	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u> </u>	Silver	697	27,00,017	995	57,38,871	711	40,86,933	391	17,80,757	236	9,29,557	230	8,25,582	203	8,70,754	170	7,29,408	124	4,86,127
	Total for A	710	51,69,268	1,011	99,63,667	723	78,07,063	400	42,63,195	240	21,53,427	234	20,70,147	207	20,40,270	173	17,01,682	126	10,34,885
В	Metals other than	Bullion																	
İ	Aluminium	9,620	99,352	11,094	1,22,804	21,171	2,29,582	12,653	1,34,965	13,972	1,63,210	14,881	1,55,177	11,866	1,34,210	9,118	1,00,018	10,115	1,32,490
ii	Copper	30,980	11,45,075	36,743	14,88,345	33,615	14,43,348	18,367	7,76,666	9,553	3,78,936	12,859	4,38,073	12,766	4,44,153	9,917	3,32,008	8,129	3,33,386
iii	Iron Ore	292	210	66	45	0	0							0	0			0	
iv	Lead	33,930	3,47,835	31,437	3,40,934	52,342	6,16,192	31,946		16,878		25,233		24,852		18,763		19,330	
٧	Nickel	4,355	4,64,578	4,041	4,03,989	4,666	4,32,047		1,87,173	2,557	2,65,110	3,314		2,855		2,135		2,570	
Vİ 	Steel	3	9	0	0	678	2,103	170	477	0	0	0	0	0	0	0		0	
Vii 	Tin	0	18	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	
VIII	Zinc	44,982		35,119	3,53,638	38,925	4,16,834		2,28,654		2,57,428		3,91,499	40,739		31,614		30,177	
	Total for B		25,08,858	1,18,499	27,09,758	1,51,396	31,40,109	85,674	17,26,336	62,083	12,74,213	89,331	15,05,004	93,078	17,53,887	/1,54/	12,95,370	/0,321	15,07,535
C	Agricultural comm		07	۸	-	٥	0	0		0	٥	0	٥	0	0	0	٥	^	^
1 ::	Almond	1	27 568	0	5 0	0	3	0	1	0	0	0	0	0	0	0		0	
ii :::	Barley	508	10,882	0		0			11,303	0		0	2,874	0	0 2,188	0	•	0	
iii :	Cardamom	77 0	10,882	191 0	16,374 0	223 0	24,139 0	147 0	11,303	66 0	6,384	37 0	2,874	20 27	2,100	16	1,071	0	479
iv v	Castorseed Chana	530	1,184	1	3	0	0	0	0	0	0	0	0	0		0	0	0	-
v Vi	Coriander	0	1,104	4	22	0	0	0	0	0	0	0	0	0		0	•	0	-
VII	Cotton	0	0	471	4,846	2,452	25,143	5,279	62,439	3,384	34,949	3,234	30,858	4,856	56,653	3,377	38,542	2,206	25,771
VIII	CPO	4.678	22,453	10,274	52,552	21,331	1,06,410	8,275	43,552	8,649	41,309	10,236	44,637	10,805	58,179	8,573	45,948	6,148	
ix	Flake Mentha	0	11	0	02,002	0	0	0,210	0	0,040	0	0,200	0	0,000	00,170	0,070	0,010	0,140	,
Х	Guargum	0	0	0	0	0	0	34	663	0	0	0	0	0	0	0	0	0	
χi	Guarseed	74	171	0	1	0	0	611	3,606	0	0	0	0	0	•	0	0	0	
XII	Kapas	518	2.448	1.161	4.955	902	4,330	340	1,622	33	140	2	10	0		0	1	0	
XIII	Kapaskhali	0	0	0	0	1,845	2,605	1,422	2,244	4	6	0	0	0		0	0	0	
XİV	Maize	144	152	0	0	0	0	0	-,	0	0	0	0	0		0	•	0	
XV	Mentha Oil	618	60,253	711	1,01,411	757	1,02,400	460	41,798	349	26,054	453	43,319	239	22,182	196	17,830	189	23,404
xvi	Pepper	0	0	0	0	0	0	0	,	0	0	0	0		, -		,	3	,
χvii	Potato	18,832	10,535	17,391	11,286	5,412	5,250	4,309	4,161	1,018	1,426	0	0	0	0	0	0	0	
XVIII	Ref Soy Oil	837	4,236	29	187	1	5	0	2	0	0	0	0	0	0	0	0	0	0
XİX	RBD Palmolein	0	0	0	0	0	0	0	0	0	0	0	0	0	0			33	179
ХХ	Rubber	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XXi	Soyabean	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XXII	Sugar	416	1,220	2,231	6,138	4	11	0	0	0	0	0	0	0	0	0	0	0	0
XXIII	Turmeric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XXİV	Wheat	8	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0
	Total for C	27,241	1,14,152	32,465	1,97,781	32,926	2,70,295	20,878	1,71,391	13,504	1,10,268	13,962	1,21,699	15,947	1,39,312	12,164	1,03,993	8,583	81,989
D	Energy																		
i	ATF	0	0	2	8	0	0	0	0	0	0	0	0	0		0	•	0	
İİ	Carbon Credit ('000 tons of CFI Units)	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
iii	Crude Oil	6 31 REN	17,64,265	7 30 307	24 64 063	8 16 376	29,90,695	4 21 354	17 95 205	4 04 556	12 62 646	8 07 702	16.81.101	6 74 225	15 66 3/12	5 48 761	12	∆ 3∩ 051	10 21 086
iv	Gasoline	0,31,000	16	1,30,391	4	0,10,370	25,50,055	4,21,334	17,93,203	4,04,550	12,02,040	0,07,702	0,01,101	0,74,223	13,00,340	0,40,701	12,47,030	4,30,331	10,21,900
V	Heating Oil	4	13	0	1	0	0	0	•	0	0	0	0	0	0	0	·	0	•
vi	Natural Gas (trln. Btu)		2,84,931	16,235	2,60,916	39,191	6,72,893		6,55,322		3,83,154		2,56,244	19,157		14,692		12,136	
Vİİ	Thermal Coal	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
	Total for D*		20,49,224		27,25,889		36,63,589												12,57,650
E	Plastic	0	0	0	0	0	0	0		0	0	0	0	0		0		0	
F	Other Options	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G	Gold	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	7439
Grand	d Total	7,83,984	98,41,502	8,82,377	1,55,97,095	10,01,423	1,48,81,057	5,28,306	86,11,449	4,80,383	51,83,707	9,27,540	56,34,195	7,83,457	58,65,661	6,47,336	46,21,671	5,10,007	
(A+B-	+C+D+E+F+G)					-		•	•		•	•	•	•			•	•	
Not	.00:			-											-				_

Notes:

- *Natural Gas volumes are in Trillion BTU and is not included for computing the Total Volume in '000 tonnes Conversion factors: Cotton (1 Bale=170 kg), Crude Oil (1 Tonne = 7.33Barrels)
 Only turnover in futures is considered for the above report.

Source: MCX

Table 39: Commodity-wise Snapshot at NCDEX

Sr.	Name of		2010-11		2011-12		2012-	2012-13		-14	2014	-15	2015	5-16	2016-17		Apr 16 - Dec 16		Apr 17 - Dec 17	
No		Symbol	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	lume Value	Volume	Value
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Α	Bullion																			
1	Gold	Gldpurahm	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
		Gold	0	65,124	0	16,158	0	554	0	40	0	0	0	7,589	0	77	0	77	0	(
		Gold100ahm	0	117	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	(
		Goldind100	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
2	Gold hedge	Goldh100	0	0	0	0	0	0	0	148	0	409	0	0	0	0	0	0	0	(
		Goldhedge/ goldintl	0	0	0	156	0	0	0	5,739	0	27,899	0	11,301	1	246	1	246	0	(
3	Platinum	Platinum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
4	Silver	Silver	1	5,682	2	12,990	0	528	0	16	0	0	0	0	0	0	0	0	0	C
		Slvpurahm	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Silver5ahm	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
5	Silver hedge	Silverhedg	0	0	0	0	0	0	0	0	1	1,806	1	1,887	0	0	0	0	0	0
		Silverhedge/ silverintl			0	126	0	0	0	291	1	2,593	0	0	0	0	0	0	0	0
	Total for A		2	70,928	2	29,438	0	1,084	0	6,233	1	32,708	1	20,778	1	322	1	322	0	0
В	Metals other than	Bullion																		
1	Aluminium	Aluminium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Copper	Copper	333	13,823	460	18,909	144	6,127	1	51	0	2	0	0	0	0	0	0	0	0
3	Lead	Lead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Nickel	Nickel	1	187	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Steel	Steellong/ steelcomm	8,663	22,751	3,723	11,511	638	2,108	2	7	2	5	0	0	0	0	0	0	0	0
6	Zinc	Zinc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total for B		8,998	36,761	4,182	30,422	782	8,235	3	58	2	7	0	0	0	0	0	0	0	0
	Agricultural comm	nodities																		
1	Bajra	Bajra	0	0	0	0	0	0	0	0	4	5	0	0	0	0.00	0	0	0	0
2	Barley	Barleyjpr	977	1,122	755	1,057	3,904	5,544	1,879	2,508	872	1,168	1,582	2,029	553	875	543	858	189	279
3	Castorseed	Castor1mt	0	0	0	0	0	0	2	7	28	121	0	0	0	0.00	0	0	0	0
		Castor2mt	0	0	0	0	0	0	0	0	2	9	2		0	0.00	0	0	0	0
		Castorseed	975	4,347	1,765	7,794	24,353	93,828		161,062		1,66,952	22,599		3,233	14,211	0	0	7,229	32,981
4	Chana	Chana1mt	0	0	0	0	0	0	16	52	160	467	0	0	0	0.00	0	0	0	0
		Chana2mt	0	0	0	0	0	0	0	0	36	128	114	514	3	15.85	3	16	0	0
		Charjddel		112,736		274,605				132,914		1,02,306		1,59,844	2,354	13,057	2,354	13,057	0	0
		Chana	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	8,495	43,461
	Chilli	Chilli	1,131	8,494	1,407	11,611	1,992	11,753	1,253	7,537	58	517	38	357	0	0.65	0	0	0	0
	Cotton seed oil cak		21,991	24,589	24,386	30,328	46,350	65,460	32,885	51,044	15,976	24,721	18,488		14,012	31,991	10,039	23,148	10,030	17,316
	Cotton	Cotton	0	0	0	0	0	0	0	1	9	94	36	1,458	5	195.55	4	187	0	0
	Cotton seed	Cottonseed	0	0	0	0	0	0	70	136	1	2	0		0	0.00	0	0	0	0
	Crude palm oil	Cpo Dhaaile	5	19	0	0	0.000	E0 000	49	274	6	32	0		0	0.11	0	0 745	0 750	45.040
	Coriander	Dhaniya	1,173	5,598	3,600	17,513	9,892	52,829	12,560	95,259	7,731	79,879	5,620	59,809	1,853	13,698	1,300	9,745	2,753	15,043
11	Guar seed	Guar2mt	0	0	70 404	0	0	0	0	0	1	3	6		0	0.10	0	0	0	0
		Guarseed		246,283		323,120	0	0	3,642	19,567	2,282	12,299	0 250		0	0.00	0	0	0	00.507
		Guarseed10	0	0	0	0	0	0	6	42	9,897	46,739	29,358	1,14,798	25,971	91,407	20,243	70,378	23,031	86,527

(Continued..)

Table 39: Commodity-wise Snapshot at NCDEX

Sr. Name of	Symbol	2010-11		2011-12		2012-13		2013	-14	2014	-15	2015-16		2016-17		Apr 16 - Dec 16		Apr 17 - I	Dec 17
No Commodity	Symbol	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1 2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
12 Guargum	Guargum	7,358	44,764	6,757	98,357	0	0	737	11,058	2,338	31,331	4,619	37,649	3,314	20,618	4,476	28,083	0	
	Guar Gum 5 MT	0	0	0	0	0	0	0	0	0	0	0	0	2,755	19,503	0	0	5,299	42,84
13 Gur	Gurchmuzr	3,436	8,312	2,039	5,488	2,311	6,855	1,987	5,824	861	2,461	0	0	0	0	0	0	0	(
14 Jeera	Jeeraunjha	4,253	60,864	3,738	55,983	4,545	65,956	2,248	28,918	2,319	31,229	3,377	54,899	2,790	49,547	2,370	42,202	1,499	28,829
15 Kachi ghani mustard oil	Kachighani	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 Kapas	Kapassmr	3,008	13,155	4,699	19,319	7,445	36,776	7,303	35,461	4,755	19,445	1,329	22,421	1,231	23,662	864	16,040	633	11,694
17 Maize	Maize	885	967	1,901	2,294	7,682	10,768	49	63	0	0	0	0	0	0	0	0	0	(
	Maizekhrf	0	0	0	0	0	0	1,282	1,613	710	810	472	697	438	624	343	487	15	23
	Maizerabi	0	0	0	0	139	170	3,399	4,492	1,435	1,669	545	670	1,040	1,543	1,038	1,540	224	297
	Maizyrnzm	606	611	0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	0	(
18 Potato	Potato	8,090	3,893	5,520	2,871	542	594	101	79	0	0	0	0	0	0.00	0	0	0	(
19 Pepper	Pprmlgkoc	3,997	80,460	2,352	75,713	791	31,468	17	589	0	0	0	0	0	0.00	0	0	5	221
20 Rbd palmolein	Rbdpalmoln	0	0	0	0	15	90	0	0	0	0	0	0	0	0.00	0	0	0	(
21 Rubber	Rbrrs4koc	0	1	1	13	0	3	0	0	0	0	0	0	0	0.00	0	0	0	(
22 Rmseed	Rmseed	31,503	87,162	50,420	165,405	44,708	180,197	23,978	84,218	14,780	52,860	24,852	1,05,951	18,576	84,795	16,359	76,123	8,234	31,214
	Rmseed2mt	0	0	0	0	0	0	0	0	1	4	3	14	0	0.00	0	0	0	0
23 Rmseed oilcake	Rmcake	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	15	27
24 Soya bean meal	Sbmealidr	0	0	0	0	1	2	0	0	0	0	0	0	22	52.21	0	0	1	2
25 Shankar kapas	Shankrkpas	0	0	0	0	8	39	0	2	0	1	0	0	0	0.00	0	0	0	0
26 Sugar	Sugarm	0	0	0	0	0	0	0	0	745	1,996	7,113	20,006	2,277	8,082	2,222	7,873	14	50
	Sugarm200	1,885	5,340	5,712	15,941	6,515	21,241	4,256	12,646	2,108	6,590			0	0.00			0	0
	Sugars	0	0	0	0	0	0	0	0	1	2	1	1	0	0.00	0	0	0	0
	Sugars150	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	0	0
27 Soya bean	Sybean2mt	0	0	0	0	0	0	0	0	1	3	12	46	0	0.00	0	0	0	0
	Sybeanidr	45,703	101,645	49,276	122,638	62,006	217,991	48,829	182,336	26,661	98,131	28,730	1,06,706	22,019	75,536	16,707	59,565	14,419	42,967
28 Degummed Soy oil	Syodegum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	73
29 Soya oil	Syorefidr	46,450	260,363	61,975	415,762	76,584	557,602	38,886	269,915	25,452	1,61,422	23,833	1,43,165	19,398	1,28,220	16,250	1,07,109	8,478	56,153
30 Turmeric	Tmcfgrnzm	2,709	35,705	2,753	15,622	6,206	33,084	4,931	29,606	3,591	26,424	4,862	40,733	2,202	17,042	1,988	15,615	1,214	8,209
31 Wheat	Wheat	2,670	3,307	2,243	2,661	3,750	5,406	1,047	1,637	662	1,043	788	1,195	1,037	1,852	909	1,629	614	1,014
Total for C		337,7701	1,109,740	386,7591	,664,095	347,2421	,557,146	274,2831	,138,862	1,94,255	8,70,863	2,13,632	9,98,811	1,25,082	5,96,530	98,013	4,73,657	92,403	4,19,224
D Energy														0				0	
1 Brentcrude	Brentcrude	0	0	4	15	0	1	0	0	3	13	0	0	0	0	0	0	0	0
2 Coal	Coalwani	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Crude oil	Crudeoil	65,316	193,091	26,566	86,226	8,593	31,959	257	1,175	105	472	0	0	0	0	0	0	0	C
4 Natural gas	Naturalgas	974	82	80	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total for D		66,289	193,173	26,651	86,248	8,594	31,960	257	1,175	107	485	0	0	0	0	0	0	0	0
E Others														0				0	
Polyvinyl chloride	PVC	0	0	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total (A-	-B+C+D+E)	413,0581	1.410.602	417,5941	.810.204	356.6171	.598.426	274 544 1	.146.328	1.94.365	9.04.063	2.13.6331		1 25 084	5.96.852	98,014	4 73 979	92 403	4,19,224

Note:

Source : NCDEX

i) Volume in agri. commodities except cotton are in MT and value is in ` crore

ii) Volume of cotton is in Bales (1 balse =170 kg)

Table 40: Commodity-wise Snapshot at NMCE

•	Name of the	2010	-11	2011-	-12	2012	-13	2013	-14	2014	-15	2015-	16	2016	-17	Apr 16-D	ec 16	Apr 17-l	Dec 17
S.No	Commodity	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	Bullion																		
1	Gold	0	4,625	0	13,508	0	3,952	0	4,052	0	0	0	0	0.0	0.0	0	0	0.0	0.0
2	Goldguineafutures	0	2,778	0	9,640	0	2,191	0	2,393	0	0	0	0	0.0	0.0	0	0	0.0	0.0
3	Kilogoldfutures	0	5,600	0	102	0	39	0	0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
4	Silver	1	3,604	0	146	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
	Total for A	1	16,608	0	23,396	0	6,182	0	6,445	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
В	Metals other than E	Bullion																	
1	Aluminum	1,382	14,711	2,079	23,094	1,368	14,913	253	2,645	0	0	0	0	0.0	0.0	0	0	0.0	0.0
2	Copper	405	15,256	529	21,828	259	11,216	73	2,961	0	0	0	0	0.0	0.0	0	0	0.0	0.0
3	Lead	1,409	14,787	1,930	20,691	1,119	12,946	187	2,148	0	0	0	0	0.0	0.0	0	0	0.0	0.0
4	Nickel	126	14,024	235	23,344	148	13,861	39	3,302	0	0	0	0	0.0	0.0	0	0	0.0	0.0
5	Zinc	1,343	13,594	2,192	22,361	1,024	11,005	274	2,871	0	0	0	0	0.0	0.0	0	0	0.0	0.0
	Total for B	4,666	72,372	6,965	1,11,318	3,918	63,940	827	13,927	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
С	Agricultural comm	odities																	
1	Cardamom	0	0	0	0	0	0	0	8	0	0	0	0	0.0	0.0	0	0	0.0	0.0
2	Castorseed	543	2,385	951	3,865	1,687	6,193	4,870	18,917	1,598	6,764	1,511	5,749	1,235	4,485	962	3,335	796	3,622
3	Chana	3,877	9,203	4,825	16,064	1,374	5,300	4,949	15,264	1,622	5,301	661	2,911	0.0	0.0	0	0	0.0	0.0
4	Coffeerobusta	172	1,370	1,074	11,343	1,446	19,516	1,135	13,808	3	36	0	0	0.0	0.0	0	0	0.0	0.0
5	Copra	935	3,916	34	184	1,154	5,023	1,364	8,971	508	5,223	42	429	0.0	0.0	0	0	0.0	0.0
6	Guargum	957	5,178	6	58	0	0	39	511	0	0	0	0	0.0	0.0	0	0	0.0	0.0
7	Guarseed	3,076	7,575	1,225	7,707	0	0	304	1,434	0	0	59	205	486	1,693	208	700	585	2,160
8	Isabgulseed	2,843	14,249	2,173	11,936	2,467	13,623	1,943	13,284	87	733	679	6,066	536	6,342	400	4,694	461	5,189
9	Mentholcrystal	31	3,269	0	5	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
10	Pepper *	205	3,821	92	3,038	56	2,014	19	712	0	2	0	29	1	46	1	37	0	23
11	Rape/Mustardseed	4,725	11,333	5,002	14,961	2,090	7,584	5,361	17,024	2,210	7,154	1,670	6,460	1,882	6,818	1,260	4,810	1,967	6,341
12	Rawjute	3,037	10,194	6,326	15,598	6,818	18,375	7,033	20,248	1,781	5,653	1,260	5,802	1,167	5,440	757	3,711	1,553	6,002
13	Rubber	1,178	23,846	786	16,684	562	9,937	558	9,221	311	4,068	147	1,716	258	3,618	169	2,234	129	1,720
14	Sacking	3,221	16,735	2,503	12,451	2,547	13,678	2,673	12,988	214	1,106	0	0	0.0	0.0	0	0	0.0	0.0
15	Soyoil	2,732	14,245	2,857	19,739	815	5,769	8	59	0	0	0	0	0.0	0.0	0	0	0.0	0.0
16	Turmeric	151	2,112	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
	Total for C	27,683	1,29,431	27,852	1,33,636	21,016	1,07,012	30,255	1,32,447	8,334	36,040	6,028	29,368	5,564	28,442	3,757	19,521	5,491	25,058
Grai	nd Total (A+B+C)	32,350	2,18,411	34,817	2,68,351	24,934	1,77,134	31,082	1,52,819	8,334	36,040	6,028	29,368	5,564	28,442	3,757	19,521	5,491	25,058

^{*} Note: In 2016-17 pepper and pepper mini volume and turnover is combined

Source: NMCE

Table 41: SEBI Registered Market Intermediaries

Market Intermediaries	2010- 11	2011- 12	2012- 13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	2	3	4	5	6	7	8	9	10
Stock Exchanges (Cash Market)	19	19	19	16	15	5	5	5	5
Stock Exchanges (Derivatives Market)	2	2	3	3	3	3	3	3	3
Stock Exchanges (Currency Derivatives)	4	4	4	4	3	3	3	3	3
Stock Exchanges (Commodity Derivatives Market)	Na	Na	Na	Na	Na	12	10	12	9
Brokers(Cash Segment)	9,235	9,307	10,128	9,411	5,899	3,199	3,192	3,183	3,202
Corporate Brokers(Cash Segment)	4,563	4,672	5,113	4,917	3,677	2,780	2,775	2,769	2,788
Brokers(Equity Derivatives)	2,301	2,337	2,957	3,051	2,761	2,760	2,651	2,670	2,668
Brokers(Currency Derivatives)	1,894	2,173	2,330	2,395	2,404	1,985	1,985	1,985	2,310
Brokers(Debt Segement)	Na	Na	Na	Na	Na	Na	6	6	142
Brokers (Commodity Derivatives)	Na	Na	Na	Na	Na	295	1,162	1,123	1,204
Sub-brokers(Cash Segment)	83,952	77,165	70,178	51,885	42,409	34,942	30,610	31,605	25,642
Foreign Institutional Investors	1,722	1,765	1,757	1,710	Na	Na	Na	Na	Na
Sub-accounts	5,686	6,322	6,335	6,344	Na	Na	Na	Na	Na
Foreign Portfolio Investors (FPIs)	Na	Na	Na	Na	1,444	4,311	7,807	6,833	9,042
Deemed FPIs	Na	Na	Na	Na	6,772	4,406	974	1,946	0
Custodians	19	19	19	19	19	19	19	19	19
Depositories	2	2	2	2	2	2	2	2	2
Depository Participants - NSDL	293	287	288	281	282	273	276	277	276
Depository Participants - CDSL	544	567	577	578	572	585	588	586	590
Merchant Bankers	192	200	199	197	197	189	189	188	188
Bankers to an Issue	55	56	57	59	60	62	64	63	65
Underwriters	3	3	3	3	2	2	2	2	1
Debenture Trustees	29	32	32	31	32	31	32	32	32
Credit Rating Agencies	6	6	6	6	6	7	7	7	7
KYC Registration Agency (KRA)	Na	Na	5	5	5	5	5	5	5
Venture Capital Funds	184	207	211	207	201	200	198	198	196
Foreign Venture Capital Investors	153	175	182	192	204	215	218	215	220
Alternative Investment Funds	Na	Na	42	101	135	209	303	280	364
Registrars to an Issue & Share Transfer Agents	73	74	72	71	72	71	73	73	73
Portfolio Managers	267	250	241	212	188	204	218	217	261
Mutual Funds	51	49	52	50	47	48	45	45	45
Investment Advisors	Na	Na	Na	129	271	427	577	518	817
Research Analysts	Na	Na	Na	Na	26	261	351	337	456
Infrastructure Investment Trusts (InVIT)	Na	Na	Na	Na	Na	Na	6	6	1
Real Estate Investment trusts(REITs)	Na	Na	Na	Na	Na	Na	Na	Na	6
Collective Investment Management Company	1	1	1	1	1	1	1	1	1
Approved Intermediaries (Stock Lending Schemes)	2	2	2	2	2	2	2	2	2
STP (Centralised Hub)	1	1	1	1	1	1	1	1	1
STP Service Providers	2	2	2	2	2	2	2	2	2

- 1. The Hyderabad Securities and Enterprises Ltd (erstwhile Hyderabad Stock Exchange), Coimbatore Stock Exchange Ltd, Saurashtra Kutch Stock Exchange Ltd ,Mangalore Stock Exchange, Inter-Connected Stock Exchange of India Ltd, Cochin Stock Exchange Ltd, Bangalore Stock Exchange Ltd, Ludhiana Stock exchange Ltd, Gauhati Stock Exchange Ltd, Bhubaneswar Stock Exchange Ltd, Jaipur Stock Exchange Ltd, OTC Exchange of India, Pune Stock Exchange Ltd, Madras Stock Exchange Ltd, U.P.Stock Exchange Ltd, Madhya Pradesh Stock Exchange Ltd and Vadodara Stock Exchange Ltd have been granted exit by SEBI vide orders dated January 25, 2013, April 3, 2013, April 5, 2013, March 3, 2014, December 08, 2014, December 23, 2014, December 26, 2014, December 30, 2014, January 27, 2015, February 09, 2015, March 23, 2015, March 31, 2015, April 13, 2015, May 14, 2015, June 09, 2015 and November 09, 2015 respectively.
- 2. Delhi stock exchange has been derecognised vide SEBI order dated November 19, 2014.
- 3. SEBI vide letter dated August 21, 2014 issued no objection to the proposed amalgamation of United Stock Exchange of India (USE) with Bombay Stock Exchange. USE halted its trading platform on December 29, 2014.
- 4. The number of brokers and sub brokers in cash segment pertains to the number of Stock Exchanges existing in the respective year.
- 5. With the commencement of FPI Regime from June 1, 2014, the erstwhile FIIs, Sub Accounts and QFIs are merged into a new investor class termed as "Foreign Portfolio Investors (FPIs)". All existing FIIs and SAs are deemed to be FPIs till the expiry of their registration.
- Vide the Finance Act of 2015, the undertaking of Forward Markets Commission (FMC) has been transferred and vested with SEBI w.e.f September 28, 2015
- 7. The above data is as at the end of the respective periods.

Table 42: Exchange-wise Brokers Registered with SEBI in Equity Cash Segment

		2010-11		- :	2011-12			2012-13			2013-14			2014-15	
Stock Exchange	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Ahmedabad	333	177	53.2	340	182	53.5	339	180	53.1	336	178	53.0	333	176	52.9
Bangalore	270	131	48.5	273	133	48.7	261	128	49.0	258	127	49.2	Na	Na	Na
BSE	1,301	1,087	83.6	1,376	1,164	84.6	1,361	1,162	85.4	1,316	1,120	85.1	1,323	1,103	83.4
Bhubaneshwar	215	19	8.8	214	19	8.9	202	17	8.4	199	16	8.0	Na	Na	Na
Calcutta	901	201	22.3	892	204	22.9	869	210	24.2	853	207	24.3	842	208	24.7
Cochin	441	81	18.4	441	82	18.6	407	78	19.2	395	77	19.5	Na	Na	Na
Delhi	481	268	55.7	497	275	55.3	484	271	56.0	473	264	55.8	469	259	55.2
Gauhati	97	3	3.1	94	3	3.2	62	2	3.2	36	2	5.6	Na	Na	Na
ICSE	943	348	36.9	917	336	36.6	883	319	36.1	835	304	36.4	Na	Na	Na
Jaipur	481	18	3.7	471	18	3.8	458	18	3.9	439	18	4.1	Na	Na	Na
Ludhiana	307	89	29.0	306	89	29.1	304	89	29.3	303	86	28.4	Na	Na	Na
Madhya Pradesh	203	42	20.7	208	45	21.6	256	68	26.6	177	76	42.9	282	81	28.7
Madras	211	85	40.3	216	90	41.7	198	81	40.9	529	493	93.2	177	77	43.5
MSEI	Na	Na	Na	Na	Na	Na	458	428	93.4	282	80	28.4	528	488	92.4
NSE	1,389	1,239	89.2	1,423	1,269	89.2	1,416	1,261	89.1	1,316	1,167	89	1,283	1,130	88
Pune	185	54	29.2	182	52	28.6	173	49	28.3	169	47	27.8	167	46	27.5
UPSE	328	73	22.3	317	70	22.1	280	67	23.9	207	55	26.6	200	54	27.0
Vadodara	312	64	20.5	313	65	20.8	310	65	21.0	311	65	20.9	295	55	18.6
Total	8,398	3,979	47.4	8,480	4,096	48.3	8,721	4,493	51.5	8,434	4,382	52.0	5,899	3,677	62.3

		2015-16			2016-17		Арі	16-Dec	16	Арі	17-Dec	17
Stock Exchange	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers	Total Brokers	Corporate Brokers	Corporate Brokers as a percent of total brokers
1	17	18	19	20	21	22	23	24	25	26	27	28
Ahmedabad	333	176	52.9	333	177	53	333	176	52.9	333	177	53
Bangalore	Na	Na	Na									
BSE	1,351	1,129	83.6	1394	1197	86	1,373	1,149	83.7	1411	1211	86
Bhubaneshwar	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Calcutta	842	209	24.8	842	210	25	842	209	24.8	842	210	25
Cochin	Na	Na	Na									
Delhi	467	258	55.3	Na	Na	Na	467	258	55.2	Na	Na	Na
Gauhati	Na	Na	Na									
ICSE	Na	Na	Na									
Jaipur	Na	Na	Na									
Ludhiana	Na	Na	Na									
Madhya Pradesh	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Madras	Na	Na	Na									
MSEI	503	466	92.6	494	458	93	505	468	92.7	499	463	93
NSE	1,231	1,139	93	1328	1163	88	1,304	1,145	88	1336	1167	87
Pune	Na	Na	Na									
UPSE	Na	Na	Na									
Vadodara	Na	Na	Na									
Total	4,727	3,377	71.4	4391	3205	73	4,824	3,405	70.6	4421	3228	73.0

- 1. MSEI was granted registration in Cash Segment on July 10, 2012.
- 2. The Hyderabad Securities and Enterprises Ltd (erstwhile Hyderabad Stock Exchange), Coimbatore Stock Exchange Ltd, Saurashtra Kutch Stock Exchange Ltd ,Mangalore Stock Exchange, Inter-Connected Stock Exchange of India Ltd, Cochin Stock Exchange Ltd, Bangalore Stock Exchange Ltd, Ludhiana Stock exchange Ltd, Gauhati Stock Exchange Ltd, Bhubaneswar Stock Exchange Ltd, Jaipur Stock Exchange Ltd, OTC Exchange of India, Pune Stock Exchange Ltd, Madras Stock Exchange Ltd, U.P.Stock Exchange Ltd, Madhya Pradesh Stock Exchange Ltd and Vadodara Stock Exchange Ltd have been granted exit by SEBI vide orders dated January 25, 2013, April 3, 2013, April 5, 2013, March 3, 2014, December 08, 2014, December 23, 2014, December 26, 2014, December 30, 2014, January 27, 2015, February 09, 2015, March 23, 2015, March 31, 2015, April 13, 2015, May 14, 2015, June 09, 2015 and November 09, 2015 respectively.
- 3. Delhi stock exchange has been derecognised vide SEBI order dated November 19, 2014.
- 4. The total will differ from Table 1 and previous year publication as the data pertains to existing recognised Stock Exchanges.
- 5. The above data is as at the end of the respective periods.

Table 43: Exchange-wise Brokers Registered with SEBI in Equity Derivatives Segment

Year/Month		BSE			NSE			MSEI		BSE	+NSE+MS	SEI
		(Corporate Brokers		1	Corporate Brokers		(Corporate Brokers		(Corporate Brokers
		Corporate	as a									
	Brokers	Brokers	percent of total Brokers	Brokers	Brokers	percent of total Brokers	Brokers	Brokers	percent of total Brokers	Brokers	Brokers	percent of total Brokers
1	2	3	4	5	6	7	8	9	10	11	12	13
2010-11	791	721	91.2	1,510	1,348	89.3	Na	Na	Na	2,301	2,069	89.9
2011-12	897	826	92.1	1,289	1,141	88.5	Na	Na	Na	2,186	1,967	90.0
2012-13	974	877	90.0	1,329	1,176	88.5	457	427	93.4	2,760	2,480	89.9
2013-14	966	870	90.1	1,323	1,171	88.5	535	493	92.1	2,824	2,534	89.7
2014-15	943	847	89.8	1,291	1,139	88.2	523	484	92.5	2,757	2,470	89.6
2015-16	926	824	89.0	1,272	1,124	88.4	465	430	92.5	2,663	2,378	89.3
2016-17	962	871	90.5	1,275	1,095	85.9	435	374	86.0	2,672	2,340	87.6
Apr 16-Dec 16	926	834	90.1	1,272	1,124	88.4	465	430	92.5	2,663	2,388	89.7
Apr 17-Dec 17	971	880	90.6	1,284	1,096	85.4	440	379	86.1	2,695	2,355	87.4

- 1. MSEI (erstwhile MCX-SX) was granted registration in Equity Derivative Segment on July 10, 2012.
- 2. Amendments were made to SEBI (Stock Brokers and Sub-Brokers) Regulations, 1992 vide notification dated October 8, 2014 wherein it was clarified that no separate registration shall be required for a stock broker already registered with the Board to operate in more than one stock exchange.
- 3. The above data is as at the end of the respective periods.

Source: SEBI

Table 44: Exchange-wise Brokers Registered with SEBI in Currency Derivatives Segment

	2	2010-11		2	2011-12		2	2012-13		2	2013-14		2	2014-15	
Stock Exchange	Total Brokers	Corporate Brokers	Corporate Brokers as percentage of Total Brokers	Total Brokers	Corporate Brokers	Corporate Brokers as percentage of Total Brokers	Total Brokers	Corporate Brokers	Corporate Brokers as percentage of Total Brokers	Total Brokers	Corporate Brokers	Corporate Brokers as percentage of Total Brokers	Total Brokers	Corporate Brokers	Corporate Brokers as percentage of Total Brokers
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
BSE	168	159	94.6	156	148	94.9	159	144	90.6	162	147	90.7	170	154	90.6
NSE	849	778	91.6	801	735	91.8	885	808	91.3	906	827	91.3	907	826	91.1
MSEI	877	784	89.4	763	695	91.1	882	801	90.8	901	816	90.6	904	819	90.6
USE*	317	286	90.2	375	342	91.2	409	370	90.5	413	372	90.1	423	381	90.1
Total	2,211	2,007	90.8	2,095	1,920	91.6	2,335	2,123	90.9	2,382	2,162	90.8	2,404	2,180	90.7

		2015-16			2016-17		Ар	r 16-Dec	16	Ар	r 17-Dec '	17
Stock Exchange	Total Brokers	Corporate Brokers	nercentage	Total Brokers	Corporate Brokers	Corporate Brokers as percentage of Total Brokers	Total Brokers	Corporate Brokers	Corporate Brokers as percentage of Total Brokers	Total Brokers	Corporate Brokers	nercentage
1	17	18	19	20	21	22	23	24	25	26	27	28
BSE	593	535	90.2	518	494	95.37	593	535	90.2	525	501	95.43
NSE	910	829	91.1	976	859	88.01	910	829	91.1	978	859	87.83
MSEI	905	820	90.6	877	790	90.08	905	820	90.6	885	798	90.17
USE*	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Total	2,408	2,184	91	2371	2143	90	2,408	2,184	90.7	2388	2158	90

Notes:

- 1. *Vide hon'ble Bombay High Court order dated April 24, 2015, USE merged with BSE
- The above data is as at the end of the respective periods.

Table 45: Stock Brokers on the basis of ownership in Equity Cash Segment

								F	Propriet	torship								
Stock Exchange				N	lumber						Per	centag	e to To	tal Nur	nber of	Broker	's	
Otook Exchange	2010- 11	2011- 12	2012- 13	2013- 14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17	2010- 11	2011- 12 2	2012- 13 2	2013- 14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Ahmedabad	137	137	137	136	134	134	134	134	134	41.1	40.3	40.4	40.5	40.2	40.2	40.2	0.0	40.2
Bangalore	135	134	127	125	Na	Na	Na	Na	Na	50.0	49.1	48.7	48.4	Na	Na	Na	Na	Na
BSE	183	181	171	167	163	164	159	169	159	14.1	13.2	12.6	12.7	12.3	12.1	11.4	0.0	11.3
Bhubaneshwar	196	195	185	183	Na	Na	Na	Na	Na	91.2	91.1	91.6	92.0	Na	Na	Na	Na	Na
Calcutta	656	644	616	603	592	591	591	591	591	72.8	72.2	70.9	70.7	70.3	70.2	70.2	0.0	70.2
Cochin	351	350	320	309	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Delhi ³	181	190	183	179	179	178	Na	178	Na	37.6	38.2	37.8	37.8	38.2	38.1	Na	0.0	Na
Gauhati	93	90	59	33	Na	Na	Na	Na	Na	95.9	95.7	95.2	91.7	Na	Na	Na	Na	Na
ICSE	566	552	537	507	Na	Na	Na	Na	Na	60.0	60.2	60.8	60.7	Na	Na	Na	Na	Na
Jaipur	457	447	434	415	Na	Na	Na	Na	Na	95.0	94.9	94.8	94.5	Na	Na	Na	Na	Na
Ludhiana	216	215	213	215	Na	Na	Na	Na	Na	70.4	70.3	70.1	71.0	Na	Na	Na	Na	Na
Madhya Pradesh	160	162	187	89	199	Na	Na	Na	Na	78.8	77.9	73.0	50.3	70.6	Na	Na	Na	Na
Madras	112	112	104	22	88	Na	Na	Na	Na	53.1	51.9	52.5	4.2	49.7	Na	Na	Na	Na
MSEI	Na	Na	20	201	21	21	21	21	21	Na	Na	4.4	71.3	4.0	4.2	4.3	0.0	4.2
NSE	Na	Na	Na	Na	70	71	75	71	75	Na	Na	Na	Na	1.2	5.5	5.7	0.0	5.6
OTCEI	147	145	135	132	Na	Na	Na	Na	Na	21.0	21.0	20.9	21.4	Na	Na	Na	Na	Na
Pune	124	123	117	115	114	Na	Na	Na	Na	67.0	67.6	67.6	68.0	68.3	Na	Na	Na	Na
UPSE	252	244	210	149	143	Na	Na	Na	Na	76.8	77.0	75.0	72.0	71.5	Na	Na	Na	Na
Vadodara	245	245	242	243	237	Na	Na	Na	Na	78.5	78.3	78.1	78.1	80.3	Na	Na	Na	Na
Total	4,211	4,166	3,997	3,823	1,940	1,159	980	1,164	980	57.9	57.0	53.0	52.1	32.9	24.2	22.4	24.1	22.2

									Partne	ership								
Stock Exchange				N	umber						Per	centag	e to To	tal Nur	nber of	Broke	rs	
Otook Exchange	2010- 11 2	011- 12 2	012- 13 2	013- 14 2	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17	2010- 11	2011- 12 2	012- 13 2	2013- 14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
Ahmedabad	19	21	22	22	22	22	22	22	22	5.7	6.2	6.5	6.5	6.6	6.6	6.6	6.6	6.6
Bangalore	4	6	6	6	Na	Na	Na	Na	Na	1.5	2.2	2.3	2.3	Na	Na	Na	Na	Na
BSE	31	30	28	29	32	32	37	32	40	2.4	2.2	2.1	2.2	2.4	2.4	2.7	2.3	2.8
Bhubaneshwar	0	0	0	0	Na	Na	Na	Na	Na	0.0	0.0	0.0	0.0	Na	Na	Na	Na	Na
Calcutta	44	43	43	43	41	41	41	41	41	4.9	4.8	4.9	5.0	4.9	4.9	4.9	4.9	4.9
Cochin	9	9	9	9	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Delhi ³	32	32	30	30	30	30	Na	30	Na	6.7	6.4	6.2	6.3	6.4	6.4	Na	6.4	Na
Gauhati	1	1	1	1	Na	Na	Na	Na	Na	1.0	1.1	1.6	2.8	Na	Na	Na	Na	Na
ICSE	29	28	27	24	Na	Na	Na	Na	Na	3.1	3.1	3.1	2.9	Na	Na	Na	Na	Na
Jaipur	6	6	6	6	Na	Na	Na	Na	Na	1.2	1.3	1.3	1.4	Na	Na	Na	Na	Na
Ludhiana	2	2	2	2	Na	Na	Na	Na	Na	0.7	0.7	0.7	0.7	Na	Na	Na	Na	Na
Madhya Pradesh	1	1	1	12	1	Na	Na	Na	Na	0.5	0.5	0.4	6.8	0.4	Na	Na	Na	Na
Madras	14	14	13	14	12	Na	Na	Na	Na	6.6	6.5	6.6	2.6	6.8	Na	Na	Na	Na
MSEI	Na	Na	10	1	14	11	11	11	11	Na	Na	2.2	0.4	2.7	2.2	2.2	2.2	2.2
NSE	Na	Na	Na	Na	80	80	88	82	92	Na	Na	Na	Na	1.4	6.2	6.6	6.3	6.9
OTCEI	18	18	16	13	Na	Na	Na	Na	Na	2.6	2.6	2.5	2.1	Na	Na	Na	Na	Na
Pune	7	7	7	7	7	Na	Na	Na	Na	3.8	3.8	4.0	4.1	4.2	Na	Na	Na	Na
UPSE	3	3	3	3	3	Na	Na	Na	Na	0.9	0.9	1.1	1.4	1.5	Na	Na	Na	Na
Vadodara	3	3	3	3	3	Na	Na	Na	Na	1.0	1.0	1.0	1.0	1.0	Na	Na	Na	Na
Total	223	224	227	225	245	216	199	218	206	3.1	3.1	3.0	3.1	4.2	4.5	4.5	4.5	4.7

Table 45: Stock Brokers on the Basis of Ownership in Equity Cash Segment

									Corp	orate								
Stock Exchange				N	lumber						Pei	rcentag	je to To	tal Nur	nber of	Broker	s	
Stock Exchange	2010- 11	2011- 12	2012- 13	2013- 14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17	2010- 11	2011- 12	2012- 13	2013- 14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
Ahmedabad	177	182	180	178	176	176	177	176	177	53.2	53.5	53.1	53.0	52.9	52.9	53.2	52.9	53.2
Bangalore	131	133	128	127	Na	Na	Na	Na	Na	48.5	48.7	49.0	49.2	Na	Na	Na	Na	Na
BSE	1,087	1,164	1,162	1,120	1,103	1,129	1197	1,149	1211	83.6	84.6	85.4	85.1	83.4	83.6	85.9	83.7	85.9
Bhubaneshwar	19	19	17	16	Na	Na	Na	Na	Na	8.8	8.9	8.4	8.0	Na	Na	Na	Na	Na
Calcutta	201	204	210	207	208	209	210	209	210	22.3	22.9	24.2	24.3	24.7	24.8	24.9	24.8	24.9
Cochin	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Delhi ³	268	275	271	264	259	258	Na	258	Na	55.7	55.3	56.0	55.8	55.2	55.2	Na	55.2	Na
Gauhati	3	3	2	2	Na	Na	Na	Na	Na	3.1	3.2	3.2	5.6	Na	Na	Na	Na	Na
ICSE	348	336	319	304	Na	Na	Na	Na	Na	36.9	36.6	36.1	36.4	Na	Na	Na	Na	Na
Jaipur	18	18	18	18	Na	Na	Na	Na	Na	3.7	3.8	3.9	4.1	Na	Na	Na	Na	Na
Ludhiana	89	89	89	86	Na	Na	Na	Na	Na	29.0	29.1	29.3	28.4	Na	Na	Na	Na	Na
Madhya Pradesh	42	45	68	76	81	Na	Na	Na	Na	20.7	21.6	26.6	42.9	28.7	Na	Na	Na	Na
Madras	85	90	81	493	77	Na	Na	Na	Na	40.3	41.7	40.9	93.2	43.5	Na	Na	Na	Na
MSEI	Na	Na	428	80	488	466	458	468	463	Na	Na	93.4	28.4	92.4	92.6	93.5	92.7	93.5
NSE	Na	Na	Na	Na	1,130	1,139	1163	1,145	1167	Na	Na	Na	Na	19.2	88.0	87.7	87.8	87.5
OTCEI	536	528	496	471	Na	Na	Na	Na	Na	76.5	76.4	76.7	76.5	Na	Na	Na	Na	Na
Pune	54	52	49	47	46	Na	Na	Na	Na	29.2	28.6	28.3	27.8	27.5	Na	Na	Na	Na
UPSE	73	70	67	55	54	Na	Na	Na	Na	22.3	22.1	23.9	26.6	27.0	Na	Na	Na	Na
Vadodara	64	65	65	65	55	Na	Na	Na	Na	20.5	20.8	21.0	20.9	18.6	Na	Na	Na	Na
Total	3,195	3,273	3,650	3,609	3,677	3,377	3,205	3,405	3,228	44.0	44.8	48.4	49.2	62.3	70.5	73.1	70.6	73.1

				Total Nu	mber of Bro	kers			
Stock Exchange	2010- 11	2011- 12	2012- 13	2013- 14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	56	57	58	59	60	61	62	63	64
Ahmedabad	333	340	339	336	333	333	333	333	333
Bangalore	270	273	261	258	Na	Na	Na	Na	Na
BSE	1,301	1,376	1,361	1,316	1,323	1,351	1,393	1,373	1,410
Bhubaneshwar	215	214	202	199	Na	Na	Na	Na	Na
Calcutta	901	892	869	853	842	842	842	842	842
Cochin	Na	Na	Na	Na	Na	Na	Na	Na	Na
Delhi ³	481	497	484	473	469	467	Na	467	Na
Gauhati	97	94	62	36	Na	Na	Na	Na	Na
ICSE	943	917	883	835	Na	Na	Na	Na	Na
Jaipur	481	471	458	439	Na	Na	Na	Na	Na
Ludhiana	307	306	304	303	Na	Na	Na	Na	Na
Madhya Pradesh	203	208	256	177	282	Na	Na	Na	Na
Madras	211	216	198	529	177	Na	Na	Na	Na
MSEI	Na	Na	458	282	528	503	490	505	495
NSE	Na	Na	Na	Na	5,899	1,294	1,326	1,304	1,334
OTCEI	701	691	647	616	Na	Na	Na	Na	Na
Pune	185	182	173	169	167	Na	Na	Na	Na
UPSE	328	317	280	207	200	Na	Na	Na	Na
Vadodara	312	313	310	311	295	Na	Na	Na	Na
Total	7,269	7,307	7,545	7,339	5,899	4,790	4,384	4,824	4,414

MSEI was granted registration in Cash Segment on July 10, 2012.

The Hyderabad Securities and Enterprises Ltd (erstwhile Hyderabad Stock Exchange), Coimbatore Stock Exchange Ltd, Saurashtra Kutch Stock Exchange Ltd, Mangalore Stock Exchange, Inter-Connected Stock Exchange of India Ltd, Cochin Stock Exchange Ltd, Bangalore Stock Exchange Ltd, Ludhiana Stock exchange Ltd, Gauhati Stock Exchange Ltd, Bhubaneswar Stock Exchange Ltd, Jaipur Stock Exchange Ltd, OTC Exchange of India, Pune Stock Exchange Ltd, Madras Stock Exchange Ltd, U.P.Stock Exchange Ltd, Madhya Pradesh Stock Exchange Ltd and Vadodara Stock Exchange Ltd have been granted exit by SEBI vide orders dated January 25, 2013, April 3, 2013, April 5, 2013, March 3, 2014, December 08, 2014, December 23, 2014, December 26, 2014, December 30, 2014, January 27, 2015, February 09, 2015, March 23, 2015, March 31, 2015, April 13, 2015, May 14, 2015, June 09, 2015 and November 09, 2015 respectively.

^{3.} Delhi stock exchange exited vided order dated January 23, 2017

[.] The total will differ from Table 1 and previous year publication as the data pertains to existing recognised Stock Exchanges.

^{5.} The above data is as at the end of the respective periods.

Table 46: Stock Brokers on the basis of ownership in Equity Derivatives Segment

			BSI	E					NSI	E		
Year/Month	Proprietorship	Percentage of Total Brokers	Partnership	Percentage of Total Brokers	Corporate	Percentage of Total Brokers	Proprietorship	Percentage of Total Brokers	Partnership	Percentage of Total Brokers	Corporate	Percentage of Total Brokers
1	2	3	4	5	6	7	8	9	10	11	12	13
2010-11	65	8.2	3	0.4	721	91.4	74	4.9	84	5.6	1,348	89.5
2011-12	68	7.6	3	0.3	826	92.1	68	5.3	80	6.2	1,141	88.5
2012-13	71	7.4	7	0.7	877	91.8	65	4.9	82	6.2	1,176	88.9
2013-14	70	7.2	8	0.8	870	90.1	65	4.9	81	6.1	1,171	88.5
2014-15	70	7.4	8	0.8	847	89.8	64	5.0	82	6.4	1,139	88.2
2015-16	66	7.1	8	0.9	834	90.1	64	5.0	78	6.1	1,124	88.4
2016-17	63	6.7	10	1.1	871	92.3	66	5.3	83	6.7	1,095	88.0
Apr 16-Dec 16	66	7.3	8	0.9	834	91.9	64	5.1	78	6.2	1,124	88.8
Apr 17-Dec 17	63	6.6	10	1.0	880	92.3	67	5.3	90	7.2	1,096	87.5

			MS	El				Total	
Year/Month	Proprietorship	Percentage of Total Brokers	Partnership	Percentage of Total Brokers	Corporate	Percentage of Total Brokers	BSE	NSE	MSEI
1	14	15	16	17	18	19	20	21	22
2010-11	Na	Na	Na	Na	Na	Na	789	1,506	Na
2011-12	Na	Na	Na	Na	Na	Na	897	1,289	Na
2012-13	18	4.0	9	2.0	427	94.1	955	1,323	454
2013-14	20	3.8	14	2.6	493	92.7	966	1,323	532
2014-15	20	3.8	14	2.7	484	92.5	943	1,291	523
2015-16	4	0.9	11	2.4	430	92.5	926	1,272	465
2016-17	17	4.2	10	2.5	374	93.3	944	1,244	401
Apr 16-Dec 16	4	0.9	11	2.5	430	96.6	908	1,266	445
Apr 17-Dec 17	17	4.2	10	2.5	379	93.3	953	1,253	406

- 1. MSEI (erstwhile MCX-SX) was granted registration in Equity Derivative Segment on July 10, 2012
- 2. Amendments were made to SEBI (Stock Brokers and Sub-Brokers) Regulations, 1992 vide notification dated October 8, 2014 wherein it was clarified that no separate registration shall be required for a stock broker already registered with the Board to operate in more than one stock exchange.
- 3. The total number of brokers in equity derivative segment in this table may not match with the figure in Table 1 as this table provides data only for proprietorship, partnership and corporate brokers.
- 4. The above data is as at the end of the respective periods.

Table 47: Stock Brokers on the basis of ownership in Currency Derivatives Segment

								ı	Propriet	torship								
Stock				ı	Number						Р	ercenta	ge to To	tal Nur	nber of	Brokers	;	
Exchange	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
BSE	6	6	6	6	7	31	14	31	14	3.7	3.8	3.9	3.7	4.1	5.3	2.7	5.2	2.7
NSE	23	26	30	31	32	32	33	32	33	3.1	3.2	3.4	3.4	3.5	3.5	3.5	3.5	3.5
MSEI	40	40	43	45	45	45	44	45	44	5.3	5.2	4.9	5.0	5.0	5.0	5.1	5.0	5.0
USE*	20	21	22	24	24	Na	Na	Na	Na	6.3	5.6	5.4	5.8	5.7	Na	Na	Na	Na
Total	89	93	101	106	108	108	91	108	91	4.5	4.4	4.4	4.5	4.5	4.5	3.8	4.5	3.9

									Partne	rship								
Stock				1	Number						Р	ercenta	ge to To	otal Nur	nber of	Brokers	6	
Exchange	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	
1	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
BSE	2	2	2	2	3	16	10	16	10	1.2	1.3	1.3	1.2	1.8	2.7	1.9	2.7	1.9
NSE	34	40	43	44	45	45	54	45	56	4.6	5.0	4.9	4.9	5.0	5.0	5.7	4.9	5.9
MSEI	27	28	33	34	34	34	33	34	33	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8
USE*	11	12	13	13	13	Na	Na	Na	Na	3.5	3.2	3.2	3.1	3.1	Na	Na	Na	Na
Total	74	82	91	93	95	95	97	95	99	3.8	3.9	3.9	3.9	4.0	4.1	4.1	4.0	4.2

									Corpo	orate								
Stock				١	lumber						Р	ercenta	ge to To	tal Nur	nber of	Brokers	6	
Exchange	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	
1	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
BSE	154	148	144	147	154	535	494	535	501	95.1	94.9	94.7	90.7	90.6	91.9	95.4	90.2	95.4
NSE	685	720	808	827	826	829	859	829	859	92.3	89.9	91.7	91.4	91.1	91.5	90.8	91.1	90.6
MSEI	681	694	801	816	819	820	790	820	798	91.0	91.0	91.3	90.6	90.6	91.2	91.1	90.6	91.2
USE*	286	335	370	372	381	Na	Na	Na	Na	90.2	89.3	91.4	90.1	90.1	Na	Na	Na	Na
Total	1,806	1,897	2,123	2,162	2,180	2,184	2,184	2,184	2,158	91.7	90.5	91.7	90.8	90.7	91.5	92.1	91.5	91.9

0(Total Nu	mber of Broke	rs			
Stock — Exchange	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	56	57	58	59	60	61	62	63	64
BSE	162	156	152	155	164	582	518	582	525
NSE	742	786	881	902	903	906	946	906	948
MSEI	748	762	877	895	898	899	867	899	875
USE*	317	368	405	409	418	Na	Na	Na	Na
Total	1,969	2,072	2,315	2,361	2,383	2,387	2,372	2,387	2,348

- 1. The total number of brokers in currency derivatives segment in this table may not match with the figure in Table 1 as this table provides data only for proprietorship, partnership and corporate brokers.
- 2. *Vide hon'ble Bombay High Court order dated April 24, 2015 USE merged with BSE
- 3. The above data is as at the end of the respective periods.

Table 48: Brokers on the basis of ownership in National Commodities Derivatives Segment

V / // // //		MCX				NCDEX		
Year/Month	Proprietorship	Partnership	Corporate	Total	Proprietorship	Partnership	Corporate	Total
1	2	3	4	5	6	7	8	9
2010-11	558	224	1,065	1,847	97	69	656	822
2011-12	561	225	1,115	1,901	96	72	676	844
2012-13	559	224	1,136	1,919	99	74	692	865
2013-14	526	220	1,125	1,871	88	75	680	843
2014-15	500	212	1,080	1,792	84	68	653	805
2015-16	79	51	579	709	43	51	491	585
2016-17	72*	49	568	689	34	40	412	486

Va au/Manath		NMCE				ICEX		
Year/Month	Proprietorship	Partnership	Corporate	Total	Proprietorship	Partnership	Corporate	Total
1	10	11	12	13	14	15	16	17
2010-11	96	17	249	362	Na	Na	Na	Na
2011-12	91	16	249	356	Na	Na	Na	Na
2012-13	80	13	237	330	Na	Na	Na	Na
2013-14	59	11	219	289	Na	Na	Na	Na
2014-15	43	9	169	221	Na	Na	Na	Na
2015-16	4	2	38	44	Na	Na	Na	Na
2016-17	2	2	37	41	Na	Na	Na	Na

Source: MCX, NCDEX, NMCE and ICEX

Table 49: Brokers on the basis of ownership in Regional Commodity Exchanges

Year	Raj	kot Commod	ity Exchange	Ltd.		Hapur	Commodity I	Exchange Ltd	. Hapur	
	Proprietorship	Partnership	Corporate	HUF	Total	Proprietorship	Partnership	Corporate	HUF	Tota
1	2	3	4	5	6	7	8	9	10	11
2010-11	75	24	2	NA	101	NA	NA	NA	NA	NA
2011-12	76	23	2	NA	101	NA	NA	NA	NA	NA
2012-13	78	21	2	NA	101	NA	NA	NA	NA	NA
2013-14	78	21	2	NA	101	181	15	4	NA	200
2014-15	78	21	2	NA	101	181	15	4	NA	200
2015-16	NA	NA	NA	NA	NA	181	15	4	NA	200
2016-17	NA	NA	NA	NA	NA	160	16	4	20	200

Note: Trading at Rajkot Commodity Exchange Ltd. Rajkot discontinued from December 2016

Source: Hapur Commodity Exchange Ltd.

^{1. *} includes 3 HUFs

^{2.} Futures trading at ICEX commenced w.e.f. August 28, 2017.

Table 50: Registered Sub-Brokers

									Sub-Bro	kers								
Stock	2010-	11	2011-	12	2012-	13	2013-	14	2014-	15	2015-	16	2016-	17	Apr 16-D	ec 16	Apr 17-D	ec 17
Exchange	NΩ	ercentage o Total	NO.	ercentage to Total	NΩ	ercentage o Total	NΩ	ercentage o Total		ercentage o Total	NΩ	ercentage o Total	NΩ	ercentage o Total		ercentage o Total	NΩ	ercentage o Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Ahmedabad	93	0.1	81	0.1	77	0.1	71	0.1	71	0.2	71	0.2	71	0.2	71	0.2	71	0.3
Bangalore	158	0.2	158	0.2	158	0.2	158	0.3	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
BSE	38,124	45.4	33,852	43.9	31,635	45.1	22,652	43.7	18,559	43.8	15769	44.7	13,788	44.6	14,361	45.0	12,258	46.5
Bhubaneshwar	16	0.0	16	0.0	14	0.0	14	0.1	13	0.0	Na	Na	Na	Na	Na	Na	Na	Na
Calcutta	79	0.1	71	0.1	71	0.1	47	0.1	43	0.1	43	0.1	43	0.1	43	0.1	43	0.2
Cochin	41	0.0	41	0.1	41	0.1	41	0.1	41	0.1	Na	Na	Na	Na	Na	Na	Na	Na
Delhi	239	0	222	0	200	0	Na	Na	185	0.4	185	0.5	185	0.6	185	0.6	185	0.7
Gauhati	4	0.0	4	0.0	4	0.0	186	0.4	4	0.0	Na	Na	Na	Na	Na	Na	Na	Na
ICSE	1	0.0	1	0.0	Na	Na	4	0.0	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Jaipur	32	0.0	30	0.0	30	0.0	0	0.0	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Ludhiana	35	0.0	28	0.0	21	0.0	29	0.1	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Madhya Pradesh	5	0.0	5	0.0	5	0.0	21	0.0	5	0.0	Na	Na	Na	Na	Na	Na	Na	Na
Madras	109	0.1	107	0.1	103	0.1	5	0.0	103	0.2	Na	Na	Na	Na	Na	Na	Na	Na
MSEI	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
NSE	44,783	53.4	42,327	54.9	37,600	53.6	28,362	54.8	23,226	54.8	19173	54.4	16,822	54.4	17,244	54.0	13,814	52.4
OTCEI	17	0.0	14	0.0	Na	Na	14	0.0	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Pune	156	0.2	156	0.2	156	0.2	152	0.3	145	0.3	Na	Na	Na	Na	Na	Na	Na	Na
UPSE	3	0.0	3	0.0	2	0.0	2	0.0	2	0.0	Na	Na	Na	Na	Na	Na	Na	Na
Vadodara	37	0.0	29	0.0	27	0.0	24	0.0	12	0.0	Na	Na	Na	Na	Na	Na	Na	Na
Total	83,932	100.0	77,145	100.0	70,144	100.0	51,782	100.0	42,409	100.0	35241	100.0	30,909	100	31,904	100.0	26,371	100

- 1. MSEI was granted registration in Cash and Equity Derivative Segment on July 10, 2012.
- 2. The total will differ from Table 1 and previous year publication as the data pertains to existing recognised Stock Exchanges.
- 3. The Hyderabad Securities and Enterprises Ltd (erstwhile Hyderabad Stock Exchange), Coimbatore Stock Exchange Ltd, Saurashtra Kutch Stock Exchange Ltd, Mangalore Stock Exchange, Inter-Connected Stock Exchange of India Ltd, Cochin Stock Exchange Ltd, Bangalore Stock Exchange Ltd, Ludhiana Stock exchange Ltd, Gauhati Stock Exchange Ltd, Bhubaneswar Stock Exchange Ltd, Jaipur Stock Exchange Ltd, OTC Exchange of India, Pune Stock Exchange Ltd, Madras Stock Exchange Ltd, U.P.Stock Exchange Ltd, Madhya Pradesh Stock Exchange Ltd and Vadodara Stock Exchange Ltd have been granted exit by SEBI vide orders dated January 25, 2013, April 3, 2013, April 5, 2013, March 3, 2014, December 08, 2014, December 23, 2014, December 26, 2014, December 30, 2014, January 27, 2015, February 09, 2015, March 23, 2015, March 31, 2015, April 13, 2015, May 14, 2015, June 09, 2015 and November 09, 2015 respectively.
- 4. Delhi stock exchange has been derecognised vide SEBI order dated November 19, 2014.
- 5. The above data is as at the end of the respective periods.

Table 51: Trends in Resource Mobilisation by Mutual Funds

		Gross Mok	oilisation			Redem	ption*			Net Inf	low		Assets
Year/Month	Private Sector	Public Sector	UTI	Total	Private Sector	Public Sector	UTI	Total	Private Sector	Public Sector	UTI	Total	at the End of Period
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2010-11	69,22,924	7,83,858	11,52,733	88,59,515	69,42,140	8,00,494	11,66,288	89,08,921	-19,215	-16,636	-13,555	-49,406	5,92,250
2011-12	56,83,744	5,22,453	6,13,482	68,19,679	56,99,189	5,25,637	6,16,877	68,41,702	-15,446	-3,184	-3,394	-22,024	5,87,217
2012-13	59,87,889	6,33,350	6,46,646	72,67,885	59,19,979	6,28,720	6,42,647	71,91,346	67,911	4,629	3,999	76,539	7,01,443
2013-14	80,49,397	8,02,352	9,16,351	97,68,101	80,00,559	8,01,951	9,11,808	97,14,318	48,838	401	4,543	53,783	8,25,240
2014-15	91,43,962	19,42,297	Na	1,10,86,260	90,40,262	19,42,710	NA	1,09,82,972	1,03,700	-412	Na	1,03,288	10,82,757
2015-16	1,11,26,277	26,39,279	Na	1,37,65,555	1,10,34,883	25,96,492	NA	1,36,31,375	91,394	42,787	Na	1,34,181	12,32,824
2016-17	1,42,47,937	33,67,612	Na	1,76,15,549	1,39,68,549	33,03,951	NA	1,72,72,500	2,79,388	63,661	Na	3,43,049	17,54,619
Apr 16-Dec 16	1,01,88,097	24,48,031	Na	1,26,36,128	99,38,383	23,83,904	NA	1,23,22,286	2,49,714	64,128	Na	3,13,842	16,46,337
Apr 17-Dec 17	1,27,08,533	26,87,395	Na	1,53,95,928	1,25,42,380	26,49,249	Na	1,51,91,630	1,66,153	38,146	Na	2,04,299	21,26,665

Notes:

^{1. *} Includes repurchases as well as redemption.

^{2.} Erstwhile UTI has been divided into UTI Mutual Fund (registered with SEBI) and the Specified Undertaking of UTI (not registered with SEBI). Above data contains information only for UTI Mutual Fund.

^{3.} Since April 2014, the figures for UTI Mutual Fund are being reported with those of public sector MFs.

Table 52: Scheme-wise Resource Mobilisation by Mutual Funds

		2010-	11			2011-	12	
Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	AUM
1	2	3	4	5	6	7	8	9
A. Income/Debt Oriented Schemes (i+ii+iii+iv)	87,77,034	88,17,377	-40,343	3,69,049	67,54,113	67,79,766	-25,653	3,74,857
i. Liquid/Money Market	65,99,724	66,03,244	-3,520	73,666	59,46,498	59,53,603	-7,104	80,354
ii. Gilt	4,450	4,566	-116	3,409	4,050	4,070	-20	3,659
iii. Debt (other than assured return)	21,72,860	22,09,567	-36,707	2,91,975	8,03,565	8,22,094	-18,529	2,90,844
iv. Debt (assured return)	0	0	0	0	0	0	0	0
v. Infrastructure Development	Na	Na	Na	Na	Na	Na	Na	Na
B. Growth/Equity Oriented Schemes (i+ii)	66,592	79,730	-13,138	1,95,322	50,619	50,498	121	1,82,076
i. ELSS	3,450	3,184	266	25,569	2,698	2,841	-143	23,644
ii. Others	63,142	76,547	-13,405	1,69,753	47,921	47,657	264	1,58,432
C. Balanced Schemes	7,490	6,146	1,345	18,445	5,027	4,645	382	16,261
D. Exchange Traded Fund (i+ii)	7,709	4,072	3,637	6,917	8,563	5,540	3,024	11,493
i. Gold ETF	2,842	593	2,249	4,400	5,265	1,619	3,646	9,886
ii. Other ETFs	4,867	3,479	1,388	2,516	3,298	3,921	-623	1,607
E. Funds of Funds Investing Overseas	689	1,596	-907	2,516	1,356	1,254	102	2,530
Total (A+B+C+D+E)	88,59,515	89,08,921	-49,406	5,92,250	68,19,679	68,41,702	-22,024	5,87,217

Ochomo		2012-	13			2013-	14	
Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	AUM
1	10	11	12	13	14	15	16	17
A. Income/Debt Oriented Schemes (i+ii+iii+iv)	72,13,578	71,23,396	90,183	4,97,451	96,46,422	97,09,762	63,340	7,24,289
i. Liquid/Money Market	63,65,420	63,62,194	3,226	93,392	90,74,448	90,98,547	24,098	2,59,310
ii. Gilt	12,886	8,910	3,975	8,074	11,785	9,917	-1,868	5,895
iii. Debt (other than assured return)	8,35,273	7,52,292	82,981	3,95,985	5,60,189	6,00,736	40,547	4,58,010
iv. Debt (assured return)	0	0	0	0	0	0	0	0
v. Infrastructure Development	Na	Na	Na	Na	Na	563	563	1,074
B. Growth/Equity Oriented Schemes (i+ii)	43,364	57,951	-14,587	1,72,508	55,362	46,093	-9,269	1,92,246
i. ELSS	2,641	4,282	-1,641	22,746	4,303	2,661	-1,642	25,420
ii. Others	40,723	53,669	-12,946	1,49,762	51,059	43,432	-7,627	1,66,826
C. Balanced Schemes	5,205	4,989	216	16,307	5,421	3,435	-1,986	13,370
D. Exchange Traded Fund (i+ii)	5,052	3,850	1,202	13,124	6,273	6,870	596	12,231
i. Gold ETF	2,767	1,353	1,414	11,648	2,697	403	-2,294	8,527
ii. Other ETFs	2,285	2,497	-212	1,477	3,576	6,466	2,890	3,704
E. Funds of Funds Investing Overseas	686	1,160	-474	2,053	840	1,941	1,101	3,186
Total (A+B+C+D+E)	72,67,885	71,91,346	76,539	7,01,443	97,14,318	97,68,101	53,783	9,45,320

Table 52: Scheme-wise Resource Mobilisation by Mutual Funds

				2014-1	15			2015-16			2016-1	17	
		Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	Sale	Purchase	Net	AUM
		1	18	19	20	21	22	23	24	25	26	27	28
A.		come/Debt Oriented hemes (i+ii+iii+iv)	1,08,89,532	1,09,12,088	22,556	6,94,128	1,35,18,545	1,35,51,553	33,008	1,70,90,456	1,73,03,610	2,13,154	10,74,652
	i.	Liquid/Money Market	1,03,95,484	1,04,05,265	9,781	1,62,562	1,29,92,930	1,30,10,039	17,108	1,63,27,427	1,64,23,253	95,826	3,14,086
	ii.	Gilt	5,421	13,133	7,711	14,614	12,399	13,158	759	15,313	12,007	-3,305	14,875
	iii.	Debt (other than assured return)	4,88,627	4,93,502	4,876	5,15,772	5,13,215	5,27,953	14,738	7,47,717	8,68,350	1,20,633	7,43,783
	iv.	Debt (assured return)	0	0	0	0	0	0	0	0	0	0	0
	V.	Infrastructure Development	0	188	188	1,179	0	403	403	0	0	0	1,908
В.		owth/Equity iented Schemes ii)	77,142	1,48,171	71,030	3,45,139	91,249	1,65,276	74,026	1,49,183	2,19,550	70,367	5,43,541
	i.	ELSS	5,434	8,343	2,908	39,470	3,566	9,981	6,415	4,527	14,624	10,097	61,403
	ii.	Others	71,708	1,39,829	68,121	3,05,669	87,683	1,55,295	67,612	1,44,656	2,04,926	60,270	4,82,138
C.	Ва	lanced Schemes	5,591	15,417	9,826	26,368	8,744	28,487	19,742	14,011	50,621	36,609	84,763
D.		change Traded nd (i+ii)	9,198	9,974	776	14,715	12,145	19,966	7,821	18,143	41,421	23,278	49,915
	i.	Gold ETF	1,593	118	-1,475	6,655	931	28	-903	862	86	-775	5,480
	ii.	Other ETFs	7,605	9,856	2,251	8,060	11,214	19,938	8,724	17,282	41,335	24,054	44,436
E.		nds of Funds resting Overseas	1,509	609	-900	2,408	691	274	-418	707	347	-360	1,747
То	tal (/	A+B+C+D+E)	1,09,82,972	1,10,86,260	1,03,288	10,82,757	1,36,31,375	1,37,65,555	1,34,181	1,72,72,500	1,76,15,549	3,43,049	17,54,619

Octoms		Apr 16-[Dec 16			Apr 17-0	Dec 17	
Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	AUM
1	29	30	31	32	33	34	35	36
A. Income/Debt Oriented Schemes (i+ii+iii+iv)	1,22,02,684	1,24,31,076	2,28,393	10,75,595	1,50,08,278	1,49,90,295	-17,983	11,11,425
i. Liquid/Money Market	1,16,88,877	1,17,81,082	92,205	3,08,731	1,42,99,235	1,42,53,504	-45,731	2,86,304
ii. Gilt	11,763	10,522	-1,241	16,937	6,384	6,395	11	14,593
iii. Debt (other than assured return)	5,02,044	6,39,472	1,37,428	7,48,072	7,02,659	7,30,197	27,538	8,08,252
iv. Debt (assured return)	0	0	0	0	0	0	0	0
v. Infrastructure Development	0	0	0	1,856	0	200	200	2,276
B. Growth/Equity Oriented Schemes (i+ii)	1,00,599	1,51,408	50,809	4,69,674	1,42,186	2,74,941	1,32,755	7,71,134
i. ELSS	2,919	7,947	5,028	50,112	5,369	12,412	7,043	80,981
ii. Others	97,680	1,43,461	45,781	4,19,562	1,36,817	2,62,529	1,25,713	6,90,153
C. Balanced Schemes	8,219	31,011	22,792	64,954	17,786	88,098	70,311	1,67,385
D. Exchange Traded Fund (i+ii)	10,228	22,390	12,162	34,353	22,870	42,458	19,589	75,208
i. Gold ETF	698	84	-614	5,519	595	26	-569	4,855
ii. Other ETFs	9,530	22,307	12,776	28,834	22,275	42,432	20,157	70,353
E. Funds of Funds Investing Overseas	557	243	-313	1,760	509	136	-374	1,512
Total (A+B+C+D+E)	1,23,22,286	1,26,36,128	3,13,842	16,46,337	1,51,91,630	1,53,95,928	2,04,299	21,26,665

Table 53: Net Resources Mobilised By Mutual Funds

S. No	. Mutual Funds	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Apr 16- Dec 16	Apr 17- Dec 17
1	2	3	4	5	6	7	8	9	10	11
1	AIG Global Investment Group MF*	Na	Na	360	Na	Na	Na	Na	Na	Na
2	Axis Mutual Fund	1,902	1,328	2,104	4,231	7,257	8,319	16,140	10,858	6,017
3	Alliance Capital MF*	Na	Na	Na	Na	Na	Na	Na	Na	Na
4	Baroda Pioneer Mutual Fund	-520	331	1,377	301	-1,565	205	1,335	2,409	1,724
5	Birla Sunlife Mutual Fund	-4,737	-1,784	7,472	8,651	17,205	6,643	45,379	39,774	27,876
6	BNP Paribas Mutual Fund	-368	-1,704	Na	-312	-754	1,212	-42	403	1,468
7	DBS Chola MF*	Na	Na	606	Na	Na	Na	Na	Na	Na
8	BOI Axa Mutual Fund**	Na	Na	258	1,206	656	-161	1,628	1,176	1,523
9	Canara Robeco Mutual Fund**	Na	Na	-46	-2,013	570	1,267	1,162	1,504	1,388
10	Deutsche Mutual Fund*	-1,619	3,053	4,700	688	-1,129	Na	Na	Na	Na
11	DSP BlackRock Mutual Fund	7,404	-1,368	2,136	-3,724	-2,736	2,345	20,647	18,122	7,661
12	Edelweiss Mutual Fund	-10	165	-128	-44	654	780	-1,369	-1,049	3,710
13	Escorts Mutual Fund	-8	-5	31	-43	-21	0	-105	-32	61
14	Fidelity*	Na	Na	0	Na	Na	Na	Na	Na	Na
15	Fortis MF*	Na	Na	-187	Na	Na	Na	Na	Na	Na
16	Franklin Templeton Mutual Fund	-1,769	438	3,565	4,834	9,948	-2,631	9,428	6,137	7,799
17	Goldman Sachs Mutual Fund	1,703	19	105	2,001	824	-1,507	Na	Na	Na
18	HDFC Mutual Fund	-2,970	11,409	5,267	5,282	16,543	15,045	37,112	37,619	36,987
19	HSBC Mutual Fund	-1,474	-79	661	1,466	-337	-796	-121	-21	603
20	ICICI Prudential Mutual Fund	-1,153	-2,855	9,756	13,359	24,184	22,672	48,064	42,506	26,292
21	IDBI Mutual Fund**	0	0	784	-1,201	51	379	-28	2,563	3,121
22	IDFC Mutual Fund	-418	1,253	6,418	3,410	3,995	-2,076	1,580	5,494	7,274
23	ING MF	-594	358	-158	Na	Na	Na	Na	Na	Na
24	IIFCL Mutual Fund (IDF)**\$	Na	Na	0	0	0	0	0	0	200
25	IIFL Mutual Fund	0	168	139	-135	112	132	76	-11	147
26	IL&FS Mutual Fund (IDF)	0	0	Na	563	188	403	0	0	0
27	Indiabulls Mutual Fund	0	699	125	428	324	1,813	2,288	3,076	476
28	JM Financial Mutual Fund	-3,590	-45	-276	-66	5,100	6,402	-639	3,120	10,752
29	JP Morgan Mutual Fund	-252	1,576	7,283	-2,554	-1,674	-5,804	Na	Na	Na
30	Kotak Mahindra Mutual Fund	-1,216	-4,548	4,826	-1,640	5,743	12,732	27,413	23,638	15,957
31	L&T Mutual Fund	1,759	-3,281	Na	5,554	-489	3,346	11,565	7,657	11,618
32	LIC Nomura Mutual Fund	Na	Na	1,312	2,272	-1,045	1,009	6,434	4,625	-5,250
33	Mahindra Mutual Fund#	-16,423	-3,099	Na	Na	Na	Na	1,775	1,295	537
34	Mirae Asset Mutual Fund	-15,881	-10,928	38	145	635	1,682	3,382	2,571	4,435
35	Morgan Stanley MF	-289	67	241	Na	Na	Na	Na	Na	Na
36	Motilal Oswal Mutual Fund	358	85	-12	69	1,310	2,843	2,267	1,358	5,934

Table 53: Net Resources Mobilised By Mutual Funds

	Mutual Funda	2040 44	2044 42	2042.42	2042.44	2044.45	2045.40	2016-17	Apr 16-	Apr 17-
S. No	o. Mutual Funds	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Dec 16	Dec 17
1	2	3	4	5	6	7	8	9	10	11
37	Essel Mutual Fund #	1,128	-523	932	-802	-1,458	15	-104	103	434
38	Pinebridge Mutual Fund	-379	-22	Na	-458	Na	Na	Na	Na	Na
39	PPFAS Mutual Fund	0	0	Na	299	70	56	-29	-42	106
40	Pramerica Mutual Fund	878	518	-43	-191	40	-2,491	2,294	1,466	-2,771
41	Principal Mutual Fund	-1,571	-886	-333	-407	463	-1,389	189	694	1,737
42	Quantum Mutual Fund	18	52	72	52	117	77	207	125	82
43	Reliance Mutual Fund	-7,630	-17,514	8,229	1,544	15,581	16,215	31,669	28,029	-1,268
44	Invesco mutual Fund	-704	-1,823	1,812	-46	2,320	-2,295	5,244	5,426	-2,810
45	Sahara Mutual Fund	-653	714	-718	-60	-84	-36	-48	-43	-9
46	Shinsei MF	Na	Na	-383	0	0	Na	Na	Na	Na
47	SBI Mutual Fund**	Na	Na	5,452	6,349	-153	25,949	40,080	35,777	26,777
48	Shriram Mutual Fund	0	0	Na	23	3	7	-3	-2	-3
49	SREI Mutual Fund (IDF)	0	0	0	0	0	Na	Na	Na	Na
50	Sundaram Mutual Fund	231	48	712	2,017	333	1,738	2,725	2,993	1,882
51	Tata Mutual Fund	-1,107	-1,065	-2,644	2,879	1,835	4,962	5,604	2,402	-3,312
52	Taurus Mutual Fund	588	-521	-297	-744	212	-232	-969	-985	7
53	Union Mutual Fund**	Na	Na	360	203	-259	-63	673	370	925
54	UTI Mutual Fund	Na	Na	4,629	401	-1,278	15,416	20,146	22,738	4,211
Total		-49,366	-29,769	76,539	53,783	103,288	134,180	343,049	313,842	204,299

Notes

- 1. All the schemes of Fidelity Mutual Fund have been transferred to L&T Mutual Fund effective November 2012.
- 2. Benchmark Mutual Fund was taken over by Goldman Sachs Mutual Fund.
- 3. Prior to 2008-09, there was only one scheme in Morgan Stanley Mutual Fund and it was a closed ended fund (Morgan Stanley Growth Fund). Hence, data for the prior period has not been provided.
- 4. Alliance Capital Mutual Fund and SREI Mutual Fund are currently inactive.
- 5. AIG Mutual Fund was taken over by Pinebridge Mutual Fund. Pinebridge Mutual Fund itself was bought by Kotak Mahindra Mutual Fund.
- 6. DBS Chola Mutual Fund was taken over by L&T Mutual Fund.
- 7. Fortis Mutual Fund was renamed BNP Paribas Mutual Fund.
- 8. ING Mutual Fund was merged into Birla Sun Life Mutual Fund.
- 9. Shinsei Mutual Fund was taken over by Daiwa Mutual Fund. Daiwa Mutual Fund itself sold its assets to SBI Mutual Fund.
- 10. * Where data has not been provided, these Mutual Funds are not active / Schemes have been merged with other MFs / Mutual Fund Registration has been cancelled during the period under report.
- 11. ** While data has been provided for these MFs, it may be noted that these are not Private Sector MFs.
- 12. # New Registration as Mutual Fund.
- 13. \$ Includes Net Resource Mobilised by IDF.

Table 54: Trends in Transactions on Stock Exchanges by Mutual Funds

		Equity			Debt			Total	
Year/Month	Gross Purchase	Gross Sales	Net Purchase/ Sales	Gross Purchase	Gross Sales	Net Purchase/ Sales	Gross Purchase	Gross Sales	Net Purchase/ Sales
1	2	3	4	5	6	7	8	9	10
2010-11	1,54,919	1,74,893	-19,975	7,64,142	5,15,290	2,48,854	9,19,060	6,90,183	2,28,879
2011-12	1,32,137	1,33,494	-1,358	11,16,760	7,81,940	3,34,820	12,48,897	9,15,434	3,33,463
2012-13	1,13,758	1,36,507	-22,749	15,23,393	10,49,934	4,73,460	16,37,150	11,86,440	4,50,711
2013-14	1,12,131	1,33,356	-21,224	15,38,087	9,94,842	5,43,247	16,50,219	11,28,197	5,22,023
2014-15	2,31,409	1,90,687	40,722	17,17,155	11,30,138	5,87,018	19,48,565	13,20,825	6,27,741
2015-16	2,81,334	2,15,191	66,143	14,97,676	11,21,386	3,76,290	17,79,010	13,36,577	4,42,433
2016-17	3,76,874	3,20,316	56,559	16,05,937	12,86,084	3,19,853	19,82,812	16,06,399	3,76,412
Apr 16-Dec 16	2,54,183	2,09,089	45,094	12,06,976	9,91,951	2,15,025	14,61,159	12,01,040	2,60,119
Apr 17-Dec 17	4,66,256	3,58,946	1,07,310	12,98,385	10,21,545	2,76,839	17,64,640	13,80,491	3,84,149

Table 55: City-wise Resource Mobilisation and Assets Under Management of Mutual Funds

(crore)

City	Gross Inflows during 2014-15	Net Inflows during 2014-15	AUM as on March 31, 2015	Gross Inflows during 2015-16	Net Inflows during 2015-16	AUM as on March 31, 2016	Gross Inflows during 2016-17	Net Inflows during 2016-17
1	2	3	4	5	6	7	8	9
Mumbai	76,74,147	54,964	4,56,665	1,00,86,652	34,676	5,15,302	1,32,47,093	1,51,799
Delhi	16,33,284	9,127	1,56,456	16,53,233	25,793	1,70,563	16,35,293	40,346
Bangalore	2,06,286	2,203	65,850	2,90,196	7,998	74,595	3,61,729	21,668
Chennai	2,42,058	-8,294	49,597	2,87,234	3,660	57,540	6,63,183	8,721
Kolkata	2,32,808	-3,137	50,373	2,68,204	7,157	56,984	2,22,188	15,284
Pune	2,94,409	3,606	41,691	3,76,009	5,510	47,001	4,60,696	17,631
Ahmedabad	3,81,033	14,681	38,457	2,79,354	6,727	44,386	3,01,148	7,488
Hyderabad	19,170	3,824	20,821	33,850	2,474	23,452	52,475	5,537
Jaipur	18,185	1,252	8,760	17,093	1,171	9,343	23,199	1,829
Vadodara	7,577	888	7,876	9,536	1,518	8,912	15,026	2,638
Surat	7,513	966	6,578	9,959	1,120	6,830	14,317	2,273
Kanpur	4,717	435	6,358	4,235	837	6,932	7,314	1,454
Panaji	12,331	-337	5,833	5,244	495	5,826	5,618	2,118
Lucknow	3,006	638	5,966	3,704	1,289	6,866	4,783	1,628
Chandigarh	3,852	142	5,604	8,212	811	6,572	9,454	1,842
Other Cities	3,45,883	22,330	1,55,872	4,32,839	32,945	1,91,719	5,92,033	60,793
Total	1,10,86,260	1,03,288	10,82,757	1,37,65,555	1,34,181	12,32,824	1,76,15,549	3,43,049

City	AUM as on March 31, 2016	Gross Inflows during Apr 16- Dec 16	Net Inflows during Apr 16- Dec 16	AUM as on Dec 31, 2016	Gross Inflows during Apr 17-Dec 17	Net Inflows during Apr 17-Dec 17	AUM as on Dec 31, 2017
1	10	11	12	13	14	15	16
Mumbai	7,47,187	96,37,844	1,27,883	6,91,860	1,13,31,265	11,367	8,02,325
Delhi	2,25,833	11,93,790	43,002	2,24,331	15,87,344	34,525	2,67,132
Bangalore	1,01,473	2,61,610	17,862	95,885	3,72,614	16,154	1,19,588
Chennai	81,270	3,37,448	16,367	84,884	3,22,371	14,604	1,50,135
Kolkata	80,210	1,62,832	13,606	76,417	1,98,966	13,298	99,258
Pune	67,491	3,03,415	10,297	60,329	5,68,576	8,738	77,877
Ahmedabad	52,032	2,27,812	12,231	48,984	2,14,740	13,204	65,217
Hyderabad	34,924	36,099	3,709	30,372	69,045	6,044	45,086
Jaipur	12,563	14,489	1,015	11,128	21,675	1,560	15,261
Vadodara	13,222	11,181	2,251	11,984	14,836	2,669	17,128
Surat	10,362	11,253	2,193	9,498	11,705	1,815	13,199
Kanpur	9,766	5,114	877	8,500	7,645	1,327	12,197
Panaji	7,904	3,452	1,109	6,812	3,851	720	8,974
Lucknow	9,614	3,388	1,215	8,457	6,160	2,361	13,035
Chandigarh	9,467	6,622	1,472	8,729	15,845	2,019	12,762
Other Cities	2,91,302	4,19,778	58,756	2,68,168	6,49,289	73,892	4,07,489
Total	17,54,619	1,26,36,128	3,13,842	16,46,337	1,53,95,928	2,04,299	21,26,665

Table 56: Resource Mobilised by Mutual Funds under Direct and Regular Plans

	Direct	Plan	Regular	Plan
City	Gross Inflows during Apr 17-Dec 17	Net Inflows during Apr 17-Dec 17	Gross Inflows during Apr 17-Dec 17	Net Inflows during Apr 17-Dec 17
1	2	3	4	5
Mumbai	85,75,170	-26,865	27,56,096	44,614
Delhi	11,67,617	28,747	4,19,727	6,778
Bangalore	2,78,186	11,775	94,427	6,095
Chennai	1,97,482	6,081	1,24,888	8,223
Kolkata	89,932	7,269	1,09,035	8,441
Pune	4,45,001	6,067	1,23,575	572
Ahmedabad	1,35,194	10,329	79,547	4,175
Hyderabad	40,839	4,542	28,206	1,502
Jaipur	11,133	1,031	10,543	530
Vadodara	5,440	1,178	9,397	1,391
Surat	5,162	1,086	6,543	730
Kanpur	2,488	502	5,157	715
Panaji	1,599	388	2,252	32
Lucknow	2,140	1,365	4,021	1,096
Chandigarh	7,308	1,331	8,537	688
Other Cities	3,79,941	34,459	2,69,348	29,432
Total	1,13,44,630	89,285	40,51,298	1,15,013

Table 57: Type-wise Resource Mobilisation by Mutual Funds: Open-ended and Close-ended

		2010-1	1		2011-12				
Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	AUM	
1	2	3	4	5	6	7	8	9	
Open-ended	86,65,727	87,88,945	-123,218	4,47,196	66,70,526	66,85,523	-14,997	4,41,610	
Close-ended	1,28,874	57,216	71,658	1,26,897	1,35,513	1,32,072	3,441	1,37,634	
Interval	64,915	62,760	2,154	18,157	13,639	24,107	-10,468	7,973	
Total	88,59,515	89,08,921	-49,406	5,92,250	68,19,679	68,41,702	-22,024	5,87,217	

		2012-1	3			2013-14			
Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	AUM	
1	10	11	12	13	14	15	16	17	
Open-ended	71,87,928	70,84,206	1,03,723	5,73,201	96,17,980	96,07,526	-10,454	7,57,886	
Close-ended	72,047	98,586	-26,539	1,20,652	84,626	1,44,368	59,742	1,76,139	
Interval	7,910	8,555	-645	7,590	11,713	16,207	4,494	11,295	
Total	72,67,885	71,91,346	76,539	7,01,443	97,14,318	97,68,101	53,783	9,45,320	

		2014-1	5		2015-16				
Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	AUM	
1	18	19	20	21	22	23	24	25	
Open-ended	1,08,70,940	1,10,26,222	1,55,282	9,10,078	1,35,86,790	1,37,21,397	1,34,607	10,53,761	
Close-ended	1,05,075	57,545	-47,529	1,64,344	42,455	43,132	677	1,71,235	
Interval	6,958	2,493	-4,465	8,336	2,130	1,026	-1,104	7,827	
Total	1,09,82,972	1,10,86,260	1,03,288	10,82,757	1,36,31,375	1,37,65,555	1,34,181	12,32,824	

0-1		2016-1	7					
Scheme	Sale	Purchase	Net	AUM	Sale	Purchase	Net	AUM
1	26	27	28	29	30	31	32	33
Open-ended	1,72,29,415	1,75,87,221	3,57,805	15,73,292	1,22,88,972	1,26,20,664	3,31,692	14,74,422
Close-ended	39,080	28,029	-11,051	1,76,744	31,002	15,319	-15,682	1,65,878
Interval	4,005	300	-3,705	4,584	2,312	144	-2,168	6,036
Total	1,72,72,500	1,76,15,549	3,43,049	17,54,619	1,23,22,286	1,26,36,128	3,13,842	16,46,337

	Apr 17-Dec 17							
Scheme	Sale	Purchase	Net Assets Net as on Dec 31, 2017*					
1	34	35	36	37				
Open-ended	1,51,29,128	1,53,64,151	2,35,024	19,64,891				
Close-ended	61,126	31,774	-29,352	1,58,380				
Interval	1,376	3	-1,373	3,394				
Total	1,51,91,630	1,53,95,928	2,04,299	21,26,665				

Table 58: Foreign Investment Inflows

Year	Gross inflows/ Gross Investments		Repatriation/ I Disinvestment		Direct Investment FDI by to India India I			Net For Direct Inve	-	Net Portfolio Investment		Total		
	(`Billion)	(US \$ Million)	(`Billion)	(US \$ Million)	(`Billion)	(US \$ Million)	(`Billion)	(US \$ Million)		(US \$ Million)	(`Billion)	(US \$ Million)	(`Billion)	(US \$ Million)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2010-11	1,643	36,047	319	7,018	1,324	29,029	783	17,195	541	11,834	1,394	30,293	1,935	42,127
2011-12	2,200	46,552	650	13,599	1,550	32,952	518	10,892	1,032	22,061	856	17,170	1,877	39,231
2012-13	1,865	34,298	399	7,345	1,466	26,953	387	7,134	1,079	19,819	1,466	26,891	2,544	46,710
2013-14	2,186	36,047	318	5,284	1,868	30,763	569	9,199	1,300	21,564	297	4,822	1,597	26,386
2014-15	2,712	44,290	605	9,864	2,107	34,426	110	1,799	1,996	32,627	2,499	40,934	4,496	73,561
2015-16	3,641	55,559	699	10,652	2,943	44,907	585	8,886	2,358	36,021	(272)	(4,130)	2,086	31,891
2016-17	4,041	60,220	1,208	18,005	2,833	42,215	444	6,603	2,389	35,612	505	7,612	2,894	43,224

- Data for 2016-17 are provisional.
- 2. Data from 1995-96 onwards include acquisition of shares of Indian companies by non-residents under Section 6 of FEMA, 1999. Data on such acquisitions are included as part of FDI since January 1996.
- 3. Data on FDI have been revised since 2000-01 with expanded coverage to approach international best practices.
- Negative (-) sign indicates outflow.
- 5. Direct Investment data for 2006-07 include swap of shares of 3.1 billion.
- 6. The total investment in the last column is the sum total of net Foreign Direct Investment and net Portfolio Investment.

Source: RBI

Table 59: Trends in Foreign Portfolio Investment

Year/Month	Gross Purchases (` crore)	Gross Sales (` crore)	Net Investment (` crore)	Net Investment* (US \$ mn.)	Cumulative Net Investment* (US \$ mn.)	
1	2	3	4	5	6	
2010-11	9,92,596	8,46,158	1,46,438	32,226	121,559	
2011-12	9,21,285	8,27,562	93,725	18,923	140,482	
2012-13	9,04,845	7,36,481	1,68,364	31,047	171,529	
2013-14	10,21,010	9,69,361	51,649	8,876	180,405	
2014-15	15,21,346	12,43,886	2,77,460	45,698	226,103	
2015-16	13,24,418	13,42,593	-18,175	-2,523	223,588	
2016-17	15,07,028	14,58,617	48,411	7,600	231,187	
Apr 16-Dec 16	10,78,053	10,98,269	-20,217	-2,827	220,760	
Apr 17-Dec 17	12,85,222	11,53,801	1,31,421	20,357	2,51,545	

Notes:

- 1. With the commencement of FPI Regime from June 1, 2014, the erstwhile FIIs, Sub Accounts and QFIs are merged into a new investor class termed as "Foreign Portfolio Investors (FPIs)". All existing FIIs and SAs are deemed to be FPIs till the expiry of their registration.
- 2. * Conversion rate: The daily RBI reference rate as on the trading day has been adopted. (If the trading day is a bank holiday, immediately preceding day's reference rate has been used).

Source: SEBI, NSDL & CDSL

Table 60: Foreign Portfolio Investment in Equity and Debt Segment

Year/Month	Equity (` crore)	Debt (` crore)	Total (`crore)
1	2	3	4
2010-11	1,10,121	36,317	1,46,438
2011-12	43,737	49,988	93,725
2012-13	1,40,031	28,333	1,68,364
2013-14	79,709	-28,060	51,649
2014-15	1,11,333	1,66,127	2,77,460
2015-16	-14,172	-4,004	-18,176
2016-17	55,703	-7,292	48,411
Apr 16-Dec 16	16,071	-36,288	-20,217
Apr 17-Dec 17	11,621	1,19,811	1,31,432

Note: With the commencement of FPI Regime from June 1, 2014, the erstwhile FIIs, Sub Accounts and QFIs are merged into a new investor class termed as "Foreign Portfolio Investors (FPIs)". All existing FIIs and SAs are deemed to be FPIs till the expiry of their registration.

Source: SEBI, NSDL & CDSL

Table 61: Notional Value of Offshore Derivative Instruments vs Assets Under Custody of Foreign Porfolio Investors/Deemed FPIs

(Amount in `crore)

Year/Month	Total value of PNs on Equity & Debt including Ps on derivatives	Total value of PNs on Equity & Debt excluding PNs on derivatives	Assets Under Custody of FPIs/Deemed FPIs	Total value of PNs on Equity & Debt including PNs on derivatives as % of (4)	Total value of PNs on Equity & Debt excluding PNs on derivatives as % of (4)
1	2	3	4	5	6
2011-12	1,65,832	1,15,332	11,07,399	15.0	10.4
2012-13	1,47,905	1,04,229	13,36,557	11.1	7.8
2013-14	2,07,639	1,35,821	15,93,869	13.0	8.5
2014-15	2,72,078	2,11,605	24,11,810	11.3	8.8
2015-16	2,23,077	1,69,470	22,24,537	10.0	7.6
2016-17	1,78,437	1,24,277	27,05,729	6.6	4.6
Apr 16-Dec 16	1,57,306	1,12,243	23,48,007	6.7	4.8
Apr 17-Dec 17	1,24,810	1,21,820	32,80,283	3.8	3.7

Notes:

^{1.} Figures are compiled based on reports submitted by FPIs/deemed FPIs issuing ODIs.

Column '4' Figures are compiled on the basis of reports submitted by custodians and does not includes positions taken by FPIs/deemed FPIs in derivatives.

The total value of ODIs excludes the ODIs issued on underlying such as portfolio hedging, unhedged, index etc., which FPIs/deemed FPIs are unable to segregate into equity, debt or derivatives.

Table 62: Assets under the Custody of Custodians

(Amt. in ` crore)

Year/Month	FI	Pls		Foreign Depositories		FDI Investments		Foreign Venture Capital Investments		Bs	NRIs		Mutual Funds	
-	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2010-11	7,474	11,06,550	77	1,85,931	1,048	1,46,231	144	24,002	38	1,005	979	910	1,491	5,91,937
2011-12	7,963	11,07,399	77	1,43,370	1,145	2,31,841	150	35,041	34	790	591	2,624	1,856	5,87,249
2012-13	8,129	13,36,557	78	1,57,159	1,178	2,40,731	160	54,144	30	939	450	7,752	1,774	6,50,963
2013-14	8,180	15,93,869	78	1,90,529	1,280	2,94,945	164	48,854	27	1,178	291	1,318	1,928	7,67,869
2014-15	8,319	24,11,810	62	2,54,124	1,286	4,55,033	177	52,184	26	1,784	322	2,093	1,962	9,58,332
2015-16	8,855	22,24,537	63	2,35,914	1,411	4,68,498	189	57,928	23	1,658	378	2,379	1,815	11,05,915
2016-17	8,956	27,05,729	64	2,72,830	1,532	5,91,977	188	31,695	22	2,175	330	2,849	1,663	15,36,949
Apr 16-Dec 16	8,921	23,48,007	63	2,49,547	1,468	5,11,807	187	34,717	22	1,839	403	2,319	1,818	13,62,711
Apr 17-Dec 17	9,171	32,80,283	64	3,07,076	1,621	7,54,298	188	32,266	22	2,401	380	3,414	1,486	19,42,726

Year/Month	Corpo	orates	Banks		Insurance Companies		Local Pension Funds		Fls		Others		Total	
	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29
2010-11	547	48,723	78	85,863	218	9,08,112	100	34,970	36	62,600	11,023	1,54,242	23,253	33,51,076
2011-12	518	48,200	78	93,661	418	9,16,598	92	49,777	36	64,409	10,876	2,26,776	23,834	35,07,735
2012-13	498	50,197	81	1,28,858	437	9,57,172	83	61,789	33	75,304	8,412	2,64,254	21,352	39,85,819
2013-14	435	54,189	86	1,43,931	450	9,58,995	90	76,961	35	1,69,287	6,698	2,98,323	19,742	46,00,247
2014-15	439	62,502	117	1,74,169	473	12,16,122	101	1,33,988	32	85,897	7,788	3,79,681	21,104	61,87,719
2015-16	456	57,849	114	1,92,946	489	12,27,301	104	1,75,627	31	69,999	11,280	4,30,774	25,208	62,51,326
2016-17	434	73,927	115	3,03,380	766	14,40,523	96	2,27,369	29	74,174	11,320	5,43,187	25,515	78,06,763
Apr 16-Dec 16	416	77,925	114	2,69,034	526	13,27,869	89	2,09,489	29	71,432	42,543	5,01,227	56,599	69,67,921
Apr 17-Dec 17	456	84,270	113	3,56,060	812	16,20,139	116	3,09,420	29	1,04,507	14,326	6,57,420	28,784	94,54,280

Notes:

Source: Custodians

^{1.} With the commencement of FPI Regime from June 1, 2014, the erstwhile FIIs, Sub Accounts and QFIs are merged into a new investor class termed as "Foreign Portfolio Investors (FPIs)". All existing FIIs and SAs are deemed to be FPIs till the expiry of their registration.

^{2. &}quot;Others" include Portfolio Managers, Partnership firms, Trusts, Depository Receipts, AIFs, FCCBs, HUFs, Brokers etc.

Table 63: Trading in the Corporate Debt Market

	BSE		NSE		MSE	l	FIMME)A
Year/Month	No. of Trades	Traded Value (` crore)	No. of Trades	Traded Value (` crore)	No. of Trades	Traded Value (` crore)	No. of Trades	Traded Value (` crore)
1	2	3	4	5	6	7	8	9
2010-11	4,448	39,528	8,006	1,55,951	Na	Na	31,589	4,09,742
2011-12	6,424	49,842	11,973	1,93,435	Na	Na	33,136	3,50,506
2012-13	8,639	51,622	21,141	2,42,105	Na	Na	36,603	4,44,904
2013-14	10,187	1,03,027	20,809	2,75,701	Na	Na	39,891	5,92,071
2014-15	17,710	2,04,506	58,073	8,86,788	8	1	Na	Na
2015-16	16,900	2,07,652	53,223	8,14,756	0	0	Na	Na
2016-17	24,372	2,92,154	64,123	11,78,509	0	0	Na	Na
Apr 16-Dec 16	17,190	1,92,980	46,644	8,43,497	0	0	Na	Na
Apr 17-Dec 17	21,694	3,50,236	45,823	9,87,928	0	0	Na	Na

Source: SEBI

Table 64: Ratings Assigned to Corporate Debt Securities

(Maturity ≥ 1 year)

Year/Month				Investme	nt Grade	•			Non-Investment					
	-	st Safety AAA)	_	Safety AA)		ate Safety (A)		te Safety BB)		rade	Т	otal		
	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)		
1	2	3	4	5	6	7	8	9	10	11	12	13		
2010-11	244	5,11,583	267	1,82,584	249	90,445	579	69,283	1,843	42,704	3,182	8,96,599		
2011-12	256	5,36,245	380	2,38,381	267	88,534	710	53,401	2,793	56,239	4,406	9,72,799		
2012-13	204	7,98,560	449	2,46,970	313	86,799	648	47,193	2,558	54,090	4,172	12,33,613		
2013-14	169	7,58,737	303	2,01,516	187	79,790	422	81,244	1,351	38,475	2,432	11,59,763		
2014-15	201	7,14,360	354	2,53,555	246	52,227	292	28,655	703	30,711	1,796	10,79,508		
2015-16	178	10,31,140	309	1,93,074	214	40,889	151	6,180	100	8,886	952	12,80,168		
2016-17	244	13,08,971	418	3,09,641	252	61,125	173	10,268	117	12,714	1,204	17,02,720		
Apr 16-Dec 16	185	9,77,765	275	2,12,906	194	45,884	139	7,845	97	11,462	890	12,55,862		
Apr 17-Dec 17	216	10,45,376	413	3,00,067	165	52,701	154	12,337	63	6,697	1,011	14,17,179		

Source: Various Credit Rating Agencies

As per RBI circular dated Feburary 24, 2014, reporting of secondary market transaction in Corporate Bond has been discontinued at FIMMDA with effect from April 1, 2014.

Vide SEBI circular dated March 21, 2014, all OTC trades in Corporate Bonds shall be reported only on any one of the reporting platform provided in the debt segment of stock exchanges within 15 minutes of the trade with effect from April 1, 2014.

Table 65: Review of Accepted Ratings of Corporate Debt Securities

(Maturity ≥ 1 year)

Voor	Upg	raded	Down	graded	Reaf	ffirmed	Rating	Watch		drawn / oended	T-	otal
Year	No.	Amt (`crore)	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13
2010-11	743	1,57,395	310	28,203	3,605	41,99,714	100	38,662	518	87,314	5,276	45,11,289
2011-12	696	1,01,523	650	1,35,515	3,935	37,36,592	45	32,807	717	81,947	6,043	40,88,384
2012-13	463	28,624	904	2,19,321	3,827	39,16,772	57	22,898	637	1,07,177	5,888	42,94,792
2013-14	225	46,606	231	1,02,385	1,788	50,15,025	21	12,106	358	61,586	2,623	52,37,709
2014-15	464	1,87,443	206	1,03,203	1,930	59,47,139	50	60,743	451	65,843	3,101	63,64,371
2015-16	347	97,275	352	4,11,977	1,747	66,34,398	54	53,393	450	1,18,352	2,950	73,15,394
2016-17	368	79,325	189	1,77,620	2,647	90,57,499	59	50,383	600	2,61,346	3,863	96,26,172
Apr 16-Dec 16	321	57,360	142	1,10,093	2,200	68,93,141	48	30,911	466	1,30,528	3,177	72,22,033
Apr 17-Dec 17	277	1,21,558	253	2,68,207	2,792	79,30,289	72	95,997	676	2,10,689	4,070	86,26,741

Source: Various Credit Rating Agencies

Table 66: Receipt and Redressal of Investor Grievances

Year/Month	Grievances Re	ceived	Grievances Rec	dressed	Cumulative
	During the Period	Cumulative	During the Period	Cumulative	Redressal Rate (percent)
1	2	3	4	5	6
2010-11	56,670	27,63,565	66,552	26,12,854	94.5
2011-12	46,548	28,10,113	53,841	26,66,695	94.9
2012-13	42,411	28,52,524	54,852	27,21,547	95.4
2013-14	33,550	28,86,074	35,299	27,56,846	95.5
2014-15	38,442	29,24,516	35,090	27,91,936	95.5
2015-16	38,398	29,63,454	35,145	28,27,081	95.4
2016-17	40,000	30,03,454	49,301	28,76,382	96.0
Apr 16-Dec 16	26,020	29,89,474	35,064	28,62,145	95.7
Apr 17-Dec 17	32,923	30,36,377	29,605	29,05,987	96.0

Table 67: Investigations by SEBI

Year	Cases Taken up for Investigation	Cases Completed
1	2	3
2010-11	104	82
2011-12	154	74
2012-13	155	119
2013-14	108	120
2014-15	70	122
2015-16	133	123
2016-17	245	155
2016-17	212	70
2017-18\$	102	116

Note: \$ indicates that the data pertains to Apr 2017– Dec 2017.

Source: SEBI

Table 68: Nature of Investigations Taken up by SEBI

Particulars	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18\$
1	2	3	4	5	6	7	8	9
Market manipulation and price rigging	56	73	86	67	41	84	185	36
Issue related manipulation	6	35	43	6	3	9	8	2
Insider trading	28	24	11	13	10	12	34	9
Takeovers	4	2	3	6	3	2	3	1
Miscellaneous	10	20	12	16	13	26	15	54
Total	104	154	155	108	70	133	245	102

Note: \$ indicates that the data pertains to Apr 2017– Dec 2017.

Source: SEBI

Table 69: Nature of Investigations Completed by SEBI

Particulars	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18\$
1	2	3	4	5	6	7	8	9
Market manipulation and price rigging	51	37	41	73	86	60	118	98
Issue related manipulation	2	4	52	12	3	20	5	5
Insider trading	15	21	14	13	15	20	15	4
Takeovers	4	2	2	6	3	2	4	0
Miscellaneous	10	10	10	16	15	21	13	9
Total	82	74	119	120	122	123	155	116

Note: \$ indicates that the data pertains to Apr 2017– Dec 2017.

Table 70: Action Taken by SEBI

Particulars	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18\$
1	2	3	4	5	6	7	8	9
Cancellation	5	0	6	1	5	3	0	NA
Suspension	36	16	61	9	19	6	7	NA
Warning issued/Warning letter issued/ Deficiency observations issued/Advice letter issued	17	951	43	537	274	4	383	NA
Prohibitive directions issued under Section 11B of SEBI Act	268	487	392	270	310	175	563	NA
Issues refunded/option given/Adjudication orders passed	63	32	522	619	685	567	296	NA
Total	389	1,486	1,024	1,436	1,293	755	1,249	0

Note: \$ indicates that the data pertains to Apr 2017– Dec 2017.

Source: SEBI

Table 71: Substantial Acquisition of Shares and Takeovers

(Amt. in ` crore)

Year/Month					Open Of	fers				
			Objecti	ves						
	Change in C Manage		Consolida Holdin		Substan Acquisit		Total	A	Automatic Ex	emption
	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11
2010-11	71	10,251	17	8,902	14	145	102	19,298	410	28,042
2011-12	57	18,726	8	286	6	294	71	19,305	NA	NA
2012-13	14	836	38	8,419	27	2,904	79	12,159	NA	NA
2013-14	59	7,721	10	37,644	6	46	75	45,411	NA	NA
2014-15	51	5,442	1	11,449	8	350	60	17,241	NA	NA
2015-16	61	6,868	6	2,847	6	2,050	73	11,766	NA	NA
2016-17	42	5,338	4	78	3	366	49	5,782	NA	NA
Apr 16-Dec 16	30	5,063	4	78	2	359	36	5,501	NA	NA
Apr 17-Dec 17	35	1,487	3	38	4	221	42	1,746	NA	NA

Table 72: Progress of Dematerialisation at NSDL and CDSL

Year/Month			NS	BDL					CD	SL		
	Companies Live	DPs Live	DPs Locations	Beneficial Owner Accounts (Number)	Demat Value (` crore)	Demat Quantity (securities in crore)	Companies Live	DPs Live	DPs Locations	Beneficial Owner Accounts (Number)	Demat Value (` crore)	Demat Quantity (securities in crore)
1	2	3	4	5	6	7	8	9	10	11	12	13
2011-12	9,741	282	14,033	1,20,44,917	71,32,300	57,980	9,928	566	10,644	79,17,184	10,20,569	13,357
2012-13	10,844	282	14,641	1,26,84,512	76,79,027	68,648	8,062	577	12,601	83,27,482	10,20,569	15,179
2013-14	12,211	278	14,444	1,30,53,656	89,39,900	79,550	8,630	578	11,381	87,77,049	10,87,603	17,731
2014-15	13,992	273	15,960	1,37,05,179	1,17,48,315	92,736	9,399	574	11,877	96,10,002	13,94,264	20,601
2015-16	15,638	270	26,765	1,45,62,941	1,17,15,700	1,10,021	10,021	583	16,764	1,07,90,738	13,26,797	22,755
2016-17	17,835	264	27,389	1,55,77,633	1,46,48,687	1,31,762	9,887	588	17,489	1,22,67,432	17,73,585	25,523
Apr 16-Dec 16	17,085	267	27,342	1,52,49,223	1,29,97,457	1,23,305	9,734	584	17,417	1,18,03,464	15,28,377	25,528
Apr 17-Dec 17	19,310	268	28,005	1,67,04,736	1,76,74,693	1,43,932	10,343	590	17,328	1,41,27,807	26,93,980	26,940

For CDSL, prior to April 2012, the Companies Live figure includes both the number of mutual fund companies as well as the number of mutual fund schemes. However, after April 2012, the Companies Live figure includes only the number of mutual fund companies.

Source: NSDL & CDSL

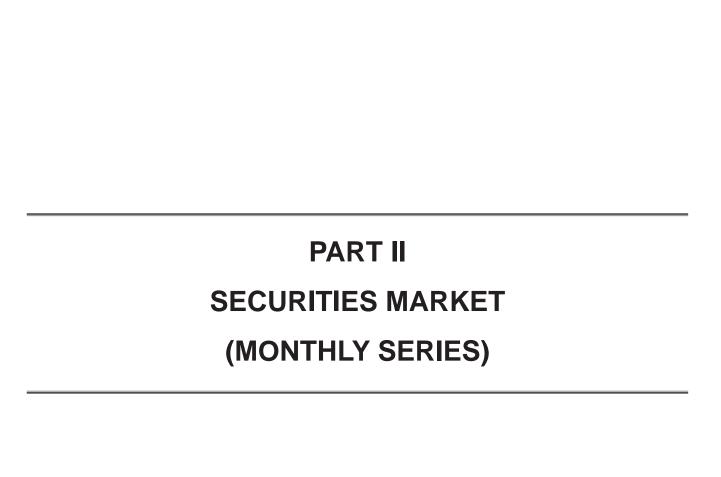


Table 73: Resources Mobilised from the Primary Market (Public and Rights Issues)

(Amt in `crore)

				Catego	rywise)		Issuer	Туре)	Instrument-wise									
	Т	otal										Eau	ities							
Month			Pu	ıblic	Rig	hts	Lis	sted	IP	Os -	At F			emium	CCI	PS	Во	nds	Oth	ers
	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Apr-10	6	3,979	6	3,979	0	0	0	0	6	3,979	0	0	6	3,979	0	0	0	0	0	0
May-10	2	2,987	2	2,987	0	0	1	500	1	2,487	0	0	0	0	0	0	1	500	1	2,487
Jun-10	7	2,962	3	325	4	2,637	4	2,637	3	325	0	0	7	2,962	0	0	0	0	0	0
Jul-10	5	2,962	4	2,918	1	44	1	44	4	2,918	0	0	5	2,962	0	0	0	0	0	0
Aug-10	7	1,540	3	920	4	620	4	620	3	920	0	0	6	1,050	1	490	0	0	0	0
Sep-10	19	5,287	17	4,609	2	678	3	1,162	16	4,124	0	0	18	4,802	0	0	1	484	0	0
Oct-10	7	18,934	7	18,934	0	0	2	1,261	5	17,673	0	0	5	17,673	0	0	2	1,261	0	0
Nov-10	7	10,274	6	10,238	1	35	1	35	6	10,238	1	35	6	10,238	0	0	0	0	0	0
Dec-10	6	1,557	5	1,522	1	35	1	35	5	1,522	0	0	6	1,557	0	0	0	0	0	0
Jan-11	5	4,375	4	4,374	1	2	2	759	3	3,616	0	0	4	3,618	0	0	1	757	0	0
Feb-11	10	7,191	8	6,718	2	473	7	6,921	3	269	1	15	4	727	0	0	5	6,449	0	0
Mar-11	10	5,562	3	582	7	4,980	11	5,932	3	582	0	0	10	5,562	0	0	0	0	0	0
Apr-11	6	2,023	6	2,023	0	0	0	0	6	2,023	0	0	6	2,023	0	0	0	0	0	0
May-11	5	4,781	5	4,781	0	0	1	4,578	4	203	0	0	5	4,781	0	0	0	0	0	0
Jun-11	7	1,196	4	1,141	3	55	4	1,055	3	141	2	86	4	110	0	0	1	1,000	0	0
Jul-11	5	1,447	3	1,382	2	65	2	65	3	1,382	1	13	4	1,434	0	0	0	0	0	0
Aug-11	11	3,559	8	3,240	3	319	7	2,954	4	605	0	0	7	924	0	0	4	2,635	0	0
Sep-11	13	3,125	11	1,476	2	1,649	4	2,498	9	627	0	0	11	2,275	0	0	2	849	0	0
Oct-11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nov-11	2	1,062	2	1,062	0	0	2	1,062	0	0	0	0	0	0	0	0	2	1,062	0	0
Dec-11	3	14,492	3	14,492	0	0	3	14,492	0	0	0	0	0	0	0	0	3	14,492	0	0
Jan-12	4	12,108	4	12,108	0	0	4	12,108	0	0	0	0	0	0	0	0	4	12,108	0	0
Feb-12	5	792	2	672	3	120	3	120	2	672	1	5	4	786	0	0	0	0	0	0
Mar-12	9	3,858	6	3,690	3	168	6	3,607	3	251	0	0	6	419	0	0	3	3,439	0	0
Apr-12	1	200	1	200	0	0	0	0	1	200	0	0	1	200	0	0	0	0	0	0
May-12	4	246	2	188	2	58	2	58	2	188	0	0	4	246	0	0	0	0	0	0
Jun-12	2	63	2	63	0	0	0	0	2	63	0	0	2	63	0	0	0	0	0	0
Jul-12	4	619	3	609	1	9	2	609	_	9	0	0	3	19	0	0	1	600	0	0
Aug-12	2 16	12 8,335	2	12	0 7	6 682	12	9 200	2	12	0	0	2	12	0	0	0	1 617	0	0
Sep-12 Oct-12	16 1	8,335	9	1,653 9	0	6,682 0	12 0	8,299 0	1	36 9	0	20 0	8	6,698 9	0	0	5 0	1,617 0	0	0
Nov-12	1	180	1	180	0	0	0	0	1	180	0	0	1	180	0	0	0	0	0	0
Dec-12	9	11,206	8	10,948	1	258	4	5,859	5	5,347	0	0	6	5,605	0	0	3	5,601	0	0
Jan-13	4	8,053	3	7,579	1	474	3	8,042	1	11	0	0	2	486	0	0	2	7,568	0	0
Feb-13	11	2,165	10	1,421	1	744	7	2,043	4	122	0	0	5	865	0	0	6	1,300	0	0
Mar-13	14	1,368	11	648	3	720	6	1,016	8	352	1	551	10	521	0	0	3	296	0	0
Apr-13	14	134	1	134	0	0	1	134	0	0	0	0	0	0	0	0	1	134	0	0
May-13	3	928	3	928	0	0	0	0	3	928	1	6	2	922	0	0	0	0	0	0
Jun-13	2	432	1	16	1	416	1	416	1	16	0	0	2	432	0	0	0	0	0	0
Jul-13	3	747	3	747	0	0	1	736	2	11	0	0	2	11	0	0	1	736	0	0
Aug-13	9	1,726	5	67	4	1,659	4	1,659	5	67	0	0	9	1,726	0	0	0	0	0	0
Sep-13	12	5,020	9	4,930	3	90	7	4,984	5	36	3	23	5	1,720	0	0	4	4,893	0	0
Oct-13	10	5,167	9	5,167	1	0	5	5,083	5	84	1	0	5	84	0	0	4	5,083	0	0
Nov-13	3	4,182	3	4,182	0	0	2	4,176	1	6	0	0	1	6	0	0	2	4,176	0	0
Dec-13	7	9,380	7	9,380	0	0	4	9,362	3	18	0	0	4	6,977	0	0	3	2,404	0	0
Jan-14	12	12,327	10	12,262	2	65	10	12,317	2	10	1	3	3	72	0	0	8	12,252	0	0
Feb-14	10	4,860	8	4,620	2	240	4	4,821	6	39	9	777	0	0	0	0	1	4,083	0	0

Table 73: Resources Mobilised from the Primary Market (Public and Rights Issues)

(Amt in ` crore)

				Catego	rywise	9		Issuer	Туре					Ins	trum	ent-wi	se			
Month	To	otal	Pi	ıblic	Rio	ıhts	1 14	sted	ID	'Os -		Equ	ities		CC	PS	Ro	onds	Oth	ers
WOITH					ıvığ	,,,,,		sicu			At F	Par	At Pr	emium				, iid3		
	No.	Amt	No.	Amt	No.	Amt		Amt		Amt		Amt		Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Mar-14	18	10,749	16	8,643	2	2,105	13	10,727	5	21	4	14	3	2,112	0	0	11	8,623	0	0
Apr-14	5	980	2	381	3	598	4	798	1	181	1	15	3	765	0	0	1	200	0	0
May-14	7	420	5	289	2	131	4	381	3	39	1	4	4	165	0	0	2	250	0	0
Jun-14 Jul-14	6 6	915 2,446	6 6	915 2,446	0	0	3	891 2,418	3	24 27	0	0	3	24 27	0	0	3	891 2,418	0	0
Aug-14	5	1,868	3	458	2	1,410	4	1,671	1	197	0	0	2	607	1		2	2,410	0	0
Sep-14	18	1,616	15	960	3	656	4	1,054	14	562	0	0	17	1,218	0	0	1	398	0	0
Oct-14	7	1,291	7	1,291	0	0	5	1,284	2	7	1	2	1	1,210	0	0	5	1,284	0	0
Nov-14	5	1,249	4	1,239	1	10	2	1,219	3	29	1	10	3	29	0	0	1	1,209	0	0
Dec-14	4	761	3	754	1	8	2	408	Ü	354	2	11	1	350	0	0	1	400	0	0
Jan-15	4	1,595	2	7	2	1,589	2	1,589	2	7	0	0	4	1,595	0	0	0	0	0	0
Feb-15	3	1,044	2	768	1	277	2	768	1	277	0	0	2	281	0	0	1	763	0	0
Mar-15	18	5,017	15	2,946	3	2,071	7	3,410	11	1,607	2	6	12	3,672	0	0	4	1,338	0	0
Apr-15	7	9,600	5	2,102	2	7,498	4	8,208	3	1,392	0	0	5	8,890	0	0	2	710	0	0
May-15	2	493	2	493	0	0	0	0	2	493	0	0	2	493	0	0	0	0	0	0
Jun-15	9	439	9	439	0	0	0	0	9	439	2	7	7	432	0	0	0	0	0	0
Jul-15	8	883	7	783	1	100	2	264	6	619	0	0	7	719	0	0	1	164	0	0
Aug-15	10	2,141	10	2,141	0	0	1	228	9	1,913	0	0	9	1,913	0	0	1	228	0	0
Sep-15	14	910	11	748	3	162	4	862	10	48	1	5	12	205	0	0	1	700	0	0
Oct-15	10	7,715	8	6,924	2	791	6	2,991	4	4,724	0	0	6	5,515	0	0	4	2,200	0	0
Nov-15	3	311	2	231	1	80	2	310	1	1	1	80	1	1	0	0	1	230	0	0
Dec-15	8	17,162	8	17,162	0	0	2	14,532	6	2,630	0	0	6	2,630	0	0	2	14,532	0	0
Jan-16	8	2,971	6	2,817	2	154	5	2,552	3	419	5	573	0	0	0	0	3	2,399	0	0
Feb-16	9	6,113	6	901	0	0	0	0	6	901	1	1	5	900	0	0	3	5,211	0	0
Mar-16	20	9,429	18	8,975	2	454	5	8,193	15	1,236	3	6	14	1,684	0	0	3	7,739	0	0
Apr-16	5	3,572	5	3,572	0	0	0	0	5	3,572	1	3	4	3,569	0	0	0	0	0	0
May-16	8	1,746	7	1,671	1	75	4	975	4	772	0	0	5	847	0	0	3	899	0	0
Jun-16	11	2,518	11	2,518	0	0	1	1,000	10	1,518	0	0	10	1,518	0	0	1	1,000	0	0
Jul-16	4	2,159	4	2,159	0	0	1	500	3	1,659	0	0	3	1,659	0	0	1	500	0	0
Aug-16	10	16,636	9	16,136	1	500	3	14,500	7	2,136	0	0	8	2,636	0	0	2	14,000	0	0
Sep-16	32	15,196	31	15,153	1	43	4	7,537	28	7,660	0	0	29	7,703	0	0	3	7,493	0	0
Oct-16	4	5,287	4	5,287	0	0	0	0	4	5,287	0	0	4	5,287	0	0	0	0	0	0
Nov-16	6	1,209	4	530	2	679	3	689	3	520	0	0	6	1,209	0	0	0	0	0	0
Dec-16	5	1,381	5	1,381	0	0	0	0	5	1,381	0	0	5	1,381	0	0	0	0	0	0
Jan-17	8	5,120	6	5,020	2	100	5	3,868	3	1,252	0	0	5	1,352	0	0	3	3,768	0	0
Feb-17	10	2,413	9	1,782	1	631	3	2,298	7	115	0	0	8	746	0	0	2	1,667	0	0
Mar-17	31	4,829	27	3,443	4	1,387	5	1,606	26	3,223	0	0	30	4,610	0	0	1	219	0	0
Apr-17	12	3,200	10	2,833	2	368	3	2,337	9	864	0	0	11	1,232	0	0	1	1,969	0	0
May-17	7	1,480	7	1,480	0	0	0	0	7	1,480	0	0	7	1,480	0	0	0	0	0	0
Jun-17	15	5,632	14	5,512	1	120	1	120	14	5,512	0	0	15	5,632	0	0	0	0	0	0
Jul-17	15	2,820	14	2,621	1	199	3	1,911	12	909	0	0	13	1,108	0	0	2	1,713	0	0
Aug-17	12	1,920	12	1,920	0	0	1	215	11	1,705	1	2	10	1,703	0	0	1	215	0	0
Sep-17	42	17,163	40	17,142	2	21	2	21	40	17,142	0	0	42	17,163	0	0	0	0	0	0
Oct-17	11	18,608	9	16,205	2	2,403	2	2,403	9	16,205	0	0	11	18,608	0	0	0	0	0	0
Nov-17	20	19,496	16	18,932	4	564	5	577	15	18,919	0	0	20	19,496	0	0	0	0	0	0
Dec-17	19	2,468	17	1,622	2	847	3	1,075	16	1,393	0	0	18	2,239	0	0	1	229	0	0

Note: Equity public issues also includes issues listed on SME platform.

Table 74: Resources Mobilised by Corporate Sector (Public, Rights and Private Placements)

	I	Equity Issues			Debt Issues		Total Resource
Month	Public	Private Placements	Total (2+3)	Public	Private Placements	Total (5+6)	Mobilisation (4+7)
1	2	3	4	5	6	7	8
Apr-10	3,979	3,750	7,729	0	16,514	16,514	24,243
May-10	2,487	2,659	5,146	500	23,974	24,474	29,620
Jun-10	2,962	3,928	6,889	0	20,856	20,856	27,745
Jul-10	2,962	4,944	7,906	0	26,065	26,065	33,97
Aug-10	1,540	8,334	9,874	0	13,380	13,380	23,254
Sep-10	4,802	5,760	10,563	0	15,739	15,739	26,302
Oct-10	17,673	12,108	29,781	1,484	16,628	18,112	47,893
Nov-10	10,274	2,206	12,480	261	14,243	14,504	26,984
Dec-10	1,557	1,522	3,079	0	16,811	16,811	19,889
Jan-11	3,618	2,098	5,716	0	18,822	18,822	24,538
Feb-11	742	5,985	6,727	6,254	14,354	20,608	27,336
Mar-11	5,562	3,013	8,576	952	21,399	22,351	30,927
Apr-11	2,023	8,776	10,799	0	18,639	18,639	29,438
May-11	4,781	5,987	10,768	0	13,598	13,598	24,366
Jun-11	196	2,208	2,404	1,000	19,022	20,022	22,426
Jul-11	1,447	2,642	4,089	0	22,785	22,785	26,874
Aug-11	924	696	1,620	2,635	21,969	24,604	26,224
Sep-11	2,275	499	2,774	849	20,363	21,212	23,986
Oct-11	0	518	518	0	19,215	19,215	19,733
Nov-11	0	169	169	1,062	21,044	22,106	22,275
Dec-11	0	585	585	14,492	31,896	46,389	46,973
Jan-12	0	741	741	12,108	25,414	37,523	38,264
Feb-12	792	3,347	4,139	0	27,727	27,727	31,866
Mar-12	419	1,704	2,123	3,439	19,610	23,049	25,172
Apr-12	200	10,290	10,490	0	23,515	23,515	34,005
May-12	246	14,987	15,233	0	23,993	23,993	39,227
Jun-12	63	7,347	7,410	0	26,250	26,250	33,66
Jul-12	19	3,880	3,899	600	57,745	58,345	62,244
Aug-12	12	4,530	4,543	0	34,892	34,892	39,434
Sep-12	6,718	1,967	8,685	1,617	14,420	16,037	24,722
Oct-12	9	880	888	0	30,493	30,493	31,381
Nov-12	180	2,358	2,538	0	26,096	26,096	28,634
Dec-12	5,605	3,777	9,381	5,601	26,239	31,840	41,221
Jan-13	486	1,243	1,729	7,568	39,025	46,592	48,321
Feb-13	865	7,567	8,432	1,300	19,624	20,923	29,356
Mar-13	1,072	4,108	5,179	296	39,170	39,467	44,646
Apr-13	0	12,231	12,231	134	41,812	41,946	54,176
May-13	928	7,003	7,931	0	33,759	33,759	41,689
Jun-13	432	12,944	13,376	0	35,214	35,214	48,590
Jul-13	11	2,523	2,534	736	12,182	12,918	15,452
Aug-13	1,726	1,062	2,788	0	2,089	2,089	4,877
Sep-13	1,720	926	1,053	4,893	17,763	22,656	23,709
Oct-13	84	3,366	3,450	5,083	23,567	28,650	32,100
Nov-13	6 077	756	762	4,176	11,175	15,351	16,113
Dec-13	6,977	7,223	14,200	2,404	24,277	26,680	40,880
Jan-14	75 777	876	951	12,252	20,782	33,034	33,985
Feb-14	777	8,798	9,575	4,083	20,171	24,254	33,829
Mar-14	2,126	2,418	4,544	8,623	33,263	41,886	46,430

Table 74: Resources Mobilised by Corporate Sector (Public, Rights and Private Placements)

		Equity Issues			Debt Issues		Total Resource
Month	Public	Private Placements	Total (2+3)	Public	Private Placements	Total (5+6)	Mobilisation (4+7)
1	2	3	4	5	6	7	8
Apr-14	780	3,160	3,940	200	23,575	23,775	27,714
May-14	170	5,958	6,128	250	9,070	9,320	15,448
Jun-14	24	9,613	9,638	891	18,326	19,217	28,855
Jul-14	27	11,849	11,876	2,418	2,866	5,285	17,161
Aug-14	1,607	3,591	5,198	261	32,876	33,136	38,335
Sep-14	1,218	4,975	6,193	398	58,579	58,977	65,170
Oct-14	7	3,677	3,684	1,284	38,399	39,683	43,368
Nov-14	39	1,603	1,642	1,209	37,657	38,866	40,508
Dec-14	361	3,166	3,527	400	47,898	48,298	51,825
Jan-15	1,595	2,763	4,358	0	46,187	46,187	50,545
Feb-15	281	3,585	3,866	763	41,848	42,611	46,476
Mar-15	3,679	3,423	7,102	1,347	46,857	48,204	55,305
Apr-15	8,890	11,517	20,407	710	84,807	85,517	1,05,924
May-15	493	6,133	6,626	0	20,692	20,692	27,318
Jun-15	439	3,013	3,452	0	36,125	36,125	39,577
Jul-15	719	5,482	6,201	164	27,920	28,084	34,285
Aug-15	1,913	2,019	3,932	228	46,564	46,792	50,724
Sep-15	210	5,369	5,579	700	26,612	27,312	32,891
Oct-15	5,515	16,382	21,897	2,200	43,931	46,131	68,028
Nov-15	81	5,313	5,394	230	24,618	24,848	30,242
Dec-15	2,630	1,866	4,496	14,532	30,152	44,684	49,180
Jan-16	573	4,022	4,595	2,399	39,393	41,792	
Feb-16	901	1,660	2,561	5,211	33,810	39,021	41,582
Mar-16	1,690	2,326	4,016	7,739	43,450	51,189	55,205
Apr-16	3,572	3,829	7,401	0	41,079	41,079	
May-16	847	5,480	6,327	899	59,801	60,700	67,028
Jun-16	1,518	2,070	3,589	1,000	33,576	34,576	
Jul-16	1,659	1,525	3,184	500	36,774	37,274	40,458
Aug-16	2,636	580	3,216	14,000	71,165	85,165	88,381
Sep-16	7,703	7,928	15,631	7,493	67,952	75,445	91,076
Oct-16	5,287	7,339	12,626	0	70,396	70,396	
Nov-16	1,209	2,567	3,777	0	38,645	38,645	
Dec-16	1,381	3,201	4,581	0	59,587	59,587	
Jan-17	5,120	9,025	14,145	3,768	45,957	49,725	
Feb-17	2,439	1,272	3,711	1,667	30,151	31,818	
Mar-17	4,610	7,798	12,408	219	85,633	85,852	
Apr-17	1,232	7,041	8,273	1,969	63,819	65,787	
May-17	1,480	9,675	11,155	0	33,389	33,389	
Jun-17	5,632	19,825	25,457	0	75,337	75,337	
Jul-17	1,108	3,335	4,443	1,713	49,033	50,746	
Aug-17	1,705	6,367	8,072	215	51,552	51,767	
Sep-17	17,163	17,439	34,602	0	50,821	50,821	85,423
Oct-17	18,608	10,408	29,015	0	44,146	44,146	
Nov-17	19,496	4,254	23,750	0	50,855	50,855	
Dec-17	2,239	23,829	26,069	229	41,108	41,337	

Notes:

¹⁾ Private placement of Equity includes, amount raised through Preferential allotments, QIP and IPP mechanism.

²⁾ Equity public issue includes IPO, FPO and Rights issue.

Table 75: Industry-wise Classification of Resources Mobilised

la duata.						2010	-11					
Industry -	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	2	3	4	5	6	7	8	9	10	11	12	13
Airlines	0	0	0	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0	0	0	0	0
Banking /FIs	0	2,987	64	0	0	583	1,261	261	471	0	6,712	4,686
Cement & Constr.	2,262	0	0	0	0	530	0	49	0	0	0	0
Chemical	0	0	53	0	85	0	0	0	0	79	29	0
Consumer Services	0	0	0	0	0	0	0	0	0	0	0	0
Electrical Equipment/Production	0	0	0	0	0	0	0	0	0	0	0	0
Electronics	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	72	959	45	268	0	0	0	0	0	50
Entertainment	0	0	0	0	0	350	0	35		60	0	0
Finance	0	0	0	1,629	0	148	0	0	0	0	0	433
Food Processing	0	0	1,245	0	0	0	0	0	0	0	0	0
Healthcare	77	0	200	0	0	0	0	0	0	0	15	0
Hotels	0	0	0	0	0	0	0	0	0	0	0	0
Infotech	0	0	0	0	0	0	0	0	0	0	170	0
Insurance	0	0	0	0	0	0	0	0	0	0	0	0
Paper&Pulp	0	0	0	0	0	1,972	17,673	2,747	0	3,479	70	1,246
Plastic	0	0	0	0	0	0	0	0	0	0	0	0
Power	1,126	0	0	0	0	0	0	0	0	0	0	0
Printing	0	0	0	0	0	900	0	7,442	0	0	0	0
Roads &Highways	0	0	0	0	0	0	0	0	0	0	0	0
Telecomm.	108	0	0	0	0	52	0	0	0	0	0	0
Textile	0	0	0	0	0	0	0	0	0	0	0	0
Oil & Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0
Others	405	0	1,328	374	1,410	0	0	0	1,086	0	0	99
Total	3,978	2,987	2,962	2,962	1,540	4,802	18,934	10,534	1,557	3,618	6,996	6,514

Table 75: Industry-wise Classification of Resources Mobilised

Industry						2011-1	12					
Industry -	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	14	15	16	17	18	19	20	21	22	23	24	25
Airlines	0	0	0	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0	0	0	0	0
Banking /FIs	0	0	1,000	0	2,635	849	0	1,062	14,492	12,108	0	3,439
Cement & Constr.	0	0	0	0	0	60	0	0	0	0	0	127
Chemical	0	0	0	0	0	0	0	0	0	0	0	0
Consumer Services	0	0	0	0	0	0	0	0	0	0	0	0
Electrical Equipment/Production	0	0	0	0	0	0	0	0	0	0	0	0
Electronics	0	0	0	0	0	121	0	0	0	0	0	0
Engineering	217	0	0	0	0	0	0	0	0	0	0	0
Entertainment	0	0	0	0	0	0	0	0	0	0	89	0
Finance	1,651	4,578	21	1,379	0	70	0	0	0	0	9	0
Food Processing	0	0	0	0	0	0	0	0	0	0	0	0
Healthcare	0	0	65	0	0	0	0	0	0	0	0	0
Hotels	0	0	0	0	0	0	0	0	0	0	0	0
Infotech	0	0	0	55	0	83	0	0	0	0	0	0
Insurance	0	0	0	0	0	0	0	0	0	0	0	0
Paper&Pulp	60	0	0	0	667	0	0	0	0	0	0	0
Plastic	0	0	0	0	246	0	0	0	0	0	0	0
Power	0	0	0	0	11	0	0	0	0	0	0	0
Printing	46	0	0	0	0	0	0	0	0	0	0	25
Roads &Highways	0	0	0	0	0	0	0	0	0	0	0	0
Telecomm.	0	0	0	0	0	0	0	0	0	0	0	0
Textile	0	0	0	0	0	0	0	0	0	0	0	0
Oil & Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0
Others	49	203	110	13	0	1,942	0	0	0	0	694	267
Total	2,023	4,781	1,196	1,447	3,559	3,125	0	1,062	14,492	12,108	792	3,858

Table 75: Industry-wise Classification of Resources Mobilised

In deciden						2012-1	13					
Industry -	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	26	27	28	29	30	31	32	33	34	35	36	37
Airlines	0	0	0	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0	0	0	0	0
Banking /FIs	0	0	0	600	0	1,617	0	0	5,859	0	0	196
Cement & Constr.	0	0	0	0	0	0	9	0	0	0	0	0
Chemical	0	0	0	9	0	0	0	0	0	0	0	0
Consumer Services	0	0	0	0	0	0	0	0	0	0	0	0
Electrical Equipment/Production	0	0	0	0	0	0	0	0	0	0	0	0
Electronics	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	55	0	0	19	0	0	0	0	0	0
Entertainment	0	0	0	0	0	0	0	0	0	0	12	0
Finance	0	0	0	5	7	940	0	0	0	7,568	1,949	270
Food Processing	0	0	0	0	0	0	0	0	8	11	0	0
Healthcare	0	12	0	0	0	198	0	0	0	0	0	0
Hotels	0	0	0	0	0	0	0	0	0	0	0	0
Infotech	0	0	0	4	0	0	0	0	0	0	0	0
Insurance	0	0	0	0	0	0	0	0	0	0	0	0
Paper&Pulp	0	0	0	0	0	0	0	0	0	0	0	0
Plastic	0	0	0	0	0	0	0	0	0	0	0	0
Power	0	0	0	0	0	0	0	0	0	0	0	0
Printing	0	0	0	0	0	0	0	0	0	0	0	0
Roads &Highways	0	0	0	0	0	0	0	0	0	0	0	0
Telecomm.	0	0	0	0	0	0	0	0	4,173	0	0	0
Textile	0	0	0	0	0	0	0	0	0	0	5	577
Oil & Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0
Others	200	234	8	0	5	5,560	0	180	1,166	474	200	325
Total	200	246	63	619	12	8,335	9	180	11,206	8,053	2,165	1,368

Table 75: Industry-wise Classification of Resources Mobilised

la disatas						2013-	14					
Industry -	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	38	39	40	41	42	43	44	45	46	47	48	49
Airlines	0	0	0	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0	0	0	0	0
Banking /FIs	0	0	0	0	0	3,441	3,583	3,876	0	7,253	4,083	7,464
Cement & Constr.	0	0	0	0	725	0	0	0	0	0	6	0
Chemical	0	0	0	0	0	0	0	0	0	0	0	0
Consumer Services	0	0	0	0	0	0	0	0	0	0	0	0
Electrical Equipment/Production	0	0	0	0	0	0	0	0	0	0	0	0
Electronics	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	25	0	0	67	498	0
Entertainment	0	3	0	0	600	0	0	0	0	0	0	0
Finance	134	6	0	747	7	1,466	540	300	654	1,300	0	905
Food Processing	0	0	0	0	0	0	0	0	0	0	0	0
Healthcare	0	0	0	0	0	0	0	0	0	0	0	0
Hotels	0	0	0	0	0	0	0	0	0	0	0	0
Infotech	0	0	0	0	0	0	19	0	0	0	0	0
Insurance	0	0	0	0	0	0	0	0	0	0	0	0
Paper&Pulp	0	0	0	0	28	0	0	0	0	0	0	0
Plastic	0	0	0	0	0	0	0	6	0	0	12	0
Power	0	0	0	0	0	0	1,000	0	8,709	0	0	1,993
Printing	0	0	0	0	0	0	0	0	0	0	0	0
Roads &Highways	0	0	0	0	0	0	0	0	0	0	0	0
Telecomm.	0	0	0	0	0	0	0	0	5	0	0	0
Textile	0	0	0	0	0	4	0	0	0	0	0	11
Oil & Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0
Others	0	919	432	0	367	110	0	0	14	3,706	260	376
Total	134	928	432	747	1,726	5,020	5,167	4,182	9,380	12,327	4,860	10,749

Table 75: Industry-wise Classification of Resources Mobilised

la destas						2014-	·15					
Industry -	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	50	51	52	53	54	55	56	57	58	59	60	61
Airlines	0	0	0	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0	0	0	0	0
Banking /FIs	0	0	0	0	410	17	0	0	0	0	0	474
Cement & Constr.	0	0	0	0	0	599	5	9	0	0	0	1,422
Chemical	0	8	0	0	0	0	0	0	0	0	0	0
Consumer Services	0	0	0	0	0	0	0	0	0	0	0	0
Electrical Equipment/Production	0	0	0	0	0	0	0	0	0	0	0	0
Electronics	0	0	0	0	0	33	0	0	0	0	0	0
Engineering	525	0	0	0	0	0	0	0	0	0	0	0
Entertainment	181	0	0	0	0	124	0	0	8	0	0	570
Finance	200	280	891	2,419	261	398	1,284	1,209	400	3	1,044	1,340
Food Processing	15	0	0	0	0	0	0	10	0	0	0	0
Healthcare	0	0	0	0	0	0	0	0	0	0	0	0
Hotels	0	0	0	0	0	0	0	0	0	0	0	0
Infotech	0	123	0	0	0	13	0	0	0	0	0	0
Insurance	0	0	0	0	0	0	0	0	0	0	0	0
Paper&Pulp	0	0	0	0	0	0	0	0	0	0	0	0
Plastic	0	0	0	0	0	3	0	4	0	0	0	0
Power	0	0	0	0	0	0	0	0	0	0	0	0
Printing	0	0	0	0	0	0	0	0	0	0	0	0
Roads &Highways	0	0	0	0	0	0	0	0	0	0	0	0
Telecomm.	0	0	0	0	0	0	0	0	0	0	0	175
Textile	0	0	0	0	0	30	0	0	350	0	0	8
Oil & Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0
Others	59	9	24	27	1,197	399	2	16	3	1,593	0	1,028
Total	980	420	916	2,446	1,868	1,616	1,291	1,249	761	1,595	1,044	5,017

Table 75: Industry-wise Classification of Resources Mobilised

						2015-	16					
Industry -	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	62	63	64	65	66	67	68	69	70	71	72	73
Airlines	0	0	0	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0	0	0	0	0
Banking /FIs	0	0	0	0	0	0	0	0	0	0	1,712	0
Cement & Constr.	0	488	0	0	492	17	0	0	0	150	0	5
Chemical	0	0	0	0	70	0	0	0	0	0	0	2
Consumer Services	0	0	0	0	0	0	0	0	0	0	0	0
Electrical Equipment/Production	0	0	0	0	0	0	0	0	0	0	0	0
Electronics	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	100	273	0	0	0	0	0	0	0
Entertainment	0	0	0	0	16	5	0	0	0	0	0	0
Finance	710	0	0	206	228	700	1,500	0	0	693	200	2,670
Food Processing	0	0	400	0	0	0	0	0	0	0	0	0
Healthcare	0	0	0	0	0	2	0	0	1,245	2	0	650
Hotels	0	0	0	0	0	0	0	0	0	0	0	0
Infotech	0	5	0	0	0	0	0	0	4	0	451	452
Insurance	0	0	0	0	0	0	0	0	0	0	0	0
Paper&Pulp	0	0	0	0	0	0	0	0	0	0	0	0
Plastic	0	0	0	0	0	104	0	0	0	0	0	0
Power	0	0	0	0	0	0	0	230	0	0	6	0
Printing	0	0	3	0	0	0	0	0	0	0	0	0
Roads &Highways	0	0	0	0	0	0	0	0	0	0	3,300	0
Telecomm.	0	0	0	0	0	0	0	0	0	0	0	0
Textile	0	0	2	0	0	7	0	80	0	0	0	2
Oil & Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0
Others	8,890	0	35	577	1,062	75	6,215	1	15,913	2,126	443	5,648
Total	9,600	493	439	883	2,141	910	7,715	311	17,162	2,971	6,113	9,429

Table 75: Industry-wise Classification of Resources Mobilised

In ducation						2016-	·17					
Industry	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	74	75	76	77	78	79	80	81	82	83	84	85
Airlines	3,059	0	0	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	1,162	0	0	0	0	0
Banking /FIs	0	0	0	0	15,213	0	3,000	660	0	5,012	1,963	1,124
Cement & Constr.	0	75	0	0	0	164	0	0	0	0	387	63
Chemical	0	0	3	411	14	21	13	0	4	0	0	38
Consumer Services	0	0	400	0	0	6	0	0	0	0	0	0
Electrical Equipment/Production	0	0	0	0	0	0	0	6	0	0	22	0
Electronics	510	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	2	900	0	0	0	0	0	0
Entertainment	0	0	3	0	0	0	0	0	0	0	0	489
Finance	0	899	1,000	500	0	7,493	0	0	0	0	27	222
Food Processing	0	751	0	0	0	0	1,113	0	0	0	7	68
Healthcare	0	0	6	0	0	19	0	0	1,331	0	0	0
Hotels	0	0	0	0	0	0	0	0	0	0	0	0
Infotech	0	0	0	1,236	0	0	0	0	0	0	0	30
Insurance	0	0	0	0	0	6,057	0	0	0	0	0	0
Paper&Pulp	0	0	0	0	0	0	0	0	0	0	0	0
Plastic	0	0	0	0	0	0	0	0	0	0	0	150
Power	0	0	4	0	0	0	0	0	0	0	0	0
Printing	0	0	0	0	0	0	0	0	0	0	0	0
Roads &Highways	0	0	0	0	654	5	0	0	0	0	0	0
Telecomm.	0	0	0	11	0	0	0	0	0	0	0	0
Textile	3	8	3	0	239	33	0	530	14	4	0	109
Oil & Natural Gas	0	0	1,039	0	0	0	0	0	0	0	0	0
Others	0	14	62	0	515	498	0	14	32	104	34	2,536
Total	3,572	1,746	2,518	2,159	16,636	15,196	5,287	1,209	1,381	5,120	2,439	4,829

Table 75: Industry-wise Classification of Resources Mobilised

				2	017-18				
Industry —	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	86	87	88	89	90	91	92	93	94
Airlines	0	0	0	0	0	0	0	0	0
Automobile	0	0	0	0	0	0	0	0	0
Banking /FIs	1,969	0	0	1,730	215	0	903		1,016
Cement & Constr.	300	212	15	6	26	1,053	0	19	27
Chemical	5	14	0	0	0	0	0	0	0
Consumer Services	0	0	0	791	0	0	0	0	0
Electrical Equipment/Production	0	0	0	6	0	0	0	16	
Electronics	0	0	0	0	0	599	0	0	0
Engineering	0	0	13	42	1,453	53	0	73	0
Entertainment	0	0	485	0	0	14	0	0	0
Finance	0	1,224	2,437	0	0	8,413	3,003	0	0
Food Processing	0	0	0	10	154	501	1,181	0	16
Healthcare	61	0	1,861	0	32	46	0	0	511
Hotels	0	0	0	0	0	0	0	0	0
Infotech	51	0	0	227	0	46	0	547	44
Insurance	0	0	0	0	0	0	0	18,162	0
Paper&Pulp	0	0	0	0	0	0	0	0	0
Plastic	0	0	0	0	4	11	0	0	9
Power	0	0	0	0	0	0	0	0	0
Printing	0	0	0	0	0	18	0	0	0
Roads &Highways	0	0	0	0	0	0	0	0	0
Telecomm.	0	0	777	0	0	0	0	0	0
Textile	4	0	14	0	21	0	0	43	60
Oil & Natural Gas	729	0	0	0	0	0	0	0	0
Others	82	30	31	27	15	6,409	13,520	636	786
Total	3,200	1,480	5,632	2,838	1,920	17,163	18,608	19,496	2,468

Source: SEBI

Table 76: Size-wise Classification of Resources Mobilised

(Amt in ` crore)

Month	Tota	al	< `5 cr	ore	≥ `5 cro < `10 cr		≥ `10 cro < `50 cr		≥ `50 cro		≥`100 c	rore
	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	6	3,979	0	0	0	0	0	0	2	141	4	3,837
May-10	2	2,987	0	0	0	0	0	0	0	0	2	2,987
Jun-10	7	2,962	0	0	0	0	1	20	3	189	3	2,753
Jul-10	5	2,962	0	0	0	0	1	44	1	60	3	2,858
Aug-10	7	1,540	0	0	1	5	1	45	2	148	3	1,341
Sep-10	18	4,802	0	0	0	0	1	41	4	288	13	4,474
Oct-10	7	18,934	0	0	0	0	0	0	1	55	6	18,879
Nov-10	8	10,534	0	0	0	0	3	129	0	0	5	10,405
Dec-10	6	1,557	0	0	0	0	2	71	1	74	3	1,412
Jan-11	4	3,618	1	2	0	0	0	0	2	139	1	3,477
Feb-11	7	6,996	0	0	0	0	2	45	1	70	4	6,882
Mar-11	14	6,514	0	0	1	6	2	60	3	242	8	6,206
Apr-11	6	2,023	0	0	0	0	2	95	1	60	3	1,869
Мау-11	5	4,781	0	0	0	0	3	86	0	0	2	4,695
Jun-11	7	1,196	1	5	0	0	4	125	1	65	1	1,000
Jul-11	5	1,447	0	0	0	0	1	13	3	189	1	1,245
Aug-11	11	3,559	0	0	0	0	1	11	2	125	8	3,423
Sep-11	13	3,125	1	4	0	0	3	106	5	391	4	2,623
Oct-11	0	0	0	0	0	0	0	0	0	0	0	0
Nov-11	2	1,062	0	0	0	0	0	0	0	0	2	1,062
Dec-11	3	14,492	0	0	0	0	0	0	0	0	3	14,492
Jan-12	4	12,108	0	0	0	0	0	0	0	0	4	12,108
Feb-12	5	792	0	0	2	14	1	25	1	89	1	663
Mar-12	9	3,858	0	0	0	0	3	49	1	99	5	3,710
Apr-12	1	200	0	0	0	0	0	0	0	0	1	200
May-12	4	246	0	0	0	0	3	70	0	0	1	176
Jun-12	2	63	0	0	1	8	0	0	1	55	0	0
Jul-12	4	619	1	4	2	14	0	0	0	0	1	600
Aug-12	2	12	0	0	2	12	0	0	0	0	0	000
Sep-12	16	8,335	0	0	4	25	2	46	1	77	9	8,187
Oct-12	10			0	1	9	0	0	0	0	0	0,107
		9 180	0									
Nov-12	1		0	0	0	0	0	0	0	0	1	180
Dec-12	9	11,206	0	0	1	8	1	25	0	0	7	11,173
Jan-13	4	8,053	0	0	0	0	1	11	0	0	3	8,042
Feb-13	11	2,165	0	0	1	5	2	22	2	189	6	1,949
Mar-13	14	1,368	1	3	1	5	6	115	2	119	4	1,126
Apr-13	1	134	0	0	0	0	0	0	0	0	1	134
May-13	3	928	1	3	1	6	0	0	0	0	1	919
Jun-13	2	432	0	0	0	0	1	16	0	0	1	416
Jul-13	3	747	1	2	1	9	0	0	0	0	1	736
Aug-13	9	1,726	0	0	2	15	3	53	0	0	4	1,659
Sep-13	12	5,020	2	6	3	19	2	26	1	75	4	4,893
Oct-13	10	5,167	1	0	2	14	3	70	0	0	4	5,083
Nov-13	3	4,182	0	0	1	6	0	0	0	0	2	4,176
Dec-13	7	9,380	2	7	1	12	0	0	0	0	4	9,362
Jan-14	12	12,327	2	8	1	7	0	0	1	60	8	12,252
Feb-14	10	4,860	2	7	3	21	1	10	1	87	3	4,735

Table 76: Size-wise Classification of Resources Mobilised

(Amt in ` crore)

Month	Tota	al	< `5 cr	ore	≥ `5 cro		≥ `10 cro		≥ `50 cro		(Amt in	
WOITH	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13
Mar-14	18	10,749	3	8	2	13	0	0	0	0	13	10,728
Apr-14	5	980	0	0	0	0	1	15	1	59	3	906
May-14	7	420	1	4	2	17	1	25	0	0	3	373
Jun-14	6	915	1	2	1	6	2	41	0	0	2	866
Jul-14	6	2,446	1	5	1	6	1	16	0	0	3	2,418
Aug-14	5	1,868	0	0	0	0	0	0	0	0	5	1,868
Sep-14	18	1,616	7	24	3	25	4	99	0	0	4	1,468
Oct-14	7	1,291	2	7	0	0	0	0	0	0	5	1,284
Nov-14	5	1,249	1	4	2	19	1	16	0	0	1	1,209
Dec-14	4	761	1	3	1	8	0	0	0	0	2	750
Jan-15	4	1,595	2	7	0	0	0	0	1	50	1	1,539
Feb-15	3	1,044	1	5	0	0	0	0	0	0	2	1,040
Mar-15	18	5,017	6	15	1	8	1	15	0	0	10	4,980
Apr-15	7	9,600	0	0	0	0	0	0	0	0	2	9,600
May-15	2	493	1	5	0	0	0	0	0	0	1	488
Jun-15	9	439	6	17	1	5	1	17	0	0	1	400
Jul-15	8	883	2	6	1	6	0	0	2	58	3	814
Aug-15	10	2,141	2	6	0	0	1	16	1	70	6	2,049
Sep-15	14	910	6	18	4	22	1	11	2	159	1	700
Oct-15	10	7,715	0	0	0	0	0	0	2	108	8	7,607
Nov-15	3	311	1	1	0	0	0	0	1	80	1	230
Dec-15	8	17,162	1	4	1	9	1	24	0	0	5	17,125
Jan-16	8	2,971	4	688	1	7	0	0	0	0	3	2,276
Feb-16	9	6,113	2	6	1	6	1	14	0	0	5	6,086
Mar-16	20	9,429	6	13	4	28	2	26	1	70	7	9,292
Apr-16	5	3,572	1	3	0	0	1	31	0	0	3	3,538
May-16	8	1,746	0	0	3	21	0	0	1	75	4	1,650
Jun-16	11	2,518	4	11	2	14	2	54	0	0	3	2,439
Jul-16	4	2,159	0	0	0	0	1	11	0	0	3	2,148
Aug-16	10	16,636	1	2	2	15	1	14	0	0	6	16,606
Sep-16	32	15,196	10	36	7	45	8	179	0	0	7	14,936
Oct-16	4	5,287	0	0	0	0	1	13	0	0	3	5,274
Nov-16	6	1,209	1	4	2	16	1	20	0	0	2	1,170
Dec-16	5	1,381	1	4	1	5	2	41	0	0	1	1,331
Jan-17	8	5,120	2	9	0	0	1	50	1	50	4	5,012
Feb-17	10	2,413	1	4	1	7	5	104	0	0	3	2,298
Mar-17	31	4,829	5	17	7	53	10	185	2	139	7	4,435
Apr-17	12	3,200	2	7	3	19	2	51	2	126	3	2,997
May-17	7	1,480	2	7	1	5	2	32	0	0	2	1,436
Jun-17	15	5,632	2	6	4	27	3	41	0	0	6	5,559
Jul-17	15	2,820	2	8	4	22	5	105	0	0	4	2,686
Aug-17	12	1,920	2	6	1	6	6	99	0	0	3	1,809
Sep-17	42	17,163	4	16	9	58	22	423	0	0	7	16,666
Oct-17	11	18,608	0	0	1	6	2	41	0	0	8	18,561
Nov-17	20	19,496	2	9	2	18	12	265	0	0	4	19,204
Dec-17	19	2,468	4	16	3	22	6	131	2	130	4	2,170

Source: SEBI.

Table 77: Sector-wise and Region-wise Classification of Resources Mobilised

(Amt in ` crore)

				Sector-	wise						Regior	n-wise		(,	Amt in	crore)
Month	То	tal -	Priv	/ate	Pu	blic	Nort	hern	Eas	tern	Wes		Sout	hern	Fore	eign
	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-10	6	3,979	5	2,916	1	1,063	2	3,325	0	0	3	249	1	405	0	0
May-10	2	2,987	2	2,987	0	0	0	0	0	0	0	0	1	500	1	2,487
Jun-10	7	2,962	7	2,962	0	0	3	1,517	0	0	3	1,425	1	20	0	0
Jul-10	5	2,962	4	2,003	1	959	2	1,003	1	270	0	0	2	1,689	0	0
Aug-10	7	1,540	7	1,540	0	0	0	0	0	0	6	1,461	1	79	0	0
Sep-10	18	4,802	17	4,219	1	583	6	1,004	4	531	4	782	4	2,486	0	0
Oct-10	7	18,934	5	2,734	2	16,199	0	0	1	15,199	3	2,083	3	1,651	0	0
Nov-10	8	10,534	5	690	3	9,845	1	7,442	0	0	4	2,747	3	345	0	0
Dec-10	6	1,557	5	1,086	1	471	2	1,247	0	0	2	201	2	109	0	0
Jan-11	4	3,618	4	3,618	0	0	0	0	0	0	3	3,558	1	60	0	0
Feb-11	7	6,996	6	1,499	1	5,497	0	0	0	0	3	5,596	4	1,400	0	0
Mar-11	14	6,514	10	2,908	4	3,606	4	818	2	1,190	4	3,377	4	1,130	0	0
Apr-11	6	2,023	6	2,023	0	0	0	0	1	49	3	1,013	2	961	0	0
May-11	5	4,781	4	203	1	4,578	1	4,578	0	0	4	203	0	0	0	0
Jun-11	7	1,196	7	1,196	0	0	1	21	0	0	4	170	2	1,005	0	0
Jul-11	5	1,447	5	1,447	0	0	1	55	0	0	2	1,327	2	65	0	0
Aug-11	11	3,559	11	3,559	0	0	3	1,016	1	11	2	358	5	2,173	0	0
Sep-11	13	3,125	12	3,029	1	96	3	970	2	140	7	1,932	1	83	0	0
Oct-11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nov-11	2	1,062	2	1,062	0	0	0	0	0	0	1	533	1	529	0	0
Dec-11	3	14,492	1	459	2	14,033	2	14,033	0	0	0	0	1	459	0	0
Jan-12	4	12,108	2	5,360	2	6,748	2	10,954	0	0	0	0	2	1,155	0	0
Feb-12	5	792	5	792	0	0	5	792	0	0	0	0	0	0	0	0
Mar-12	9	3,858	7	730	2	3,127	2	3,127	0	0	2	278	5	452	0	0
Apr-12	1	200	1	200	0	0	0	0	0	0	1	200	0	0	0	0
May-12	4	246	4	246	0	0	0	0	0	0	4	246	0	0	0	0
Jun-12	2	63	2	63	0	0	0	0	0	0	2	63	0	0	0	0
Jul-12	4	619	3	19	1	600	0	0	0	0	2	9	2	609	0	0
Aug-12	2	12	2	12	0	0	1	5	0	0	1	7	0	0	0	0
Sep-12	16	8,335	11	6,718	5	1,617	4	5,758	1	77	6	1,658	5	842	0	0
Oct-12	1	9	1	9	0	0	0	0	1	9	0	0	0	0	0	0
Nov-12	1	180	1	180	0	0	0	0	0	0	1	180	0	0	0	0
Dec-12	9	11,206	6	5,605	3	5,601	6	10,383	0	0	2	565	1	258	0	0
Jan-13	4	8,053	2	486	2	7,568	4	8,053	0	0	0	0	0	0	0	0
Feb-13	11	2,165	5	865	6	1,300	8	1,406	0	0	3	759	0	0	0	0
Mar-13	14	1,368	11	1,072	3	296	2	212	1	12	8	812	3	332	0	0
Apr-13	1	134	1	134	0	0	0	0	1	134	0	0	0	0	0	0
May-13	3	928	3	928	0	0	1	6	0	0	1	919	1	3	0	0
Jun-13	2	432	2	432	0	0	1	16	1	416	0	0	0	0	0	0
Jul-13	3	747	3	747	0	0	0	0	0	0	2	11	1	736	0	0
Aug-13	9	1,726	9	1,726	0	0	3	270	2	19	4	1,437	0	0	0	0
Sep-13	12	5,020	11	1,579	1	3,441	2	3,454	2	109	5	1,141	3	316	0	0
Oct-13	10	5,167	7	584	3	4,583	4	4,592	1	0	4	75	1	500	0	0
Nov-13	3	4,182	2	306	1	3,876	1	3,876	0	0	1	6	1	300	0	0
Dec-13	7	9,380	5	672	2	8,709	4	8,722	0	0	2	505	1	154	0	0
Jan-14	12	12,327	8	1,493	4	11,349	5	10,957	1	100	3	510	3	760	0	0
Feb-14	10	4,860	8	279	2	4,581	4	4,596	3	17	2	160	1	87	0	0

Table 77: Sector-wise and Region-wise Classification of Resources Mobilised

(Amt in `crore)

				Sector-	wise						Regio	n-wise			Amt in	crore)
Month	То	tal -	Priv			blic	Norti	nern	East			tern	Sout	hern	Fore	ign
	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt	No.	Amt
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Mar-14	18	10,749	11	2,790	7	7,432	8	7,472	1	112	4	2,204	5	961	0	0
Apr-14	5	980	4	780	1	200	1	15	0	0	1	525	3	440	0	0
May-14	7	420	5	170	2	250	1	4	1	150	3	42	2	223	0	0
Jun-14	6	915	3	24	3	891	2	41	0	0	3	408	1	466	0	0
Jul-14	6	2,446	3	27	3	2,418	0	0	0	0	2	22	4	2,423	0	0
Aug-14	5	1,868	4	1,719	1	149	0	0	0	0	1	1,000	3	756	0	0
Sep-14	18	1,616	18	1,616	0	0	1	3	2	8	12	584	2	624	0	0
Oct-14	7	1,291	7	1,291	0	0	0	0	1	336	1	5	5	950	0	0
Nov-14	5	1,249	4	39	1	1,209	2	1,219	2	25	1	4	0	0	0	0
Dec-14	4	761	3	361	1	400	3	361	0	0	0	0	1	400	0	0
Jan-15	4	1,595	4	1,595	0	0	1	4	0	0	3	1,591	0	0	0	0
Feb-15	3	1,044	2	281	1	763	1	763	0	0	1	5	1	277	0	0
Mar-15	18	5,017	13	3,205	5	1,812	6	1,218	0	0	8	1,624	4	2,176	0	0
Apr-15	7	9,600	5	8,890	2	710	1	600	1	410	3	7,822	2	768	0	0
May-15	2	493	2	493	0	0	2	493	0	0	0	0	0	0	0	0
Jun-15	9	439	9	439	0	0	1	5	1	2	5	429	2	3	0	0
Jul-15	8	883	7	719	1	164	0	0	1	164	5	167	2	552	0	0
Aug-15	10	2,141	9	1,913	1	228	0	0	0	0	8	1,711	2	429	0	0
Sep-15	14	910	13	210	1	700	2	706	1	5	9	87	2	111	0	0
Oct-15	10	7,715	6	5,515	4	2,200	2	3,709	0	0	5	2,056	3	1,950	0	0
Nov-15	3	311	2	81	1	230	0	0	0	0	2	81	1	230	0	0
Dec-15	8	17,162	6	2,630	2	14,532	3	5,173	0	0	3	11,372	2	617	0	0
Jan-16	8	2,971	7	1,255	1	1,716	2	1,723	0	0	3	562	3	686	0	0
Feb-16	9	6,113	7	1,101	2	5,012	2	1,725	0	0	7	4,387	0	0	0	0
Mar-16	20	9,429	17	1,690	3	7,739	4	4,247	0	0	15	4,532	1	650	0	0
Apr-16	5	3,572	5	3,572	0	0	0	0	0	0	3	513	2	3,059	0	0
May-16	8	1,746	5	847	3	899	0	0	0	0	4	772	4	974	0	0
Jun-16	11	2,518	10	1,518	1	1,000	2	14	0	0	7	2,101	2	404	0	0
Jul-16	4	2,159	3	1,659	1	500	0	0	0	0	4	2,159	0	0	0	0
Aug-16	10	16,636	8	2,636	2	14,000	0	0	0	0	9	16,397	1	239	0	0
Sep-16	32	15,196	29	7,703	3	7,493	7	521	3	310	19	14,143	3	222	0	0
Oct-16	4	5,287	4	5,287	0	0	2	4,113	0	0	2	1,175	0	0	0	0
Nov-16	6	1,209	6	1,209	0	0	2	516	0	0	2	24	2	670	0	0
Dec-16	5	1,381	5	1,381	0	0	0	0	0	0	4	50	1	1,331	0	0
Jan-17	8	5,120	5	1,352	3	3,768	1	4	2	550	3	4,302	2	264	0	0
Feb-17	10	2,413	8	746	2	1,667	2	24	1	335	3	58	4	1,996	0	0
Mar-17	31	4,829	30	3,705	1	1,124	5	289	2	21	20	2,682	4	1,838	0	0
Apr-17	12	3,200	11	1,232	1	1,969	3	833	0	0	8	398	1	1,969	0	0
May-17	7	1,480	6	256	1	1,224	3	1,247	0	0	4	233	0	0	0	0
Jun-17	15	5,632	15	5,632	0	0	3	1,918	0	0	10	2,817	2	896	0	0
Jul-17	15	2,820	13	1,108	2	1,713	4	824	1	562	9	1,236	1	199	0	0
Aug-17	12	1,920	10	263	2	1,657	2	27	0	0	6	73	4	1,820	0	0
Sep-17	42	17,163	41	8,777	1	8,386	13	1,300	1	601	23	14,709	5	554	0	0
Oct-17	11	18,608	10	7,432	1	11,176	2	1,017	0	0	8	16,687	1	903	0	0
Nov-17	20	19,496	19	10,029	1	9,467	4	531	2	547	14	18,418	0	0	0	0
Dec-17	19	2,468	18	2,239	1	229	4	9	1	50	11	1,389	3	1,020	0	0

Source: SEBI.

Table 78: Resources Mobilised through SME Platform

Month	No. of issue	Amount (` crore)
1 Apr-12	2 0	
May-12	1	12
Jun-12	1	8
Jul-12	2	9
Aug-12	2	12
Sep-12	4	36
Oct-12	1	9
Nov-12	0	(
Dec-12	2	33
Jan-13	1	11
Feb-13	3	27
Mar-13	7	82
Apr-13	0 2	(
May-13 Iun-13	1	10
Jul-13	2	1:
Aug-13	5	67
Sep-13	5	36
Oct-13	5	84
Nov-13	1	(
Dec-13	3	18
Jan-14	2	10
Feb-14	6	39
Mar-14	5	2
Apr-14	0	(
Way-14	3	39
Jun-14	3	24
Jul-14	3	27
Aug-14	0	(
Sep-14	12	90
Oct-14	2	7
Nov-14	4	39
Dec-14	1	3
Jan-15	2	7
Feb-15	1	5
Mar-15	8	37
Apr-15	0 1	(
May-15 Jun-15	8	39
Jul-15	5	69
Aug-15	3	2′
Sep-15	10	48
Oct-15	1	58
Nov-15	1	1
Dec-15	3	37
Jan-16	2	9
Feb-16	4	26
War-16	12	67
Apr-16	2	34
May-16	3	21
Jun-16	8	80
Jul-16	1 -	11
Aug-16	5	269
Sep-16	21	204
Oct-16	1	13
Nov-16	3 4	20 50
Dec-16 Jan-17	2	50
Feb-17	7	115
Mar-17	22	280
Apr-17	8	135
лау-17 Мау-17	5	44
Jun-17	9	7:
Jul-17	10	99
Aug-17	9	111
Sep-17	33	475
Oct-17	3	47
Nov-17	14	237
NOV-17	17	201

Note: The SME Platform at BSE and NSE commenced operations on March 13, 2012

Source: SEBI

Table 79: Resource Mobilisation through Qualified Institutional Placement

	NSE	<u> </u>	BSE		Comm	on	Total	<u> </u>
Month	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (` crore)
1	2	3	4	5	6	7	8	9
Apr-10	0	0	0	0	7	2,872	7	2,872
May-10	0	0	3	533	7	1,060	10	1,593
Jun-10	0	0	0	0	2	421	2	421
Jul-10	0	0	0	0	5	3,712	5	3,712
Aug-10	1	27	1	114	2	4,228	4	4,369
Sep-10	1	33	3	671	6	1,556	10	2,260
Oct-10	0	0	1	445	10	5,943	11	6,388
Nov-10	1	29	2	1,040	4	647	7	1,715
Dec-10	0	0	0	0	1	100	1	100
Jan-11	0	0	0	0	0	0	0	0
Feb-11	0	0	0	0	1	426	1	426
Mar-11	0	0	0	0	1	1,993	1	1,993
Apr-11	0	0	0	0	0	0	0	0
May-11	0	0	0	0	1	55	1	55
Jun-11	0	0	0	0	1	513	1	513
Jul-11	0	0	0	0	2	356	2	356
Aug-11	0	0	1	8	0	0	1	8
Sep-11	0	0	0	0	0	0	0	0
Oct-11	1	40	0	0	0	0	1	40
Nov-11	0	0	0	0	0	0	0	0
Dec-11	0	0	0	0	1	68	1	68
Jan-12	0	0	0	0	1	3	1	3
Feb-12	0	0	0	0	2	0	2	0
Mar-12	0	0	0	0	6	1,119	6	1,119
Apr-12	0	0	0	0	2	25	2	25
May-12	0	0	0	0	2	1	2	1
Jun-12	0	0	0	0	3	518	3	518
Jul-12	0	0	0	0	8	1,898	8	1,898
Aug-12	0	0	0	0	12	2,211	12	2,211
Sep-12	0	0	0	0	6	1,034	6	1,034
Oct-12	0	0	0	0	0	0	0	0
Nov-12	0	0	0	0	2	1,042	2	1,042
Dec-12	0	0	0	0	3	2,118	3	2,118
Jan-13	0	0	0	0	1	364	1	364
Feb-13	0	0	0	0	4	5,676	4	5,676
Mar-13	1	950	1	160	0	0	2	1,110
Apr-13	1	160	0	0	3	227	4	387
May-13	0	0	0	0	5	2,833	5	2,833
Jun-13	0	0	0	0	2	1,066	2	1,066
Jul-13	0	0	0	0	2	918	2	918
Aug-13	0	0	0	0	0	0	0	0
Sep-13	0	0	0	0	0	0	0	0
Oct-13	0	0	0	0	0	0	0	0
Nov-13	0	0	0	0	0	0	0	0
Dec-13	0	0	0	0	1	280	1	280
Jan-14	0	0	0	0	1	67	1	67
Feb-14	0	0	0	0	2	8,113	2	8,113
Mar-14	0	0	0	0	0	0	0	0
Apr-14	0	0	0	0	0	0	0	0
May-14	0	0	0	0	3	816	3	816
Jun-14	0	0	0	0	3	6,342	3	6,342
Jul-14	0	0	0	0	8	9,690	8	9,690

Table 79: Resource Mobilisation through Qualified Institutional Placement

	NSE		BSE		Comm	on	Tota	I
Month	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)	No.	Amt (` crore)
1	2	3	4	5	6	7	8	9
Aug-14	1	625	0	0	3	702	4	1,327
Sep-14	0	0	0	0	5	2,154	5	2,154
Oct-14	1	100	0	0	6	973	7	1,073
Nov-14	0	0	0	0	1	491	1	491
Dec-14	0	0	1	101	8	2,459	9	2,559
Jan-15	0	0	0	0	2	225	2	225
Feb-15	0	0	1	55	2	2,200	3	2,255
Mar-15	0	0	6	2,171	0	0	6	2,171
Apr-15	0	0	4	1,032	0	0	4	1,032
May-15	0	0	2	401	1	325	3	726
Jun-15	0	0	0	0	2	1,507	2	1,507
Jul-15	0	0	1	62	4	4,762	5	4,824
Aug-15	0	0	0	0	2	231	2	231
Sep-15	0	0	0	0	2	4,338	2	4,338
Oct-15	0	0	0	0	0	0	0	0
Nov-15	0	0	0	0	1	409	1	409
Dec-15	0	0	0	0	3	1,288	3	1,288
Jan-16	0	0	0	0	1	83	1	83
Feb-16	0	0	0	0	1	150	1	150
Mar-16	0	0	0	0	0	0	0	0
Apr-16	0	0	0	0	0	0	0	0
May-16	0	0	0	0	1	262	1	262
Jun-16	0	0	0	0	1	61	1	61
Jul-16	0	0	0	0	1	56	1	56
Aug-16	0	0	0	0	2	230	2	230
Sep-16	0	0	0	0	4	2,210	4	2,210
Oct-16	0	0	0	0	3	1,500	3	1,500
Nov-16	0	0	0	0	0	0	0	0
Dec-16	0	0	0	0	2	76	2	76
Jan-17	0	0	0	0	2	270	2	270
Feb-17	0	0	0	0	1	173	1	173
Mar-17	0	0	0	0	3	3,627	3	3,627
Apr-17	0	0	0	0	2	5,207	2	5,207
May-17	0	0	0	0	5	7,298	5	7,298
Jun-17	0	0	0	0	1	15,000	1	15,000
Jul-17	0	0	0	0	4	2,775	4	2,775
Aug-17	0	0	0	0	1	874	1	874
Sep-17	0	0	0	0	3	5,500	3	5,500
Oct-17	0	0	0	0	6	7,280	6	7,280
Nov-17	0	0	0	0	7	2,741	7	2,741
Dec-17	0	0	0	0	8	11,037	8	11,037

Notes:

- 1) March 2012- Includes one issue of Institutional Placement Programme (Issue Size of ` 470.74 crore).
- 2) July 2012- Includes one issue of Institutional Placement Programme (Issue Size of ` 370.52 crore).
- 3) Sept 2012- Includes one issue of Institutional Placement Programme (Issue Size of ` 570.32 crore).
- 4) Apr 2013 Includes two issues of Institutional Placement Programme (Issue Size of ` 156.77 crore).
- May 2013- Includes four issue of Institutional Placement Programme (Issue Size of ` 2561.47 crore).
 Jun 2013- Includes two issue of Institutional Placement Programme (Issue Size of ` 1066 crore).
- 7) Jul 2013- Includes one issue of Institutional Placement Programme (Issue Size of ` 37.05 crore).
- 7) but 2010- includes one issue of institutional Flacement Flogramme (issue office).
- 8) Dec 2013- Includes one Institutional Placement Programme issue (Issue Size of ` 279.55 crore).
- 9) May 2014 Includes one issue of Institutional Placement Programme (Issue Size of ` 418.29 crore)
- 10) Aug-17, Includes one issue of Institutional Placement Programme (Issue Size of `873.92 crore).

Source: BSE, NSE

Table 80: Preferential Allotments Listed at BSE and NSE

	BSE		NSE		Comm	on	Total	
Month	No.of issues	Amount No.	of issues	Amount No.d (`crore)	of issues	Amount No.	of issues	Amount (`crore)
1	2	3	4	5	6	7	8	9
Apr-10	1	8	19	548	2	322	22	878
May-10	20	383	13	408	4	275	37	1,066
Jun-10	20	372	31	2,728	9	408	60	3,507
Jul-10	4	78	26	1,000	12	154	42	1,232
Aug-10	5	305	13	547	17	3,113	35	3,965
Sep-10	1	10	-5	-53	16	3,543	12	3,500
Oct-10	8	53	19	5,667	0	0	27	5,720
Nov-10	6	33	0	0	11	458	17	491
Dec-10	0	0	13	318	11	1,103	24	1,422
Jan-11	10	85	-4	-50	34	2,063	40	2,098
Feb-11	3	13	10	618	13	4,928	26	5,559
Mar-11	0	0	16	288	10	732	26	1,020
Apr-11	11	134	9	748	10	7,893	30	8,776
May-11	4	38	6	1,134	15	4,759	25	5,931
Jun-11	9	1,164	5	183	9	348	23	1,695
Jul-11	15	129	8	168	15	1,989	38	2,287
Aug-11	12	127	12	496	5	65	29	688
Sep-11	12	180	10	195	3	123	25	499
Oct-11	14	342	6	61	4	75	24	478
Nov-11	15	76	3	35	3	58	21	169
Dec-11	8	264	8	148	3	106	19	517
Jan-12	15	129	7	386	12	224	34	738
Feb-12	13	171	4	145	10	3,031	27	3,347
Mar-12	5	67	10	467	1	50	16	585
Apr-12	1	2	2	97	18	10,166	21	10,265
May-12	13	2,809	21	8,508	10	3,670	44	14,987
Jun-12	31	2,144	5	2,303	13	2,382	49	6,830
Jul-12	23	373	9	362	13	1,248	45	1,982
Aug-12	25	819	4	394	11	1,106	40	2,320
Sep-12	17	278	6	263	12	393	35	933
Oct-12	19	101	3	175	7	604	29	880
Nov-12	16	274	4	151	14	892	34	1,317
Dec-12	22	397	1	2	15	1,259	38	1,659
Jan-13	9	93	4	96	10	690	23	879
Feb-13	11	139	4	161	9	1,590	24	1,891
Mar-13	1	13	24	217	13	2,767	38	2,998
Apr-13	21	659	3	42	13	11,143	37	11,844
May-13	24	403	0	0	32	3,767	56	4,170
Jun-13	20	179	0	0	13	11,699	33	11,878
Jul-13	15	371	2	88	10	1,147	27	1,605
Aug-13	24	178	4	431	7	453	35	1,062
Sep-13	17	323	4	71	11	532	32	926
Oct-13	20	367	4	63	7	2,935	31	3,366
Nov-13	14	132	1	2	9	622	24	756
Dec-13	10	414	3	17	14	6,512	27	6,943
Jan-14	16	33	2	316	31	460	49	809
Feb-14	15	152	0	0	6	534	21	686

Table 80: Preferential Allotments Listed at BSE and NSE

	BSE	<u> </u>	NSE		Comm	on	Total	<u> </u>
Month	No.of issues	Amount No.c	of issues	Amount No.	of issues	Amount No.d	of issues	Amount (`crore)
1	2	3	4	5	6	7	8	9
Mar-14	26	577	1	0	12	1,841	39	2,418
Apr-14	15	315	3	48	10	2,797	28	3,160
May-14	46	1,930	29	1,699	24	1,513	99	5,142
Jun-14	18	120	2	4	24	3,147	44	3,271
Jul-14	11	170	0	0	18	1,989	29	2,159
Aug-14	10	114	1	5	12	2,146	23	2,265
Sep-14	25	667	6	2,154	13	532	31	2,821
Oct-14	1	7	20	528	18	2,070	39	2,605
Nov-14	16	133	1	360	17	619	34	1,112
Dec-14	10	75	2	19	9	513	21	606
Jan-15	14	397	0	0	12	2,141	26	2,538
Feb-15	24	395	0	0	18	935	18	1,330
Mar-15	16	84	11	1,168	11	1,168	27	1,252
Apr-15	12	49	2	54	23	10,382	37	10,485
May-15	7	78	1	24	22	5,305	30	5,407
Jun-15	20	110	2	15	16	1,381	38	1,506
Jul-15	19	166	2	23	10	469	31	658
Aug-15	10	87	0	0	8	1,701	18	1,788
Sep-15	16	151	1	389	17	491	34	1,031
Oct-15	7	421	1	0	15	15,962	23	16,382
Nov-15	9	124	6	341	14	4,439	29	4,903
Dec-15	10	50	4	48	10	480	24	579
Jan-16	12	512	2	57	15	3,370	29	3,939
Feb-16	12	145	0	0	16	1,365	28	1,510
Mar-16	10	65	1	32	23	2,229	34	2,326
Apr-16	43	3,868	31	3,733	26	3,672	47	3,829
May-16	33	343	2	39	29	4,836	64	5,218
Jun-16	15	135	1	77	16	1,797	32	2,009
Jul-16	10	428	1	6	16	1,036	27	1,470
Aug-16	4	17	0	0	13	333	17	350
Sep-16	12	41	0	0	12	5,677	24	5,718
Oct-16	15	857	15	4,982	15	4,982	45	5,839
Nov-16	12	121	2	843	9	1,604	23	2,567
Dec-16	14	234	1	164	19	2,726	34	3,125
Jan-17	15	312	0	0	17	8,444	32	8,756
Feb-17	12	470	4	29	11	600	27	1,099
Mar-17	31	169	0	0	21	4,001	52	4,170
Apr-17	18	427	0	0	23	1,408	41	1,835
May-17	24	197	3	316	21	1,864	48	2,377
Jun-17	19	109	0	0	21	4,716	40	4,825
Jul-17	14	95	1	8	13	458	28	561
Aug-17	13	276	2	32	15	5,184	30	5,493
Sep-17	12	62	0	0	13	8,082	25	8,144
Oct-17	9	143	1	3	13	2,982	23	3,128
Nov-17	18	476	0	0	11	1,037	29	1,513
Dec-17	16	304	6	242	21	12,247	43	12,793

Source: BSE, NSE

Table 81: Offer for sale through Stock Exchanges

	BSE	NSE		BSE	NSE
Month	Amount (` crore)	Amount (` crore)	Month	Amount (` crore)	Amount (` crore)
1	2	3	1	2	3
Feb-12	0	0	Feb-15	18	9
Mar-12	13,620	8,756	Mar-15	9	0
Apr-12	0	0	Apr-15	740	870
May-12	176	174	May-15	0	0
Jun-12	97	80	Jun-15	0	0
Jul-12	0	2	Jul-15	861	995
Aug-12	3	0	Aug-15	4,060	5,373
Sep-12	1	0	Sep-15	0	0
Oct-12	554	31	Oct-15	0	0
Nov-12	1,132	826	Nov-15	1	0
Dec-12	8,193	2,316	Dec-15	47	0
Jan-13	0	0	Jan-16	316	327
Feb-13	14,841	7,297	Feb-16	1,723	3,307
Mar-13	2,932	1,165	Mar-16	232	931
Apr-13	35	0	Apr-16	1,220	1,535
May-13	3,885	2,362	May-16	0	0
Jun-13	732	321	Jun-16	0	0
Jul-13	794	259	Jul-16	97	125
Aug-13	35	75	Aug-16	0	0
Sep-13	292	27	Sep-16	215	193
Oct-13	53	0	Oct-16	1,105	1,105
Nov-13	571	97	Nov-16	0	0
Dec-13	1	0	Dec-16	16	38
Jan-14	4	49	Jan-17	232	258
Feb-14	1	0	Feb-17	704	971
Mar-14	612	300	Mar-17	1	0
Apr-14	0	0	Apr-17	567	630
May-14	0	9	May-17	0	0
Jun-14	347	147	Jun-17	73	137
Jul-14	1	0	Jul-17	254	279
Aug-14	2,163	1,172	Aug-17	5,982	3,555
Sep-14	14	0	Sep-17	3	0
Oct-14	0	0	Oct-17	636	95
Nov-14	9	0	Nov-17	1,757	286
Dec-14	1,731	773	Dec-17	816	452
Jan-15	8,379	14,188			

Notes:

Source: BSE & NSE

¹⁾ Offer date has been considered while arriving at No. of companies offered during the month.

²⁾ Amount indicates OFS allotment value of offers received towards bids placed at respective exchanges only.

³⁾ OFS through stock exchange mechanism was introduced in February 2012.

Table 82: ADR/GDR Issues

(US \$ Million)

Year/ Month	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
1	2	3	4	5	6	7	8	9	10	11	12	13
2010-11	156	532	426	364	0	128	74	110	49	116	0	94
2011-12	105	125	48	20	24	161	84	0	0	30	0	0
2012-13	0	0	94	60	0	25	8	0	0	0	0	0
2013-14	0	0	20	0	0	0	0	0	0	0	0	0
2014-15	0	0	0	0	0	0	0	0	0	0	0	1,271
2015-16	273	0	0	100	0	100	0	0	0	0	0	0
2016-17	0	0	0	0	0	0	0	0	0	0	0	0
2017-18	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA

Source: RBI

Table 83: Monthly Averages of S&P BSE Sensex

Year	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Annual
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2010-11	17,678.6	16,844.5	17,299.8	17,847.8	18,176.9	19,352.9	20,241.5	20,122.1	19,927.6	19,288.5	18,036.6	18,456.9	18,605.2
2011-12	19,450.1	18,325.5	18,228.9	18,616.4	16,887.5	16,694.8	16,822.8	16,664.5	15,960.0	16,357.6	17,836.3	17,415.9	17,422.9
2012-13	17,283.0	16,396.2	16,737.1	17,210.2	17,583.9	18,125.3	18,720.9	18,672.1	19,365.2	19,874.7	19,463.7	19,147.2	18,202.1
2013-14	18,815.8	19,967.8	19,129.3	19,709.7	18,641.4	19,627.2	20,492.9	20,638.1	20,973.6	20,943.4	20,521.3	21,815.7	20,120.1
2014-15	22,569.5	23,745.9	25,226.8	25,723.5	26,058.0	26,910.5	26,636.1	28,142.2	27,656.1	28,220.8	28,952.9	28,541.6	26,556.5
2015-16	28,112.7	27,426.5	27,138.0	28,015.6	27,386.9	25,705.4	27,011.8	26,013.7	25,658.0	24,779.7	23,688.3	24,812.0	26,322.1
2016-17	25,441.5	25,693.7	26,717.7	27,713.4	28,006.9	28,502.6	28,001.7	26,718.1	26,372.9	27,165.5	28,457.4	29,269.5	27,338.2
2017-18	29,695.8	30,420.1	31,144.7	31,879.6	31,772.2	31,887.1	32,397.6	33,395.1	33,424.4	Na	Na	Na	31,834.3

Notes:

- 1. The averages are based on daily BSE Sensex closing values.
- 2. Annual average for 2017-18 is based on the data for Apr-Dec 2017.

Source: BSE.

Table 84: Monthly Averages of Nifty 50

Year/Month	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Annual
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2010-11	5,294.8	5,053.0	5,187.8	5,359.7	5,457.2	5,811.5	6,096.1	6,055.3	5,971.3	5,782.7	5,400.9	5,538.4	5,583.5
2011-12	5,839.1	5,492.2	5,472.6	5,596.6	5,076.7	5,015.6	5,060.0	5,004.3	4,782.4	4,920.0	5,409.1	5,298.5	5,242.7
2012-13	5,254.5	4,966.5	5,074.2	5,222.0	5,329.7	5,485.3	5,688.6	5,679.6	5,891.0	6,023.1	5,893.6	5,782.3	5,520.3
2013-14	5,699.8	6,064.5	5,782.1	5,909.2	5,510.4	5,797.5	6,083.9	6,128.6	6,246.9	6,223.2	6,098.7	6,508.0	6,009.5
2014-15	6,754.7	7,083.2	7,542.8	7,676.8	7,787.4	8,053.5	7,953.1	8,417.1	8,309.9	8,517.8	8,750.4	8,664.1	7,967.3
2015-16	8,524.0	8,300.8	8,291.0	8,479.5	8,309.9	7,814.9	8,172.3	7,887.6	7,803.0	7,535.9	7,199.9	7,550.1	7,983.8
2016-17	7,786.5	7,871.9	8,191.2	8,505.6	8,640.4	8,783.3	8,666.7	8,250.8	8,114.0	8,386.2	8,813.3	9,047.1	8,421.2
2017-18	9,214.6	9,437.0	9,607.0	9,850.1	9,901.2	9,977.9	10,138.7	10,324.8	10,322.3	Na	Na	Na	9,870.4

Notes:

- 1. The averages are based on daily Nifty 50 closing values.
- 2. Annual average for 2017-18 is based on the data for Apr-Dec 2017.

Source: NSE.

Table 85: Comparative Valuations of Indices (P/E and P/B Ratios)

	F	Price to Earni	ngs Ratio		Pr	ice to Book-\	alue Ratio	
Month	S&P BSE Sensex	S&P BSE 100	Nifty 50	Nifty Next 50	S&P BSE Sensex	S&P BSE 100	Nifty 50	Nifty Next 50
1	2	3	4	5	6	7	8	9
Apr-10	20.7	20.8	22.3	15.5	3.7	3.9	3.8	3.2
May-10	20.4	20.2	21.3	16.6	3.5	3.7	3.6	3.2
Jun-10	21.1	21.3	22.3	17.2	3.4	3.5	3.8	3.3
Jul-10	21.2	22.4	22.3	18.2	3.4	3.5	3.8	3.3
Aug-10	21.4	22.7	22.7	18.3	3.4	3.5	3.5	3.2
Sep-10	23.8	24.8	25.5	20.0	3.8	3.9	3.8	3.5
Oct-10	23.2	24.6	24.7	19.9	3.8	3.9	3.8	3.4
Nov-10	22.4	22.2	23.4	17.7	3.6	3.7	3.7	3.3
Dec-10	23.6	23.0	24.5	17.6	3.8	3.9	3.9	3.2
Jan-11	20.0	19.9	21.1	15.4	3.5	3.5	3.5	2.9
Feb-11	19.4	19.1	20.4	14.7	3.4	3.4	3.4	2.8
Mar-11	21.2	20.7	22.1	16.2	3.7	3.7	3.7	3.1
Apr-11	20.5	20.8	21.4	16.9	3.6	3.8	3.7	3.4
May-11	19.7	20.0	20.5	16.0	3.6	3.8	3.5	3.4
Jun-11	19.9	20.2	20.8	15.6	3.5	3.4	3.5	3.1
Jul-11	18.9	19.4	19.8	15.0	3.4	3.3	3.4	3.0
Aug-11	18.4	17.4	18.1	13.7	3.4	3.0	3.0	2.4
Sep-11	18.0	17.1	17.9	13.4	3.3	2.9	2.9	2.4
Oct-11	18.8	17.8	18.9	14.1	3.5	3.1	3.2	2.4
Nov-11	17.1	17.8	17.5	14.7	3.3	2.8	2.9	2.1
Dec-11	16.4	16.9	16.8	13.5	3.1	2.7	2.8	1.9
Jan-12	17.7	18.6	18.5	15.8	3.4	3.0	3.0	2.2
Feb-12	18.3	19.3	19.1	15.9	3.6	3.2	3.0	2.3
Mar-12	17.8	18.8	18.7	15.9	3.5	3.1	3.0	2.3
Apr-12	17.6	18.6	18.1	17.5	3.2	2.7	3.1	2.2
May-12	15.9	17.0	16.7	16.1	3.0	2.7	2.9	2.2
Jun-12	17.0	17.0	17.5	15.5	3.2	2.7	3.0	2.1
Jul-12	16.6	16.6	17.5	15.5	2.7	2.7	3.0	2.2
	16.5	18.8	17.1	17.5	2.7	2.4	2.9	
Aug-12				20.0	2.7		3.2	2.1
Sep-12	17.5	20.3	19.2			2.5		2.2
Oct-12	16.8	19.5	18.4	18.9	2.9	2.5	3.0	2.1
Nov-12	17.5	17.8	18.6	16.9	3.0	2.6	3.1	2.2
Dec-12	17.5	17.6	18.7	17.8	3.0	2.6	3.1	2.3
Jan-13	17.9	17.9	18.5	17.3	3.1	2.7	3.2	2.3
Feb-13	17.4	16.7	17.7	17.2	3.0	2.6	3.0	2.2
Mar-13	17.2	16.3	17.6	16.8	3.0	2.6	3.0	2.1
Apr-13	17.5	18.6	17.9	18.7	2.9	2.5	3.1	2.3
May-13	17.6	16.7	18.0	19.2	3.1	2.7	3.2	2.3
Jun-13	17.2	16.2	17.8	16.9	2.9	2.6	3.0	2.1
Jul-13	17.2	15.9	17.1	16.8	3.0	2.6	2.8	2.1
Aug-13	17.0	14.4	15.8	12.9	2.9	2.5	2.7	2.0
Sep-13	16.8	15.9	16.8	13.4	2.8	2.4	2.8	2.0
Oct-13	18.3	17.3	18.2	14.6	2.8	2.4	3.0	2.2
Nov-13	17.6	16.9	18.4	15.1	2.6	2.3	2.9	2.2
Dec-13	18.2	17.3	18.7	16.0	2.6	2.3	3.0	2.3
Jan-14	17.1	16.3	17.7	14.7	2.6	2.3	2.9	2.2
Feb-14	17.2	16.4	17.7	15.5	2.5	2.2	3.0	2.2

Table 85: Comparative Valuations of Indices (P/E and P/B Ratios)

	ı	Price to Earni	ngs Ratio		Pr	rice to Book-V	/alue Ratio	
Month	S&P BSE Sensex	S&P BSE 100	Nifty 50	Nifty Next 50	S&P BSE Sensex	S&P BSE 100	Nifty 50	Nifty Next 50
1	2	3	4	5	6	7	8	9
Mar-14	18.3	17.8	18.9	17.3	2.7	2.4	3.2	2.3
Apr-14	18.3	17.8	18.8	17.4	2.7	2.5	3.2	2.3
May-14	17.9	17.8	19.8	19.0	2.8	2.5	3.4	2.6
Jun-14	18.6	18.6	20.7	21.9	2.8	2.6	3.5	2.7
Jul-14	18.5	18.6	20.6	21.0	2.9	2.6	3.5	2.7
Aug-14	18.2	18.2	20.8	20.4	2.9	2.7	3.5	2.7
Sep-14	18.5	18.6	20.8	20.5	3.0	2.7	3.4	2.7
Oct-14	18.3	18.3	21.6	20.7	2.9	2.7	3.5	2.8
Nov-14	19.2	19.2	21.9	20.7	3.0	2.8	3.6	2.8
Dec-14	18.8	18.9	21.2	20.7	3.0	2.7	3.5	2.7
Jan-15	19.2	19.5	22.5	21.5	3.1	2.8	3.7	2.9
Feb-15	19.7	20.1	23.8	21.1	3.1	2.9	3.8	3.0
Mar-15	19.5	20.0	22.7	22.8	3.1	2.9	3.7	2.9
Apr-15	19.4	19.9	22.1	22.2	3.0	2.8	3.5	2.9
May-15	19.9	20.2	23.1	20.9	3.0	2.8	3.7	3.0
Jun-15	20.7	20.8	23.2	21.9	3.0	2.7	3.5	2.9
Jul-15	22.5	22.2	23.5	23.0	3.1	2.8	3.5	3.0
Aug-15	21.9	21.9	22.1	22.1	3.0	2.7	3.2	2.9
Sep-15	20.6	20.7	22.2	21.8	2.8	2.6	3.2	3.0
Oct-15	21.8	21.8	22.1	21.1	2.9	2.7	3.2	2.8
Nov-15	20.6	20.8	21.5	21.7	2.8	2.5	3.2	2.8
Dec-15	19.9	20.6	21.5	22.1	2.7	2.5	3.2	2.8
Jan-16	18.5	19.7	20.2	20.3	2.7	2.4	3.0	2.6
Feb-16	17.5	18.7	18.9	20.1	2.6	2.3	2.8	2.4
Mar-16	18.6	20.0	20.9	22.0	2.7	2.4	3.1	2.7
Apr-16	19.3	20.8	21.2	22.4	2.8	2.6	3.3	2.7
May-16	19.0	20.5	22.6	24.3	2.7	2.5	3.4	2.7
Jun-16	19.5	20.9	22.8	25.9	2.8	2.6	3.4	2.8
Jul-16	20.3	21.6	23.6	28.8	2.9	2.7	3.4	3.1
Aug-16	20.6	23.2	24.1	29.6	3.0	2.8	3.4	3.1
Sep-16	21.2	23.8	23.4	30.5	3.0	2.8	3.3	3.3
Oct-16	21.1	23.9	23.3	30.2	2.9	2.8	3.3	3.4
Nov-16	20.6	22.9	21.6	25.9	2.7	2.6	3.1	3.4
Dec-16	20.6	22.5	21.9	25.1	2.7	2.5	3.1	3.3
Jan-17	23.2	21.2	22.9	27.0	2.6	2.8	3.3	3.6
Feb-17	24.0	21.9	23.1	25.0	2.7	2.9	3.4	3.8
Mar-17	24.4	22.4	23.3	27.2	2.8	2.9	3.5	3.5
Apr-17	24.9	22.6	23.6	28.4	2.8	3.0	3.6	3.6
May-17	24.3	22.7	24.4	29.4	2.8	2.9	3.6	3.7
Jun-17	22.7	22.7	24.2	27.5	2.8	3.0	3.5	3.7
Jul-17	23.1	23.4	25.7	29.2	3.0	3.1	3.5	3.9
Aug-17	23.7	23.8	25.6	31.5	3.0	3.1	3.5	3.9
Sep-17	23.9	23.8	25.4	31.6	3.1	3.0	3.4	3.2
Oct-17	24.3	24.2	26.4	33.9	3.1	3.1	3.5	3.5
Nov-17	24.6	24.6	26.2	36.5	3.1	3.1	3.5	3.5
Dec-17	24.6	24.7	26.9	37.8	3.1	3.1	3.6	3.6

Source: BSE, NSE

Table 86: Volatility of Major Indices (percent)

Month	S&P BSE Sensex	S&P BSE 100	S&P BSE 500	Nifty 50	Nifty Next 50	Nifty 500
1	2	3	4	5	6	7
Apr-10	0.8	0.8	0.8	0.8	0.7	0.7
May-10	1.5	1.5	1.5	1.6	1.6	1.4
Jun-10	1.2	1.1	1.0	1.2	0.9	1.0
Jul-10	0.6	0.6	0.5	0.6	0.4	0.5
Aug-10	0.7	0.6	0.6	0.7	0.7	0.6
Sep-10	0.8	0.7	0.7	0.8	0.8	0.7
Oct-10	1.1	1.0	0.9	1.1	0.9	1.0
Nov-10	1.3	1.3	1.3	1.3	1.5	1.3
Dec-10	0.9	1.0	1.1	0.9	1.4	1.1
Jan-11	1.1	1.1	1.1	1.2	1.2	1.1
Feb-11	1.5	1.5	1.5	1.5	1.7	1.5
Mar-11	1.3	1.2	1.1	1.3	1.1	1.1
Apr-11	1.1	1.0	0.9	1.0	0.9	0.9
May-11	1.1	1.1	1.0	1.1	1.1	1.1
Jun-11	1.0	0.9	0.9	1.0	0.9	0.9
Jul-11	1.0	0.9	0.9	1.0	1.0	0.9
Aug-11	1.5	1.5	1.4	1.5	1.3	1.4
Sep-11	1.6	1.5	1.4	1.6	1.4	1.4
Oct-11	1.6	1.5	1.3	1.6	1.2	1.4
Nov-11	1.3	1.3	1.2	1.3	1.2	1.2
Dec-11	1.5	1.5	1.4	1.5	1.3	1.4
Jan-12	1.1	1.1	1.1	1.1	1.2	1.1
Feb-12	1.1	1.2	1.2	1.1	1.7	1.3
Mar-12	1.3	1.3	1.3	1.3	1.5	1.3
Apr-12	0.8	0.8	0.8	0.8	0.8	0.8
May-12	1.0	0.9	0.9	1.0	1.0	0.9
Jun-12	1.1	1.1	1.0	1.1	1.0	1.0
Jul-12	0.9	0.9	0.8	0.9	0.9	0.9
Aug-12	0.6	0.6	0.5	0.6	0.5	0.5
Sep-12	0.9	0.9	0.8	1.0	0.7	0.8
Oct-12	0.7	0.7	0.7	0.7	0.8	0.7
Nov-12	0.7	0.7	0.7	0.7	0.8	0.7
Dec-12	1.1	1.2	1.2	0.5	0.6	0.5
Jan-13	0.5	0.6	0.6	0.5	0.8	0.6
Feb-13	0.7	0.7	0.7	0.7	0.9	0.7
Mar-13	0.8	0.9	0.9	1.1	0.8	0.9
Apr-13	1.0	1.0	0.9	1.0	0.9	0.9
May-13	1.1	1.1	1.0	1.2	0.9	1.1
Jun-13	1.2	1.2	1.2	1.2	1.2	1.2
Jul-13	1.0	1.1	1.0	1.0	1.2	1.0
Aug-13	1.7	1.8	1.6	1.7	1.8	1.6
Sep-13	1.8	1.8	1.6	1.9	1.5	1.7
Oct-13	0.8	0.9	0.8	0.9	0.9	0.8
Nov-13	1.1	1.1	1.0	1.1	1.0	1.0
Dec-13	0.8	0.8	0.7	1.2	1.2	1.2
Jan-14	0.8	0.8	0.8	0.8	1.1	0.8
Feb-14	0.7	0.7	0.6	0.7	0.6	0.6

Table 86: Volatility of Major Indices (percent)

Month	S&P BSE Sensex	S&P BSE 100	S&P BSE 500	Nifty 50	Nifty Next 50	Nifty 500
1	2	3	4	5	6	7
Mar-14	0.7	0.7	0.6	0.7	0.7	0.6
Apr-14	0.7	0.7	0.7	0.7	0.9	0.7
May-14	0.9	0.9	0.9	1.0	1.4	1.0
Jun-14	0.9	0.9	0.9	0.9	1.2	0.9
Jul-14	0.8	0.9	0.9	0.8	1.4	0.9
Aug-14	0.8	0.8	0.8	0.6	0.9	0.7
Sep-14	0.8	0.9	0.9	0.8	1.1	0.9
Oct-14	0.9	1.0	1.0	0.9	1.2	0.9
Nov-14	0.4	0.5	0.5	0.4	0.7	0.5
Dec-14	0.9	0.9	0.9	0.8	1.2	0.9
Jan-15	1.2	1.1	1.0	1.1	0.9	1.0
Feb-15	0.8	0.8	0.8	0.8	1.0	0.8
Mar-15	1.0	1.0	1.0	0.9	1.0	0.9
Apr-15	0.9	0.9	0.9	0.8	1.0	0.8
May-15	1.1	1.1	1.1	1.1	1.5	1.1
Jun-15	1.0	1.0	1.0	0.9	1.0	0.9
Jul-15	0.9	1.0	1.0	0.8	0.8	0.8
Aug-15	1.6	1.7	1.8	1.5	2.2	1.7
Sep-15	1.3	1.3	1.2	1.1	1.2	1.1
Oct-15	0.5	0.6	0.6	0.7	0.6	0.6
Nov-15	0.5	0.8	0.7	0.7	0.8	0.7
Dec-15	0.8	0.8	0.7	0.8	0.7	0.8
Jan-16	1.1	1.2	1.2	1.1	1.4	1.2
Feb-16	1.3	1.4	1.4	1.3	1.5	1.3
Mar-16	1.1	1.1	1.0	0.9	0.7	0.8
Apr-16	1.0	0.9	0.9	1.0	0.7	0.9
May-16	1.0	0.9	0.8	0.9	0.8	0.8
Jun-16	0.8	0.8	0.7	0.8	0.6	0.7
Jul-16	0.6	0.6	0.6	0.6	0.6	0.5
Aug-16	0.7	0.7	0.7	0.7	0.8	0.7
Sep-16	0.8	0.9	0.9	0.8	1.3	0.9
Oct-16	0.7	0.8	0.8	0.6	0.8	0.6
Nov-16	1.1	1.2	1.3	1.1	1.7	1.3
Dec-16	0.8	0.8	0.8	0.8	1.0	0.8
Jan-17	0.6	0.6	0.6	0.6	0.8	0.6
Feb-17	0.5	0.6	0.6	0.4	0.7	0.4
Mar-17	0.6	0.6	0.6	0.6	0.7	0.6
Apr-17	0.6	0.5	0.5	0.5	0.6	0.5
May-17	0.6	0.6	0.7	0.6	1.0	0.7
Jun-17	0.3	0.4	0.4	0.3	0.5	0.4
Jul-17	0.5	0.5	0.4	0.4	0.5	0.4
Aug-17	0.7	0.8	0.8	0.7	1.2	0.8
Sep-17	0.6	0.7	0.8	0.6	0.9	0.7
Oct-17	0.5	0.5	0.4	0.5	0.5	0.4
Nov-17	0.6	0.6	0.6	0.5	0.7	0.5
Dec-17	0.6	0.6	0.6	0.5	0.7	0.6

Note: 1. Volatility is calculated as the standard deviation of the natural log of returns in indices for the respective period.

Source: BSE, NSE.

Table 87: Trends Sectoral Stock Indices

Month	S&P BSE Power Index	Percentage Variation	S&P BSE Oil & Gas	Percentage Variation	S&P BSE PSU Index	Percentage Variation	Nifty Bank	Percentage Variation	Nifty FMCG	Percentage Variation	Nifty IT	Percentage Variation
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	3,170.6	Na	9,923.7	Na	9,113.1	Na	9,870.4	Na	7,467.1	Na	5,985.8	Na
May-10	3,032.6	-4.4	10,180.7	2.6	9,133.9	0.2	9,363.7	-5.1	7,665.2	2.7	5,762.0	-3.7
Jun-10	3,150.1	3.9	10,874.1	6.8	9,508.7	4.1	9,464.6	1.1	8,404.4	9.6	5,928.3	2.9
Jul-10	3,110.2	-1.3	10,166.1	-6.5	9,576.6	0.7	10,161.0	7.4	8,370.2	-0.4	6,086.9	2.7
Aug-10	3,033.1	-2.5	9,920.6	-2.4	9,641.3	0.7	10,746.4	5.8	8,746.1	4.5	5,974.9	-1.8
Sep-10	3,235.1	6.7	10,447.0	5.3	10,279.6	6.6	12,366.4	15.1	9,571.2	9.4	6,613.4	10.7
Oct-10	3,118.2	-3.6	10,948.8	4.8	10,140.0	-1.4	12,330.8	-0.3	9,274.0	-3.1	6,613.3	0.0
Nov-10	2,891.5	-7.3	10,062.1	-8.1	9,291.0	-8.4	11,952.6	-3.1	9,184.2	-1.0	6,703.6	1.4
Dec-10	2,988.6	3.4	10,601.4	5.4	9,460.6	1.8	11,791.5	-1.3	9,409.7	2.5	7,491.1	11.7
Jan-11	2,744.2	-8.2	9,481.9	-10.6	8,706.9	-8.0	10,641.9	-9.7	8,595.7	-8.7	6,971.3	-6.9
Feb-11	2,523.3	-8.1	9,459.5	-0.2	8,380.6	-3.7	10,435.4	-1.9	8,730.4	1.6	6,666.3	-4.4
Mar-11	2,712.1	7.5	10,240.6	8.3	8,960.1	6.9	11,705.5	12.2	9,188.5	5.2	7,148.1	7.2
Apr-11	2,663.0	-1.8	10,008.3	-2.3	9,070.3	1.2	11,483.8	-1.9	9,585.5	4.3	6,718.4	-6.0
May-11	2,555.8	-4.0	9,594.0	-4.1	8,582.4	-5.4	11,020.9	-4.0	9,827.7	2.5	6,538.5	-2.7
Jun-11	2,612.0	2.2	9,208.3	-4.0	8,542.7	-0.5	11,244.7	2.0	10,369.0	5.5	6,624.7	1.3
Jul-11	2,455.9	-6.0	8,799.5	-4.4	8,307.5	-2.8	10,893.7	-3.1	10,435.8	0.6	6,335.1	-4.4
Aug-11	2,232.6	-9.1	8,353.3	-5.1	7,615.6	-8.3	9,533.4	-12.5	10,050.2	-3.7	5,451.3	-14.0
Sep-11	2,125.4	-4.8	8,494.5	1.7	7,403.8	-2.8	9,468.3	-0.7	9,947.7	-1.0	5,678.9	4.2
Oct-11	2,205.1	3.7	8,987.5	5.8	7,555.1	2.0	9,989.7	5.5	10,670.1	7.3	6,278.7	10.6
Nov-11	1,936.4	-12.2	8,152.6	-9.3	6,858.6	-9.2	8,564.1	-14.3	10,271.4	-3.7	5,893.3	-6.1
Dec-11	1,796.0	-7.3	7,529.3	-7.6	6,364.9	-7.2	7,968.7	-7.0	10,217.2	-0.5	6,139.0	4.2
Jan-12	2,075.7	15.6	8,500.3	12.9	7,356.7	15.6	9,919.5	24.5	10,327.7	1.1	6,193.9	0.9
Feb-12	2,280.4	9.9	8,711.7	2.5	7,764.0	5.5	10,414.2	5.0	10,560.3	2.3	6,606.9	6.7
Mar-12	2,091.0	-8.3	8,087.5	-7.2	7,311.5	-5.8	10,212.8	-1.9	11,426.1	8.2	6,516.0	-1.4
Apr-12	2,012.5	-3.8	7,964.6	-1.5	7,249.0	-0.9	10,276.8	0.6	12,139.9	6.2	6,085.4	-6.6
May-12	1,813.9	-9.9	7,587.8	-4.7	6,760.1	-6.7	9,441.0	-8.1	11,646.2	-4.1	6,008.8	-1.3
Jun-12	1,987.6	9.6	8,075.7	6.4	7,258.2	7.4	10,340.7	9.5	12,729.1	9.3	6,144.6	2.3
Jul-12	1,896.9	-4.6	8,158.2	1.0	7,105.0	-2.1	10,384.1	0.4	12,893.3	1.3	5,695.3	-7.3
Aug-12	1,870.8	-1.4	8,211.5	0.7	6,939.4	-2.3	9,990.5	-3.8	13,641.6	5.8	6,072.4	6.6
Sep-12	2,048.8	9.5	8,661.6	5.5	7,415.8	6.9	11,456.8	14.7	14,136.0	3.6	6,313.8	4.0
Oct-12	1,952.1	-4.7	8,355.0	-3.5	7,104.7	-4.2	11,268.8	-1.6	14,523.5	2.7	6,087.9	-3.6
Nov-12	1,980.3	1.4	8,252.1	-1.2	7,177.7	1.0	12,158.9	7.9	15,551.9	7.1	6,263.3	2.9
Dec-12	1,990.9	0.5	8,518.6	3.2	7,334.7	2.2	12,474.3	2.6	15,175.3	-2.4	6,025.0	-3.8
Jan-13	1,951.2	-2.0	9,359.2	9.9	7,661.8	4.5	12,708.6	1.9	15,265.4	0.6	6,778.0	12.5
Feb-13	1,744.1	-10.6	8,648.1	-7.6	6,862.4	-10.4	11,487.4	-9.6	14,594.3	-4.4	7,106.7	4.8
Mar-13	1,646.5	-5.6	8,326.6	-3.7	6,481.2	-5.6	11,361.9	-1.1	15,321.9	5.0	7,219.1	1.6
Apr-13	1,761.9	7.0	8,711.0	4.6	6,864.6	5.9	12,561.6	10.6	16,816.0	9.8	6,047.7	-16.2
May-13	1,755.1	-0.4	8,654.8	-0.6	6,655.8	-3.0	12,475.7	-0.7	17,509.1	4.1	6,472.1	7.0
Jun-13	1,622.6	-7.6	8,900.4	2.8	6,163.0	-7.4	11,617.3	-6.9	16,688.2	-4.7	6,634.2	2.5
Jul-13	1,495.6	-7.8	8,578.6	-3.6	5,449.8	-11.6	10,015.8	-13.8	17,481.0	4.8	7,787.4	17.4
Aug-13	1,386.6	-7.3	8,149.4	-5.0	4,989.8	-8.4	9,049.2	-9.7	16,283.1	-6.9	8,382.4	7.6
Sep-13	1,522.8	9.8	8,216.3	0.8	5,446.0	9.1	9,617.8	6.3	17,637.4	8.3	8,167.8	-2.6
Oct-13	1,604.3	5.4	8,936.1	8.8	5,804.2	6.6	11,473.2	19.3	17,617.0	-0.1	8,852.8	8.4
Nov-13	1,631.7	1.7	8,650.7	-3.2	5,809.3	0.1	11,154.0	-2.8	17,004.0	-3.5	8,820.8	-0.4
Dec-13	1,700.8	4.2	8,834.4	2.1	5,909.7	1.7	11,385.3	2.1	17,024.1	0.1	9,517.9	7.9
Jan-14	1,525.3	-10.3	8,453.1	-4.3	5,554.9	-6.0	10,237.8	-10.1	16,861.2	-1.0	9,957.5	4.6
Feb-14	1,528.5	0.2	8,426.0	-0.3	5,514.9	-0.7	10,764.7	5.1	16,845.7	-0.1	10,338.6	3.8

Table 87: Trends Sectoral Stock Indices

Percentage Variation	Nifty IT	Percentage Variation	Nifty FMCG	Percentage Variation	Nifty Bank	Percentage Variation	S&P BSE PSU Index	Percentage Variation	S&P BSE Oil & Gas	Percentage Variation	S&P BSE Power Index	Month
13	12	11	10	9	8	7	6	5	4	3	2	1
-10.1	9,298.0	7.4	18,085.3	18.4	12,742.1	15.2	6,354.6	12.6	9,485.7	12.8	1,724.5	Mar-14
-0.8	9,228.0	-2.8	17,573.3	0.9	12,855.9	2.2	6,493.1	0.7	9,548.5	-2.2	1,686.5	Apr-14
-2.8	8,970.3	1.5	17,831.6	15.1	14,793.4	24.0	8,054.5	13.7	10,854.1	28.5	2,166.7	May-14
10.5	9,912.3	-2.2	17,434.0	3.0	15,241.9	7.2	8,633.6	2.7	11,150.9	7.0	2,318.7	Jun-14
4.0	10,304.7	7.7	18,778.8	0.2	15,267.6	-7.2	8,012.1	-3.6	10,749.8	-8.0	2,133.6	Jul-14
3.6	10,679.7	2.8	19,308.6	3.1	15,740.4	1.1	8,096.3	4.0	11,184.9	-4.3	2,041.8	Aug-14
5.8	11,302.7	2.9	19,876.1	-2.2	15,392.3	-3.9	7,782.5	-4.1	10,728.9	-3.1	1,978.1	Sep-14
0.3	11,341.1	-2.4	19,393.9	10.7	17,045.1	7.2	8,343.4	4.0	11,160.2	9.5	2,166.4	Oct-14
4.9	11,898.1	3.3	20,027.5	8.6	18,513.2	0.8	8,411.2	-2.2	10,914.3	0.0	2,166.1	Nov-14
-5.7	11,216.3	0.5	20,126.2	1.2	18,736.7	-2.2	8,226.8	-9.3	9,895.2	-3.4	2,092.5	Dec-14
5.4	11,824.8	5.2	21,165.8	5.9	19,843.8	-0.8	8,205.1	2.4	10,143.2	6.4	2,224.5	Jan-15
7.1	12,659.8	-0.3	21,102.4	-0.8	19,691.2	-1.0	8,102.5	-4.0	9,685.7	1.6	2,269.1	Feb-15
-4.6	12,083.0	-5.8	19,879.6	-7.5	18,206.7	-6.8	7,608.0	-4.1	9,312.0	-7.6	2,127.4	Mar-15
-9.0	11,001.1	-1.9	19,510.7	0.7	18,338.1	-1.5	7,566.1	-1.7	9,203.5	-2.0	2,095.2	Apr-15
5.2	11,575.1	3.1	20,107.3	2.1	18,721.4	0.3	7,815.8	1.2	9,643.2	-3.1	2,069.8	May-15
-4.6	11,037.4	0.2	20,155.8	-2.3	18,296.1	-2.3	7,637.8	1.5	9,859.2	-2.7	2,022.1	Jun-15
5.0	11,594.2	3.8	20,920.5	2.4	18,729.9	-0.5	7,718.9	-0.5	9,902.2	0.5	2,064.6	Jul-15
0.1	11,605.7	-3.9	20,111.5	-8.5	17,146.6	-10.9	6,915.0	-9.9	8,878.0	-11.8	1,834.4	Aug-15
3.7	12,032.1	-0.8	19,956.7	0.4	17,216.3	-0.5	6,694.8	0.0	8,694.7	2.5	1,841.7	Sep-15
-4.5	11,486.9	0.8	20,118.3	0.8	17,354.5	-0.5	7,718.9	-0.5	9,902.2	4.7	1,917.1	Oct-15
-2.4	11,206.0	0.8	20,278.6	0.4	17,430.4	1.7	6,881.8	2.6	9,328.4	-0.6	1,901.9	Nov-15
0.1	11,212.6	-0.4	20,192.7	-2.9	16,922.2	-1.9	6,813.7	1.6	9,555.6	2.5	1,957.7	Dec-15
0.2	11,236.2	-5.2	19,132.7	-8.3	15,522.4	-9.3	6,234.5	-3.6	9,258.1	-6.9	1,838.4	Jan-16
-8.5	10,278.4	-4.2	18,331.6	-10.2	13,946.4	-11.0	5,525.9	-11.0	8,214.2	-13.5	1,582.5	Feb-16
10.0	11,309.3	7.8	19,764.2	15.7	16,141.7	8.3	6,106.7	9.0	9,161.6	9.6	1,775.7	Mar-16
-1.0	11,196.3	-0.1	19,737.7	4.0	16,795.0	2.8	6,268.2	3.4	9,356.2	3.2	1,846.3	Apr-16
1.8	11,395.9	4.0	20,521.7	4.9	17,620.9	0.0	6,256.8	-0.6	9,322.0	1.3	1,871.7	May-16
-2.4	11,120.2	5.3	21,608.5	1.8	17,935.4	7.7	6,716.6	4.3	9,721.0	7.1	1,996.1	Jun-16
-1.9	10,913.3	2.9	22,228.9	5.7	18,953.2	5.3	7,186.1	6.1	10,595.2	3.4	2,076.6	Jul-16
-3.4	10,546.1	1.7	22,609.3	4.4	19,787.6	4.7	7,505.8	4.5	11,072.7	1.2	2,098.4	Aug-16
-2.4	10,292.3	-4.7	21,542.1	-2.5	19,285.7	-0.2	7,462.4	3.6	11,377.6	-4.3	1,989.6	Sep-16
-2.0	10,082.7	-0.3	21,482.0	1.2	19,523.6	4.1	7,935.8	6.0	12,316.8	-1.5	2,006.1	Oct-16
0.0	10,087.7	-4.6	20,487.9	-4.6	18,627.8	-1.2	7,879.6	-2.9	11,964.3	0.5	2,028.7	Nov-16
3.1	10,399.3	1.3	20,754.1	-2.4	18,177.2	-1.4	7,691.3	2.3	12,151.6	-0.5	1,987.6	Dec-16
-5.3	9,848.5	5.2	21,832.7	7.4	19,515.2	8.3	8,337.4	5.1	12,838.2	8.6	2,167.7	Jan-17
8.5	10,681.0	2.3	22,338.2	5.6	20,607.3	-0.3	8,464.3	3.9	13,534.5	1.1	2,195.8	Feb-17
0.2	10,703.3	5.4	23,542.3	4.1	21,444.2	1.7	8,596.7	1.1	13,563.6	4.0	2,274.4	Mar-17
-7.1	9,943.7	0.6	23,675.4	4.3	22,358.3	4.9	9,019.8	5.8	14,455.0	1.9	2,329.8	Apr-17
6.1	10,549.1	9.2	25,841.8	4.8	23,424.8	-4.4	8,677.1	-2.5	14,247.1	-4.2	2,220.6	May-17
-3.7	10,155.1	3.5	26,752.1	-0.9	23,211.2	-5.9	8,112.6	-5.8	13,202.7	0.5	2,225.5	Jun-17
5.9	10,755.8	-3.8	25,744.4	8.2	25,103.7	6.3	8,686.8	6.7	14,190.0	4.3	2,323.6	Jul-17
-1.8	10,558.3		25,834.9		24,318.4	-0.4	8,645.2	6.6	15,177.3	-2.6	2,261.5	Aug-17
-0.8	10,475.4	-5.2	24,480.8	-1.1	24,053.0	-4.2	8,322.2	-2.7	14,842.5	-2.6	2,206.2	Sep-17
3.5	10,837.9		25,687.7		25,019.4	12.7	9,400.9	10.0	16,552.4		2,349.2	Oct-17
2.6	11,115.3		25,820.1		25,332.4		9,183.0	-4.1	15,927.9		2,320.7	Nov-17
5.0	11,665.8		26,851.5		25,539.5		9,173.3	3.8	16,283.3		2,381.7	Dec-17

Source: NSE, BSE.

Table 88: Trends in Broader Stock Indices

Month	S&P BSE 100 Index	Percentage Variation	S&P BSE Small Cap	Percentage Variation	S&P BSE 500	Percentage Variation	Nifty Next 50	Percentage Variation	Nifty Midcap 100	Percentage Variation	India VIX	Percentage Variation
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	5,439.8	Na	9,207.1	Na	7,042.7	Na	11,082.1	Na	8,061.1	Na	20.3	Na
May-10	5,243.9	-3.6	8,547.2	-7.2	6,782.4	-3.7	10,821.8	-2.3	7,756.0	-3.8	26.4	30.3
Jun-10	5,476.7	4.4	9,071.2	6.1	7,092.2	4.6	11,304.5	4.5	8,130.9	4.8	21.1	-20.1
Jul-10	5,542.9	1.2	9,349.0	3.1	7,205.2	1.6	11,564.3	2.3	8,415.3	3.5	18.9	-10.3
Aug-10	5,584.1	0.7	9,540.6	2.0	7,289.7	1.2	11,797.6	2.0	8,679.9	3.1	18.5	-2.5
Sep-10	6,163.9	10.4	10,245.7	7.4	7,984.5	9.5	12,585.3	6.7	9,164.3	5.6	22.3	20.5
Oct-10	6,171.2	0.1	10,597.6	3.4	8,036.9	0.7	13,030.0	3.5	9,360.7	2.1	20.8	-6.7
Nov-10	5,962.9	-3.4	9,744.7	-8.0	7,722.1	-3.9	12,338.8	-5.3	8,907.5	-4.8	20.7	-0.2
Dec-10	6,191.5	3.8	9,670.3	-0.8	7,961.1	3.1	12,232.1	-0.9	8,857.2	-0.6	16.6	-20.0
Jan-11	5,550.0	-10.4	8,477.8	-12.3	7,128.3	-10.5	10,915.7	-10.8	7,922.5	-10.6	23.4	41.4
Feb-11	5,370.5	-3.2	7,817.3	-7.8	6,850.4	-3.9	10,448.9	-4.3	7,370.1	-7.0	24.4	4.2
Mar-11	5,855.5	9.0	8,175.9	4.6	7,437.3	8.6	11,279.6	8.0	8,040.2	9.1	22.2	-9.1
Apr-11	5,795.3	-1.0	8,715.3	6.6	7,427.1	-0.1	11,376.7	0.9	8,201.0	2.0	19.6	-11.7
May-11	5,638.2	-2.7	8,235.7	-5.5	7,233.9	-2.6	11,444.2	0.6	8,064.8	-1.7	16.8	-14.1
Jun-11	5,686.3	0.9	8,156.6	-1.0	7,265.3	0.4	11,234.9	-1.8	7,971.5	-1.2	18.4	9.5
Jul-11	5,531.7	-2.7	8,305.6	1.8	7,111.3	-2.1	10,910.2	-2.9	8,017.4	0.6	19.8	7.4
Aug-11	5,062.2	-8.5	7,131.5	-14.1	6,487.2	-8.8	9,989.0	-8.4	7,294.8	-9.0	24.9	25.8
Sep-11	4,995.7	-1.3	6,881.1	-3.5	6,385.8	-1.6	9,822.2	-1.7	7,094.0	-2.8	31.9	28.4
Oct-11	5,334.1	6.8	6,974.6	1.4	6,763.3	5.9	10,047.2	2.3	7,267.2	2.4	22.7	-29.1
Nov-11	4,831.7	-9.4	6,097.3	-12.6	6,117.0	-9.6	9,090.0	-9.5	6,641.1	-8.6	26.6	17.2
Dec-11	4,598.2	-4.8	5,550.1	-9.0	5,778.7	-5.5	8,333.1	-8.3	6,111.9	-8.0	27.1	2.1
Jan-12	5,202.7	13.1	6,463.3	16.5	6,549.3	13.3	9,812.6	17.8	7,100.6	16.2	22.7	-16.4
Feb-12	5,406.5	3.9	6,860.0	6.1	6,857.3	4.7	10,438.0	6.4	7,705.6	8.5	26.9	18.8
Mar-12	5,315.2	-1.7	6,629.4	-3.4	6,759.6	-1.4	10,450.2	0.1	7,711.4	0.1	22.4	-16.9
Apr-12	5,268.4	-0.9	6,764.6	2.0	6,698.5	-0.9	10,226.3	-2.1	7,471.1	-3.1	17.8	-20.4
May-12	4,942.1	-6.2	6,271.0	-7.3	6,280.0	-6.2	9,563.2	-6.5	6,898.4	-7.7	25.3	41.7
Jun-12	5,279.2	6.8	6,543.8	4.3	6,682.5	6.4	10,099.6	5.6	7,351.8	6.6	19.1	-24.4
Jul-12	5,229.2	-0.9	6,447.9	-1.5	6,605.7	-1.1	10,028.6	-0.7	7,168.5	-2.5	16.0	-16.1
Aug-12	5,251.1	0.4	6,395.1	-0.8	6,632.3	0.4	9,892.2	-1.4	7,065.9	-1.4	17.3	8.1
Sep-12	5,701.4	8.6	7,017.9	9.7	7,206.5	8.7	11,042.8	11.6	7,840.6	11.0	16.2	-6.6
Oct-12	5,621.0	-1.4	6,989.2	-0.4	7,118.8	-1.2	10,898.5	-1.3	7,763.1	-1.0	14.4	-10.9
Nov-12	5,909.0	5.1	7,275.7	4.1	7,472.5	5.0	11,790.6	8.2	8,139.8	4.9	15.2	5.2
Dec-12	5,975.7	1.1	7,379.9	1.4	7,581.6	1.5	12,340.1	4.7	8,505.1	4.5	15.0	-1.3
Jan-13	6,091.5	1.9	7,074.1	-4.1	7,665.7	1.1	12,270.6	-0.6	8,363.7	-1.7	14.1	-5.5
Feb-13	5,720.1	-6.1	6,206.2	-12.3	7,163.7	-6.5	11,457.8	-6.6	7,540.4	-9.8	14.9	5.2
Mar-13	5,678.7	-0.7	5,804.7	-6.5	7,085.0	-1.1	11,222.8	-2.1	7,401.6	-1.8	15.2	2.4
Apr-13	5,941.4	4.6	6,021.2	3.7	7,385.3	4.2	12,042.4	7.3	7,818.6	5.6	15.1	-0.8
May-13	5,991.1	0.8	5,943.5	-1.3	7,441.9	0.8	12,312.1	2.2	7,821.8	0.0	17.0	12.5
Jun-13	5,802.3	-3.2	5,643.5	-5.0	7,164.1	-3.7	11,546.7	-6.2	7,342.4	-6.1	18.0	5.7
Jul-13	5,707.2	-1.6	5,311.1	-5.9	6,985.6	-2.5	11,162.0	-3.3	6,873.0	-6.4	18.8	4.6
Aug-13	5,447.2	-4.6	5,191.3	-2.3	6,674.0	-4.5	10,494.4	-6.0	6,589.8	-4.1	27.8	48.2
Sep-13	5,723.4		5,466.2	5.3	7,020.0	5.2	11,208.0	6.8	6,998.0	6.2	26.7	-4.2
Oct-13	6,270.7		5,896.1	7.9	7,656.6		12,209.4	8.9	7,534.8	7.7	18.4	-31.0
Nov-13	6,177.8	-1.5	6,099.5	3.4	7,598.2	-0.8	12,363.4	1.3	7,682.4	2.0	21.4	16.3
Dec-13	6,326.7	2.4	6,551.1	7.4	7,828.3	3.0	12,933.3	4.6	8,071.3	5.1	15.1	-29.3
Jan-14	6,071.0	-4.0	6,263.4	-4.4	7,499.0	-4.2	11,993.1	-7.3	7,540.0	-6.6	16.8	11.2
Feb-14	6,236.0		6,445.0	2.9	7,709.8	2.8	12,180.0	1.6	7,805.3	3.5	14.2	-15.7

Table 88: Trends in Broader Stock Indices

Month	S&P BSE 100 Index	Percentage Variation	S&P BSE Small Cap	Percentage Variation	S&P BSE 500	Percentage Variation	Nifty Next 50	Percentage Variation	Nifty Midcap 100	Percentage Variation	India VIX	Percentage Variation
1	2	3	4	5	6	7	8	9	10	11	12	13
Mar-14	6,707.3	7.6	7,072.0	9.7	8,295.3	7.6	13,469.1	10.6	8,612.5	10.3	21.6	52.5
Apr-14	6,715.4	0.1	7,489.9	5.9	8,342.2	0.6	13,587.3	0.9	8,783.7	2.0	30.6	41.5
May-14	7,345.1	9.4	9,015.7	20.4	9,206.0	10.4	15,512.0	14.2	10,141.1	15.5	16.3	-46.6
Jun-14	7,742.7	5.4	10,203.2	13.2	9,791.3	6.4	16,486.2	6.3	11,096.9	9.4	17.9	9.4
Jul-14	7,799.7	0.7	9,989.4	-2.1	9,831.5	0.4	16,285.7	-1.2	10,838.2	-2.3	13.8	-22.7
Aug-14	8,016.7	2.8	10,264.5	2.8	10,096.1	2.7	16,764.7	2.9	11,114.1	2.5	13.1	-5.4
Sep-14	8,015.7	0.0	10,681.5	4.1	10,173.3	0.8	17,003.9	1.4	11,418.3	2.7	13.2	0.6
Oct-14	8,383.9	4.6	10,931.0	2.3	10,594.9	4.1	17,715.7	4.2	11,841.1	3.7	13.3	1.1
Nov-14	8,644.4	3.1	11,270.8	3.1	10,956.2	3.4	18,568.0	4.8	12,389.3	4.6	12.9	-3.0
Dec-14	8,369.3	-3.2	11,087.1	-1.6	10,721.6	-2.1	18,677.7	0.6	12,583.9	1.6	15.1	17.2
Jan-15	8,903.1	6.3	11,329.3	0.9	11,346.2	5.6	19,546.5	4.7	13,124.1	4.3	20.2	33.4
Feb-15	8,994.5	1.1	11,266.4	-1.7	11,454.4	0.9	19,704.4	0.8	13,117.5	-0.1	17.0	-15.9
Mar-15	8,606.6	-5.0	10,890.5	-4.2	11,048.8	-4.3	19,441.7	-1.3	13,001.3	-0.9	14.5	-14.6
Apr-15	8,321.6	-4.4	10,944.0	-1.8	10,696.8	-4.4	19,189.0	-1.3	12,689.6	-2.4	17.2	18.8
May-15	8,550.5	0.9	11,280.6	1.0	11,023.8	1.2	19,875.4	3.6	13,180.8	3.9	16.7	-3.3
Jun-15	8,464.1	-0.8	11,075.4	-1.8	10,903.5	-1.0	19,825.5	-0.3	13,009.7	-1.3	16.9	1.6
Jul-15	8,653.3	1.2	11,830.8	5.3	11,233.4	1.9	20,813.4	5.0	13,728.7	5.5	14.6	-13.9
Aug-15	8,121.0	-6.3	10,971.3	-8.1	10,536.4	-6.5	20,095.8	-3.4	13,059.1	-4.9	24.6	68.8
Sep-15	8,077.4	1.8	11,020.8	2.7	10,498.3	1.9	19,609.8	-2.4	12,984.5	-0.6	19.6	-20.2
Oct-15	8,193.9	1.4	11,315.4	2.5	10,671.6	1.5	19,733.6	0.6	13,238.5	2.0	17.9	-8.9
Nov-15	8,082.0	-1.2	11,636.5	3.1	10,580.9	-0.7	19,616.7	-0.6	13,248.7	0.1	16.4	-8.1
Dec-15	8,097.6	0.0	11,836.7	1.3	10,634.2	0.2	19,977.1	1.8	13,396.7	1.1	13.9	-15.6
Jan-16	7,651.7	-5.8	10,869.8	-9.0	10,014.0	-6.2	18,399.0	-7.9	12,469.1	-6.9	17.2	14.0
Feb-16	7,075.4	-7.5	9,548.3	-12.4	9,206.0	-8.1	17,118.2	-7.0	11,558.7	-7.3	20.2	16.9
Mar-16	7,835.5	7.2	10,541.7	7.0	10,185.1	7.2	18,756.6	9.6	12,752.6	10.3	16.6	-17.7
Apr-16	7,973.9	2.0	11,020.6	3.6	10,406.1	2.2	19,323.2	3.0	13,195.3	3.5	16.5	-0.3
May-16	8,276.7	4.1	11,142.4	0.7	10,761.5	3.6	19,715.4	2.0	13,292.7	0.7	16.0	-3.0
Jun-16	8,430.0	1.8	11,801.3	5.7	11,029.5	2.4	20,533.7	4.2	13,816.5	3.9	16.3	1.5
Jul-16	8,856.0	4.4	12,310.0	3.6	11,586.0	4.3	22,457.4	9.4	14,772.8	6.9	14.9	-8.4
Aug-16	9,021.5		12,648.8	2.7	11,834.9	2.1	23,005.7	2.4	15,370.9	4.0	13.2	-11.2
Sep-16	8,863.7		12,780.8	1.4	11,700.7		22,908.0		15,413.1	0.3	17.2	29.7
Oct-16	8,928.2		13,583.1	3.5	11,878.9		23,596.0		15,912.3	3.2	15.5	-9.8
Nov-16	8,479.7		12,329.7		11,195.1	-5.6	22,184.7		14,907.1	-6.3	16.9	8.8
Dec-16	8,386.7		12,046.1	-1.7	11,036.4		21,389.7		14,351.5	-3.7	15.5	-8.2
Jan-17	8,831.7		12,935.7		11,659.9	5.3	23,279.3		15,413.7	7.4	16.8	8.8
Feb-17	9,190.7		13,690.8	4.1	12,177.0	2.6	24,424.4		16,480.5	6.9	13.8	-18.0
Mar-17	9,494.4		14,433.9	5.0	12,631.9	3.1	25,119.5		17,197.2	4.3	12.4	-10.0
Apr-17	9,670.0		15,372.5	5.2	12,979.2		26,323.6		18,086.5	5.2	10.9	-12.6
лр. <i>17</i> Мау-17	9,928.7		15,080.2		13,199.2		26,027.8		17,509.9	-3.2	11.8	8.3
Jun-17	9,852.9		15,410.5	1.2	13,178.5		26,254.5		17,729.8	1.3	11.7	-0.3
Jul-17	10,432.8		16,093.6		13,897.2		27,922.8		18,514.6	4.4	11.9	1.4
Aug-17	10,432.8		15,991.6	-0.5	13,762.1	-1.2	28,054.4		18,277.5	-1.3	12.0	0.4
Aug-17 Sep-17	10,315.2		16,113.7		13,762.1		27,558.9		18,108.0	-1.3 -0.9	12.0	4.5
•	10,172.6											
Oct-17			17,600.5	8.7	14,485.6	5.6	29,644.2		19,578.4	8.1	12.4	-0.4
Nov-17 Dec-17	10,705.4 11,029.8		18,228.9 19,230.7	3.0 6.7	14,493.6 15,002.7		29,768.1 30,964.7	0.4 4.0	19,895.2 21,133.5	1.6 6.2	13.6 12.7	8.9 -6.5

Source: NSE, BSE.

Table 89: Mode of Trading in the Cash Segment at NSE

				NSE	,	5 percentage o	
Month	ALGO	Non-ALGO	Direct Market Access	Co-location	Internet Based Trading	Mobile	Smart Order Routing
1	2	3	4	5	6	7	8
Apr-10	10.7	76.4	0.3	2.3	10.4	0.0	0.0
May-10	12.2	73.2	0.2	3.6	10.8	0.0	0.0
Jun-10	11.8	73.4	0.3	3.6	11.0	0.0	0.0
Jul-10	11.8	74.4	0.3	2.8	10.7	0.0	0.0
Aug-10	11.4	75.2	0.4	2.9	10.1	0.0	0.0
Sep-10	12.2	74.0	0.3	3.6	9.9	0.0	0.0
Oct-10	13.0	72.5	0.6	4.2	9.6	0.0	0.0
Nov-10	16.3	68.5	0.5	4.8	9.9	0.0	0.0
Dec-10	16.1	67.9	0.5	5.1	10.3	0.0	0.0
Jan-11	17.7	65.7	0.5	6.1	9.9	0.0	0.1
Feb-11	18.2	63.2	0.5	8.1	10.0	0.0	0.0
Mar-11	16.1	65.9	0.4	6.9	10.7	0.0	0.0
Apr-11	16.3	64.8	0.7	7.9	10.2	0.0	0.1
May-11	16.9	63.1	1.0	8.7	9.9	0.0	0.4
Jun-11	15.9	64.1	1.0	8.6	9.9	0.0	0.5
Jul-11	14.9	64.7	1.0	9.1	9.9	0.0	0.4
Aug-11	18.0	57.4	1.3	12.8	10.0	0.1	0.5
Sep-11	16.6	59.2	1.2	11.8	10.7	0.1	0.4
Oct-11	17.8	58.7	0.9	11.3	10.6	0.1	0.6
Nov-11	18.7	56.4	1.0	12.8	10.4	0.1	0.6
Dec-11	17.7	55.4	0.6	14.3	11.0	0.1	0.8
Jan-12	17.2	57.4	0.5	12.8	11.1	0.1	0.9
Feb-12	16.3	58.4	0.5	13.5	10.1	0.1	1.0
Mar-12	16.4	56.8	0.7	14.3	10.5	0.1	1.1
Apr-12	16.2	56.6	0.5	14.2	11.2	0.2	1.0
May-12	18.1	53.8	0.7	15.0	10.9	0.3	1.2
Jun-12	16.4	57.1	0.5	13.3	11.4	0.3	1.1
Jul-12	16.6	57.3	0.5	12.6	11.1	0.3	1.6
Aug-12	16.6	57.5	0.6	12.5	10.9	0.3	1.5
Sep-12	17.8	56.2	1.1	12.5	10.3	0.3	1.7
Oct-12	15.8	56.9	0.7	13.2		0.4	1.7
Nov-12	17.6	54.9	0.9	13.1	11.1	0.4	1.9
Dec-12	16.6	56.3	0.7	13.1	11.0	0.4	1.9
Jan-13	18.9	53.8	0.9	13.5	10.4	0.4	2.2
Feb-13	20.8	51.3	0.7	14.4	10.0	0.4	2.3
Mar-13	20.3	51.7	0.7	14.4	9.7	0.4	2.5
	18.8	50.1	1.0	16.1		0.5	
Apr-13	20.3	51.7	0.7	14.6	10.9	0.5	2.6 2.5
May-13					9.7		
Jun-13	19.7	50.6	0.8	15.9	10.2	0.6	2.3
Jul-13	18.7	49.6	0.8	17.0	10.6	0.6	2.8
Aug-13	20.9	45.3	0.8	19.9	9.5	0.5	3.1
Sep-13	19.2	47.4	0.9	18.1	11.0	0.6	2.8
Oct-13	15.0	51.3	1.0	17.8	12.1	0.7	2.3
Nov-13	16.4	49.3	0.7	18.6	11.9	0.8	2.3
Dec-13	15.8	52.1	0.8	16.8	11.3	0.8	2.4
Jan-14	17.5	50.0	0.6	17.5	11.3	0.8	2.4
Feb-14	18.3	50.0	8.0	16.6	11.7	8.0	2.0

Table 89: Mode of Trading in the Cash Segment at NSE

Month			Direct Market	NSE	Internet Based		Smart Order
Month	ALGO	Non-ALGO	Access	Co-location	Trading	Mobile	Routing
1	2	3	4	5	6	7	8
Mar-14	18.7	49.0	0.9	17.2	11.0	0.8	2.5
Apr-14	17.0	49.0	0.8	18.7	11.6	0.9	2.0
May-14	16.3	47.0	0.7	21.6	11.2	0.9	2.4
Jun-14	15.2	48.9	0.4	20.8	11.9	1.0	1.9
Jul-14	14.8	47.3	0.4	22.2	12.2	1.0	2.1
Aug-14	15.5	46.9	0.6	21.8	12.0	1.1	2.2
Sep-14	14.9	48.1	0.6	21.7		1.1	2.2
Oct-14	17.1	45.9	0.6	21.6	11.4	1.1	2.4
Nov-14	16.9	48.2	0.4	19.8	11.4	1.1	2.1
Dec-14	15.8	46.6	0.3	22.6	11.3	1.2	2.2
Jan-15	16.3	45.3	0.4	22.6	11.3	1.2	2.9
Feb-15	15.9	43.8	0.4	24.8	11.3	1.3	2.6
Mar-15	18.0	43.7	0.5	23.3		1.3	2.5
Apr-15	17.5	44.8	0.5	23.3	10.3	1.3	2.4
May-15	19.8	40.0	1.0	24.3	10.3	1.4	3.1
Jun-15	17.7	41.3	0.9	24.6	11.0	1.6	2.8
Jul-15	16.1	44.8	0.5	22.4	11.7	1.8	2.8
Aug-15	18.5	40.1	0.5	25.9	10.5	1.8	2.7
Sep-15	18.3	39.3	0.6	25.7	11.3	2.2	2.7
Oct-15	16.6	42.7	0.5	22.9	12.1	2.4	2.7
Nov-15	19.5	41.9	0.7	22.0	11.2	2.3	2.5
Dec-15	16.1	45.7	0.4	20.7	12.3	2.6	2.1
Jan-16	16.5	40.6	0.4	25.5		2.7	2.5
Feb-16	17.1	37.2	0.5	28.0	11.7	2.8	2.7
Mar-16	18.9	41.1	0.5	22.7	11.5	2.9	2.3
Apr-16	17.8	41.1	0.7	22.4	12.3	3.3	2.5
May-16	18.5	39.6	0.7	23.5	11.8	3.1	2.7
Jun-16	16.4	42.0	0.5	22.3	12.8	3.3	2.6
Jul-16	15.5	43.2	0.5	22.9	12.6	3.3	2.0
Aug-16	17.0	41.2	0.6	24.0	12.0	3.2	2.0
Sep-16	16.4	41.8	0.5	24.0	12.2	3.2	1.9
Oct-16	14.8	42.3	1.3	24.1	12.7	3.4	1.3
Nov-16	20.1	35.5	1.9	26.0	11.4	3.4	1.6
Dec-16	18.3	38.7	1.4	23.1	13.2	4.1	1.3
Jan-17	15.7	41.8	1.5	22.2	13.5	4.0	1.3
Feb-17	16.5	40.5	1.8	23.6	12.4	3.8	1.5
Mar-17	17.9	43.7	1.4	19.9	12.1	3.6	1.5
Apr-17	14.6	41.6	1.0	23.3	13.8	4.3	1.4
May-17	16.6	37.2	1.4	25.2	13.4	4.2	1.9
Jun-17	17.4	38.2	1.7	23.3	13.6	4.3	1.4
Jul-17	14.5	40.8	1.6	23.7	13.8	4.4	1.2
Aug-17	15.1	37.0	1.2	26.6	14.2	4.7	1.3
Sep-17	15.6	38.8	1.1	24.0	14.5	4.8	1.1
Oct-17	14.5	39.1	1.0	24.0	14.8	4.8	1.8
Nov-17	14.6	38.7	1.1	23.7	15.2	5.1	1.7
Dec-17	13.9	37.9	0.8	24.3	15.9	5.8	1.6

Source: NSE

Table 90: Mode of Trading in the Cash Segment at BSE

					BSE			er hg hg hg Access & Smart Order Routing with ALGO Others 8 9 10 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0											
Month	Normal	Program Trading	Direct Market Access	Direct Market Access with ALGO	Smart Order Routing	Mobile	Smart Order Routing with ALGO	Access & Smart Order Routing with	Others										
1	2	3	4	5	6	7	8	9	10										
Apr-10	96.6	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
May-10	95.8	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Jun-10	96.3	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Jul-10	95.7	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Aug-10	95.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Sep-10	95.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Oct-10	94.8	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Nov-10	93.6	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Dec-10	92.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Jan-11	90.6	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Feb-11	90.2	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Mar-11	91.1	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Apr-11	92.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
May-11	89.0	10.6	0.0	0.1	0.1	0.0	0.1	0.0	0.0										
Jun-11	89.4	10.2	0.0	0.2	0.1	0.0	0.1	0.0	0.0										
Jul-11	90.4	9.3	0.0	0.1	0.2	0.0	0.1	0.0	0.0										
Aug-11	89.9	9.6	0.0	0.0	0.3	0.0	0.1	0.0	0.0										
Sep-11	90.4	9.2	0.0	0.0	0.3	0.0	0.1	0.0	0.0										
Oct-11	88.6	10.9	0.0	0.0	0.3	0.0	0.2	0.0	0.0										
Nov-11	87.3	12.1	0.0	0.0	0.3	0.0	0.2	0.0	0.0										
Dec-11	86.7	12.5	0.0	0.0	0.6	0.0	0.2	0.0	0.0										
Jan-12	86.9	12.3	0.0	0.0	0.4	0.0	0.3	0.0	0.0										
Feb-12	85.7	13.3	0.0	0.0	0.7	0.0	0.3	0.0	0.0										
Mar-12	87.6	11.6	0.0	0.0	0.5	0.0	0.2	0.0	0.0										
Apr-12	87.2	11.9	0.0	0.0	0.6	0.0	0.2	0.0	0.0										
May-12	84.9	13.6	0.0	0.0	0.6	0.0	0.2	0.7	0.0										
Jun-12	86.1	12.2	0.0	0.0	0.6	0.0	0.2	0.8	0.0										
Jul-12	84.1	14.7	0.0	0.0	0.9	0.0	0.1	0.1	0.0										
Aug-12	83.2	15.5	0.0	0.0	0.8	0.0	0.2	0.2	0.0										
Sep-12	82.8	15.9	0.0	0.0	1.0	0.0	0.2	0.1	0.0										
Oct-12	83.2	15.6	0.0	0.0	0.8	0.0	0.1	0.1	0.0										
Nov-12	83.3	15.3	0.0	0.1	0.9	0.1	0.1	0.1	0.0										
Dec-12	83.6	15.0	0.0	0.0	1.0	0.1	0.1	0.1	0.0										
Jan-13	80.6	17.6	0.0	0.0	1.2	0.1	0.2	0.2	0.0										
Feb-13	77.9	20.3	0.0	0.0	1.2	0.1	0.3	0.2	0.0										
Mar-13	78.1	19.9	0.0	0.0	1.3	0.1	0.3	0.1	0.0										
Apr-13 May-13	77.5 76.8	20.6 21.2	0.0	0.0	1.3 1.4	0.1 0.1	0.4 0.2	0.1 0.2	0.0										
_																			
Jun-13	73.3 73.6	24.7	0.0	0.1	1.4	0.1	0.3	0.1	0.0										
Jul-13	72.6	24.9	0.0	0.1	1.8	0.2	0.3	0.1	0.0										
Aug-13	68.9	28.3	0.0	0.0	2.0	0.2	0.4	0.2	0.0										
Sep-13	69.9	27.4	0.0	0.1	2.0	0.2	0.4	0.1	0.0										
Oct-13	73.5	24.3	0.0	0.1	1.6	0.2	0.1	0.1	0.0										
Nov-13	71.5	26.6	0.0	0.0	1.2	0.2	0.2	0.2	0.0										
Dec-13	75.6	22.1	0.0	0.0	1.6	0.2	0.3	0.2	0.0										
Jan-14	74.5	23.6	0.0	0.0	1.3	0.2	0.2	0.2	0.0										

Table 90: Mode of Trading in the Cash Segment at BSE

	BSE Smart Direct Market										
Month	Normal	Program Trading	Direct Market Access	Direct Market Access with ALGO	Smart Order Routing	Mobile	Smart Order Routing with ALGO	Direct Market Access & Smart Order Routing with ALGO	Others		
1	2	3	4	5	6	7	8	9	10		
Feb-14	76.2	22.1	0.0	0.0	1.1	0.2	0.2	0.1	0.0		
Mar-14	77.1	21.2	0.0	0.1	1.0	0.2	0.4	0.0	0.0		
Apr-14	70.7	27.4	0.0	0.4	1.0	0.3	0.2	0.0	0.0		
May-14	69.2	28.8	0.0	0.1	1.1	0.3	0.3	0.1	0.0		
Jun-14	69.1	29.1	0.0	0.1	0.9	0.4	0.3	0.1	0.0		
Jul-14	69.4	28.8	0.0	0.0	0.9	0.4	0.3	0.1	0.0		
Aug-14	69.5	28.4	0.0	0.1	1.1	0.4	0.3	0.1	0.0		
Sep-14	67.4	30.1	0.0	0.1	1.7	0.4	0.2	0.2	0.0		
Oct-14	66.2	30.2	0.0	1.1	1.5	0.5	0.2	0.3	0.0		
Nov-14	69.1	28.6	0.0	0.0	1.3	0.5	0.2	0.2	0.0		
Dec-14	66.2	31.0	0.0	0.1	1.6	0.6	0.2	0.2	0.0		
Jan-15	58.6	32.7	0.0	0.1	2.4	0.6	0.0	0.0	5.6		
Feb-15	54.9	36.7	0.0	0.2	2.0	0.6	0.0	0.0	5.6		
Mar-15	58.9	31.5	0.0	1.7	2.0	0.6	0.0	0.0	5.3		
Apr-15	56.2	35.1	0.0	0.2	2.5	0.6	0.0	0.0	5.5		
May-15	54.2	35.1	0.0	2.0	2.5	0.7	0.0	0.0	5.5		
Jun-15	55.1	32.2	0.0	4.1	2.1	0.7	0.0	0.0	5.7		
Jul-15	57.0	32.9	0.0	0.5	2.2	0.8	0.0	0.0	6.5		
Aug-15	53.5	37.7	0.0	0.2	1.9	0.8	0.0	0.0	6.0		
Sep-15	55.3	35.5	0.0	0.1	2.6	1.1	0.0	0.0	5.5		
Oct-15	55.6	34.1	0.0	0.2	2.1	1.3	0.0	0.0	6.9		
Nov-15	55.8	33.0	0.0	0.0	2.7	1.3	0.0	0.0	7.1		
Dec-15	57.4	31.9	0.0	0.2	1.8	1.4	0.0	0.0	7.3		
Jan-16	52.9	36.3	0.0	0.1	2.2	1.5	0.0	0.0	7.0		
Mar-16	54.3	35.5	0.0	0.1	3.0	1.6	0.0	0.0	5.6		
Apr-16	51.4	37.1	0.0	0.1	3.1	1.8	0.0	0.0	6.5		
May-16	50.7	37.0	0.0	0.4	2.8	1.9	0.0	0.0	7.3		
Jun-16	54.3	33.3	0.0	0.4	2.4	2.1	0.0	0.0	7.6		
Jul-16	55.0	33.6	0.0	0.1	2.2	2.2	0.0	0.0	6.9		
Aug-16	54.2	34.4	0.0	0.1	2.2	2.2	0.0	0.0	7.1		
Sep-16	53.6	34.5	0.0	0.1	2.0	2.2	0.0	0.0	7.1		
Oct-16	55.0			0.2		2.4					
		32.7	0.0		2.4		0.0	0.0	7.4		
Nov-16 Dec-16	51.8 56.3	35.8 32.4	0.0	0.3	3.2 1.7	2.5 2.7	0.0	0.0	6.4		
			0.0	0.1			0.0	0.0	6.8		
Jan-17	55.0	33.0	0.0	0.2	1.9	2.7	0.0	0.0	7.1		
Feb-17	53.6	33.2	0.0	0.1	3.1	2.9	0.0	0.0	7.1		
Mar-17	67.0	29.1	0.0	0.3	0.9	0.7	0.0	0.0	2.1		
Apr-17	51.7	36.4	0.0	0.1	2.1	2.9	0.0	0.0	6.9		
May-17	52.5	35.4	0.0	0.2	2.6	2.9	0.0	0.0	6.5		
Jun-17	55.5	34.1	0.0	0.2	2.1	2.4	0.0	0.0	5.7		
Jul-17	51.7	35.8	0.0	0.1	2.2	3.1	0.0	0.0	7.1		
Aug-17	47.3	40.8	0.0	0.1	2.5	2.9	0.0	0.0	6.4		
Sep-17	49.3	38.7	0.0	0.1	2.3	3.1	0.0	0.0	6.4		
Oct-17	49.2	37.3	0.0	0.1	2.8	3.5	0.0	0.0	7.1		
Nov-17	50.7	38.4	0.0	0.2	2.3	2.8	0.0	0.0	5.6		
Dec-17	55.1	33.9	0.0	0.1	1.9	3.0	0.0	0.0	6.0		

Source: BSE

Table 91: Trends in Equity Cash Segment of BSE

				Percent	Number				Average		Demat			S&	P BSE Sensex	
Month	No. of Companies Listed	No. of Companies (Permitted	No. of Companies Traded	of Traded to Listed Companies	of Trading Days	No. of Trades (Lakh)	Traded Quantity (Lakh)	Turnover (`crore)	Daily Turnover (` crore)	Average Trade Size (`)	Securities Traded (Lakh)	Demat Turnover (` crore)	Market Capitali- sation (` crore)	High	Low	Close
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-10	4,977	86	3,039	60.0	20	453	85,792	93,929	4,696	20,747	85,719	93,902	62,83,196	18047.9	17276.8	17558.7
May-10	4,978	86	2,937	58.0	22	431	75,466	86,680	3,940	20,090	75,352	86,645	60,91,264	17536.9	15960.2	16944.6
Jun-10	4,986	86	3,024	59.6	22	443	78,970	92,493	4,204	20,871	78,895	92,460	63,94,001	17919.6	16318.4	17700.9
Jul-10	4,990	87	3,080	60.7	22	453	87,762	92,957	4,225	20,538	87,628	92,794	65,10,777	18237.6	17395.6	17868.3
Aug-10	4,996	88	3,072	60.4	22	517	93,849	1,12,882	5,131	21,820	93,631	1,12,614	65,62,025	18475.3	17820.0	17971.1
Sep-10	4,997	91	3,114	61.2	21	494	1,03,987	1,08,885	5,185	22,035	1,03,823	1,08,598	71,25,807	20268.0	18027.1	20069.1
Oct-10	5,019	91	3,137	61.4	21	527	1,09,697	1,18,497	5,643	22,482	1,09,596	1,18,440	72,24,908	20854.6	19769.0	20032.3
Nov-10	5,022	91	3,058	59.8	21	467	95,077	1,06,000	5,048	22,708	94,989	1,05,919	70,67,845	21108.6	18954.8	19521.3
Dec-10	5,034	91	3,106	60.6	22	410	76,406	81,560	3,707	19,871	76,400	81,536	72,96,726	20552.0	19074.6	20509.1
Jan-11	5,047	91	2,984	58.1	20	352	62,778	69,858	3,493	19,870	62,875	69,847	65,95,280	20664.8	18038.5	18327.8
Feb-11	5,054	91	2,913	56.6	20	368	57,625	68,830	3,441	18,704	57,688	68,809	63,43,072	18691.0	17295.6	17823.4
Mar-11	5,067	91	2,933	56.9	22	369	63,368	72,457	3,293	19,617	63,403	72,416	68,39,084	19575.2	17792.2	19445.2
Apr-11	5,069	91	2,977	57.7	18	327	62,262	69,336	3,852	21,206	62,217	69,284	69,08,090	19811.1	18976.2	19136.0
May-11	5,078	91	2,922	56.6	22	336	53,874	59,494	2,704	17,692	53,853	59,459	67,31,869	19253.9	17786.1	18503.3
Jun-11	5,085	92	2,968	57.3	22	335	57,094	59,337	2,697	17,713	57,138	59,300	67,30,947	18873.4	17314.4	18845.9
Jul-11	5,096	92	2,976	57.4	21	337	62,968	59,555	2,836	17,668	62,987	59,503	66,17,273	19131.7	18131.9	18197.2
Aug-11	5,086	92	2,921	56.4	21	331	56,342	53,301	2,538	16,090	56,282	53,261	60,61,626	18440.1	15765.5	16676.8
Sep-11	5,092	92	2,851	55.0	21	334	51,750	54,360	2,589	16,295	51,650	54,320	59,53,887	17211.8	15801.0	16453.8
Oct-11	5,102	93	2,934	56.5	19	279	37,421	43,515	2,290	15,611	37,384	43,461	62,40,155	17908.1	15745.4	17705.0
Nov-11	5,105	94	2,832	54.5	20	295	46,388	43,872	2,194	14,861	46,371	43,828	56,72,255	17702.3	15478.7	16123.5
Dec-11	5,112	94	2,896	55.6	21	269	40,714	39,492	1,881	14,672	40,622	39,396	53,48,645	17003.7	15135.9	15454.9
Jan-12	5,115	94	2,931	56.3	22	352	54,648	52,571	2,390	14,941	54,584	52,509	60,59,347	17259.0	15358.0	17193.6
Feb-12	5,122	94	3,010	57.7	20	415	68,270	69,947	3,497	16,837	68,177	69,854	63,56,697	18523.8	17061.6	17752.7
Mar-12	5,133	95	2,977	56.9	22	333	62,407	62,717	2,851	18,811	62,181	62,585	62,14,941	18040.7	16920.6	17404.2
Apr-12	5,133	96	2,853	54.6	20	253	41,606	42,305	2,115	16,699	41,510	42,256	61,75,377	17664.1	17010.2	17318.8
May-12	5,140	96	2,694	51.5	22	269	41,953	41,655	1,893	15,466	41,953	41,655	58,17,422	17432.3	15809.7	16218.5
Jun-12	5,141	97	2,952	56.4	21	255	39,881	44,315	2,110	17,385	39,881	44,315	61,52,309	17448.5	15749.0	17430.0
Jul-12	5,149	99	2,835	54.0	22	280	47,725	44,475	2,022	15,874	47,725	44,475	60,76,541	17631.2	16598.5	17236.2
Aug-12	5,157	98	2,903	55.2	21	270	41,624	42,789	2,038	15,862		42,789	60,80,798	17972.5	17027.0	17429.6
Sep-12	5,163	98	3,010	57.2	20	278	45,210	45,501	2,275	16,390	45,210	45,501	65,59,050	18869.9	17250.8	18762.7
Oct-12	5,171	98	2,903	55.1	21	298	53,437	51,030	2,430	17,123	53,437	51,030	64,71,051	19137.3	18393.4	18505.4
Nov-12	5,180	99	3,058	57.9	21	271	47,511	47,783	2,275	17,635	47,511	47,783	67,38,713	19372.7	18255.7	19339.9
Dec-12	5,191	100	2,986	56.4	20	285	54,236	50,377	2,519	17,675		50,377	69,21,815	19612.2	19149.0	19426.7
Jan-13	5,195	101	2,918	55.1	23	318	63,120	56,662	2,464	17,836	63,120	56,662	70,24,577	20203.7	19508.9	19895.0
Feb-13	5,197	76	2,895	54.9	20	240	45,816	42,138	2,107	17,590	45,816	42,138	65,38,038	19966.7	18794.0	18861.5
Mar-13	5,211	76	2,867	54.2	19	219	45,103	39,745	2,092	18,170	45,103	39,745	63,87,887	18882.5	18568.4	18835.8
Apr-13	5,224	93	2,447	46.0	20	219	35,269	40,980	2,092	18,615	35,269	40,980	66,45,785	19622.7	18144.2	19504.2
											,					
May-13	5,230	93	2,464	46.3	23	241	40,348	49,996	2,174	20,713	40,348	49,996	66,78,737	20443.6	19451.3	19760.3
Jun-13	5,241	93	2,478	46.5	20	245	33,324	36,377	1,819	14,826	33,324	36,377	64,05,118	19860.2	18467.2	19395.8
Jul-13	5,249	92	2,339	43.8	23	343	37,643	41,535	1,806	12,118	37,643	41,535	62,63,106	20351.1	19126.8	19345.7
Aug-13	5,257	92	2,372	44.3	20	340	35,412	40,876	2,044	12,014	35,412	40,876	60,30,078	19569.2	17448.7	18619.7
Sep-13	5,267	92	2,389	44.6	20	319	36,376	39,898	1,995	12,521	36,376	39,898	63,86,134	20739.7	18166.2	19379.8
Oct-13	5,277	92	2,621	48.8	21	328	40,135	41,018	1,953	12,504	40,135	41,018	68,44,233	21205.4	19264.7	21164.5
Nov-13	5,286	92	2,636	49.0	20	315	36,547	40,768	2,038	12,951	36,547	40,768	68,10,475	21321.5	20137.7	20791.9
Dec-13	5,294	92	2,682	49.8	21	328	42,102	43,566	875	13,288	42,102	43,566	70,44,258	21483.7	20568.7	21170.7
Jan-14	5,305	92	2,691	50.7	23	360	46,995	49,673	2,160	13,784	46,995	49,673	67,44,398	21409.7	20343.8	20513.9
Feb-14	5,319	92	2,791	52.5	19	253	30,742	34,852	1,834	13,777	30,742	34,852	68,93,083	21140.5	19963.1	21120.1

Table 91: Trends in Equity Cash Segment of BSE

	No. of	No. of	No. of		Number	No. of	Traded	_	Average	Average	Demat	Demat	Market Capitali-	S&	P BSE Sense	(
Month	Companies		Companies	of Traded to Listed Companies	of Trading Days	Trades (Lakh)	Quantity (Lakh)	Turnover (` crore)	Daily Turnover (`crore)	Trade Size (`)	Securities Traded (Lakh)	Turnover (` crore)	sation (` crore)	High	Low	Close
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Mar-14	5,336	92	2,841	53.2	21	340	65,057	62,125	2,958	18,292	65,057	62,124	74,15,296	22467.2	20921.0	22386.3
Apr-14	5,355	92	2,877	53.7	18	423	57,043	49,716	2,762	11,742	57,043	49,715	74,94,791	22939.3	22197.5	22417.8
May-14	5,379	92	3,086	57.4	21	713	82,489	92,122	4,387	12,927	82,489	92,122	84,07,834	25375.6	22277.0	24217.3
Jun-14	5,406	92	3,135	58.0	21	700	94,631	84,141	4,007	12,022	94,631	84,141	90,20,000	25725.1	24270.2	25413.8
Jul-14	5,433	92	3,022	55.6	22	631	74,464	75,119	3,415	11,897	74,464	75,119	90,10,270	26300.2	24892.0	25895.0
Aug-14	5,458	92	3,032	55.6	19	498	64,863	53,648	2,824	10,779	64,863	53,648	92,59,481	26674.4	25232.8	26638.1
Sep-14	5,476	92	2,984	54.5	22	699	81,248	82,311	3,741	11,778	81,248	82,310	93,82,249	27355.0	26220.5	26630.5
Oct-14	5,498	92	3,023	55.0	18	434	51,788	51,078	2,838	11,774	51,788	51,078	96,84,691	27894.3	25910.8	27865.8
Nov-14	5,518	92	3,106	56.3	18	545	64,104	67,892	3,772	12,460	64,104	67,892	99,82,564	28822.4	27739.6	28694.0
Dec-14	5,541	92	2,977	53.7	22	594	75,588	67,135	3,052	11,301	75,588	67,135	98,36,377	28809.6	26469.4	27499.4
Jan-15	5,575	92	2,960	53.1	21	634	66,694	73,686	3,509	11,617	66,694	73,686	1,03,46,282	29844.2	26776.1	29183.0
Feb-15	5,596	93	2,854	51.0	20	646	70,700	78,409	3,920	12,136	70,700	78,409	1,04,66,661	29522.9	28044.5	29220.1
Mar-15	5,624	93	2,818	50.1	21	594	73,143	79,588	3,790	13,404	73,143	79,588	1,01,49,290	30024.7	27248.5	27957.5
Apr-15	5,650	93	2,808	49.7	19	539	65,250	67,421	3,548	12,516	65,250	67,421	99,68,015	29094.6	26897.5	27011.3
May-15	5,672	93	2,785	49.1	20	326	48,327	60,605	3,030	18,586	48,327	60,605	1,03,26,686	28071.2	26424.0	27828.4
Jun-15	5,688	93	2,801	49.2	22	292	55,677	60,370	2,744	20,695	55,677	60,370	1,01,43,511	27968.8	26307.1	27780.8
Jul-15	5,725	93	2,984	52.1	23	375	70,990	70,254	3,055	18,759	70,990	70,254	1,04,79,396	28578.3	27416.4	28114.6
Aug-15	5,752	93	2,755	47.9	21	393	73,699	73,822	3,515	18,798	73,699	73,822	98,27,930	28417.6	25298.4	26283.1
Sep-15	5,763	83	2,758	47.9	20	275	48,260	54,426	2,721	19,795	48,260	54,426	96,48,122	26471.8	24833.5	26154.8
Oct-15	5,788	64	2,791	48.2	20	311	61,305	58,143	2,907	18,668	61,305	58,143	98,33,359	27618.1	26168.7	26656.8
Nov-15	5,806	64	2,898	49.9	19	286	64,993	50,799	2,674	17,741	64,993	50,799	98,88,227	26824.3	25451.4	26145.7
Dec-15	5,835	64	2,891	49.5	22	351	84,598	61,741	2,806	17,615	84,598	61,741	1,00,37,734	26256.4	24867.7	26117.5
Jan-16	5,859	53	2,766	47.2	20	360	72,524	63,576	3,179	17,640	72,525	63,576	93,92,133	26197.3	23839.8	24870.7
Feb-16	5,883	53	2,613	44.4	21	319	57,868	57,158	2,722	17,916	57,868	57,158	85,83,145	25002.3	22494.6	23002.0
Mar-16	5,911	53	2,721	46.0	20	291	59,053	61,773	3,089	21,262	59,053	61,773	94,75,328	25479.6	23133.2	25341.9
Apr-16	5,928	53	2,637	44.5	18	268	41,779	49,174	2,732	18,325	41,779	49,174	97,10,539	26100.5	24523.2	25606.6
May-16	5,948	53	2,714	45.6	22	343	48,320	59,521	2,705	17,362	48,320	59,521	99,28,678	26837.2	25057.9	26668.0
Jun-16	5,962	53	2,804	47.0	22	359	59,725	60,740	2,761	16,910	59,725	60,740	1,02,85,549	27105.4	25911.3	26999.7
Jul-16	5,985	53	2,869	47.9	20	348	64,483	68,033	3,402	19,528	64,483	68,033	1,08,63,581	28240.2	27034.1	28051.9
Aug-16	5,816	53	2,877	49.5	22	367	55,896	74,084	3,367	20,178	55,896	74,084	1,10,99,423	28532.3	27628.0	28452.2
Sep-16	5,843	53	2,853	48.8	20	354	61,292	75,915	3,796	21,453	61,292	75,915	1,10,73,648	29077.3	27716.8	27866.0
Oct-16	5,867	53	2,646	45.1	19	319	59,837	64,510	3,395	20,200	59,837	64,510	1,14,06,693	28477.7	27488.3	27930.2
Nov-16	5,870	70	2,773	47.2	21	343	55,428	70,178	3,342	20,451	55,428	70,178	1,07,88,709	28029.8	25717.9	26652.8
Dec-16	5,820	70	2,789	47.9	22	268	44,080	53,905	2,450	20,127	44,080	53,905	1,06,23,347	26803.8	25753.7	26626.5
Jan-17	5,795	70	2,921	50.4	21	313	55,560	64,764	3,084	20,672	55,560	64,764	1,12,56,330	27980.4	26447.1	27656.0
Feb-17	5,807	70	2,981	51.3	19	307	60,443	68,330	3,596	22,227	60,443	68,330	1,17,59,367	29065.3	27590.1	28743.3
Mar-17	5,834	70	2,948	50.5	22	328	1,00,388	2,89,107	13,141	88,210	1,00,388	2,89,107	1,21,54,525	29824.6	28716.2	29620.5
Apr-17	5,828	56	2,978	51.1	18	287	57,778	75,070	4,171	26,124	57,778	75,070	1,24,84,963	30184.2	29241.5	29918.4
May-17	5,783	56	2,829	48.9	22	315	63,338	91,106	4,141	28,934	63,338	91,106	1,25,80,119	31255.3	29804.1	31145.8
Jun-17	5,794	56	2,725	47.0	21	261	54,577	85,935	4,092	32,964	54,577	85,935	1,25,96,812	31522.9	30680.7	30921.6
Jul-17	5,811	56	2,845	49.0	21	321	71,393	88,395	4,209	27,511	71,393	88,395	1,32,62,246	32672.7	31017.1	32514.9
Aug-17	5,627	57	2,682	47.7	21	276	58,310	79,064	3,765	28,654	58,310		1,31,89,763	32686.5	31128.0	31730.5
Sep-17	5,650	57	2,669	47.2	21	295	57,815	84,349	4,017	28,569	57,815		1,31,81,353	32524.1	31081.8	31283.7
Oct-17	5,680	57	2,853	50.2	20	287	52,683	77,997	3,900	27,148	52,683		1,43,91,546	33340.2	31440.5	33213.1
Nov-17	5,696	52	2,801	49.2	22	372	74,833		5,578	32,988			1,45,96,656	33866.0	32683.6	33149.4
Dec-17	5,616	52	2,937	52.3	20	302	69,306	95,689	4,784	31,706			1,51,73,867	34138.0	29241.5	34056.8

Source : BSE.

Table 92: Trends in Equity Cash Segment of NSE

	No. of	No. of	No. of	Percent of	No. of	No. of	Traded	T.u.	Average	Average	Demat	Demat	Market_	Ni	fty 50 Index	
Month	Companies C	Companies C Permitted	Companies Traded	Traded to Listed	Trading Days	Trades (Lakh)	Quantity (Lakh)	Turnover (` crore)	Daily Turnover (`crore)	Trade Size	Securities Traded (Lakh)	Turnover (`crore)	Capitalisation (crore)	High	Low	Close
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-10	1,478	36	1,346	88.9	20	1,205	1,44,060	2,76,566	13,828	22,947	1,44,060	2,76,566	61,17,858	5399.7	5160.9	5278.0
May-10	1,484	36	1,349	88.8	22	1,249	1,39,812	2,84,625	12,937	22,788	1,39,812	2,84,625	59,32,578	5278.7	4786.5	5086.3
Jun-10	1,490	45	1,364	88.9	22	1,248	1,43,616	2,86,109	13,005	22,931	1,43,616	2,86,109	62,29,136	5366.8	4961.1	5312.5
Jul-10	1,497	45	1,373	89.0	22	1,219	1,39,417	2,78,551	12,661	22,850	1,39,417	2,78,551	63,40,120	5477.5	5225.6	5367.6
Aug-10	1,504	54	1,389	89.2	22	1,361	1,52,467	3,11,994	14,182	22,925	1,52,467	3,11,994	63,93,418	5549.8	5348.9	5402.4
Sep-10	1,512	54	1,395	89.1	21	1,369	1,73,285	3,29,869	15,708	24,095	1,73,285	3,29,869	69,58,534	6073.5	5403.1	6030.0
Oct-10	1,530	60	1,415	89.0	21	1,447	1,93,248	3,60,472	17,165	24,920	1,93,248	3,60,472	70,55,094	6284.1	5937.1	6017.7
Nov-10	1,536	59	1,419	89.0	21	1,413	1,88,217	3,63,993	17,333	25,751	1,88,217	3,63,993	68,94,912	6338.5	5690.4	5862.7
Dec-10	1,552	59	1,432	88.9	22	1,307	1,51,108	2,95,685	13,440	22,631	1,51,108	2,95,685	71,39,310	6147.3	5721.2	6134.5
Jan-11	1,558	59	1,462	89.1	20	1,184	1,30,217	2,67,332	13,367	22,578	1,30,217	2,67,332	64,41,491	6181.1	5416.7	5505.9
Feb-11	1,563	61	1,470	88.9	20	1,278	1,41,168	2,66,504	13,325	20,851	1,41,168	2,66,504	61,95,967	5599.3	5177.7	5333.3
Mar-11	1,574	61	1,450	88.7	22	1,227	1,27,900	2,55,712	11,623	20,839	1,27,900	2,55,712	67,02,616	5872.0	5348.2	5833.8
Apr-11	1,578	61	1,453	88.7	18	1,073	1,29,429	2,28,348	12,686	21,273	1,29,429	2,28,348	67,53,614	5944.5	5693.3	5749.5
May-11	1,585	61	1,463	88.9	22	1,151	1,15,857	2,33,876	10,631	20,321	1,15,857	2,33,876	65,69,743	5775.3	5328.7	5560.2
Jun-11	1,599	61	1,474	88.8	22	1,159	1,22,299	2,22,457	10,112	19,188	1,22,299	2,22,457	65,74,743	5657.9	5195.9	5647.4
Jul-11	1,606	60	1,478	88.7	21	1,158	1,22,590	2,30,003	10,953	19,865	1,22,590	2,30,003	64,62,238	5740.4	5454.0	5482.0
Aug-11	1,615	60	1,489	88.9	21	1,236	1,33,110	2,35,253	11,203	19,036	1,33,110	2,35,253	59,21,684	5551.9	4720.0	5001.0
Sep-11	1,622	60	1,495	88.9	21	1,226	1,32,298	2,35,270	11,203	19,191	1,32,298	2,35,270	58,20,334	5169.3	4758.9	4943.3
Oct-11	1,631	66	1,510	89.0	19	1,008	1,01,205	1,93,293	10,173	19,185	1,01,205	1,93,293	61,01,891	5399.7	4728.3	5326.6
Nov-11	1,633	66	1,512	89.0	20	1,114	1,23,804	2,06,344	10,317	18,522	1,23,804	2,06,344	55,47,723	5326.5	4639.1	4832.1
Dec-11	1,640	71	1,520	88.8	21	1,076	1,15,115	1,88,886	8,995	17,562	1,15,115	1,88,886	52,32,273	5099.3	4531.2	4624.3
Jan-12	1,641	71	1,520	88.8	22	1,312	1,48,303	2,36,872	10,767	18,050	1,48,303	2,36,872	59,37,039	5217.0	4588.1	5199.3
Feb-12	1,644	71	1,523	88.8	20	1,535	2,07,991	3,27,808	16,390	21,353	2,07,991	3,27,808	62,33,250	5630.0	5159.0	5385.2
Mar-12	1,646	73	1,533	89.2	22	1,329	1,64,978	2,72,482	12,386	20,496	1,64,978	2,72,482	60,96,518	5499.4	5136.0	5295.6
Apr-12	1,649	72	1,529	88.8	20	999	1,16,755	1,98,324	9,916	19,847	1,16,755	1,98,324	60,59,258	5378.8	5154.3	5248.2
May-12	1,651	73	1,530	88.7	22	1,143	1,29,997	2,16,755	9,852	18,958	1,29,997	2,16,755	56,95,547	5279.6	4789.0	4924.3
Jun-12	1,648	73	1,532	89.0	21	1,058	1,25,022	2,02,104	9,624	19,094	1,25,022	2,02,104	60,26,766	5286.3	4770.4	5278.9
Jul-12	1,652	73	1,532	88.8	22	1,099	1,38,197	2,10,325	9,560	19,140	1,38,197	2,10,325	59,51,540	5348.6	5032.4	5229.0
Aug-12	1,652	76	1,535	88.8	21	1,056	1,21,847	2,04,874	9,756	19,399	1,21,847	2,04,874	59,42,510	5448.6	5164.7	5258.5
Sep-12	1,657	76	1,538	88.7	20	1,168	1,43,798	2,40,189	12,009	20,557	1,43,798	2,40,189	64,31,655	5735.2	5215.7	5703.3
Oct-12	1,660	76	1,541	88.8	21	1,166	1,47,247	2,39,795	11,419	20,563	1,47,247	2,39,795	63,37,676	5815.4	4888.2	5619.7
Nov-12	1,661	76	1,541	88.7	21	1,077	1,34,788	2,20,933	10,521	20,515	1,34,788	2,20,933	66,03,005	5885.3	5548.4	5879.9
Dec-12	1,665	76	1,546	88.8	20	1,166	1,53,442	2,40,325	12,016	20,608	1,53,442	2,40,325	67,63,781	5965.2	5823.2	5905.1
Jan-13	1,664	76	1,545	88.8	23	1,389	1,79,404	2,95,415	12,844	21,266	1,79,404	2,95,415	68,58,653	6111.8	5935.2	6034.8
Feb-13	1,665	76	1,542	88.6	20	1,167	1,39,273	2,26,642	11,332	19,413	1,39,273	2,26,642	63,85,291	6053.0	5671.9	5693.1
Mar-13	1,666	76	1,542	88.5	19	1,114	1,29,388	2,12,598	11,189	19,076	1,29,388	2,12,598	62,39,035	5971.2	5604.9	5682.6
Apr-13	1,671	75	1,536	88.0	20	1,102	1,18,048	2,10,799	10,540	19,122	1,18,048	2,10,799	64,90,373	5962.3	5477.2	5930.2
May-13	1,673	75	1,521	87.0	23	1,245	1,28,785	2,44,392	10,626	19,625	1,28,785	2,44,392	65,18,227	6229.5	5911.0	5986.0
Jun-13	1,673	76	1,509	86.3	20	1,124	1,15,633	2,07,944	10,397	18,505	1,15,633	2,07,944	62,48,442	6011.0	5566.3	5842.2
Jul-13	1,672	76	1,516	86.7	23	1,285	1,32,750	2,43,390	10,582	18,946	1,32,750	2,43,390	60,98,779	6093.4	5675.8	5742.0
Aug-13	1,672	76	1,519	86.9	20	1,380	1,38,455	2,50,758	12,538	18,168	1,38,455	2,50,758	58,46,627	5808.5	5118.9	5471.8
Sep-13	1,672	76	1,511	86.4	20	1,256	1,30,649	2,43,576	12,179	19,386	1,30,649	2,43,576	61,91,626	6142.5	5318.9	5735.3
Oct-13	1,674	76	1,521	86.9	21	1,186	1,31,348	2,37,908	11,329	20,061	1,31,348	2,37,908	66,91,531	6309.1	5701.0	6299.2
Nov-13	1,679	75	1,525	86.9	20	1,124	1,22,332	2,17,782	10,889	19,376	1,22,332	2,17,782	66,44,844	6343.0	5972.5	6176.1
Dec-13	1,679	75	1,535	87.5	21	1,161	1,33,961	2,30,817	10,991	19,880	1,33,961	2,30,817	68,84,167	6415.3	6130.0	6304.0
Jan-14	1,683	74	1,536	87.4	23	1,286	1,40,708	2,55,630	11,114	19,883	1,40,708	2,55,630	65,90,785	6358.3	6027.3	6089.5
Feb-14	1,684	74	1,528	86.9	19	976	96,369	1,88,751	9,934	19,334	96,369	1,88,751	67,25,934	6282.7	5933.3	6277.0

Table 92: Trends in Equity Cash Segment of NSE

	No. of	No. of		Percent of	No. of	No. of	Traded	Turnover	Average Daily	Average	Demat Securities	Demat	Market_	N	ifty 50 Index	
Month	Companies (Listed	Companies Permitted	Companies Traded	Traded to Listed	Trading Days	Trades (Lakh)	Quantity (Lakh)	(`crore)	Turnover (` crore)	Trade Size	Traded (Lakh)	Turnover (` crore)	Capitalisation (` crore)	High	Low	Close
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Vlar-14	1,688	75	1,540		21	1,306	1,44,678	2,76,741	13,178	21,187	1,44,678	2,76,741	72,77,720	6730.1	6212.3	6704.2
Apr-14	1,690	75	1,551	97.7	18	1,245	1,62,762	2,72,703	15,150	21,905	1,62,762	2,72,703	73,46,737	6869.9	6650.4	6696.4
Vlay-14	1,692	75	1,551	97.7	21	1,812	2,67,896	4,36,022	20,763	24,062	2,67,896	4,36,022	82,51,346	7563.5	6638.6	7230.0
Jun-14	1,695	75	1,553		21	1,790	2,65,607	4,21,688	20,080	23,563	2,65,607	4,21,688	88,54,702	7700.1	7239.5	7611.4
Jul-14	1,696	75	1,555	97.6	22	1,643	2,15,580	3,91,428	17,792	23,826	2,15,580	3,91,428	88,31,139	7841.0	7422.2	7721.3
Aug-14	1,696	74	1,554	97.8	19	1,273	1,54,647	2,94,758	15,514	23,156	1,54,647	2,94,758	90,60,960	7968.3	7540.1	7954.4
Sep-14	1,699	73	1,555	98.0	22	1,673	2,26,512	3,83,261	17,421	22,903	2,26,512	3,83,261	91,72,838	8180.0	7842.0	7965.0
Oct-14	1,706	70	1,555	97.4	18	1,194	1,35,771	2,71,191	15,066	22,720	1,35,771	2,71,191	94,90,520	8331.0	7724.0	8322.0
Nov-14	1,707	69	1,558	98.0	18	1,367	1,71,279	3,29,638	18,313	24,108	1,71,279	3,29,638	97,39,570	8617.0	8290.3	8588.3
Dec-14	1,708	63	1,551	98.0	22	1,525	1,77,522	3,54,473	16,112	23,238	1,77,522	3,54,473	96,00,459	8627.0	7961.4	8282.7
Jan-15	1,718	4	1,549	90.2	21	1,610	1,90,136	3,83,872	18,280	23,847	1,90,136	3,83,872	1,01,00,218	8996.6	8065.5	8808.9
eb-15	1,719	4	1,503	87.4	20	1,584	2,04,018	3,92,718	19,636	24,795	2,04,018	3,92,718	1,02,12,614	8941.1	8470.5	8901.9
Var-15	1,733	4	1,514	87.4	21	1,612	1,90,047	3,97,903	18,948	24,678	1,90,047	3,97,903	99,30,122	9119.2	8269.2	8491.0
Apr-15	1,740	4	1,518	87.2	19	1,506	1,62,663	3,79,349	19,966	25,190	1,62,663	3,79,349	96,86,324	8844.8	8144.8	8181.5
May-15	1,749	4	1,519	86.8	20	1,453	1,52,936	3,61,935	18,097	24,918	1,52,936	3,61,935	1,00,20,665	8489.6	7997.2	8433.7
Jun-15	1,750	4	1,517	86.7	22	1,525	1,77,774	3,33,289	15,150	21,851	1,77,774	3,33,289	98,49,076	8467.2	7940.3	8368.5
Jul-15	1,756	4	1,521	86.6	23	1,743	1,96,777	3,83,484	16,673	22,007	1,96,777	3,83,484	1,01,68,561	8654.8	8315.4	8532.9
Aug-15	1,772	4	1,574	88.8	21	1,862	2,15,821	4,19,932	19,997	22,549	2,15,821	4,19,932	95,29,070	8621.6	7667.3	7971.3
Sep-15	1,779	4	1,535	86.3	20	1,497	1,64,107	3,28,412	16,421	21,943	1,64,107	3,28,412	94,91,609	8055.0	7539.5	7948.9
Oct-15	1,781	4	1,534	86.1	20	1,463	1,79,060	3,33,801	16,690	22,816	1,79,060	3,33,801	96,54,114	8336.3	7930.7	8065.8
Nov-15	1,786	4	1,541	86.3	19	1,316	1,63,708	3,07,150	16,166	23,336	1,63,708	3,07,150	96,75,669	8116.1	7714.2	7935.3
Dec-15	1,794	4	1,549	86.3	22	1,480	1,98,467	3,34,954	15,225	22,631	1,98,467	3,34,954	98,31,658	7979.3	7551.1	7946.4
Jan-16	1,797	4	1,548	86.1	20	1,552	2,09,339	3,52,084	17,604	22,684	2,09,339	3,52,084	92,09,386	7972.6	7241.5	7563.6
eb-16	1,800	4	1,550	86.1	21	1,601	1,95,172	3,45,646	16,459	21,590	1,95,172	3,45,646	84,22,857	7600.5	6825.8	6987.
Var-16	1,808	4	1,563	86.4	20	1,520	1,85,947	3,56,947	17,847	23,483	1,85,947	3,56,947	93,10,471	7777.6	7035.1	7738.4
Apr-16	1,806	4	1,561	86.4	18	1,329	1,62,828	3,09,480	17,193	23,293	1,62,828	3,09,480	95,22,589	7992.0	7516.9	7849.8
May-16	1,811	4	1,566	86.5	22	1,625	1,93,800	3,87,648	17,620	23,856	1,93,800	3,87,648	97,40,551	8213.6	7678.4	8160.1
Jun-16	1,822	4	1,575	86.4	22	1,653	2,33,470	3,83,484	17,431	23,199	2,33,470	3,83,484	1,01,00,336	8308.2	7927.1	8287.8
Jul-16	1,839	4	1,592	86.6	20	1,582	2,50,654	4,07,332	20,367	25,743	2,50,654	4,07,332	1,06,75,211	8674.7	8287.6	8638.5
Aug-16	1,831	4	1,598	87.3	22	1,798	2,27,672	4,70,626	21,392	26,176	2,27,672	4,70,626	1,09,10,696	8819.2	8544.9	8786.2
Sep-16	1,822	4	1,608	88.3	20	1,700	2,32,057	4,58,920	22,946	27,000	2,32,057	4,58,920	1,08,66,063	8968.7	8555.2	8611.2
Oct-16	1,836	4	1,621	88.3	19	1,500	1,98,964	3,85,163	20,272	25,671	1,98,964	3,85,163	1,11,61,049	8807.0	8506.2	8625.7
Nov-16	1,833	4	1,621	88.4	21	1,888	2,15,904	4,72,856	22,517	25,043	2,15,904	4,72,856	1,06,18,012	8669.6	7916.4	8224.5
Dec-16	1,840	4	1,629	88.5	22	1,531	1,69,203	3,42,747	15,579	22,385	1,69,203	3,42,747	1,04,39,621	8275.0	7893.8	8185.8
Jan-17	1,847	4	1,641	88.8	21	1,612	2,15,817	4,05,119	19,291	25,139	2,15,817	4,05,119	1,10,47,315	8672.7	8133.8	8561.3
eb-17	1,850	4	1,648	89.1	19	1,684	2,54,553	4,76,300	25,068	28,284	2,54,553	4,76,300	1,15,62,210	8982.2	8537.5	8879.6
Var-17	1,817	4	1,665	91.6	22	1,858	2,69,610	5,56,240	25,284	29,938	2,69,610	5,56,240	1,19,78,421	9218.4	8860.1	9173.8
Apr-17	1,831	4	1,668	91.1	18	1,673	2,49,260	4,72,110	26,228	28,219	2,49,260	4,72,110	1,23,03,875	9367.2	9075.2	9304.1
May-17	1,814	4	1,669		22	2,093	2,95,182	5,88,502	26,750		2,95,182		1,24,16,789	9649.6	9269.0	9621.3
Jun-17	1,820	4	1,666		21	1,802	2,54,139	4,86,305	23,157		2,54,139		1,24,30,129	9709.3	9448.8	9520.9
Jul-17	1,837	4	1,685		21	1,838	3,17,988	5,43,944	25,902		3,17,988		1,31,21,441		9543.9	10077.1
Aug-17	1,848	4	1,692		21	1,914	2,80,390	5,53,829	26,373		2,80,390		1,30,55,208		9685.6	9917.9
Sep-17	1,851	4	1,690		21	2,068	2,96,603	6,00,092	28,576		2,96,603		1,30,45,716		9687.6	9788.6
Oct-17	1,873	4	1,712		20	2,007		6,07,452	30,373		2,90,190		1,42,08,617		9831.1	9788.6
Nov-17	1,885	4	1,731	91.8	22	2,504	3,63,846	7,35,187	33,418		3,63,846		1,43,92,501			10226.6
Dec-17	1,897	4	1,750		20	2,104		5,98,032	29,902		3,48,526		1,49,82,296			

Source: NSE.

Table 93: Advances/Declines in Equity Cash Segment of BSE and NSE

(No. of Companies)

_		BSE			NSE	
Month	Advances	Declines	Advance/ Decline Ratio	Advances	Declines	Advance/ Decline Ratio
1	2	3	4	5	6	7
Apr-10	2,425	725	1.3	836	484	1.7
May-10	1,125	2,035	3.3	1,029	261	3.9
Jun-10	1,500	1,678	0.9	955	285	3.4
Jul-10	2,343	863	2.7	1,129	258	4.4
Aug-10	1,838	1,391	1.3	802	593	1.4
Sep-10	1,918	1,314	1.5	937	478	2.0
Oct-10	1,778	1,452	1.2	846	574	1.5
Nov-10	1,252	2,018	0.6	483	962	0.5
Dec-10	442	2,836	0.2	143	1,304	0.1
Jan-11	946	2,323	0.4	347	1,115	0.3
Feb-11	420	2,844	0.1	96	1,371	0.1
Mar-11	1,168	2,097	0.6	547	927	0.6
Apr-11	2,671	613	4.4	1,355	129	10.5
May-11	811	2,475	0.3	242	1,245	0.2
Jun-11	1,313	1,975	0.7	550	946	0.6
Jul-11	1,775	1,524	1.2	872	637	1.4
Aug-11	610	2,699	0.2	175	1,339	0.1
Sep-11	1,265	2,042	0.6	544	980	0.6
Oct-11	975	2,332	0.4	405	1,125	0.4
Nov-11	937	2,385	0.4	390	1,152	0.3
Dec-11	522	2,802	0.2	140	1,405	0.1
Jan-12	2,301	1,021	2.3	1,195	359	3.3
Feb-12	2,617	756	3.5	1,403	151	9.3
Mar-12	1,103	2,310	0.5	452	1,106	0.4
Apr-12	1,517	1,885	0.8	681	883	0.8
May-12	888	2,469	0.4	284	1,274	0.2
Jun-12	1,395	1,953	0.7	697	861	0.8
Jul-12	2,172	1,199	1.8	1,166	395	3.0
Aug-12	1,178	2,226	0.5	510	1,054	0.5
Sep-12	1,723	1,692	1.0	894	673	1.3
Oct-12	2,295	1,139	2.0	1,223	345	3.5
Nov-12	1,414	2,014	0.7	640	930	0.7
Dec-12	1,904	1,522	1.3	989	587	1.7
Jan-13	1,514	1,495	1.0	743	837	0.9
Feb-13	702	2,278	0.3	174	1,400	0.1
Mar-13	648	2,814	0.2	193	1,378	0.1
Apr-13	1,184	2,196	0.5	521	1,045	0.5
May-13	1,638	1,613	1.0	729	594	1.2
Jun-13	933	2,245	0.4	242	1,081	0.2
Jul-13	1,156	2,006	0.6	427	901	0.5
Aug-13	823	2,347	0.4	175	1,021	0.2
Sep-13	1,819	1,371	1.3	835	360	2.3
Oct-13	2,012	1,245	1.6	916	273	3.4
Nov-13	1,954	1,328	1.5	820	354	2.3
Dec-13	1,819	1,470	1.2	757	423	1.8
Jan-14	1,978	892	2.2	660	515	1.3
Feb-14	897	1,810	0.5	382	1,138	0.3

Table 93: Advances/Declines in Equity Cash Segment of BSE and NSE

(No. of Companies)

-		BSE			NSE	lo. of Companies)
Month	Advances	Declines	Advance/ Decline Ratio	Advances	Declines	Advance/ Decline Ratio
1	2	3	4	5	6	7
Mar-14	1,655	1,367	1.2	968	556	1.7
Apr-14	2,439	1,039	2.3	1,316	219	6.0
May-14	2,478	1,033	2.4	1,241	306	4.1
Jun-14	3,013	559	5.4	1,432	118	12.1
Jul-14	2,082	1,506	1.4	894	654	1.4
Aug-14	1,546	2,026	0.8	639	953	0.7
Sep-14	2,351	1,249	1.9	1,121	468	2.4
Oct-14	1,431	2,177	0.7	516	1,071	0.5
Nov-14	1,944	1,143	1.7	1,012	548	1.8
Dec-14	1,332	1,762	0.8	552	1,007	0.5
Jan-15	1,733	1,728	1.0	977	576	1.7
Feb-15	1,433	2,159	0.7	593	913	0.6
Mar-15	1,112	2,487	0.5	593	1,042	0.6
Apr-15	1,926	1,600	1.2	898	625	1.4
May-15	1,226	2,267	0.5	402	1,114	0.4
Jun-15	1,102	2,387	0.5	404	1,113	0.4
Jul-15	2,425	1,105	2.2	1,210	310	3.9
Aug-15	1,867	1,738	1.1	773	751	1.0
Sep-15	730	2,755	0.3	201	1,335	0.2
Oct-15	2,473	1,020	2.4	1,278	258	5.0
Nov-15	1,674	1,808	0.9	662	882	0.8
Dec-15	2,313	1,147	2.0	1,068	476	2.2
Jan-16	2,417	810	3.0	565	994	0.6
Feb-16	553	2,652	0.2	140	1,432	0.1
Mar-16	1,492	1,928	0.8	859	713	1.2
Apr-16	2,290	1,074	2.1	1,248	336	3.7
May-16	1,682	1,688	1.0	802	777	1.0
Jun-16	1,714	1,712	1.0	943	644	1.5
Jul-16	2,524	929	2.7	1,341	253	5.3
Aug-16	1,608	1,883	0.9	726	883	0.8
Sep-16	1,901	1,604	1.2	907	709	1.3
Oct-16	2,370	1,198	2.0	1,093	532	2.1
Nov-16	1,289	2,271	0.6	313	1,325	0.2
Dec-16	1,333	2,162	0.6	530	1,109	0.5
Jan-17	2,139	1,149	1.9	1,328	317	4.2
Feb-17	2,195	1,129	1.9	1,078	590	1.8
Mar-17	1,629	1,973	0.8	819	861	1.0
Apr-17	2,511	1,077	2.3	1,327	351	3.8
May-17	1,616	1,941	0.8	766	931	0.8
Jun-17	1,310	2,171	0.6	668	1,022	0.7
Jul-17	2,005	1,411	1.4	1,060	634	1.7
Aug-17	995	2,401	0.4	484	1,237	0.4
Sep-17	1,835	1,500	1.2	1,060	660	1.6
Oct-17	1,871	1,508	1.2	986	741	1.3
Nov-17	2,120	1,337	1.6	1,179	576	2.0
Dec-17	2,058	1,371	1.5	1,089	685	1.6

Source: BSE, NSE.

Table 94: Percentage Share of Top 'N' Securities in Turnover in Equity Cash Segment

Month										
	BSE 5 10 25 50 100					NSE 5 10 25 50 100				
	2	3	4	5	6	7	8	9	10	11
 Apr-10	10.9	16.9	28.4	40.3	55.0	14.5	24.4	41.0	55.5	70.3
May-10	14.1	23.4	38.4	50.8	64.1	16.6	26.8	47.7	63.3	77.9
Jun-10	11.4	19.6	36.0	49.7	63.5	13.8	23.5	43.9	61.7	76.1
Jul-10	8.6	14.9	27.8	40.3	54.5	11.9	20.2	38.7	55.9	70.3
Aug-10	11.2	18.6	29.6	40.7	53.6	15.1	21.6	36.5	52.2	66.9
Sep-10	11.5	17.6	26.7	38.2	53.0	14.3	22.4	37.3	51.5	67.2
Oct-10	8.2	14.1	26.1	39.0	55.0	12.3	19.7	34.1	48.7	67.2
Nov-10	18.7	25.3	36.1	48.0	61.7	20.4	28.8	43.3	57.9	73.7
Dec-10	15.0	21.6	33.9	48.4	65.2	17.9	26.5	41.6	57.4	75.5
Jan-11	15.9	22.9	35.8	49.3	64.8	19.2	29.8	46.4	62.3	77.3
Feb-11	16.5	24.6	39.5	53.6	68.6	19.1	29.1	48.4	64.6	79.6
Mar-11	15.2	24.8	40.8	54.3	67.7	16.3	26.7	45.7	62.0	77.8
Apr-11	22.5	27.9	39.9	52.2	67.0	17.4	25.6	42.5	57.6	73.2
мау-11	14.1	22.0	35.9	50.9	66.3	18.3	27.6	45.0	60.8	76.9
Jun-11	13.9	23.2	37.4	51.1	66.2	15.6	25.3	43.5	59.2	75.7
Jul-11	20.3	28.3	41.9	55.3	71.3	13.3	21.9	39.5	55.9	73.6
Aug-11	14.8	23.0	37.6	51.7	66.8	16.4	27.2	46.0	62.1	78.2
Sep-11	16.1	24.3	40.9	56.0	70.5	18.5	28.2	46.9	63.3	79.5
Oct-11	17.1	26.5	42.9	57.3	70.5	20.0	31.4	50.5	65.6	81.1
Nov-11	17.1	25.6	39.7	54.2	69.7	20.4	31.6	49.4	65.4	81.2
Dec-11	17.5	32.4	48.7	62.7	75.5	21.6	33.3	51.6	67.6	83.0
						17.9				
Jan-12	14.9	25.0	40.8	55.4	69.6		29.4	47.7	64.5	80.6
Feb-12	14.7	22.9	36.9	51.3	67.1	17.9	28.0	45.5	62.1	78.5
Mar-12	13.9	22.5	38.8	52.2	67.9	15.7	25.8	45.7	62.6	78.9
Apr-12	17.1	25.1	40.2	53.4	68.2	19.0	28.2	46.7	62.6	78.7
May-12	17.7	26.0	41.9	54.2	69.3	19.3	29.7	48.1	65.3	81.2
Jun-12	24.3	32.4	46.4	58.0	71.7	19.5	28.9	47.2	64.8	81.0
Jul-12	12.9	20.6	34.3	47.3	62.4	17.0	26.6	45.0	61.1	77.3
Aug-12	15.8	23.3	37.7	50.7	66.2	19.3	30.1	46.7	62.2	78.4
Sep-12	14.6	22.1	36.3	48.8	63.4	17.8	28.5	47.9	64.1	79.3
Oct-12	16.7	25.0	38.5	50.2	63.4	17.9	28.4	45.9	61.6	77.6
Nov-12	18.1	24.8	39.4	51.8	65.5	19.7	28.3	45.5	61.5	77.6
Dec-12	13.3	20.3	34.5	47.8	62.2	13.5	22.5	42.0	58.4	75.3
Jan-13	11.5	18.8	33.3	47.1	61.8	14.5	24.8	43.8	60.4	78.4
Feb-13	13.5	21.3	37.1	51.6	66.9	14.0	24.3	45.3	64.2	82.1
Mar-13	14.3	23.4	39.4	54.0	68.8	15.8	27.2	48.9	66.1	82.9
Apr-13	16.2	25.4	41.3	53.9	68.1	18.8	30.3	51.4	68.8	84.0
May-13	20.6	29.5	45.8	59.1	73.2	15.5	26.6	46.5	64.4	81.7
Jun-13	18.1	26.9	44.5	59.3	74.0	16.7	28.5	50.5	67.8	84.5
Jul-13	16.1	26.4	44.9	59.2	74.5	16.4	29.0	51.7	69.8	86.0
Aug-13	19.2	29.0	46.9	62.4	77.7	17.7	30.7	52.7	72.8	88.6
Sep-13	17.0	27.0	46.0	62.3	76.9	19.5	32.1	54.4	73.3	88.0
Oct-13	14.5	23.5	41.2	56.9	71.5	17.6	29.1	50.4	69.2	84.5
Nov-13	16.1	23.9	39.5	54.3	70.5	14.6	25.9	45.9	64.2	82.4
Dec-13	14.4	21.5	37.1	51.5	67.0	13.9	23.7	43.9	61.8	79.3
Jan-14	16.5	24.7	40.7	54.3	68.7	15.5	25.5	45.9	64.0	81.1
Feb-14	14.8	23.0	36.8	50.5	65.9	14.2	24.4	45.1	63.9	80.6

Table 94: Percentage Share of Top 'N' Securities in Turnover in Equity Cash Segment

Month			BSE					NSE		
WOITH	5	10	25	50	100	5	10	25	50	100
1	2	3	4	5	6	7	8	9	10	11
lar-14	24.3	31.5	44.7	56.7	68.9	16.4	27.1	46.2	63.2	80.1
Apr-14	13.5	20.8	35.8	50.6	65.7	12.5	21.9	40.6	59.3	77.4
/lay-14	20.8	27.2	40.7	54.1	67.8	12.5	20.7	39.6	58.3	76.8
lun-14	11.5	17.7	30.6	43.9	59.4	10.5	19.1	36.7	53.9	73.2
Jul-14	12.4	21.0	35.0	47.8	62.1	10.4	17.8	35.6	55.0	74.3
Aug-14	11.0	17.0	29.5	41.7	56.5	11.4	19.9	35.4	53.8	73.5
Sep-14	12.7	19.4	31.2	43.6	57.9	10.3	17.5	32.1	48.5	68.4
Oct-14	15.1	22.6	35.2	47.0	61.6	13.8	21.9	38.2	54.8	74.9
Nov-14	18.5	24.0	34.5	44.9	58.7	11.7	18.6	34.0	50.5	70.1
Dec-14	11.9	18.3	30.2	42.4	57.6	14.1	21.3	35.6	51.5	71.3
Jan-15	14.6	19.9	31.5	44.7	59.8	11.9	20.2	34.9	50.8	70.5
eb-15	15.2	21.5	34.6	48.7	63.9	11.9	20.7	38.0	54.4	73.9
Mar-15	16.5	23.5	36.9	49.7	64.1	11.8	20.6	37.9	53.9	73.5
Apr-15	16.7	23.0	36.6	50.0	64.4	18.5	27.7	44.2	58.6	75.1
May-15	16.4	23.2	37.4	51.5	66.9	12.5	21.9	41.5	58.6	77.5
Jun-15	14.7	22.8	37.9	51.5	67.6	13.2	23.0	39.9	56.4	75.5
lul-15	11.7	17.5	29.2	41.2	55.4	10.9	19.4	34.5	49.3	67.9
Aug-15	9.9	16.1	28.7	41.8	58.4	11.0	19.4	36.2	53.2	71.8
Sep-15	13.5	21.1	37.4	51.8	68.3	12.5	21.9	39.8	57.6	77.0
Oct-15	12.9	18.8	31.5	44.2	59.1	13.1	21.8	38.2	53.8	72.1
lov-15	12.6	18.9	31.9	44.8	58.7	13.6	23.1	40.7	55.2	73.3
Dec-15	11.2	17.8	30.9	42.6	56.4	11.2	19.5	35.8	50.5	68.7
lan-16	18.7	25.9	39.3	50.1	62.7	14.3	24.1	41.3	56.0	72.4
eb-16	16.3	24.8	41.6	56.3	69.9	14.3	24.5	43.8	60.6	78.7
/lar-16	18.9	26.4	40.7	53.9	67.9	12.9	23.1	41.8	59.9	76.6
Apr-16	16.9	24.9	39.3	52.4	66.1	13.9	24.3	40.6	57.2	74.5
May-16	15.6	22.4	36.4	50.5	65.4	13.1	22.1	38.4	55.5	74.6
Jun-16	12.3	18.2	30.7	44.1	59.7	12.9	21.1	36.7	52.2	69.5
Jul-16	9.4	15.0	26.9	41.0	58.0	9.8	17.5	33.3	49.3	67.7
Aug-16	9.5	14.8	26.6	40.6	58.1	11.8	19.4	34.1	49.4	69.0
Sep-16	11.8	18.2	31.2	43.7	58.9	12.2	19.9	33.7	48.9	67.9
Эер-10 Oct-16	10.5			39.1	53.7	10.2	17.4	30.3	44.9	
		16.1	27.3							64.3
Nov-16	13.2	20.8	34.7	47.5	61.5	11.4	19.9	37.4	54.1	72.4
Dec-16	14.9	21.2	33.5	46.3	61.0	11.0	20.3	36.6	52.3	70.4
lan-17	15.1	20.9	32.7	44.5	59.5	10.8	18.7	34.6	49.9	68.3
Feb-17	17.2	22.5	34.3	45.7	59.2	13.3	21.3	37.1	52.1	70.0
Mar-17	63.0	67.1	73.7	79.3	85.1	10.5	17.9	34.1	49.5	67.4
Apr-17	12.8	18.7	30.6	42.7	56.6	13.9	24.3	40.6	57.2	74.5
lay-17	12.0	18.3	30.5	43.5	59.7	10.1	17.2	32.2	48.0	67.3
un-17	23.3	29.8	40.0	50.4	63.5	10.2	17.4	32.7	48.1	66.8
ul-17	14.0	20.5	32.0	44.3	59.6	11.2	18.5	33.3	48.1	66.5
Aug-17	13.8	19.4	31.6	44.8	60.7	11.8	18.4	33.5	48.6	67.6
Sep-17	10.9	17.3	27.8	40.3	55.9	9.4	15.6	30.5	45.3	63.0
Oct-17	10.3	15.1	25.4	36.8	51.5	11.5	18.9	31.7	46.1	63.0
lov-17	25.5	29.7	38.2	47.6	59.4	8.7	15.5	29.0	43.6	60.9
Dec-17	13.6	19.6	31.2	42.6	55.6	8.6	14.7	28.5	42.3	60.0

Source: BSE, NSE

Table 95: Percentage Share of Top 'N' Members in Turnover in Equity Cash Segment

Month			BSE					NSE		
WOITH	5	10	25	50	100	5	10	25	50	100
1	2	3	4	5	6	7	8	9	10	11
Apr-10	13.6	21.1	36.7	52.7	70.9	14.8	24.3	42.3	58.4	72.8
May-10	14.8	21.8	37.7	54.1	71.9	14.7	24.6	43.5	60.0	74.2
Jun-10	14.7	22.1	38.3	54.2	72.0	14.6	24.4	41.9	58.1	72.8
Jul-10	13.7	21.1	36.7	52.8	70.9	14.7	24.3	42.7	57.9	72.5
Aug-10	13.7	22.3	38.2	53.5	71.2	14.8	24.2	41.7	57.0	72.0
Sep-10	13.8	22.6	37.8	52.5	70.4	14.9	25.0	43.5	58.7	73.2
Oct-10	13.1	21.5	37.1	52.6	70.7	14.3	23.9	42.1	57.9	72.5
Nov-10	13.8	22.5	38.0	52.8	71.4	13.7	23.9	43.3	59.0	73.7
Dec-10	14.9	23.6	39.6	54.1	71.4	13.8	24.3	43.6	59.6	74.3
Jan-11	15.0	24.2	40.3	55.4	72.7	14.2	24.6	44.9	61.4	76.1
Feb-11	16.4	25.2	40.3	55.7	73.0	13.8	23.9	45.4	62.0	77.1
Mar-11	15.0	23.3	37.7	52.3	69.7	14.1	23.5	43.6	59.5	74.6
Apr-11	25.5	33.7	47.0	60.2	75.3	14.6	24.5	44.8	60.9	75.7
May-11	15.3	24.0	39.0	54.8	72.4	13.7	24.8	45.9	61.5	76.5
Jun-11	16.0	24.4	40.5	55.7	72.7	14.2	24.9	45.2	61.2	76.1
Jul-11	16.0	23.6	39.2	54.4	72.0	14.8	24.7	44.6	60.5	75.6
Aug-11	15.1	22.9	38.8	54.7	72.0	15.2	26.1	46.8	63.3	77.8
Sep-11	15.4	25.6	40.2	55.3	72.6	14.2	24.5	45.7	62.6	77.5
Oct-11	16.3	24.9	39.9	55.5	72.8	14.4	25.5	46.5	62.4	77.4
Nov-11	16.9	25.1	40.7	56.5	72.5	15.4	26.6	48.0	63.8	78.3
Dec-11	17.5	26.5	42.5	57.5	73.7	16.7	27.6	48.3	64.3	78.8
Jan-12	18.5	27.5	42.4	57.6	74.4	15.6	26.2	46.8	63.6	78.3
Feb-12	17.4	26.1	40.8	56.9	73.9	16.9	27.7	48.6	64.8	79.1
Mar-12	16.4	26.2	42.9	57.9	73.8	16.0	25.8	47.1	63.8	78.4
Apr-12	15.5	23.4	39.4	54.9	72.0	15.6	25.8	46.9	63.6	78.2
May-12	16.2	24.3	40.6	56.2	72.4	15.4	26.2	48.7	65.2	79.5
Jun-12	14.9	23.6	40.0	56.6	73.1	15.7	26.3	46.9	63.7	78.4
Jul-12	15.2	23.9	39.3	55.2	71.7	15.2	25.6	47.0	63.8	78.4
Aug-12	15.4	22.9	38.6	54.6	71.8	14.3	24.5	45.2	62.5	77.2
Sep-12	15.4	23.6	39.6	55.2	71.7	15.0	25.7	47.7	64.2	78.6
Oct-12	16.5	25.4	40.6	55.8	72.3	14.3	24.4	45.1	61.8	76.7
Nov-12	16.0	24.5	40.5	55.6	71.9	14.0	24.0	45.7	61.9	76.5
Dec-12	16.0	23.6	38.9	54.3	70.8	14.4	24.8	45.0	61.2	76.2
Jan-13	16.5	24.7	40.8	55.7	71.3	14.6	25.9	47.0	63.0	77.9
Feb-13	21.9	33.2	48.9	62.3	76.3	13.6	25.5	48.9	65.3	79.3
Mar-13	16.8	25.1	41.6	57.6	73.1	14.3	26.5	50.2	66.3	80.4
Apr-13	18.2	26.3	42.4	58.0	74.5	14.2	25.3	47.7	65.1	80.0
Дрг-13 Мау-13	21.3	31.5	48.0	62.2	76.8	14.1	25.0	46.2	64.2	79.5
Jun-13	19.3	27.9	44.3	58.5	74.3	14.1	25.7	48.6	65.6	79.8
Jul-13 Jul-13	18.7	27.9	44.3	58.4	74.3 74.0	14.5	25.6	47.8	65.2	79.5
Aug-13	20.6	27.3	44.4	61.1	74.0 75.9	14.5	26.7	50.3	67.8	82.0
_		29.1	42.3				26.7	48.9		80.6
Sep-13	19.5			57.6	73.5	15.0			66.1	
Oct-13	18.3	26.3	42.3	57.1	72.7	15.2	24.8	45.8	63.3	78.5
Nov-13	17.4	26.9	42.9	58.3	73.9	14.2	24.1	44.9	63.2	78.3
Dec-13	17.0	25.9	42.1	57.8 50.7	73.8	14.1	24.2	45.5 45.7	63.1	78.0
Jan-14 Feb-14	14.9 14.2	24.5 22.6	42.1 39.8	59.7 56.8	75.3 73.3	13.6 14.1	24.3 24.8	45.7 46.7	63.4 64.0	78.3 78.7

Table 95: Percentage Share of Top 'N' Members in Turnover in Equity Cash Segment

Month			BSE					NSE		
4	5	10	25	50	100	5	10	25	50	100
1 //ar-14	2	3	4 47.6	5	6	7	8	9	10	70.0
	16.1	27.3	47.6	64.1	77.7	14.5	24.9	46.6	64.4	79.9
Apr-14	16.4	27.3	45.5	62.6	77.9	14.7	25.4	45.4	63.5	79.4
May-14	20.4	33.2	52.8	67.7	81.0	14.4	25.2	47.7	65.2	80.4
Jun-14	19.6	28.5	46.1	62.9	77.7	14.5	24.7	46.3	63.4	78.6
Jul-14	20.9	31.7	47.9	64.1	78.3	15.3	26.1	46.8	63.9	78.9
Aug-14	18.7	28.8	46.3	62.1	76.5	15.2	26.3	47.9	64.5	79.0
Sep-14	18.3	29.5	48.3	63.6	77.6	15.0	25.5	46.2	63.3	78.4
Oct-14	18.3	28.5	48.0	63.9	78.1	15.2	25.7	48.1	65.3	79.8
lov-14	18.6	28.8	48.0	64.6	77.7	15.5	26.0	48.2	65.1	79.4
Dec-14	19.5	28.8	47.7	63.0	76.7	16.4	27.7	49.5	66.3	80.1
an-15	20.3	31.5	52.1	67.5	79.8	15.3	26.8	49.6	66.3	80.3
eb-15	21.1	32.1	53.0	67.7	80.1	17.0	29.1	50.4	67.2	81.0
lar-15	20.0	31.2	51.2	66.9	79.5	16.3	29.0	51.1	67.9	81.5
Apr-15	19.5	32.0	52.2	67.7	80.4	20.6	32.3	53.7	69.4	82.5
lay-15	22.1	34.2	55.0	69.7	81.3	18.7	31.2	54.6	70.7	83.4
un-15	26.4	36.2	55.0	68.6	80.5	17.8	29.2	52.0	68.7	81.8
ul-15	20.2	30.5	48.9	64.0	78.0	16.8	27.2	48.8	66.0	80.1
ug-15	26.6	36.8	54.1	67.9	80.3	18.4	30.1	52.1	69.0	82.2
ep-15	24.0	34.6	54.2	69.1	81.9	19.9	32.3	52.7	69.5	82.7
oct-15	21.6	31.7	49.5	64.5	79.0	17.0	27.6	48.8	66.6	81.1
ov-15	22.2	31.6	50.3	64.8	78.7	16.1	27.4	50.4	67.4	81.6
ec-15	20.3	30.0	48.0	63.0	77.6	16.8	27.5	47.7	65.0	79.7
an-16	22.7	32.7	51.4	65.5	79.3	18.6	29.4	50.5	67.8	81.6
eb-16	25.1	35.0	54.2	69.3	81.4	20.5	31.3	52.6	70.3	83.7
lar-16	22.9	34.3	54.1	69.1	81.6	18.4	29.9	52.0	69.4	82.9
pr-16	25.1	34.9	53.7	68.5	81.5	18.1	29.4	51.4	69.2	82.8
lay-16	21.1	31.5	52.6	67.7	80.9	17.6	29.0	52.2	69.3	82.8
un-16	19.5	29.5	50.7	66.4	80.0	17.6	28.1	49.4	67.0	81.0
ul-16	20.5	30.4	51.1	67.1	80.4	17.5	28.2	48.4	66.1	80.4
ug-16	23.6	34.1	53.9	68.2	81.0	18.5	28.8	50.5	68.0	81.7
Sep-16	21.4	32.6	53.0	67.9	81.0	19.0	29.7	50.6	67.6	81.2
Oct-16	26.1	37.6	57.8	71.5	83.2	18.3	28.6	49.4	66.9	80.7
lov-16	23.7	35.8	55.6	70.2	82.3	20.8	32.0	55.6	72.4	84.8
ec-16	18.8	30.2	51.0	67.5	81.5	19.1	30.5	52.6	69.6	83.0
an-17	18.0	28.9	50.6	67.0	80.8	18.3	29.4	50.7	67.7	81.8
eb-17	21.2	32.8	53.9	69.3	81.6	19.3	30.2	52.6	69.5	82.6
lar-17	65.4	71.8	81.1	88.8	93.4	19.0	29.6	51.6	69.1	82.2
pr-17	20.4	32.0	53.6	69.2	81.6	18.1	29.4	51.4	69.2	82.8
lay-17	22.8	35.0	54.7	70.4	83.0	19.3	30.5	52.2	69.1	82.2
un-17	32.6	43.4	63.6	76.6	86.6	19.2	31.7	52.8	69.3	82.0
ul-17	20.6	32.6	53.4	69.0	81.8	18.8	30.1	50.0	67.3	81.1
ug-17	23.6	35.3	57.5	72.3	83.2	20.1	31.9	53.0	69.5	82.8
ep-17	23.8	35.4	55.6	70.0	82.2	18.9	30.2	50.7	68.2	81.9
oct-17	23.7	35.2	55.0	69.4	82.0	19.6	30.6	50.8	68.0	82.1
lov-17	31.2	42.8	61.2	74.7	84.8	19.3	30.7	51.2	67.8	81.6
ec-17	31.7	43.2	63.5	76.8	86.3	19.7	31.7	51.9	68.2	82.0

Source: BSE, NSE

Table 96: Settlement Statistics for Equity Cash Segment of BSE

Month	No. of Trades (Lakh)	Quantity Settled (Lakh)	Quantity	% of Delivered Quantity to Traded Quantity	Value Settled (` crore)	Delivered Value (` crore)	% of Delivered Value to Total Turnover	Delivered Quantity in Demat Mode (Lakh)	% of Demat Delivered Quantity to Total Delivered Quantity	Delivered Value in Demat Mode (`crore)	% of Demat Delivered Value to Total Delivered Value	Short Delivery Auctioned Quantity) (Lakh)	% of Short Delivery to Delivery	Funds Pay-in (` crore)	Securities	Settlement Guarantee Fund* (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-10	453	85,792	32,311	37.7	93,929	25,724	27.4	32,309	100.0	25,724	100.0	107	0.3	6,465	25,724	4,438
May-10	431	75,466	28,953	38.4	86,680	22,185	25.6	28,949	100.0	22,183	100.0	68	0.2	7,410	22,185	4,395
Jun-10	443	78,970	28,701	36.3	92,493	23,698	25.6	28,699	100.0	23,697	100.0	120	0.4	7,476	23,698	4,308
Jul-10	453	87,762	35,061	39.9	92,957	26,298	28.3	32,684	93.2	26,270	99.9	110	0.3	6,959	26,298	4,336
Aug-10	517	93,849	36,428	38.8	1,12,882	32,778	29.0	36,243	99.5	32,773	100.0	143	0.4	6794	32,778	4,402
Sep-10	494	1,03,987	39,819	38.3	1,08,885	33,317	30.6	39,818	100.0	33,317	100.0	123	0.3	7531	33,317	4,454
Oct-10	527	1,09,697	39,528	36.0	1,18,497	34,052	28.7	39,527	100.0	34,051	100.0	132	0.3	9,467	34,052	4,371
Nov-10	467	95,076	35,813	37.7	1,06,000	29,811	28.1	35,812	100.0	29,811	100.0	98	0.3	9,878	29,811	4,334
Dec-10	410	76,404	29,534	38.7	81,560	20,400	25.0	29,534	100.0	20,400	100.0	81	0.3	6,522	20,400	4,254
Jan-11	352	62,777	24,909	39.7	69,858	18,660	26.7	24,908	100.0	18,659	100.0	208	0.8	6,904	18,660	4,096
Feb-11	368	57,627	21,568	37.4	68,830	16,981	24.7	21,567	100.0	16,981	100.0	74	0.3	5,964	16,981	4,096
Mar-11	369	63,370	24,265	38.3	72,457	18,222	25.1	24,227	99.8	18,216	100.0	60	0.2	6,704	18,222	4,138
Apr-11	327	62,262	21,925	35.2	69,336	17,952	25.9	21,924	100.0	17,952	100.0	83	0.4	7,364	17,952	4,082
May-11	336	53,874	21,466	39.8	59,494	15,828	26.6	21,465	100.0	15,828	100.0	88	0.4	5,264	15,828	3,989
Jun-11	335	57,093	21,629	37.9	59,337	15,983	26.9	21,628	100.0	15,982	100.0	87	0.4	5,772	15,983	3,963
Jul-11	337	62,969	23,260	36.9	59,555	16,217	27.2	23,259	100.0	16,217	100.0	82	0.4	5,739	16,217	3,795
Aug-11	331	56,341	22,368	39.7	53,301	15,049	28.2	22,368	100.0	15,049	100.0	37	0.2	4,935	15,049	3,937
Sep-11	334	51,748	20,058	38.8	54,360	14,094	25.9	20,058	100.0	14,094	100.0	124	0.6	4,411	14,094	3,747
Oct-11	279	37,421	15,244	40.7	43,515	11,408	26.2	15,242	100.0	11,408	100.0	57	0.4	4,488	11,408	3,627
Nov-11	295	46,388	21,069	45.4	43,872	11,684	26.6	21,069	100.0	11,684	100.0	104	0.5	4,244	11,684	3,567
Dec-11	269	40,714	17,045	41.9	39,492	11,521	29.2	17,045	100.0	11,521	100.0	43	0.3	4,526	11,521	3,472
Jan-12	352	54,648	21,140	38.7	52,571	13,788	26.2	21,140	100.0	13,788	100.0	55	0.3	4,028	13,788	3,471
Feb-12	415	68,270	24,030	35.2	69,947	18,772	26.8	24,030	100.0	18,772	100.0	47	0.2	7,404	18,772	3,305
Mar-12	333	62,409	26,766	42.9	62,717	19,263	30.7	26,763	100.0	19,262	100.0	120	0.4	7,804	19,263	3,335
Apr-12	253	41,605	16,330	39.2	42,305	12,174	28.8	16,329	100.0	12,174	100.0	73	0.4	4,493	12,174	3,240
May-12	269	41,953	16,528	39.4	41,655	10,211	24.5	16,528	100.0	10,211	100.0	40	0.2	3,571	10,211	3,139
Jun-12	255	39,880	16,011	40.1	44,315	13,454	30.4	16,010	100.0	13,454	100.0	32	0.2	6,875	13,454	3,134
Jul-12	280	47,728	19,563	41.0	44,475	13,100	29.5	19,563	100.0	13,100	100.0	54	0.3	5,085	13,100	3,040
Aug-12	270	41,623	17,774	42.7	42,789	13,055	30.5	17,774	100.0	13,055	100.0	48	0.3	5,155	13,055	3,075
Sep-12	278	45,209	19,003	42.0	45,501	14,577	32.0	18,779	98.8	14,572	100.0	62	0.3	5,095	14,577	3,015
Oct-12	298	53,435	22,976	43.0	51,030	16,326	32.0	22,134	96.3	16,304	99.9	40	0.2	6,096	16,326	3,010
Nov-12	271	47,510	19,635	41.3	47,783	13,484	28.2	19,635	100.0	13,484	100.0	45	0.2	4,887	13,484	3,021
Dec-12	285	54,235	22,823	42.1	50,377	15,796	31.4	22,823	100.0	15,796	100.0	48	0.2	5,962	15,796	3,088
Jan-13	318	63,121	28,950	45.9	56,662	17,742	31.3	28,950	100.0	17,741	100.0	62	0.2	6,026	17,742	3,076
Feb-13	240	45,816	22,159	48.4	42,138	14,371	34.1	22,159	100.0	14,371	100.0	64	0.3	6,411	14,371	3,047
Mar-13	219	45,103	21,466	47.6	39,745	14,200	35.7	21,466	100.0	14,200	100.0	27	0.1	5,559	14,200	3,243
Apr-13	220	35,267	14,528	41.2	40,980	10,685	26.1	14,528	100.0	10,685	100.0	49	0.3	4,205	10,685	3,325
May-13	241	40,349	18,209	45.1	49,996	18,022	36.0	18,209	100.0	18,022	100.0	50	0.3	5,160	18,022	3,780
Jun-13	245	33,323	14,805	44.4	36,377	11,595	31.9	14,805	100.0	11,595	100.0	29	0.2	5,392	11,595	3,268
Jul-13	343	37,644	16,493	43.8	41,535	13,504	32.5	16,493	100.0	13,504	100.0	26	0.2	5,590	13,504	3,170
Aug-13	340	35,412	15,151	42.8	40,876	13,142	32.2	15,127	99.8	13,141	100.0	41	0.3	5,693	13,142	3,030
Sep-13	319	36,375	16,407	45.1	39,898	12,630	31.7	16,407	100.0	12,630	100.0	44	0.3	5,444	12,630	3,042
Oct-13	328	40,134	19,425	48.4	41,018	12,785	31.2	19,425	100.0	12,784	100.0	34	0.2	5,114	12,785	3,017
Nov-13	315	36,548	17,016	46.6	40,768	13,212	32.4	17,016	100.0	13,212	100.0	84	0.5	5,791	13,212	3,018
Dec-13	328	42,101	20,505	48.7	43,566	16,069	36.9	20,505	100.0	16,066	100.0	47	0.2	6,223	16,069	3,396
Jan-14	360	46,996	23,708	50.4		18,528	37.3	23,708	100.0	18,527	100.0	43	0.2	7,126	18,528	3,194
Feb-14	253	30,743	16,534	53.8	34,852	13,236	38.0	16,534	100.0	13,235	100.0	30	0.2	5,613	13,236	3,437
Mar-14	340	65,057	38,465	59.1	62,125	26,836	43.2	38,465	100.0	26,836	100.0	53		1,06,542	26,836	3,360

Table 96: Settlement Statistics for Equity Cash Segment of BSE

Month	No. of Trades (Lakh)	Quantity Settled (Lakh)	Delivered Quantity (Lakh)	Quantity	Value Settled (` crore)	Delivered Value (` crore)		Delivered Quantity in Demat Mode (Lakh)	% of Demat Delivered Quantity to Total Delivered Quantity	Value in Demat Mode (`crore)	% of Demat Delivered Value to Total Delivered Value	Short Delivery Auctioned Quantity) (Lakh)	% of Short Delivery to Delivery	Funds Pay-in (` crore)	Securities	Settlement Guarantee Fund* (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-14	423	57,044	30,141	52.8	49,716	16,130	32.4	30,124	99.9	16,127	100.0	44	0.1	5,946	16,130	2,908
May-14	713	82,489	37,961	46.0	92,122	32,852	35.7	37,961	100.0	32,852	100.0	80	0.2	13,964	32,852	3,561
Jun-14	700	94,632	48,526	51.3	84,141	27,990	33.3	48,526	100.0	27,990	100.0	75	0.2	9,854	27,990	3,393
Jul-14	631	74,465	40,679	54.6	75,119	25,717	34.2	40,679	100.0	25,717	100.0	75	0.2	9,523	25,717	3,354
Aug-14	498	64,862	36,682	56.6	53,648	18,373	34.2	36,610	99.8	18,362	99.9	57	0.2	6,240	18,373	3,412
Sep-14	699	81,249	39,584	48.7	82,311	30,117	36.6	39,584	100.0	30,117	100.0	106	0.3	10,862	30,117	3,357
Oct-14	434	51,787	27,382	52.9	51,078	17,896	35.0	27,376	100.0	17,894	100.0	35	0.1	6,553	17,896	3,317
Nov-14	545	64,105	31,185	48.6	67,892	24,518	36.1	31,185	100.0	24,518	100.0	46	0.2	8,938	24,518	3,332
Dec-14	594	75,589	38,413	51.0	67,135	22,872	34.0	38,413	100.0	22,872	100.0	128	0.0	7,930	22,872	89
Jan-15	634	66,694	31,209	46.8	73,686	25,988	35.3	31,209	100.0	25,988	100.0	72	0.2	8,814	25,988	3,109
Feb-15	681	74,636	34,139	45.7	82,459	27,228	33.0	34,139	100.0	27,228	100.0	102	0.3	9,880	27,228	3,349
Mar-15	594	73,143	36,211	49.5	79,588	30,154	37.9	36,211	100.0	30,153	100.0	58	0.2	13,024	30,154	3,264
Apr-15	539	65,252	36,552	56.0	67,421	23,903	35.5	36,497	99.9	23,874	99.9	62	0.2	9,458	23,903	104
May-15	326	48,330	23,548	48.7	60,605	21,877	36.1	23,548	100.0	21,877	100.0	56	0.2	9,587	21,877	105
Jun-15	292	55,679	25,678	46.1	60,370	21,683	35.9	25,677	100.0	21,683	100.0	53	0.2	10,313	21,683	105
Jul-15	374	70,989	33,679	47.4	70,254	23,913	34.0	33,669	100.0	23,907	100.0	93	0.3	8,631	23,913	106
Aug-15	393	73,701	33,726	45.8	73,822	24,243	32.8	33,725	100.0	24,242	100.0	72	0.0	7,987	24,243	107
Sep-15	275	48,261	22,264	46.1	54,426	18,917	34.8	22,264	100.0	18,917	100.0	71	0.3	8,669	18,917	107
Oct-15	311	61,304	27,383	44.7	58,143	17,509	30.1	27,277	99.6	17,508	100.0	50	0.2	6,125	17,509	107
Nov-15	286	64,993	32,815	50.5	50,799	14,931	29.4	32,815	100.0	14,931	100.0	46	0.1	4,906	14,931	108
Dec-15	351	84,598	38,391	45.4	61,741	19,289	31.2	38,391	100.0	19,289	100.0	81	0.2	7,205	19,289	109
Jan-16	360	72,522	29,297	40.4	63,576	18,636	29.3	29,297	100.0	18,636	100.0	68	0.2	7,455	18,636	110
Feb-16	319	57,868	25,443	44.0	57,158	18,255	31.9	25,443	100.0	18,255	100.0	41	0.2	8,210	18,255	110
Mar-16	291	59,052	28,240	47.8	61,773	23,727	38.4	28,240	100.0	23,727	100.0	31	0.1	12,155	23,727	111
Apr-16	268	41,779	15,960	38.2	49,174	16,155	32.9	15,960	100.0	16,155	100.0	34	0.2	7,426	16,155	112
May-16	343	48,317	19,176	39.7	59,521	20,481	34.4	19,176	100.0	20,481	100.0	55	0.3	9,371	20,481	138
Jun-16	359	59,725	21,755	36.4	60,740	19,626	32.3	21,755	100.0	19,626	100.0	50	0.2	6,686	19,626	139
Jul-16	348	64,482	23,577	36.6	68,033	23,075	33.9	23,577	100.0	23,075	100.0	62	0.3	8,593	23,075	140
Aug-16	367	55,896	22,263	39.8	74,084	24,395	32.9	22,263	100.0	24,395	100.0	46	0.2	8,230	24,395	141
Sep-16	354	61,294	24,046	39.2	75,915	26,174	34.5	24,046	100.0	26,174	100.0	57	0.2	10,169	26,174	142
Oct-16	319	59,835	25,584	42.8	64,510	20,825	32.3	25,584	100.0	20,824	100.0	47	0.2	6,844	20,825	143
Nov-16	343	55,428	21,842	39.4	70,178	24,076	34.3	21,840	100.0	24,076	100.0	49	0.2	10,365	24,076	145
Dec-16	268	44,079	19,612	44.5	53,905	19,418	36.0	19,612	100.0	19,418	100.0	39	0.2	8,695	19,418	146
Jan-17	313	55,558	24,592	44.3	64,764	19,529	30.2	24,592	100.0	19,529	100.0	121	0.5	7,334	19,529	147
Feb-17	307	60,442	26,436	43.7	68,330	25,672	37.6	26,436	100.0	25,672	100.0	65	0.2	8,303	25,672	148
Mar-17	328	1,00,388	58,938	58.7	2,89,107	2,25,571	78.0	58,608	99.4	2,25,546	100.0	89	0.2	25,474	58,938	149
Apr-17	287	57,778	23,452	40.6	75,070	26,771	35.7	23,452	100.0	26,771	100.0	42	0.2	10,590	23,452	150
May-17	315	63,339	25,591	40.4	91,106	32,597	35.8	25,591	100.0	32,597	100.0	48	0.2	13,409	25,591	181
Jun-17	261	54,577	22,233	40.7	85,935	36,882	42.9	22,233	100.0	36,882	100.0	39	0.2	13,886	22,233	182
Jul-17	321	71,354	26,690	37.4	88,395	29,550	33.4	26,690	100.0	29,550	100.0	55	0.2	10,495	26,690	183
Aug-17	276	58,309	23,429	40.2	79,064	28,025	35.4	23,428	100.0	28,025	100.0	40	0.2	12,215	23,429	184
Sep-17	295	57,815	22,473	38.9	84,349	29,394	34.8	22,473	100.0	29,394	100.0	38	0.2	10,836	22,473	185
Oct-17	287	52,682	19,750	37.5	77,997	25,440	32.6	19,739	99.9	25,437	100.0	61	0.3	8,237	19,750	186
Nov-17	372	74,832			1,22,709	52,131	42.5	30,431	100.0	52,126	100.0	55	0.2	20,035	30,442	188
Dec-17	302	69,307	26,441	38.2	95,689	34,589	36.1	26,345	99.6	34,589	100.0	62	0.2	14,049	26,441	189

Note

^{*}SEBI required the exchanges to report Core SGF in the settlement statistics of Cash and Equity Derivative segment from December 1, 2014. **Source:** BSE.

Table 97: Settlement Statistics for Equity Cash Segment of NSE

Month	No. of Trades (Lakh)	Quantity Settled (Lakh)	Delivered Quantity (Lakh)		Value Settled (` crore)	Delivered Value (` crore)		Delivered Quantity in Demat Mode (Lakh)	% of Demat Delivered Quantity to Total Delivered Quantity	Value in Demat Mode	% of Demat Delivered Value to Total Delivered Value	Short Delivery Auctioned Quantity) (Lakh)	% of Short Delivery to Delivery	Funds Pay-in (` crore)	Securities Pay-in (` crore)	Settlement Guarantee Fund* (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-10	1,197	1,40,723	38,893	27.6	2,73,344	74,642	27.3	38,893	100.0	74,642	100.0	69	0.2	19,310	74,744	5,427
May-10	1,254	1,41,599	37,276	26.3	2,87,931	76,040	26.4	37,276	100.0	76,040	100.0	52	0.1	23,541	76,122	5,233
Jun-10	1,236	1,41,008	34,547	24.5	2,82,748	70,710	25.0	34,547	100.0	70,710	100.0	60	0.2	22,292	70,801	5,210
Jul-10	1,224	1,40,128	38,654	27.6	2,76,734	76,665	27.7	38,654	100.0	76,665	100.0	60	0.2	20,145	76,753	5,226
Aug-10	1,361	1,53,694	44,245	28.8	3,16,431	87,358	27.6	44,245	100.0	87,358	100.0	146	0.3	21,675	87,521	5,201
Sep-10	1,295	1,56,909	44,898	28.6	3,02,984	87,348	28.8	44,898	100.0	87,348	100.0	88	0.2	27,316	87,471	5,449
Oct-10	1,488	1,98,534	55,601	28.0	3,68,748	1,05,539	28.6	55,601	100.0	1,05,539	100.0	82	0.1	28,479	1,05,674	5,350
Nov-10	1,411	1,88,745	53,870	28.5	3,70,157	1,04,841	28.3	53,870	100.0	1,04,841	100.0	109	0.2	35,467	1,04,996	5,358
Dec-10	1,336	1,54,480	41,214	26.7	3,02,626	82,082	27.1	41,214	100.0	82,082	100.0	75	0.2	24,744	82,171	5,261
Jan-11	1,168	1,29,068	36,302	28.1	2,64,548	74,028	28.0	36,302	100.0	74,028	100.0	56	0.2	25,839	74,105	4,999
Feb-11	1,262	1,40,067	38,081	27.2	2,65,416	71,110	26.8	38,081	100.0	71,110	100.0	54	0.1	22,217	71,191	4,967
Mar-11	1,248	1,25,953	33,785	26.8	2,53,528	67,652	26.7	33,785	100.0	67,652	100.0	52	0.2	22,329	67,720	5,100
Apr-11	1,072	1,29,530	38,194	29.5	2,30,464	65,790	28.5	38,194	100.0	65,790	100.0	109	0.3	20,358	65,874	5,186
May-11	1,158	1,18,678	34,845	29.4	2,37,410	68,671	28.9	34,845	100.0	68,671	100.0	113	0.3	20,526	68,823	4,946
Jun-11	1,156	1,19,392	32,856	27.5	2,20,179	62,504	28.4	32,856	100.0	62,504	100.0	43	0.1	18,508	62,575	4,900
Jul-11	1,147	1,19,103	34,827	29.2	2,26,774	66,031	29.1	34,827	100.0	66,031	100.0	47	0.1	19,660	66,105	4,806
Aug-11	1,252	1,35,926	39,968	29.4	2,41,215	69,613	28.9	39,968	100.0	69,613	100.0	48	0.1	22,199	69,674	4,732
Sep-11	1,160	1,25,396	32,847	26.2	2,20,544	58,741	26.6	32,847	100.0	58,741	100.0	44	0.1	22,571	58,806	4,791
Oct-11	1,060	1,05,178	30,600	29.1	2,02,460	56,849	28.1	30,600	100.0	56,849	100.0	52	0.2	19,270	56,906	4,677
Nov-11	1,117	1,22,468	35,989	29.4	2,04,909	58,432	28.5	35,989	100.0	58,432	100.0	55	0.2	18,643	58,486	4,513
Dec-11	1,105	1,16,298	32,488	27.9	1,98,607	54,241	27.3	32,488	100.0	54,241	100.0	39	0.1	18,070	54,283	4,363
Jan-12	1,267	1,44,164	37,757	26.2	2,26,526	60,612	26.8	37,757	100.0	60,612	100.0	63	0.2	18,502	60,687	4,632
Feb-12	1,522	2,02,802	52,023	25.7	3,20,929	91,625	28.5	52,023	100.0	91,625	100.0	53	0.1	31,946	91,699	4,830
Mar-12	1,355	1,66,271	40,838	24.6	2,73,871	71,298	26.0	40,838	100.0	71,298	100.0	36	0.1	21,501	71,350	4,821
Apr-12	1,013	1,19,753	32,747	27.3	2,04,919	57,871	28.2	32,747	100.0	57,871	100.0	60	0.2	18,089	57,926	4,941
May-12	1,133	1,26,435	32,508	25.7	2,10,631	55,132	26.2	32,508	100.0	55,132	100.0	39	0.1	15,948	55,180	4,705
Jun-12	1,066	1,24,110	32,525	26.2	2,02,661	55,541	27.4	32,525	100.0	55,541	100.0	37	0.1	18,975	55,583	4,772
Jul-12	1,101	1,41,146	38,905	27.6	2,14,398	63,834	29.8	38,905	100.0	63,834	100.0	56	0.1	19,277	63,888	4,643
Aug-12	1,047	1,17,461	32,920	28.0	1,98,766	57,289	28.8	32,920	100.0	57,289	100.0	67	0.2	16,182	57,341	4,673
Sep-12	1,134	1,37,120	39,711	29.0	2,31,871	73,978	31.9	39,711	100.0	73,978	100.0	60	0.2	27,484	74,034	5,009
Oct-12	1,202	1,53,616	43,373	28.2	2,51,868	74,023	29.4	43,373	100.0	74,023	100.0	50	0.1	22,485	74,077	4,761
Nov-12	1,020	1,21,292	33,164	27.3	2,00,939	56,211	28.0	33,164	100.0	56,211	100.0	51	0.2	15,207	56,270	5,032
Dec-12	1,231	1,62,624	46,033	28.3	2,60,516	77,005	29.6	46,033	100.0	77,005	100.0	67	0.2	23,090	77,091	4,775
Jan-13	1,339	1,72,052	48,786	28.4	2,83,698	87,391	30.8	48,786	100.0	87,391	100.0	52	0.1	26,148	87,447	4,701
Feb-13	1,139	1,32,717	38,778	29.2	2,20,163	71,022	32.3	38,778	100.0	71,022	100.0	58	0.2	24,577	71,118	4,875
Mar-13	1,149	1,35,933	39,899	29.4	2,20,227	67,487	30.6	39,899	100.0	67,487	100.0	64	0.2	23,573	67,550	4,732
Apr-13	1,106	1,19,111	32,248	27.1	2,11,212	61,217	29.0	32,248	100.0	61,217	100.0	55	0.2	19,866	61,273	4,676
May-13	1,227	1,25,261	34,576	27.6	2,36,531	68,183	28.8	34,576	100.0	68,183	100.0	67	0.2	21,577	68,263	4,847
Jun-13	1,119	1,14,499	32,021	28.0	2,05,907	64,118	31.1	32,021	100.0	64,118	100.0	48	0.2	23,232	64,167	4,699
Jul-13	1,287	1,32,615	37,286	28.1	2,47,125	75,586	30.6	37,286	100.0	75,586	100.0	55	0.2	23,748	75,638	4,551
Aug-13	1,360	1,34,615	35,919	26.7	2,42,937	71,130	29.3	35,919	100.0	71,130	100.0	47	0.1	24,085	71,175	4,115
Sep-13	1,300	1,35,780	38,665	28.5	2,56,409	74,608	29.1	38,665	100.0	74,608	100.0	47	0.1	25,825	74,675	4,195
Oct-13	1,167	1,25,304	33,501	26.7	2,28,521	62,759	27.5	33,501	100.0	62,759	100.0	48	0.1	19,384	62,810	4,149
Nov-13	1,139	1,21,209	34,084	28.1	2,22,304	63,808	28.7	34,084	100.0	63,808	100.0	45	0.1	21,504	63,857	4,295
Dec-13	1,176	1,35,068	40,351	29.9	2,35,184	72,883	31.0	40,351	100.0	72,883	100.0	50	0.1	25,028	72,930	4,302
Jan-14	1,260	1,36,321	37,727	27.7	2,46,434	73,732	29.9	40,351	100.0	73,732	100.0	50	0.1	23,256	73,787	4,293
Feb-14	965	95,427	27,854	29.2	1,85,579	57,634	31.1	27,818	100.0	57,634	100.0	36	0.1	18,034	57,678	4,186
Mar-14	1,152	1,29,924	39,184	30.2	2,53,094	76,788	30.3	39,134	100.0	76,728	100.0	50	0.1	26,302	76,788	5,041

Table 97: Settlement Statistics for Equity Cash Segment of NSE

Month	No. of Trades (Lakh)	Quantity Settled (Lakh)	` '		Value Settled (` crore)	Delivered Value (`crore)	Delivered	Delivered Quantity in Demat Mode (Lakh)	% of Demat Delivered Quantity to Total Delivered Quantity	Delivered Value in Demat Mode (`crore)	% of Demat Delivered Value to Total Delivered Value	Short Delivery ((Auctioned I Quantity) (Lakh)	% of Short Delivery to Delivery	Funds Pay-in (` crore)	Securities Pay-in (` crore)	Guarantee Fund*
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-14	1,311	1,68,622	48,028	28.5	2,90,004	85,343	29.4	48,028	100.0	85,281	100.0	70	0.1	25,538	85,343	4,752
May-14	1,771	2,57,402	68,657	26.7	4,14,178	1,17,080	28.3	68,562	100.0	1,16,983	100.0	95	0.1	33,487	1,17,080	6,379
Jun-14	1,819	2,63,188	67,132	25.5	4,35,703	1,23,987	28.5	67,058	100.0	1,23,900	100.0	74	0.1	36,170	1,23,987	5,900
Jul-14	1,613	2,05,813	52,935	25.7	3,80,588	1,04,665	27.5	52,871	100.0	1,04,582	100.0	65	0.1	28,834	1,04,665	5,504
Aug-14	1,286	1,54,198	42,408	27.5	2,99,956	88,794	29.6	42,353	100.0	88,732	100.0	55	0.1	25,208	88,794	5,366
Sep-14	1,680	2,20,299	62,814	28.5	3,86,176	1,15,933	30.0	62,717	100.0	1,13,836	100.0	97	0.0	30,129	1,15,933	5,745
Oct-14	1,161	1,30,001	36,309	27.9	2,57,852	75,254	29.2	35,814	100.0	75,188	100.0	47	0.1	21,623	75,254	5,685
Nov-14	1,385	1,72,186	49,987	29.0	3,28,682	1,00,887	30.7	49,935	100.0	1,00,819	100.0	52	0.1	28,687	1,00,887	5,531
Dec-14	1,547	1,78,489	52,114	29.2	3,68,511	1,16,592	31.6	52,114	100.0	1,16,503	100.0	73	0.1	37,872	1,16,592	95
Jan-15	1,530	1,77,694	50,008	28.1	3,56,160	1,08,387	30.4	50,008	100.0	1,08,309	100.0	74	0.1	30,944	1,08,387	124
Feb-15	1,520	1,90,966	50,519		3,71,644		29.3	50,519	100.0	1,08,957	100.0	70	0.1	30,011		125
Mar-15	1,716	2,06,960	58,167	28.1	4,35,721		30.1	58,167		1,30,981	100.0	135	0.2		1,30,981	125
Apr-15	1,489	1,60,312	49,683	31.0			33.6	49,574		1,23,312	100.0	110	0.2			125
May-15	1,430		45,494	30.7			30.6	45,268	100.0	1,02,257	100.0	226	0.5	,		
Jun-15	1,570	1,81,627	52,800	29.1	3,67,299		31.4	52,712	100.0	1,15,394	100.0	87	0.2			149
Jul-15	1,711	1,89,232	55,200		3,67,727		29.6	55,113	100.0	1,08,815	100.0	87	0.2	•	1,08,896	
Aug-15	1,864	2,19,788	63,304		4,21,685		29.6	63,222	100.0	1,24,757	100.0	83	0.1	36,938	1,24,857	153
Sep-15	1,497		43,795		3,27,141	96,542	29.5	43,704	100.0	96,467	100.0	92	0.2		96,542	
Oct-15	1,475	1,76,934	46,569		3,32,080	94,445	28.4	46,506	100.0	94,388	100.0	63	0.1	25,526	94,445	
Nov-15	1,313	1,56,629	44,239		3,00,308	89,424	29.8	44,157	100.0	89,352	100.0	83	0.2		89,424	
Dec-15	1,521	2,05,600	57,883		3,42,714	95,214	27.8	57,806	100.0	95,137	100.0	93	0.2	,	1,03,416	
Jan-16	1,521	2,05,600	57,883		3,42,714	95,214	27.8	57,806	100.0	95,137	100.0	77	0.1	29,544	95,214	
Feb-16	1,591	1,95,769	53,084		3,47,809	95,847	27.6	52,996	100.0	95,784	100.0	88	0.1		95,847	161
Mar-16	1,511	1,82,680	49,942		3,48,591	•	29.5	49,895	100.0	1,02,720	100.0	47	0.2	33.878	1.02.777	
Apr-16	1,332	1,62,415	46,024		3,10,678	92,505	29.8	45,940	100.0	92.440	100.0	84	0.1	,-	92,505	
May-16	1,614		53,600		3,78,102	•	28.8	53,508	100.0	1,08,701	100.0	92	0.2	,	1,08,781	175
-	1,666	2,28,424	60,197		3,91,946		29.5	60,085		1,15,574	100.0	112	0.2			
Jun-16	•	2,50,082	64,062		3,97,532		29.5	63,942			100.0	120				179
Jul-16								,		1,15,740			0.2		1,15,831	
Aug-16		2,29,493			4,63,556		28.6	64,139		1,32,303	100.0	100			1,32,391	181
Sep-16		2,22,914			4,48,869		29.7			1,33,321	100.0	128			1,33,431	
Oct-16		2,04,124			4,00,137		29.2	57,994		1,16,621	100.0	88			1,16,699	
Nov-16		2,19,285			4,74,418		29.1	62,095		1,37,772	100.0	98			1,37,864	
Dec-16		1,68,795	48,606		3,57,036		30.0	48,511		1,07,040	100.0	95			1,07,148	
Jan-17		1,98,608	57,024		3,90,970		29.1	56,942		1,13,805	100.0	82	0.1		1,13,900	
Feb-17	•	2,54,089	72,792		4,64,954		29.9	72,699		1,38,841	100.0	93	0.1		1,38,916	
Mar-17		2,54,780			5,19,907		32.1	76,368		1,66,710	100.0	96			1,66,809	
Apr-17		2,49,467			4,74,912		30.3	72,374		1,43,748	100.0	90	0.1		1,43,866	
May-17		2,89,353			5,81,637		28.6	78,619		1,66,252	100.0	99	0.1		1,66,371	
Jun-17	1,847	2,52,857	66,112		4,95,032		29.3	66,014		1,44,867	100.0	98	0.1		1,44,967	
Jul-17	1,830	3,16,019	85,405	27.0	5,37,173	1,55,964	29.0	85,212	100.0	1,55,843	100.0	193	0.2	39,436	1,55,964	205
Aug-17	1,908	2,80,300	72,133	25.7	5,53,001	1,48,406	26.8	71,885	100.0	1,48,253	100.0	248	0.3	39,754	1,48,406	210
Sep-17	2,035	2,92,472	77,362	26.5	5,89,712	1,64,303	27.9	77,254	100.0	1,64,174	100.0	108	0.1	40,164	1,64,303	209
Oct-17	1,991	2,82,107	76,300	27.0	6,02,655	1,75,443	29.1	76,157	100.0	1,75,296	100.0	143	0.2	43,090	1,75,443	211
Nov-17	2,476	3,55,488	92,837	26.1	7,22,943	2,01,298	27.8	92,737	100.0	2,01,169	100.0	100	0.1	48,047	2,01,298	217
Dec-17	2,116	3,16,681	79,870	25.2	5,98,895	1,70,094	28.4	79,745	100.0	1,69,931	100.0	124	0.2	42,984	1,70,094	218

Note:

^{*}SEBI required the exchanges to report Core SGF in the settlement statistics of Cash and Equity Derivative segment from December 1, 2014. **Source:** NSE.

Table 98: Categorywise Share of Turnover in Equity Cash Segment of BSE and NSE

			BSE					NSE		
Month	Proprietary	FPI	Mutual Funds	Banks	Others Pro	prietary	FPI	Mutual Funds	Banks	Others
Apr-10	Na	Na	Na	Na	Na	21.8	16.7	4.1	0.7	56.6
May-10	Na	Na	Na	Na	Na	25.2	16.9	4.5	0.6	52.8
Jun-10	Na	Na	Na	Na	Na	24.6	14.3	4.2	0.7	56.2
Jul-10	Na	Na	Na	Na	Na	21.0	15.3	4.7	0.7	58.4
Aug-10	Na	Na	Na	Na	Na	20.4	15.6	4.2	0.6	59.2
Sep-10	Na	Na	Na	Na	Na	20.1	17.9	4.2	1.0	56.8
Oct-10	Na	Na	Na	Na	Na	21.9	17.0	4.1	0.8	56.1
Nov-10	Na	Na	Na	Na	Na	23.2	18.7	3.8	0.7	53.6
Dec-10	Na	Na	Na	Na	Na	22.9	18.1	4.1	0.6	54.2
Jan-11	Na	Na	Na	Na	Na	22.8	20.4	4.2	0.5	52.1
Feb-11	Na	Na	Na	Na	Na	24.4	20.3	4.3	0.3	50.7
Mar-11	Na	Na	Na	Na	Na	22.7	18.1	3.9	0.6	54.7
Apr-11	Na	Na	Na	Na	Na	21.5	19.1	4.0	0.8	54.6
May-11	Na	Na	Na	Na	Na	23.0	21.2	4.6	0.6	50.7
Jun-11	Na	Na	Na	Na	Na	22.5	20.7	4.2	0.5	52.0
Jul-11	Na	Na	Na	Na	Na	21.6	18.8	4.7	0.7	54.1
Aug-11	Na	Na	Na	Na	Na	24.6	21.1	4.9	0.5	48.8
Sep-11	Na	Na	Na	Na	Na	23.6	20.2	4.1	0.3	51.8
Oct-11	Na	Na	Na	Na	Na	23.2	19.9	4.8	0.4	51.7
Nov-11	Na	Na	Na	Na	Na	23.5	19.9	5.0	0.5	51.2
Dec-11	Na	Na	Na	Na	Na	26.5	18.9	4.3	0.6	49.8
Jan-12	22.5	6.2	2.5	0.1	68.8	24.9	18.5	4.5	0.5	51.6
Feb-12	24.0	6.9	2.0	0.2	66.9	24.4	18.7	4.7	0.4	51.8
Mar-12	21.2	11.8	1.9	0.1	65.1	25.8	19.3	4.1	0.3	50.4
Apr-12	23.5	6.8	2.7	0.1	67.0	25.2	17.7	4.5	0.3	52.3
May-12	25.7	6.5	1.9	0.1	65.8	24.9	20.4	4.2	0.3	50.3
Jun-12	23.3	9.6	2.8	0.1	64.2	24.6	18.0	4.4	0.4	52.6
Jul-12	22.9	10.1	2.1	0.1	64.8	23.3	18.4	4.7	0.4	53.1
Aug-12	23.9	7.6	2.8	0.1	65.6	23.3	19.3	4.9	0.5	52.1
Sep-12	22.0	7.9	2.7	0.1	67.4	21.4	22.2	5.2	0.5	50.7
Oct-12	23.4	9.0	2.3	0.1	65.2	24.0	18.5	4.2	0.4	52.9
Nov-12	23.2	11.4	2.0	0.1	63.3	23.6	20.5	4.0	0.5	51.4
Dec-12	23.7	8.8	2.2	0.1	65.2	23.0	18.9	4.2	0.6	53.3
Jan-13	24.6	7.9	3.0	0.1	64.5	22.0	22.0	4.5	0.6	51.0
Feb-13	25.6	12.5	2.0	0.1	59.8	22.1	25.0	4.1	0.4	48.4
Mar-13	25.2	12.7	1.8	0.1	60.3	22.6	25.9	3.8	0.4	47.3
Apr-13	25.8	12.0	1.8	0.1	60.3	24.3	24.0	3.6	0.5	47.6
May-13	19.3	12.1	2.2	0.1	66.4	22.3	23.1	4.1	0.8	49.6
Jun-13	20.0	15.5	2.5	0.0	62.0	22.7	25.8	4.5	0.5	46.5
Jul-13	21.2	11.1	3.2	0.1	64.4	23.8	23.2	4.6	0.4	48.0
Aug-13	22.0	9.8	1.8	0.0	66.4	25.0	26.5	4.6	0.2	43.7
Sep-13	21.9	10.6	2.4	0.0	65.1	23.5	23.7	3.8	0.2	48.8
Oct-13	21.7	9.1	2.5	0.1	66.6	23.4	19.8	3.5	0.3	53.1
Nov-13	20.7	10.9	2.1	0.0	66.3	22.9	19.9	3.5	0.3	53.4
Dec-13	18.6	13.2	2.1	0.1	66.1	21.1	20.4	4.2	0.5	53.8
Jan-14	21.7	11.0	1.6	0.0	65.7	21.6	22.2	3.9	0.4	52.0
Feb-14	19.1	15.7	3.1	0.5	61.6	20.4	23.3	4.4	0.3	51.7

Table 98: Categorywise Share of Turnover in Equity Cash Segment of BSE and NSE

			BSE					NSE		
Month	Proprietary	FPI	Mutual Funds	Banks	Others Pro	oprietary	FPI	Mutual Funds	Banks	Others
Mar-14	17.0	17.9	6.9	0.1	58.1	21.2	23.4	4.9	0.5	50.0
Apr-14	20.9	17.3	2.6	0.1	59.1	22.2	21.1	4.6	0.4	51.8
May-14	21.9	26.7	2.1	0.1	49.2	22.7	21.5	4.4	0.3	51.1
Jun-14	21.9	16.8	2.3	0.1	58.8	22.7	19.1	3.8	0.4	53.9
Jul-14	20.3	17.8	2.8	0.1	59.0	22.1	18.8	4.2	0.4	54.3
Aug-14	20.1	15.5	2.9	0.1	61.4	20.4	20.4	4.5	0.5	54.3
Sep-14	19.8	19.6	2.2	0.1	58.4	20.8	19.1	4.2	0.5	55.4
Oct-14	20.5	20.7	2.5	0.6	55.8	20.5	21.3	4.9	0.6	52.7
Nov-14	18.3	23.8	2.4	0.2	55.3	19.7	21.0	4.5	0.6	54.3
Dec-14	19.9	16.8	2.6	0.0	60.7	20.0	19.5	5.1	0.4	54.9
Jan-15	19.3	22.0	2.6	0.1	56.1	19.6	21.5	4.5	0.6	53.8
Feb-15	20.7	19.6	2.5	0.1	57.2	21.2	20.0	4.6	0.6	53.7
Mar-15	17.9	21.5	2.9	0.3	57.4	20.2	23.1	4.6	0.5	51.6
Apr-15	17.8	23.8	2.9	0.1	55.4	22.2	21.1	4.6	0.4	51.8
May-15	17.2	26.2	3.0	0.0	53.6	19.2	27.8	5.1	0.5	47.5
Jun-15	17.6	21.8	3.3	0.0	57.3	20.2	23.6	5.7	0.5	50.0
Jul-15	18.4	15.6	2.8	0.0	63.3	20.6	20.9	4.9	0.6	53.1
Aug-15	19.6	14.8	2.8	0.1	62.8	21.8	23.5	5.2	0.6	48.9
Sep-15	19.3	18.4	4.0	0.0	58.3	22.5	23.2	5.3	0.5	38.5
Oct-15	19.3	12.1	4.1	0.4	64.0	21.3	21.4	5.5	0.5	51.2
Nov-15	20.2	11.7	2.9	0.2	64.9	20.5	22.8	5.6	0.4	50.6
Dec-15	19.9	10.4	3.1	0.1	66.5	19.7	18.9	5.8	0.3	55.2
Jan-16	20.7	13.5	4.0	0.0	61.8	22.2	19.6	6.0	0.3	52.3
Feb-16	20.7	18.0	3.2	0.0	58.0	22.9	20.0	5.8	0.2	51.3
Mar-16	16.1	21.6	3.3	1.0	57.9	18.9	23.0	6.5	0.3	51.6
Apr-16	16.9	21.8	3.7	0.0	57.6	19.1	22.2	5.3	0.3	53.1
May-16	16.5	16.8	5.1	0.0	61.7	18.7	23.4	5.2	0.4	52.8
Jun-16	17.4	13.8	3.9	0.2	64.7	17.8	20.5	5.2	0.4	56.4
Jul-16	16.9	14.2	5.2	0.2	63.5	17.8	18.9	5.3	0.5	54.3
Aug-16	18.2	12.8	5.8	0.1	63.1	18.1	20.4	5.3	0.4	52.7
Sep-16	17.4	13.4	5.6	0.1	63.4	17.5	19.4	5.7	0.4	57.1
Oct-16	18.3	11.8	5.0	0.0	64.8	17.7	17.4	6.1	0.4	58.5
Nov-16	17.4	13.4	6.2	0.0	62.9	16.3	23.2	7.0	0.4	49.5
Dec-16	15.8	17.7	6.0	0.0	60.5	16.3	20.1	7.2	0.3	53.5
Jan-17	16.2	13.0	10.1	0.1	60.6	15.8	17.9	7.3	0.4	55.5
Feb-17	16.6	13.0	4.7	0.4	65.3	15.7	19.6	7.2	0.5	52.7
Mar-17	4.6	9.0	2.2	0.0	84.2	14.0	20.4	7.1	0.6	58.5
Apr-17	18.1	15.6	5.7	0.1	60.6	16.6	15.5	7.2	0.6	60.7
May-17	17.3	15.4	8.2	0.1	59.0	17.4	18.4	6.9	0.6	57.2
Jun-17	13.0	18.6	8.1	0.8	59.4	16.8	19.0	6.9	0.6	56.7
Jul-17	15.6	15.4	7.7	0.1	61.1	17.0	16.4	8.0	0.4	58.2
Aug-17	16.9	15.0	7.7	0.2	60.2	18.5	16.6	6.6	0.5	57.8
Sep-17	17.5	13.0	6.7	0.1	62.6	17.8	16.0	7.2	0.5	58.6
Oct-17	17.1	12.9	6.6	0.1	63.4	17.5	16.0	7.3	0.6	58.7
Nov-17	15.9	20.2	6.8	0.1	57.1	17.7	15.4	7.2	0.5	59.1
Dec-17	15.7	15.6	13.1	0.0	55.5	18.8	13.9	7.3	0.5	59.5

Source: BSE and NSE.

Table 99: Mode of Trading in the Equity Derivatives Segment at NSE

				NSE			
Month	ALGO	Non-ALGO	Direct Market Access	Co-location	Internet Based Trading	Mobile	Smart Order Routing
1	2	3	4	5	6	7	8
Apr-10	7.6	80.5	2.0	1.8	8.0	0.0	0.0
May-10	8.3	79.2	2.7	1.6	8.1	0.0	0.0
Jun-10	7.9	79.9	2.2	1.2	8.8	0.0	0.0
Jul-10	8.9	79.0	2.1	1.3	8.7	0.0	0.0
Aug-10	10.2	77.2	2.5	1.2	8.3	0.0	0.5
Sep-10	11.4	75.5	2.4	1.7	8.1	0.0	0.9
Oct-10	11.4	75.4	2.4	1.9	8.0	0.0	1.0
Nov-10	14.8	72.9	2.5	1.7	7.9	0.0	0.2
Dec-10	14.7	73.1	2.4	1.5	8.1	0.0	0.2
Jan-11	17.5	70.8	2.6	1.3	7.5	0.0	0.2
Feb-11	19.9	68.2	2.9	1.7	7.3	0.0	0.0
Mar-11	18.1	69.8	2.5	1.9	7.7	0.0	0.0
Apr-11	19.9	67.1	2.7	2.2	8.0	0.0	0.1
May-11	21.3	64.9	3.2	2.1	8.5	0.0	0.0
Jun-11	21.0	65.1	2.7	2.4	8.9	0.0	0.0
Jul-11	20.9	64.6	3.2	2.3	9.0	0.0	0.0
Aug-11	23.9	60.6	4.2	2.8	8.5	0.0	0.0
Sep-11	22.2	61.4	3.9	3.2	9.2	0.0	0.0
Oct-11	22.1	61.4	3.5	3.5	9.4	0.0	0.0
Nov-11	24.4	58.8	3.4	3.9	9.5	0.0	0.0
Dec-11	24.2	58.9	2.9	4.1	10.0	0.0	0.0
Jan-12	23.8	60.5	2.3	3.5	9.9	0.0	0.0
Feb-12	25.5	59.5	2.4	3.2		0.0	0.0
Mar-12	26.3	59.2	2.1	3.0	9.4	0.0	0.0
Apr-12	4.3	59.0	7.6	18.8	10.3	0.1	0.0
May-12	4.7	56.9	8.2	19.8	10.2	0.2	0.0
Jun-12	5.2	57.8	7.9	18.5	10.5	0.2	0.0
Jul-12	4.8	58.1	7.7	19.0	10.2	0.2	0.0
Aug-12	5.3	56.7	7.5	20.1	10.2	0.2	0.0
Sep-12	5.5	54.8	8.1	21.7		0.2	0.0
Oct-12	5.9	56.2	7.1	20.1	10.5	0.2	0.0
Nov-12	5.2	55.4	7.0	22.3		0.2	0.0
Dec-12	4.8	56.8	6.1	21.9		0.2	0.0
Jan-13	4.7	55.5	6.8	22.1	10.7	0.2	0.0
Feb-13	5.8	52.6	7.7	23.3		0.2	0.0
Mar-13	5.7	51.1	8.6	24.2		0.2	0.0
Apr-13	5.4	50.8	8.9	24.7		0.2	0.0
May-13	5.7	51.1	8.6	24.2		0.2	0.0
Jun-13	5.7	47.7	9.6	26.9		0.2	0.0
Jul-13	5.7	47.7	9.6	28.0		0.3	0.0
Aug-13	6.6	42.3	9.3	32.2		0.3	0.0
Sep-13	6.5	43.4	10.1	30.1	9.5	0.3	0.0
-	5.2		9.1				
Oct-13		45.9 45.9		29.0		0.3	0.0
Nov-13	5.3	45.8	8.5	29.4		0.4	0.0
Dec-13	5.3	47.5	8.1	27.7		0.4	0.0
Jan-14	5.2	46.3	8.0	29.3		0.4	0.0
Feb-14	4.9	47.4	7.9	28.3	11.1	0.5	0.0

Table 99: Mode of Trading in the Equity Derivatives Segment at NSE

_				NSE			
Month	ALGO	Non-ALGO	Direct Market Access	Co-location	Internet Based Trading	Mobile	Smart Order Routing
1	2	3	4	5	6	7	8
Mar-14	4.8	45.4	8.4	30.6	10.4	0.4	0.0
Apr-14	4.4	46.1	8.1	29.8	11.2	0.5	0.0
May-14	4.0	44.2	7.5	33.4	10.5	0.5	0.0
Jun-14	3.8	47.4	6.0	31.0	11.2	0.5	0.0
Jul-14	3.9	46.8	5.9	31.2	11.8	0.5	0.0
Aug-14	3.9	46.9	5.8	30.9	12.1	0.5	0.0
Sep-14	3.5	45.8	5.8	32.6	11.8	0.5	0.0
Oct-14	3.8	45.8	5.8	33.4	10.7	0.6	0.0
Nov-14	3.4	46.6	5.3	33.4	10.8	0.5	0.0
Dec-14	3.4	46.7	3.9	34.0	11.3	0.6	0.0
Jan-15	3.6	46.4	4.1	34.2	11.0	0.6	0.0
Feb-15	3.2	46.3	3.8	34.7	11.3	0.6	0.1
Mar-15	3.3	45.7	3.8	34.7	11.7	0.7	0.1
Apr-15	3.1	44.9	3.9	36.1	11.2	0.7	0.2
May-15	4.0	43.9	4.0	36.0	11.2	0.8	0.2
Jun-15	4.2	43.7	4.4	35.0	11.8	0.9	0.1
Jul-15	3.6	45.6	4.3	33.4	12.1	0.9	0.2
Aug-15	3.6	42.6	4.1	37.6	11.1	0.8	0.2
Sep-15	4.2	42.8	3.7	35.9	12.2	1.0	0.0
Oct-15	5.0	41.2	3.5	36.5	12.7	1.1	0.0
Nov-15	4.4	44.5	3.9	33.8	12.4	1.1	0.0
Dec-15	4.2	45.4	4.0	32.1	13.1	1.2	0.0
Jan-16	4.1	41.8	4.5	36.2	12.2	1.2	0.0
Feb-16	4.4	39.5	5.7	37.1	12.1	1.2	0.0
Mar-16	4.3	40.8	5.3	35.8	12.5	1.3	0.0
Apr-16	4.0	41.1	6.0	34.7	12.9	1.3	0.0
May-16	3.7	40.5	6.8	34.3	13.2	1.5	0.0
Jun-16	4.1	39.1	6.6	34.9	13.8	1.6	0.0
Jul-16	3.5	41.9	5.9	33.4	13.7	1.5	0.0
Aug-16	3.8	41.6	6.8	32.7	13.5	1.5	0.0
Sep-16	4.0	39.8	7.3	34.4	13.0	1.5	0.0
Oct-16	4.1	40.4	6.8	33.9	13.2	1.5	0.0
Nov-16	4.3	35.3	8.2	37.3	13.2	1.7	0.0
Dec-16	4.0	37.7	8.2	34.1	14.0	1.9	0.0
Jan-17	4.6	37.7	8.9	33.0	14.0	1.8	0.0
Feb-17	4.1	37.7	9.0	34.2	13.3	1.6	0.0
Mar-17	4.6	38.0	8.8	32.8	14.0	1.8	0.0
Apr-17	4.7	38.8	7.2	33.5	13.9	1.8	0.0
May-17	4.5	37.4	7.5	34.6	14.1	1.9	0.0
Jun-17	4.6	38.1	7.9	33.0	14.3	2.0	0.0
Jul-17	3.5	39.4	6.8	33.6	14.6	2.1	0.0
Aug-17	3.0	38.0	7.1	34.8	15.0	2.1	0.0
Sep-17	3.4	37.4	7.0	34.7	15.3	2.1	0.0
Oct-17	3.3	38.0	6.5	35.7	14.5	2.1	0.0
Nov-17	3.3	38.1	6.7	34.8	14.9	2.2	0.0
Dec-17	3.4	37.4	6.3	36.0	14.7	2.3	0.0

Source: NSE

Table 100: Mode of Trading in the Equity Derivatives Segment at BSE

				BSE			
Month	Normal	Program Trading	Direct Market Access	Direct Market Access with ALGO	Smart Order Routing	[Mobile	Direct Market Access & Smart Order Routing with ALGO
1	2	3	4	5	6	7	8
Apr-10	Na	Na	Na	Na	Na	Na	Na
May-10	Na	Na	Na	Na	Na	Na	Na
Jun-10	Na	Na	Na	Na	Na	Na	Na
Jul-10	Na	Na	Na	Na	Na	Na	Na
Aug-10	Na	Na	Na	Na	Na	Na	Na
Sep-10	Na	Na	Na	Na	Na	Na	Na
Oct-10	Na	Na	Na	Na	Na	Na	Na
Nov-10	Na	Na	Na	Na	Na	Na	Na
Dec-10	Na	Na	Na	Na	Na	Na	Na
Jan-11	50.0	50.0	0.0	0.0	0.0	0.0	0.0
Feb-11	50.6	49.4	0.0	0.0	0.0	0.0	0.0
Mar-11	50.9	49.1	0.0	0.0	0.0	0.0	0.0
Apr-11	67.7	32.3	0.0	0.0	0.0	0.0	0.0
May-11	85.0	15.0	0.0	0.0	0.0	0.0	0.0
Jun-11	51.5	48.5	0.0	0.0	0.0	0.0	0.0
Jul-11	80.0	20.0	0.0	0.0	0.0	0.0	0.0
Aug-11	90.3	9.7	0.0	0.0	0.0	0.0	0.0
Sep-11	82.0	18.0	0.0	0.0	0.0	0.0	0.0
Oct-11	69.7	30.3	0.0	0.0	0.0	0.0	0.0
Nov-11	58.9	41.1	0.0	0.0	0.0	0.0	0.0
Dec-11	60.8	39.2	0.0	0.0	0.0	0.0	0.0
Jan-12	42.8	57.2	0.0	0.0	0.0	0.0	0.0
Feb-12	92.0	8.0	0.0	0.0	0.0	0.0	0.0
Mar-12	83.3	16.7	0.0	0.0	0.0	0.0	0.0
Apr-12	79.6	20.2	0.2	0.0	0.0	0.0	0.0
May-12	78.2	21.7	0.0	0.0	0.0	0.0	0.1
Jun-12	73.9	26.1	0.0	0.0	0.0	0.0	0.0
Jul-12	72.3	27.7	0.0	0.0	0.0	0.0	0.0
Aug-12	53.8	46.2	0.0	0.0	0.0	0.0	0.0
Sep-12	55.3	44.7	0.0	0.0	0.0	0.0	0.0
Oct-12	57.0	42.5	0.0	0.5	0.0	0.0	0.0
Nov-12	59.0	40.1	0.0	0.9	0.0	0.0	0.0
Dec-12	66.0	34.0	0.0	0.0	0.0	0.0	0.0
Jan-13	53.1	46.9	0.0	0.0	0.0	0.0	0.0
Feb-13	60.0	40.0	0.0	0.0	0.0	0.0	0.0
Mar-13	69.5	30.5	0.0	0.0	0.0	0.0	0.0
Apr-13	60.9	39.1	0.0	0.0	0.0	0.0	0.0
May-13	56.5	43.5	0.0	0.0	0.0	0.0	0.0
Jun-13	53.0	47.0	0.0	0.0	0.0	0.0	0.0
Jul-13	51.3	48.7	0.0	0.0	0.0	0.0	0.0
Aug-13	72.3	27.7	0.0	0.0	0.0	0.0	0.0
Sep-13	61.3	38.7	0.0	0.0	0.0	0.0	0.0
Oct-13	67.3	32.7	0.0	0.0	0.0	0.0	0.0
Nov-13	64.9	35.1	0.0	0.0	0.0	0.0	0.0
Dec-13	64.5	35.5	0.0	0.0	0.0	0.0	0.0
Jan-14	38.3	61.7	0.0	0.0	0.0	0.0	0.0
Feb-14	59.8	40.2	0.0	0.0	0.0	0.0	0.0

Table 100: Mode of Trading in the Equity Derivatives Segment at BSE

				BSE			
Month	Normal	Program Trading	Direct Market Access	Direct Market Access with ALGO	Smart Order Routing	[Mobile	Direct Market Access & Smart Order Routing with ALGO
1	2	3	4	5	6	7	8
Mar-14	64.8	35.2	0.0	0.0	0.0	0.0	0.0
Apr-14	61.3	38.7	0.0	0.0	0.0	0.0	0.0
May-14	57.0	43.0	0.0	0.0	0.0	0.0	0.0
Jun-14	37.9	62.1	0.0	0.0	0.0	0.0	0.0
Jul-14	24.8	75.2	0.0	0.0	0.0	0.0	0.0
Aug-14	10.3	89.7	0.0	0.0	0.0	0.0	0.0
Sep-14	10.9	89.1	0.0	0.0	0.0	0.0	0.0
Oct-14	20.8	79.2	0.0	0.0	0.0	0.0	0.0
Nov-14	13.7	86.3	0.0	0.0	0.0	0.0	0.0
Dec-14	12.6	87.4	0.0	0.0	0.0	0.0	0.0
Jan-15	14.3	85.7	0.0	0.0	0.0	0.0	0.0
Feb-15	19.0	81.0	0.0	0.0	0.0	0.0	0.0
Mar-15	31.8	68.2	0.0	0.0	0.0	0.0	0.0
Apr-15	14.1	85.9	0.0	0.0	0.0	0.0	0.0
May-15	14.4	85.6	0.0	0.0	0.0	0.0	0.0
Jun-15	12.2	87.8	0.0	0.0	0.0	0.0	0.0
Jul-15	8.4	91.6	0.0	0.0	0.0	0.0	0.0
Aug-15	6.9	93.1	0.0	0.0	0.0	0.0	0.0
Sep-15	18.4	81.6	0.0	0.0	0.0	0.0	0.0
Oct-15	34.1	65.9	0.0	0.0	0.0	0.0	0.0
Nov-15	51.9	48.1	0.0	0.0	0.0	0.0	0.0
Dec-15	63.1	36.9	0.0	0.0	0.0	0.0	0.0
Jan-16	63.4	36.6	0.0	0.0	0.0	0.0	0.0
Feb-16	59.3	40.7	0.0	0.0	0.0	0.0	0.0
Mar-16	48.2	51.8	0.0	0.0	0.0	0.0	0.0
Apr-16	2.0	98.0	0.0	0.0	0.0	0.0	0.0
May-16	98.9	1.1	0.0	0.0	0.0	0.0	0.0
Jun-16	68.8	31.2	0.0	0.0	0.0	0.0	0.0
Jul-16	44.6	55.4	0.0	0.0	0.0	0.0	0.0
Aug-16	26.5	73.5	0.0	0.0	0.0	0.0	0.0
Sep-16	21.8	78.2	0.0	0.0	0.0	0.0	0.0
Oct-16	39.2	60.8	0.0	0.0	0.0	0.0	0.0
Nov-16	43.3	56.7	0.0	0.0	0.0	0.0	0.0
Dec-16	93.8	6.2	0.0	0.0	0.0	0.0	0.0
Jan-17	83.6	16.4	0.0	0.0	0.0	0.0	0.0
Feb-17	68.1	31.9	0.0	0.0	0.0	0.0	0.0
Mar-17	33.2	66.8	0.0	0.0	0.0	0.0	0.0
Apr-17	12.7	87.3	0.0	0.0	0.0	0.0	0.0
May-17	20.6	79.4	0.0	0.0	0.0	0.0	0.0
Jun-17	36.6	63.4	0.0	0.0	0.0	0.0	0.0
Jul-17	33.7	66.3	0.0	0.0	0.0	0.0	0.0
Aug-17	62.2	37.8	0.0	0.0	0.0	0.0	0.0
Sep-17	70.5	29.5	0.0	0.0	0.0	0.0	0.0
Oct-17	65.0	35.0	0.0	0.0	0.0	0.0	0.0
Nov-17	71.3	28.7	0.0	0.0	0.0	0.0	0.0
Dec-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: BSE

Table 101: Trends in Equity Derivatives Segment of BSE

(Turnover in Notional Value)

		L		L C							OLOCA OPLICITS	CILOTIO		ŀ		Open Interest at the	st at the
Month	No. of Trading	Index Futures	tures	Stock Futures	ıtures	Call		Put		Call	_	Put		lotal		end of	of
	Days	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)
-	2	က	4	5	9	7	· ∞	6	10	7	12	13	14	15	16	17	18
Apr-10	20	54	_	0	0	0	0	0	0	0	0	0	0	54	_	10	0
May-10	21	148	4	0	0	0	0	10	0	0	0	0	0	158	4	0	0
Jun-10	22	93	2	0	0	0	0	0	0	0	0	0	0	93	2	10	0
Jul-10	22	40	_	0	0	0	0	0	0	0	0	0	0	40	_	0	0
Aug-10	22	114	က	0	0	0	0	0	0	0	0	0	0	114	က	2	0
Sep-10	21	122	4	0	0	0	0	0	0	0	0	0	0	122	4	9	0
Oct-10	21	180	9	0	0	0	0	0	0	0	0	0	0	180	9	0	0
Nov-10	21	37	_	0	0	0	0	0	0	0	0	0	0	37	_	0	0
Dec-10	22	435	13	0	0	0	0	0	0	0	0	0	0	435	13	2	0
Jan-11	20	39	_	0	0	0	0	0	0	0	0	0	0	39	~	9	0
Feb-11	20	3,434	93	0	0	0	0	0	0	0	0	0	0	3,434	93	2	0
Mar-11	22	917	25	0	0	0	0	0	0	0	0	0	0	917	25	4	0
Apr-11	18	353	10	82	3	3,348	66	0	0	1,142	36	0	0	4,925	148	_	0
May-11	22	39	_	0	0	0	0	0	0	9,015	282	0	0	9,054	283	_	0
Jun-11	22	487	13	2	0	0	0	0	0	1,929	28	0	0	2,418	72	38	_
Jul-11	21	200	20	532	16	30	_	0	0	0	0	0	0	1,268	36	18	0
Aug-11	21	428	=	1,736	47	0	0	0	0	0	0	0	0	2,164	28	3	0
Sep-11	21	19,303	474	7,759	241	4,541	120	98	2	91	2	2	0	31,782	840	633	16
Oct-11	19	1,07,417	2,730	46,749	1,378	13,663	356	7,907	200	11,735	365	1,031	32	1,88,502	5,061	2,629	71
Nov-11	20	7,72,190	19,253	33,048	1,222	48,197	1,161	33,136	1,026	11,157	400	540	12	8,98,268	23,072	21,553	521
Dec-11	21	15,69,569	37,545	73,314	2,152	2,17,809	5,445	63,791	1,473	2	0	0	0	19,24,485	46,615	45,176	1,218
Jan-12	22	18,99,450	46,639	64,293	1,940	5,38,404	13,657	2,90,718	6,920	0	0	0	0	27,92,865	69,155	34,040	1,084
Feb-12	20	12,68,794	34,075	46,795	1,730	34,72,025	1,01,937 1	1,29,14,772	2,96,642	462	17	601	18	1,77,03,449	4,34,419	22,172	592
Mar-12	22	14,34,598	37,678	52,032	1,488	29,08,497	77,315	42,58,720	1,11,989	4,315	118	5,483	130	86,63,645	2,28,718	28,176	736
Apr-12	20	12,12,385	31,589	1,299	36	57,59,235	1,52,036	71,42,747	1,86,056	0	0	0	0	0 1,41,15,666	3,69,717	44,311	1,151
May-12	22	8,70,652	20,859	123	8	3 1,56,67,152	3,94,654	85,81,476	2,08,777	0	0	147	3,	3 2,51,19,550	6,24,296	59,434	1,446
Jun-12	21	8,32,231	20,776	0	0	0 1,44,16,081	3,69,439 1	1,37,38,214	3,42,264	0	0	241	5 2	2,89,86,767	7,32,483	84,988	1,741
Jul-12	22	6,70,155	17,575	404	10	10 1,71,29,411	4,49,790 2	2,01,12,340	5,10,755	313	80	195	2	5 3,79,12,818	9,78,143	88,708	2,294
Aug-12	21	3,32,146	8,818	1,059	29	29 1,47,76,020	4,11,722 1	1,77,15,286	4,53,745	669	19	1,136	23	23 3,28,26,346	8,74,355	90,861	2,397
Sep-12	20	1,63,740	4,516	1,799	46	67,05,226	1,89,450	42,32,131	1,11,162	737	18	6,052	127	127 1,11,09,685	3,05,319	78,946	2,237
Oct-12	21	1,27,788	3,636	1,322	40	67,30,201	1,97,741	75,38,171	2,09,279	877	23	5,817	128	128 1,44,04,176	4,10,845	99,755	2,789
Nov-12	20	79,823	2,274	459	13	66,20,444	1,92,301	1,26,68,686	3,51,868	717	18	5,025	107	107 1,93,75,154	5,46,582	48,792	1,438

(Turnover in Notional Value)

Table 101: Trends in Equity Derivatives Segment of BSE

														F		0	
Month	No. of Trading	index Futures	urures	Stock Futures	ırures	Call		Put		Call		Put		IOTAI	_	end of	of
	Days	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover No. of (Corore) Contracts	ļ ·	Turnover (crore) Cor	No. of Ti	Turnover (crore) (No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)
-	2	ო	4	5	9	7	&		10	=	12	13	14	15	16	17	18
Dec-12	20	80,551	2,400	836	25	94,73,292	2,87,385 2,11,79,366		6,09,725	3,396	95	9,695	222 3	222 3,07,47,136	8,99,853	68,370	2,028
Jan-13	23	1,20,434	3,674	21,272	029	670 1,27,57,701	3,99,389 1,75,96,644		5,18,795	9,526	323	20,757	592 3	592 3,05,26,334	9,23,441	7,341	219
Feb-13	20	1,18,539	3,484	20,615	290	28,50,615	85,494 48,03,163		1,38,011	29,304	879	39,094	1,012	78,61,330	2,29,470	86,079	2,402
Mar-13	19	96,158	2,773	67,745	1,956	34,38,817	1,00,832 56,01,542	-	1,56,813 1,	,32,744	3,804	1,21,398	2,837	94,58,404	2,69,014	90,075	2,299
Apr-13	20	2,56,417	7,269	2,33,076	6,417	46,91,629	1,37,527 58,38,960	•	1,62,598	1,751	22	3,377	83 1	83 1,10,25,210	3,13,950	85,001	2,502
May-13	23	2,33,780	7,055	2,47,629	6,762 1	1,24,33,313	3,93,367 74,26,251		2,18,586	7,621	232	9,275	214 2	214 2,03,57,869	6,26,216	62,969	2,009
Jun-13	20	2,26,988	6,521	1,49,512	3,854	3,854 1,59,69,830	4,73,278 67,45,387		1,88,943	15,199	390	11,867	239 2	239 2,31,18,783	6,73,225	43,310	1,242
Jul-13	23	3,40,324	10,045	2,78,544	6,945	6,945 2,62,04,719	8,05,258 2,13,83,957		6,16,596	12,432	348	14,637	343 4	343 4,82,34,613	14,39,535	38,665	1,086
Aug-13	20	1,94,752	5,339	1,24,342	3,567	3,567 2,42,21,194	6,84,128 53,09,335		1,41,335	16,932	419	19,830	401 2	401 2,98,86,385	8,35,189	34,494	951
Sep-13	20	1,89,538	5,508	1,40,209	4,403	91,25,653	2,78,855 39,22,450		1,13,331	25,715	611	45,703	884 1	884 1,34,49,268	4,03,591	26,347	748
Oct-13	21	1,99,519	6,076	1,54,157	5,217	85,42,806	2,74,892 1,30,64,657		3,96,880	29,963	797	35,668	797 2	797 2,20,26,770	6,84,660	35,073	1,007
Nov-13	20	79,335	2,481	93,566	2,701	1,11,77,963	3,53,711 93,26,976		2,78,428	24,630	200	29,775	665 2	665 2,07,32,245	6,38,687	28,532	867
Dec-13	21	59,655	1,890	1,09,378	3,302	80,03,456	2,59,649 99,03,001		3,02,326	31,541	988	61,687	1,385 1	1,385 1,81,68,718	5,69,439	32,801	1,011
Jan-14	23	1,15,500	3,637	1,41,257	4,279 ;	4,279 2,49,57,637	8,12,993 1,05,20,376		3,20,499	84,341	3,175	87,317	2,467 3	2,467 3,59,06,428	11,47,050	28,470	849
Feb-14	19	1,12,391	3,465	87,960	2,637	2,637 1,47,09,446	4,67,024 98,58,465		2,87,405 1,	1,19,805	4,076	1,39,560	3,773 2	3,773 2,50,27,627	7,68,378	29,143	877
Mar-14	21	1,28,070	4,206	1,39,973	4,526 2	2,26,47,362	7,64,633 1,03,74,752		3,22,956 2,	2,97,435	10,497	4,18,709	12,6943	12,694 3,40,06,301	11,19,514	18,692	603
Apr-14	18	1,25,802	4,281	82,783	2,746	64,35,861	2,27,636 85,10,429		2,77,370	4,937	214	8,098	245 1	245 1,51,67,910	5,12,493	29,955	686
May-14	21	88,483	3,157	74,143	2,367	16,72,964	64,180 64,65,846		2,27,218	7,880	300	23,793	795	83,33,109	2,98,017	15,091	544
Jun-14	21	1,44,469	5,469	4,594	154 %	154 2,00,26,332	7,80,055 3,18,74,781	`	11,77,271	20,346	806	40,483	1,429 5	1,429 5,21,11,005	19,65,285	13,069	494
Jul-14	22	1,37,732	5,315	6,899	242 3	3,39,99,918	13,56,199 2,35,44,196		8,89,567	34,189	1,415	47,033	1,652 5	1,652 5,77,69,967	22,54,389	48,972	1,860
Aug-14	19	86,504	3,383	6,346	215 ;	215 2,80,32,844	11,29,760 2,17,26,885		8,35,210	26,604	1,085	50,735	1,766 4	1,766 4,99,29,918	19,71,419	46,874	1,805
Sep-14	22	94,154	3,807	10,482	380	3,52,12,609	14,58,632 2,55,89,757		10,08,200	44,586	1,733	62,492	1,958 6	1,958 6,10,14,080	24,74,709	21,166	820
Oct-14	18	79,997	3,217	10,058	357 2	2,31,72,413	9,52,665 3,05,17,024	`	11,96,111	38,706	1,317	52,624	1,688 5	1,688 5,38,70,822	21,55,354	23,163	946
Nov-14	18	90,211	3,830	11,551	351	351 4,48,58,518	19,43,430 2,86,88,659		11,87,561	82,165	2,600	1,01,456	2,686 7	2,686 7,38,32,560	31,40,459	23,416	626
Dec-14	22	1,53,607	6,402	688,6	7 3 3 5 7	296 2,56,12,633	10,87,448 2,67,87,430	`	10,90,273 1,	1,02,561	3,074	1,20,960	3,288 5	3,288 5,27,87,080	21,90,781	24,212	916
Jan-15	21	95,598	4,086	23,123	731	731 1,01,63,926	4,49,173 1,59,70,256		6,72,566 1,	1,68,366	5,029	1,75,401	4,634 2	4,634 2,65,96,670	11,36,219	20,914	864
Feb-15	20	59,817	2,611	33,150	966	87,65,215	3,91,601 2,05,94,356		8,78,875 4,	4,39,449	13,100	3,97,104	11,393 3	11,393 3,02,89,091	12,98,575	27,332	1,086
Mar-15	21	71,552	3,074	32,696	626	62,49,923	2,71,826 1,37,61,912		5,76,402 20,	20,40,303	63,080	16,20,271	49,701 2	49,701 2,37,76,657	9,65,042	26,719	1,001
Apr-15	19	63,480	2,665	9,018	260	51,49,065	2,18,051 39,44,524		1,62,023	78,778	2,313	86,126	2,904	93,30,991	3,88,216	13,886	512
May-15	20	53,420	2,202	11,378	286	51,59,682	2,17,833 42,03,117	•	1,69,596 1,	1,22,338	3,588	1,79,572	5,418	97,29,507	3,98,924	6,373	259
Jun-15	22	50,411	2,053	10,419	246	95,07,409	3,99,633 53,16,700		2,13,509 1,	1,98,110	5,512	3,40,627	9,248 1	9,248 1,54,23,676	6,30,200	6,022	231
Jul-15	23	26,905	1,129	6,283	168	168 1,67,80,276	7,20,430 1,42,96,410		5,88,603 2,	2,12,540	690'9	4,17,703	10,803 3	10,803 3,17,40,117	13,27,202	5.768	230

(Turnover in Notional Value)

Table 101: Trends in Equity Derivatives Segment of BSE

				1			Index Options	otions			Stock Options	tions			_	Open Interest at the	it at the
Month	No. of Trading	Index Futures	rures	Stock Futures	ıtures	Call		Put		Call		Put		lotal	=	end of	_
	Days	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover
		Contracts	(crore)	Contracts	(crore)	Contracts	(crore)	Contracts	(crore)	Contracts	(crore)	Contracts	(crore)	Contracts	(crore)	Contracts	(crore)
-	2	3	4	2	9	7	80	6	10	11	12	13	14	15	16	11	18
Aug-15	21	19,761	818	5,371	144	95,81,623	4,08,639	50,74,511	2,09,210	1,26,803	3,421	1,62,391	4,544	4,544 1,49,70,460	6,26,775	1,022	43
Sep-15	20	20,747	199	4,742	93	33,94,077	1,34,633	24,51,200	89,611	69,293	1,901	26,344	628	59,66,403	2,27,665	1,609	63
Oct-15	20) 22,040	928	2,638	52	10,51,513	44,410	69,46,843	2,74,380	49,309	1,416	36,781	1,061	81,09,124	3,22,277	4,569	244
Nov-15	19	7,790	405	332	16	14,88,080	79,201	4,40,825	22,410	37,518	1,843	30,652	1,650	20,05,197	1,05,526	5,229	272
Dec-15	22	2 7,353	381	551	27	17,14,077	90,213	4,65,551	23,423	57,044	2,965	64,064	3,280	23,08,640	1,20,288	4,482	235
Jan-16	20	7,693	379	172	7	21,80,479	1,10,478	3,92,434	19,239	29,215	1,593	18,866	895	26,28,859	1,32,590	4,857	237
Feb-16	21	14,625	989	178	7	18,84,917	91,918	5,06,943	24,057	28,127	1,275	50,047	1,966	24,84,837	1,19,909	4,485	204
Mar-16	20	12,487	624	733	42	8,82,127	45,102	6,15,593	29,647	364	o	279	13	15,11,583	75,438	89	က
Apr-16	18	3 433	22	147	80	23,677	1,215	63,916	3,214	0	0	0	0	88,173	4,460	31	_
May-16	22	18	_	252	15	752	39	0	0	0	0	0	0	1,022	22	16	_
Jun-16	22	0	0	452	26	0	0	0	0	0	0	0	0	452	26	24	2
Jul-16	20	0 4,220	295	340	23	0	0	0	0	0	0	0	0	4,560	318	93	7
1- Aug-16	22	16,884	1,186	547	39	0	0	0	0	0	0	0	0	17,431	1,225	274	20
sep-16	20	6,243	447	353	27	0	0	0	0	0	0	0	0	965'9	474	99	5
Oct-16	19	9 778	22	189	15	0	0	0	0	0	0	0	0	296	70	27	2
Nov-16	21	1 554	38	194	15	0	0	0	0	0	0	0	0	748	53	7	_
Dec-16	22	2	0	115	0	0	0	0	0	0	0	0	0	117	0	16	_
Jan-17	21	0	0	26	7	0	0	0	0	0	0	0	0	26	7	10	_
Feb-17	19	0	0	66	80	0	0	0	0	0	0	0	0	66	80	14	_
Apr-17	22	3,156	223	116	10	4	0	0	0	0	0	0	0	3,276	234	107	80
Apr-17	18	3 18,597	1,330	51	4	82	9	32	2	0	0	0	0	18,762	1,343	91	7
May-17	22	2 14,812	1,081	69	2	0	0	0	0	0	0	0	0	14,881	1,086	281	21
Jun-17	21	1 6,267	468	43	လ	0	0	0	0	0	0	0	0	6,310	471	99	2
Jul-17	21	4,165	317	69	4	0	0	0	0	_	0	0	0	4,225	322	117	6
Aug-17	21	1 248	19	28	2	0	0	0	0	2	0	0	0	278	22	_	0
Sep-17	21		_	21	2	0	0	0	0	0	0	0	0	32	က	9	_
Oct-17	20	-	0	21	က	0	0	0	0	0	0	0	0	22	က	Ξ	_
Nov-17	22	0	0	24	2	0	0	0	0	0	0	0	0	24	2	4	0
Dec-17	20	0 0	0	19	_	0	0	0	0	0	0	0	0	19	_	7	0

Note: Notional Turnover = (Strike Price + Premium) * Quantity. Source: BSE.

Table 102: Trends in Equity Derivatives Segment of NSE

		2000		10000										200			
Month	No. of Trading	index rutures	cores	Stock Futures	inres	Call		Put		Call		Put		Iotal		end of	-
	Days	No. of Contracts	Turnover (Core)	No. of Contracts	Turnover (Corole)	No. of Contracts	Turnover (` crore)	No. of Contracts	Turnover (Corore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)
-	2	8	4	22	9	7	8	6	10	E	12	13	14	15	16	17	18
Apr-10	20	1,07,85,388	2,79,572	1,14,18,975	4,09,844	1,63,03,127	4,41,522	1,77,73,216	4,63,950	14,65,075	57,692	4,84,789	19,039	5,82,30,570	16,71,620	37,49,538	1,03,280
May-10	21	1,68,43,664	3,95,613	1,38,86,580	4,31,593	2,35,02,366	6,11,699	2,43,89,036	6,05,759	16,96,094	58,537	6,42,775	21,296	8,09,60,515	21,24,496	40,12,872	1,04,437
Jun-10	22	1,54,34,326	3,72,266	1,41,56,191	4,21,843	2,05,96,147	5,49,698	2,46,13,415	6,20,245	16,57,220	52,297	6,20,790	19,250	7,70,78,089	20,35,599	46,32,680	1,22,173
Jul-10	22	1,15,30,614	2,89,423	1,48,77,996	4,23,422	1,82,31,436	5,01,798	2,06,57,577	5,41,556	18,79,794	56,723	5,79,390	16,988	6,77,56,807	18,29,910	45,65,614	1,21,864
Aug-10	22	1,15,66,700	2,99,130	1,66,20,194	4,96,267	1,90,36,006	5,32,013	2,34,00,978	6,25,453	23,40,573	76,820	7,47,574	24,045	7,37,12,025	20,53,728	57,18,501	1,53,948
Sep-10	21	1,37,36,522	3,83,872	1,78,65,765	5,55,581	2,73,14,589	8,13,116	3,08,49,458	8,75,353	25,84,821	84,954	7,38,494	23,516	9,30,89,649	27,36,392	45,06,084	1,33,859
Oct-10	21	1,37,95,612	4,02,457	1,83,81,074	6,08,830	2,77,72,294	8,71,865	2,77,77,663	8,33,649	24,57,385	86,796	6,16,995	20,897	9,08,01,023	28,24,493	46,37,628	1,34,881
Nov-10	21	1,47,61,031	4,24,789	1,83,64,437	5,39,872	3,04,96,310	9,46,324	3,21,22,151	9,56,620	23,24,075	75,786	7,31,246	22,455	9,87,99,250	29,65,846	46,61,543	1,30,551
Dec-10	22	1,14,06,712	3,22,793	1,54,09,764	4,32,644	2,45,33,340	7,51,192	2,61,51,091	7,68,088	20,21,545	61,356	7,19,867	21,035	8,02,42,319	23,57,109	37,24,474	1,09,455
Jan-11	20	1,40,95,425	3,84,484	1,48,23,064	4,11,149	3,33,93,126	9,96,718	3,36,45,531	9,65,797	20,35,556	61,787	7,36,053	21,898	9,87,28,755	28,41,834	43,87,177	1,15,487
Feb-11	20	1,57,34,318	4,02,759	1,60,48,082	4,01,307	3,79,24,368	10,59,766	3,66,81,957	9,84,587	20,70,078	56,955	9,06,631	23,921	10,93,65,434	29,29,295	42,67,650	1,08,480
Mar-11	22	1,53,33,341	3,99,595	1,41,89,337	3,63,405	3,54,30,135	10,14,990	3,80,43,240	10,33,607	17,41,344	47,406	7,10,229	18,897	10,54,47,626	28,77,900	36,90,373	1,01,816
Apr-11	18	1,02,71,439	2,82,303	1,28,80,705	3,53,159	2,82,12,015	8,43,835	2,78,19,338	8,02,046	17,55,056	52,785	6,01,461	17,173	8,15,40,014	23,51,300	40,07,516	1,09,326
May-11	22	1,18,88,838	3,05,745	1,34,74,455	3,36,689	3,62,80,374	10,27,313	3,17,54,162	8,65,584	18,73,595	50,101	7,70,401	19,707	9,60,41,825	26,05,138	42,40,222	1,12,112
Jun-11	22	1,03,13,335	2,65,178	1,29,93,351	3,22,695	3,31,30,753	9,28,533	3,17,02,572	8,56,038	18,65,161	47,520	7,39,167	18,214	9,07,44,339	24,38,177	32,77,324	91,467
Jul-11	21	1,00,48,859	2,65,641	1,22,60,020	3,49,891	3,33,95,753	9,57,647	3,28,72,684	9,10,079	19,51,542	57,734	8,48,888	23,974	9,13,77,746	25,64,965	37,78,040	1,02,002
Aug-11	21	1,45,85,694	3,47,177	1,33,66,537	3,33,791	4,19,74,923	11,07,825	4,41,66,928	11,01,698	19,42,086	51,801	8,49,593	21,457	11,68,85,761	29,63,749	44,46,681	1,09,023
Sep-11	21	1,47,96,435	3,46,826	1,33,29,926	3,26,290	3,93,08,648	10,17,491	4,38,13,388	10,68,239	20,17,590	51,575	10,39,658	24,843	11,43,05,645	28,35,264	38,68,965	93,359
Oct-11	19	1,12,89,988	2,65,945	1,13,58,625	2,79,971	3,02,05,915	7,91,213	3,37,44,688	8,29,905	16,36,032	43,372	9,05,536	22,814	8,91,40,784	22,33,221	43,72,207	1,13,207
Nov-11	20	1,34,69,578	3,12,139	1,33,98,165	3,05,421	4,08,98,635	10,55,219	3,96,44,152	9,72,017	19,27,405	47,176	10,24,494	24,586	11,03,62,429	27,16,559	44,95,500	1,04,196
Dec-11	21	1,38,86,601	3,07,198	1,27,55,993	2,79,921	4,52,73,935	11,32,427	4,16,06,078	9,76,324	20,31,464	46,806	11,93,943	26,188	11,67,48,014	27,68,863	35,31,984	79,867
Jan-12	22	1,08,56,475	2,50,738	1,39,58,030	3,50,848	2,98,04,342	7,59,484	3,26,19,699	7,83,058	26,78,358	70,805	14,79,438	36,554	9,13,96,342	22,51,487	41,24,155	1,07,672
Feb-12	20	1,12,89,436	2,91,138	1,53,06,021	4,51,869	3,00,11,709	8,42,314	3,53,04,439	9,34,906	26,73,087	83,495	13,54,968	38,056	9,59,39,660	26,41,778	41,30,573	1,13,452
Mar-12	22	1,34,92,062	3,37,972	1,32,62,789	3,84,126	3,95,37,675	10,91,001	4,09,34,931	10,65,836	22,13,907	68,600	11,21,541	31,696	11,05,62,905	29,79,231	33,44,473	89,049
Apr-12	20	92,18,725	2,28,989	1,07,39,998	3,03,853	2,92,80,635	7,94,304	3,01,15,955	7,79,556	22,47,374	906'99	12,09,497	33,709	8,28,12,184	22,07,317	34,59,455	89,002
May-12	22	1,14,44,310	2,66,002	1,27,48,867	3,03,008	4,06,65,171	10,43,274	4,07,86,898	9,94,663	29,24,787	74,827	15,82,675	38,070	11,01,52,708	27,19,843	33,75,635	80,736
Jun-12	21	1,10,66,729	2,64,304	1,24,82,626	3,04,796	3,64,55,948	9,54,461	4,08,05,513	10,09,016	26,63,531	92.49	15,38,086	38,353	10,50,12,433	26,40,706	38,76,435	1,02,040
Jul-12	22	90,49,837	2,24,504	1,24,36,098	3,35,785	3,37,04,366	9,02,157	3,32,78,441	8,55,034	29,73,873	87,361	17,38,965	48,242	9,31,81,580	24,53,083	42,61,297	1,10,888
Aug-12	21	78,81,956	1,99,628	1,16,75,491	3,15,699	3,19,96,945	8,72,182	3,43,62,496	9,00,817	31,94,140	92,736	18,80,897	51,106	9,09,91,925	24,32,169	38,51,378	69,959
Sep-12	20	78,15,624	2,06,910	1,24,41,509	3,49,877	3,28,73,601	9,31,514	3,45,84,867	9,39,078	36,17,771	1,07,683	20,30,624	56,886	9,33,63,996	25,91,948	41,04,440	1,17,367
Oct-12	21	79,25,535	2,16,004	1,29,92,449	3,88,103	3,34,59,534	9,78,240	3,30,35,666	9,29,356	40,30,434	1,31,361	23,53,557	71,145	9,37,97,175	27,14,209	45,04,745	1,23,027
Nov-12	20	61.69.741	1.69.757	1.22.03.483	3,49,431	3.15.29.901	9.18.051	3.06.96.054	8.63.008	38.49.301	1.18.162	21 24 794	61.408	8 65 73 274	24 79 817	41 43 519	1,19,945

Table 102: Trends in Equity Derivatives Segment of NSE

Nonth Trading No. of Days Index Futures 1 Days No. of Contracts Tunoing Jan-13 2 3 Dec-12 2 60,81,895 1 Jan-13 2 63,37,412 1 Feb-13 2 60,51,654 1 Mar-13 2 70,56,967 2 Apr-13 2 72,22,107 2 Jul-13 2 79,91,561 2 Jul-13 2 76,50,967 2 Aug-13 2 76,41,083 2 Jul-13 2 87,04,083 2 Jul-13 2 1,12,86,692 3 Sep-13 2 1,286,692 2 Boc-13 2 1,12,86,692 2 Jan-14 2 76,21,855 2 Jan-14 2 76,21,855 1 Feb-14 19 62,05,265 1 Mar-14 18 65,07,186	Turnover (crore) 4 1,76,492 1,90,094 1,79,682 2,04,763 2,08,590 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,54,056 2,53,973 2,63,691	Stock Futures No. of Tu Contracts (5 1,28,74,846 3, 1,15,00,825 3, 1,09,67,220 3, 1,22,51,753 3, 1,22,51,753 3, 1,22,51,763 6, 1,52,23,466 4, 1,52,23,466 4, 1,69,77,082 4, 1,69,77,082 4, 1,48,61,402 3, 1,46,28,837 4,	crore) 6 92,327 95,366 61,294 24,332 65,064 10,088 87,799 16,432	Call No. of Contracts 7 3,32,53,763 3,19,28,225 3,27,36,391 4,06,45,997 3,66,68,657 4,10,96,623 4,30,50,058 3,53,70,256 5,06,29,713 4,13,62,175 3,66,33,979 3,43,95,126 3,19,45,068	10,06,468 3,04 9,86,535 3,28 9,89,732 2,90 12,04,569 4,23 12,80 12,04,569 4,48 12,77,075 4,06 10,70,559 4,05 11,45,230 3,83 10,73,927 3,34	Put No. of Contracts 9 3,04,29,780 3,28,38,191 2,90,64,930 4,23,47,881 3,96,52,676 4,48,29,941 4,06,28,761 4,05,80,664 5,51,70,680	Turnover (crore) 10 8,87,505 9,80,384 8,49,614 12,12,059 11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	Call No. of Contracts 11 38,42,161 55,90,423 39,66,515 35,98,909	Turnover (crore) Cor	Put No. of Contracts	Turnover (` crore)	Total No. of Contracts	Turnover (crore)	Open Interest at the end of No. of Turnor Contracts (cr	at the Turnover
Month Trading 1	Turnover (crore) 4 1,76,492 1,90,094 1,79,682 2,04,763 2,04,763 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,54,056 2,53,973 2,63,691	No. of Contracts 5 1,28,74,846 1,46,48,279 1,15,00,825 1,09,67,220 1,22,51,753 1,40,19,161 1,27,19,906 1,52,23,466 1,69,77,082 1,46,28,837	crore) 6 92,327 95,366 61,294 24,332 65,064 09,851 43,493 28,504 10,088 87,799 16,432			Put No. of Contracts 3,04,29,780 3,28,38,191 2,90,64,930 4,23,47,881 4,48,29,941 4,06,28,761 4,06,28,761 4,06,28,761 5,51,70,680	Turnover (crore) 10 8,87,505 9,80,384 8,49,614 12,12,059 11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	Call No. of Contracts 11 38,42,161 55,90,423 39,66,515 35,98,909	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover
Days Cor Jan-13 23 63, Jun-13 20 60, Jun-13 20 72, Jun-13 20 72, Jun-13 20 1,24, Sep-13 20 1,24, Sep-13 20 1,24, Sep-13 20 1,24, Sep-13 20 1,24, Sep-13 20 1,24, Sep-13 20 1,24, Sep-14 19 62, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 23 87, Jun-14 21 79, Jun-14 21 1,06, Jun-14	Turnover (crore) 4 4 1,76,492 1,90,094 1,79,682 2,04,763 2,08,590 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,54,056 2,53,973 2,63,691	No. of Contracts 5 1,28,74,846 1,46,48,279 1,15,00,825 1,09,67,220 1,22,51,753 1,40,19,161 1,27,19,906 1,52,23,466 1,69,77,082 1,46,28,837				No. of Contracts 9 3,04,29,780 3,28,38,191 2,90,64,930 4,23,47,881 3,96,52,676 4,48,29,941 4,06,28,761 4,06,28,761 6,551,70,680	Turnover (crore) 10 8,87,505 9,80,384 8,49,614 12,12,059 11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	No. of Contracts 11 38,42,161 55,90,423 39,66,515 35,98,909	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover (crore)	No. of Contracts	Turnover
1 2 Dec-12 20 Jan-13 23 Feb-13 20 Apr-13 20 Jul-13 23 Jul-13 20 Jul-13 20 Jul-13 20 Oct-13 20 Dec-13 20 Jan-14 23 Apr-14 19 Mar-14 18 May-14 18	4 1,76,492 1,90,094 1,79,682 2,04,763 2,08,590 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,53,973 2,63,691	5 1,28,74,846 1,46,48,279 1,15,00,825 1,09,67,220 1,22,51,753 1,40,19,161 1,52,23,466 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				9 3,04,29,780 3,28,38,191 2,90,64,930 4,23,47,881 3,96,52,676 4,48,29,941 4,06,28,761 4,06,28,761 4,05,80,664 5,51,70,680	8,87,505 9,80,384 8,49,614 12,12,059 11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	38,42,161 55,90,423 39,66,515 35,98,909	12	13	14	15	(2005)		יפוטעט
Dec-12 20 Jan-13 23 Feb-13 20 Mar-13 19 Apr-13 20 Jul-13 20 Jul-13 20 Jul-13 20 Jul-13 20 Jul-13 20 Jul-13 20 Jul-13 20 Jul-14 21 Jan-14 23 Feb-14 19 Mar-14 18 May-14 11	1,76,492 1,90,094 1,79,682 2,04,763 2,08,590 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,28,74,846 1,46,48,279 1,15,00,825 1,09,67,220 1,22,51,753 1,40,19,161 1,27,19,906 1,52,23,466 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				3,04,29,780 3,28,38,191 2,90,64,930 4,23,47,881 3,96,52,676 4,48,29,941 4,06,28,761 4,06,28,761 4,05,80,664 5,51,70,680	8,87,505 9,80,384 8,49,614 12,12,059 11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	38,42,161 55,90,423 39,66,515 35,98,909				2	16	17	18
Jan-13 Feb-13 Mar-14 Apr-13 Jun-13 Jun-13 20 Jul-13 Sep-13 Cot-13 Oct-13 Doc-13 Jan-14 Eb-14 Mar-14 Mar-14 May	1,90,094 1,79,682 2,04,763 2,08,590 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,97,026 2,54,056 2,33,973 2,63,691	1,46,48,279 1,15,00,825 1,09,67,220 1,22,51,753 1,40,19,161 1,27,19,906 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				3,28,38,191 2,90,64,930 4,23,47,881 3,96,52,676 4,48,29,941 4,06,28,761 4,06,28,761 5,51,70,680	9,80,384 8,49,614 12,12,059 11,18,649 13,41,397 11,60,865 11,80,855 14,77,853 12,81,648 11,36,579	55,90,423 39,66,515 35,98,909	1,21,488	18,97,239	56,112	8,83,79,684	26,40,393	36,84,066	1,11,815
Feb-13 20 Mar-13 19 Apr-13 20 May-13 23 Jul-13 20 Aug-13 20 Sep-13 20 Oct-13 21 Nov-13 20 Dec-13 21 Jan-14 23 Feb-14 19 Mar-14 18 Apr-14 18 May-14 18	1,79,682 2,04,763 2,08,590 2,45,783 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,15,00,825 1,09,67,220 1,22,51,753 1,40,19,161 1,27,19,906 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				2,90,64,930 4,23,47,881 3,96,52,676 4,48,29,941 4,06,28,761 4,05,80,664 5,51,70,680	8,49,614 12,12,059 11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	39,66,515 35,98,909	1,93,297	33,11,826	1,05,300	9,46,54,356	29,50,975	31,42,662	97,245
Mar-13 19 Apr-13 20 May-13 20 Jul-13 20 Jul-13 20 Sep-13 20 Oct-13 20 Nov-13 20 Jan-14 23 Feb-14 19 Mar-14 18 Apr-14 18 May-14 21 1 1	2,04,763 2,08,590 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,54,056 2,33,973 2,63,691	1,09,67,220 1,22,51,753 1,40,19,161 1,27,19,906 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				1,23,47,881 3,96,52,676 4,48,29,941 4,06,28,761 4,05,80,664 5,51,70,680	12,12,059 11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	35,98,909	1,28,628	21,65,183	66,147	8,54,85,498	25,75,097	33,66,109	96,291
Apr-13 20 May-13 23 Jun-13 23 Jul-13 20 Jul-13 20 Sep-13 20 Oct-13 21 Nov-13 20 Dec-13 21 Jan-14 23 Feb-14 19 Mar-14 21 Apr-14 18 May-14 21 1 11	2,08,590 2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,22,51,753 1,40,19,161 1,27,19,906 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				3,96,52,676 4,48,29,941 4,06,28,761 4,05,80,664 5,51,70,680	11,18,649 13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579		1,10,553	24,45,631	71,170 1	10,70,62,605	31,27,446	30,41,192	85,952
May-13 23 Jun-13 20 Jul-13 20 Jul-13 20 Aug-13 20 1, Nov-13 20 1, Dec-13 21 1, May-14 19 May-14 18 May-14 18	2,45,783 2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,40,19,161 1,27,19,906 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				4,48,29,941 4,06,28,761 4,05,80,664 5,51,70,680	13,41,397 11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	48,59,702	1,51,074	31,93,888	92,965 1	10,38,48,783	30,10,163	39,76,671	1,16,182
Jun-13 20 Jul-13 23 Aug-13 20 1, Sep-13 20 1, Nov-13 21 1, Dec-13 21 1, Jan-14 23 Feb-14 19 Mar-14 18 May-14 18	2,46,351 2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,27,19,906 1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				1,06,28,761 4,05,80,664 5,51,70,680	11,60,862 11,80,855 14,77,853 12,81,648 11,36,579	47,52,926	1,44,984	28,31,968	81,537	11,55,22,180	35,03,801	36,71,328	1,07,372
Jul-13 23 Aug-13 20 1 Sep-13 20 1 Oct-13 21 1 Nov-13 20 1 Dec-13 21 23 Feb-14 19 21 Mar-14 21 4 Apr-14 18 21 May-14 21 1	2,53,644 3,27,735 3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,52,23,466 1,69,77,082 1,48,61,402 1,46,28,837				1,05,80,664 5,51,70,680	11,80,855 14,77,853 12,81,648 11,36,579	36,95,971	1,05,949	21,17,135	57,156	11,07,13,211	31,90,887	35,96,977	1,02,791
Aug-13 20 Sep-13 20 Oct-13 21 Nov-13 20 Dec-13 21 Jan-14 23 Feb-14 19 Mar-14 21 Apr-14 18 May-14 21	3,27,735 3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,69,77,082 1,48,61,402 1,46,28,837				5,51,70,680	14,77,853 12,81,648 11,36,579	50,86,783	1,55,403	31,90,614	91,427 1	10,81,55,866	31,80,393	41,54,447	1,14,454
Sep-13 20 Oct-13 21 Nov-13 20 Dec-13 21 Jan-14 23 Feb-14 19 Mar-14 21 Apr-14 18 May-14 21	3,17,154 2,97,026 2,54,056 2,33,973 2,63,691	1,48,61,402 1,46,28,837					12,81,648 11,36,579	43,16,576	1,10,018	26,96,559	65,102 1	14,22,23,874	38,13,921	41,09,324	1,08,286
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2,97,026 2,54,056 2,33,973 2,63,691	1,46,28,837				4,56,89,156	11,36,579	35,79,164	97,933	21,33,578	53,926	11,89,12,167	33,81,558	37,03,280	1,02,738
Nov-13 20 Dec-13 21 Jan-14 23 Feb-14 19 Mar-14 21 Apr-14 18 May-14 21	2,54,056 2,33,973 2,63,691					3,83,38,438		42,49,659	1,33,376	26,07,973	77,423 1	10,65,10,406	32,06,066	34,96,547	1,06,976
Dec-13 21 Jan-14 23 Feb-14 19 Mar-14 21 May-14 18	2,33,973 2,63,691	1,44,28,865				3,34,41,596	10,06,011	38,38,994	1,09,671	21,03,999	57,164	9,66,99,791	28,98,504	38,43,205	1,13,911
Jan-14 23 Feb-14 19 Mar-14 21 Apr-14 18 May-14 21 1,	2,63,691	1,41,44,654	4,24,128		10,21,710	3,10,08,576	9,46,911	34,86,395	1,06,258	18,84,237	54,981	9,00,90,785	27,87,962	34,65,265	1,10,212
19 21 21 1,		1,47,31,248	4,85,233	3,69,69,492	11,65,583	3,78,74,225	11,55,109	45,74,874	1,60,244	27,77,200	94,513 1	10,57,13,940	33,24,374	35,21,647	1,05,890
21 21 1	1,81,724	1,13,47,588	3,59,910	2,99,50,230	9,24,190	3,20,88,664	9,55,903	32,40,516	1,05,930	19,04,559	58,742	8,47,36,822	25,86,398	34,85,510	1,07,934
18	2,55,570	1,50,80,224	5,21,103	3,39,75,691	11,24,492	3,72,14,730	11,82,504	46,18,465	1,63,055	24,32,696	80,658 1	10,12,96,496	33,27,382	36,88,003	1,24,378
21	2,20,282	1,46,84,079	5,41,303	2,43,08,260	8,41,842	2,69,27,791	8,89,742	38,34,234	1,49,891	18,90,378	68,024	7,82,06,460	27,11,084	37,47,130	1,20,569
	3,83,587	2,25,71,501	8,08,882	3,92,76,005	14,82,882	3,22,15,520	11,21,082	50,74,172	1,89,634	24,96,110	86,386	11,22,40,141	40,72,452	40,20,253	1,42,963
Jun-14 21 89,61,673	3,39,666	2,14,79,352	8,34,723	3,93,86,497	15,23,445	3,71,62,670	13,74,368	52,90,089	2,13,745	21,76,410	82,241	11,44,56,691	43,68,187	40,16,499	1,51,176
Jul-14 22 95,54,373	3,66,322	2,06,23,544	8,04,572	4,54,55,235	17,91,155	4,26,65,214	16,05,395	50,86,637	2,05,523	24,07,827	91,008 1	12,57,92,830	48,63,975	35,45,207	1,32,772
Aug-14 19 73,70,447	2,86,261	1,57,50,587	6,09,162	3,82,46,760	15,21,659	3,86,75,751	14,86,726	42,21,191	1,68,328	21,88,275	82,712	10,64,53,011	41,54,849	37,45,102	1,43,254
Sep-14 22 82,75,270	3,32,662	1,85,98,889	7,34,203	4,61,52,041	18,93,485 4	4,60,23,582	18,31,347	52,67,835	2,12,052	26,22,800	98,536 1	12,69,40,417	51,02,285	45,48,778	1,73,279
Oct-14 18 72,42,848	2,78,779	1,49,06,874	5,54,556	3,93,69,465	15,38,062	3,93,89,871	14,91,130	46,58,191	1,80,100	24,94,343	90,118 1	10,80,61,592	41,32,744	72,65,311	1,81,244
Nov-14 18 99,84,456	2,61,335	2,05,21,972	6,28,954	6,17,39,870	14,27,993	6,81,33,114	15,20,564	54,97,875	1,81,306	28,51,166	90,369	16,87,28,453	41,10,522	69,97,310	1,84,167
Dec-14 22 1,35,29,076	3,54,147	2,07,09,029	6,35,492	9,42,17,969	21,51,350 8	8,96,67,817	19,85,605	51,92,378	1,69,307	26,06,426	80,874 2	22,59,22,695	53,76,775	68,29,261	1,74,855
Jan-15 21 1,53,01,599	4,08,681	2,26,62,120	7,14,699	8,72,20,158	20,51,164	9,42,56,509	21,13,676	58,95,450	2,00,648	31,26,149	1,01,036 2	22,84,61,985	55,89,904	68,72,819	1,87,030
Feb-15 20 1,59,42,356	4,38,473	2,29,61,513	7,26,572	8,99,89,220	22,17,736	7,71,36,198	17,73,570	57,34,818	1,90,392	27,56,587	85,409 2	21,45,20,692	54,32,152	70,19,753	1,94,434
Mar-15 21 1,59,83,669	4,39,276	2,21,35,281	6,98,648	9,60,55,190	23,30,666	8,49,72,156	19,58,018	54,51,603	1,82,458	26,58,265	82,457 2	22,72,56,164	56,91,524	68,37,326	1,79,344
Apr-15 19 1,46,79,503	3,85,464	2,17,04,444	6,76,410 10	10,17,80,061	23,53,554	9,00,01,816	20,00,402	56,66,759	1,89,341	29,89,704	94,592 2	23,68,22,287	56,99,763	64,68,279	1,63,771
May-15 20 1,47,55,189	3,76,624	2,38,11,852	6,28,531	8,94,87,844	20,45,005	8,81,02,966	19,07,518	58,47,902	1,62,059	31,23,924	80,989 2	22,51,29,677	52,00,725	68,50,443	1,72,697
Jun-15 22 1,58,54,676	4,03,910	2,36,88,366	6,12,250	9,68,28,143	22,11,374	9,36,79,801	20,30,599	60,38,427	1,60,449	32,05,751	79,939 2	23,92,95,164	54,98,521	70,78,851	1,77,908
Jul-15 23 1,47,89,002	3,91,736	2,58,41,503	7,19,881	9,36,22,788	21,96,365	9,29,55,897	20,74,041	74,01,276	2,15,683	38,77,022	1,07,868 2	23,84,87,488	57,05,573	69,14,820	1,81,914

Table 102: Trends in Equity Derivatives Segment of NSE

				-			Index Options	tions			Stock Options	ions				Open Interest at the	at the
Month	No. of Trading	index rutures	sam	Stock Futures	- res	Call		Put		Call		Put		lotal		end of	
	Days	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover	No. of	Turnover
-	2	8	4	5	9	7	8	6	10	11	12	13	14	15	16	17	18
Aug-15	21	1,71,67,226	4,35,123	2,70,86,931	7,34,924	10,17,69,994	23,33,608	9,48,32,542	20,57,355	77,42,394	2,24,715	40,95,032	1,12,948	25,26,94,119	58,98,674	76,83,569	1,86,690
Sep-15	20	1,84,92,427	4,58,217	2,24,54,408	5,70,325	8,83,63,485	19,90,521	8,58,39,253	17,93,281	54,94,359	1,48,033	29,35,869	71,841	22,35,79,801	50,32,218	68,61,288	1,82,312
Oct-15	20	1,15,02,566	3,35,582	2,07,17,819	6,27,671	6,71,66,048	16,45,579	6,61,38,404	15,34,880	64,45,041	1,89,173	35,40,218	96,745	17,55,10,096	44,29,629	31,32,791	1,74,768
Nov-15	19	51,39,901	2,89,439	1,18,76,912	5,97,633	2,92,69,261	17,49,524	2,52,28,432	14,47,834	33,15,699	1,76,221	17,40,663	86,405	7,65,70,868	43,47,054	32,79,662	1,81,087
Dec-15	22	53,97,473	3,00,357	1,24,28,874	6,30,521	3,17,97,538	18,80,247	2,70,61,557	15,39,487	35,47,704	1,89,893	18,23,472	90,667	8,20,56,618	46,31,172	28,21,797	1,54,964
Jan-16	20	71,51,363	3,79,137	1,46,05,105	6,98,909	4,24,76,467	24,08,349	3,64,71,724	19,82,824	46,29,447	2,40,100	24,98,473	1,19,710	10,78,32,579	58,29,029	33,49,183	1,72,320
Feb-16	21	84,44,206	4,22,229	1,60,54,224	6,84,616	5,27,34,262	28,49,687	4,40,66,407	22,76,593	49,06,666	2,21,932	28,37,246	1,17,688	12,90,43,011	65,72,745	35,58,596	1,68,642
Mar-16	20	71,65,236	3,79,307	1,39,73,529	6,46,936	4,23,87,939	23,99,978	4,14,65,857	22,43,327	42,87,288	2,07,431	23,08,838	1,03,753	11,15,88,687	59,80,733	29,08,184	1,54,411
Apr-16	18	60,59,350	3,33,439	1,31,29,520	6,47,603	3,59,93,137	21,10,570	3,50,52,795	19,81,457	42,54,268	2,19,370	21,20,664	1,02,833	9,66,09,734	53,95,272	32,69,898	1,77,396
May-16	22	71,66,531	4,01,893	1,57,83,401	7,75,822	4,35,17,012	25,79,791	3,90,31,787	22,25,290	52,17,771	2,67,631	26,43,846	1,25,702	11,33,60,348	63,76,128	36,44,283	2,03,570
Jun-16	22	68,31,756	4,00,892	1,48,03,058	7,80,912	4,33,00,739	26,00,663	4,36,03,082	25,29,192	50,39,649	2,72,394	26,21,949	1,32,788	11,62,00,233	67,16,841	28,05,348	1,74,526
Jul-16	20	47,01,956	3,17,460	1,39,05,533	9,27,572	3,60,01,320	24,88,336	3,63,10,446	24,25,591	52,66,066	3,66,415	26,53,491	1,72,354	9,88,38,812	66,97,728	31,37,238	2,06,125
P Aug-16	22	56,81,464	3,89,297	1,55,04,379	10,62,476	4,31,06,822	30,49,387	4,18,04,522	28,62,905	53,89,929	3,85,726	25,95,808	1,73,993	11,40,82,924	79,23,783	41,09,871	2,50,912
8 Sep-16	20	53,43,280	3,77,095	1,50,06,450	10,58,271	4,49,05,456	33,19,603	4,67,06,356	33,31,599	52,96,722	3,91,916	27,58,762	1,92,295	12,00,17,026	86,70,780	33,69,385	2,22,744
Oct-16	19	45,27,266	3,14,167	1,32,42,218	9,50,180	4,37,15,223	31,70,083	3,99,78,222	28,09,478	48,27,461	3,59,214	24,77,472	1,73,468	10,87,67,862	77,76,590	32,92,646	2,18,378
Nov-16	21	66,02,274	4,38,925	1,44,35,919	9,45,535	5,66,45,730	39,61,691	4,99,37,562	33,55,819	52,44,811	3,77,807	27,44,671	1,84,704	13,56,10,967	92,64,480	36,00,988	2,28,533
Dec-16	22	51,99,107	3,38,543	1,22,69,473	7,81,055	5,00,88,087	33,95,122	4,56,96,616	29,89,680	39,35,353	2,72,871	22,58,375	1,47,317	11,94,47,011	79,24,589	32,92,569	2,40,726
Jan-17	21	47,92,429	3,24,469	1,45,12,081	9,63,574	4,68,99,629	33,37,204	4,59,51,150	31,37,877	51,61,359	3,64,053	26,89,907	1,77,441	12,00,06,555	83,04,619	38,15,280	2,51,264
Feb-17	19	48,81,690	3,51,773	1,54,36,866	10,88,456	5,06,98,955	38,51,292	4,69,60,409	34,34,199	58,32,798	4,33,282	27,07,278	1,89,337	12,65,17,996	93,48,339	36,76,912	2,54,230
Mar-17	22	47,47,968	3,47,989	1,58,31,232	11,48,132	5,38,63,017	42,34,222	4,74,76,842	36,16,237	57,39,587	4,36,808	26,28,015	1,87,765	13,02,86,661	99,71,153	35,42,404	2,49,497
Apr-17	18	41,74,077	3,14,580	1,53,23,013	11,60,682	4,61,81,751	37,29,736	4,55,48,822	35,54,411	60,24,771	4,87,147	28,23,557	2,13,125	12,00,75,991	94,59,682	37,18,137	2,63,899
May-17	22	48,16,269	3,75,949	1,97,24,492	14,02,148	5,52,23,511	46,17,328	5,73,43,652	46,30,978	75,98,657	5,80,167	38,14,715	2,74,833	14,85,21,296	1,18,81,402	43,12,372	3,12,588
Jun-17	21	40,52,219	3,22,144	1,57,18,759	11,10,362	5,62,99,371	48,63,586	5,37,52,489	45,20,107	56,27,829	4,25,459	26,55,447	1,90,610	13,81,06,114	1,14,32,267	36,87,855	2,63,319
Jul-17	21	42,24,510	3,46,732	1,69,74,717	12,34,363	5,46,92,544	48,20,710	5,85,10,108	49,95,039	71,94,451	5,50,015	33,89,270	2,45,583	14,49,85,600	1,21,92,441	39,97,987	3,03,767
Aug-17	21	47,89,537	3,99,317	1,74,70,818	12,57,968	7,19,81,496	65,27,897	6,52,75,950	57,12,286	74,30,204	5,68,669	37,39,525	2,69,013	17,06,87,530	1,47,35,150	33,71,674	2,46,904
Sepr-17	21	44,67,175	3,69,891	1,73,14,055	12,80,396	6,49,18,248	57,76,218	6,14,18,880	52,98,926	70,78,836	5,69,008	32,84,450	2,55,921	15,84,81,644	1,35,50,361	40,23,390	2,95,655
Oct-17	20	42,38,220	3,58,296	1,68,36,256	12,61,300	6,14,61,946	56,19,656	5,75,94,920	50,62,586	67,48,271	5,45,499	30,70,077	2,34,378	14,99,49,690	1,30,81,715	46,42,195	3,51,391
Nov-17	22	43,78,831	3,77,959	1,96,00,435	13,96,413	7,29,49,308	68,87,014	6,46,19,921	59,31,258	78,77,171	6,06,165	35,18,583	2,52,659	17,29,44,249	1,54,51,469	39,63,228	2,93,505
Dec-17	20	47,69,247	4,06,556	1,71,81,163	12,44,069	6,35,70,365	59,63,830	5,95,31,409	53,54,520	69,63,208	5,31,251	28,99,301	2,06,924	15,49,14,693	1,37,07,150	40,74,351	3,17,935
:	!	!															

 $\label{eq:Note:Notional Turnover} \textbf{Note: Notional Turnover} = (Strike\ \mathsf{Price}\ +\ \mathsf{Premium})\ ^*\ \mathsf{Quantity}.$ Source: NSE.

Table 103: Settlement Statistics for Equity Derivatives Segment of BSE and NSE

(`crore)

			BSE						N	SE		
Month	Index/Stock	Futures	Index/Stoc	k Options	Tota		Index/Stoc	k Futures	Index/Stoc	k Options		Settlement
Month	MTM Settlement S	Final ettlement	Premium	Exercise	Settlem	ent	MTM Settlement	Final Settlement	Premium Settlement		Total	Gurantee Fund*
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	0.0	0.0	0.0	0.0	0.0	68	3,295	83	795	105	4,278	33,274
May-10	0.0	0.0	0.0	0.0	0.0	70	7,062	203	1,037	152	8,455	31,955
Jun-10	0.0	0.0	0.0	0.0	0.0	70	5,117	48	945	201	6,310	33,276
Jul-10	0.0	0.0	0.0	0.0	0.0	71	3,382	57	796	133	4,367	31,980
Aug-10	0.5	0.0	0.0	0.0	0.5	71	3,466	49	932	127	4,575	32,559
Sep-10	0.1	0.0	0.0	0.0	0.1	70	4,175	105	1,623	314	6,218	34,459
Oct-10	0.0	0.0	0.0	0.0	0.0	70	6,685	182	1,124	163	8,153	32,404
Nov-10	0.0	0.0	0.0	0.0	0.0	68	10,170	191	1,053	183	11,597	31,908
Dec-10	0.0	0.0	0.0	0.0	0.0	72	7,242	77	1,012	224	8,555	31,354
Jan-11	0.0	0.0	0.0	0.0	0.0	69	6,458	160	1,074	165	7,858	29,183
Feb-11	0.4	0.0	0.0	0.0	0.4	74	6,203	359	1,247	152	7,961	29,241
Mar-11	0.1	0.0	0.0	0.0	0.1	71		76	1,066	200	5,374	29,759
Apr-11	0.1	0.0	0.4	0.0	0.5	70		104	873	56	4,536	29,601
May-11	0.0	0.0	0.1	0.0	0.1	69	5,450	126	932	77	6,585	28,534
Jun-11	0.1	0.0	0.0	0.0	0.1	67	3,870	70	1,010	149	5,099	29,223
Jul-11	0.2	0.0		0.0	0.2	67		152	882		5,104	28,528
Aug-11	0.2	0.0		0.0	0.2	70	•	102	1,480		9,359	29,264
Sep-11	0.6	0.0		0.0	0.7	98	*	151	1,122	117	6,926	28,767
Oct-11	5.4	10.1		0.3	16.4	131	*	101	897	93	5,194	28,152
Nov-11	30.8	0.0		0.0	36.8	195	•	108	1,096	106	5,917	27,201
Dec-11	5.7	0.0		0.0	6.7	196	*	105	1,175		6,100	25,234
Jan-12	3.4	0.6		28.6	34.4	213	*	80	941	164	4,880	25,373
Feb-12	4.8	0.2		41.5	53.2	231	*	92	1,067	153	5,697	26,859
Mar-12	13.8	0.2		7.0	42.5	297	•	84	1,323	94	6,900	25,377
Apr-12	70.9	0.3		1.7	3399.3	309	*	33	899	56	3,873	24,651
May-12	151.3	1.7		5.8	4763.9	415	•	52	1,041	93	5,466	23,936
Jun-12	272.2	0.9		3.4	5793.6	423		29	1,092	124	4,645	24,194
Jul-12	293.7	6.6		4.8		438	•	163	•	74	5,098	25,822
Aug-12	175.8	2.6		2.7	1330.9	384		60	1,024		3,522	25,810
Sep-12	217.2	1.1		1.3	836.9	338		66	1,024		4,547	27,684
Oct-12	208.4	0.6		0.9	1408.5	389		45	861	47	4,199	27,688
Nov-12	116.2	1.7		3.7	1603.6	444		133			4,454	27,850
Dec-12	90.6	1.7		0.9	1998.6	392		78	906		4,455	27,850
					1644.2	445		48			•	
Jan-13	96.3	0.7		2.3					858		5,682	28,818
Feb-13	79.2	1.7		4.9	879.7	436		382			5,628	28,325
Mar-13	99.0	1.5		1.3	1000.7	497		132	•	304	5,191	26,141
Apr-13	161.5	4.0		1.0	826.7	481		138	•		4,444	25,648
May-13	307.7	2.5		0.3	1250.4	505		93			5,143	27,425
Jun-13	205.6	6.0		0.2	1577.6	419		234	1,034		5,459	25,599
Jul-13	115.9	3.9		0.2	2930.6	372		125			5,700	24,055
Aug-13	114.3	1.9		0.5	1804.4	348		359	•		7,402	23,704
Sep-13	139.6	0.4		27.7	1728.0	298		30	•		5,833	25,211
Oct-13	65.5	0.6		1.1	1580.4	302		74	•		4,010	26,442
Nov-13	102.1	0.9		0.2	776.4	309		47	949		4,286	25,620
Dec-13	94.2	0.6		13.7	1102.8	320		24	1,143		4,045	25,181
Jan-14	99.7	1.7		2.8	1568.6	347		152	919		5,229	24,373
Feb-14	73.2	0.8	979.0	2.4	1055.3	375	2,062	53	770	63	2,948	24,066

Table 103: Settlement Statistics for Equity Derivatives Segment of BSE and NSE

(`crore)

Month _	MTM ettlement S 2 109.7 59.9 97.1	Final	Index/Stoc Premium Settlement	Exercise	Tota Settlen		Index/Stoc	k Futures	Index/Stoc	k Options		Settlement
1 Mar-14 Apr-14 May-14	2 109.7 59.9	Settlement 3	Settlement	Exercise	Settlen							
Mar-14 Apr-14 May-14	109.7 59.9			Settlement			MTM Settlement S	Final Settlement	Premium Settlement	Exercise Settlement	Total	Gurantee Fund*
Apr-14 May-14	59.9	41	4	5	6	7	8	9	10	11	12	13
May-14		7.4	1641.4	3.6	1759.0	312	3,142	96	1,183	211	4,632	25,363
•	07.1	0.9	738.9	0.6	800.3	379	3,382	53	1,106	94	4,635	26,956
Jun-14	91.1	2.6	894.2	22.1	1016.0	351	6,998	212	1,986	336	9,531	34,343
• • • • • • • • • • • • • • • • • • • •	65.8	2.1	3791.6	2.6	3862.0	285	8,459	130	1,322	271	10,182	35,431
Jul-14	61.4	1.7	4775.3	4.7	4843.1	296	8,493	96	1,222	103	9,914	38,997
Aug-14	55.0	0.9	3067.7	1.3	3124.9	304	5,587	58	839	116	6,600	37,269
Sep-14	71.5	2.9	3305.0	0.4	3379.8	305	6,893	316	1,291	159	8,660	36,195
Oct-14	65.6	0.8	2348.6	0.3	2415.2	297	5,577	108	863	120	6,668	37,752
Nov-14	41.6	0.3	2796.1	1.6	2839.6	310	4,306	52	919	118	5,395	39,968
Dec-14	83.2	0.9	3306.3	1.2	3391.6	6	6,839	158	1,598	777	9,372	472
Jan-15	100.2	2.4	2728.3	4.9	2835.7	329	5,730	86	1,477	290	7,583	475
Feb-15	84.8	3.8	3250.9	6.1	3345.6	382	6,827	165	1,305	142	8,439	487
Mar-15	111.4	1.9	5298.4	2.8	5414.4	365	6,675	320	1,371	310	8,676	489
Apr-15	84.4	1.9	958.9	1.2	1046.4	14	6,451	146	1,089	161	7,847	514
May-15	89.7	1.9	1470.5	0.1	1562.2	14	7,853	93	1,071	99	9,116	517
Jun-15	39.0	1.0	1443.6	1.5	1485.1	15	6,935	68	1,424	518	8,945	542
Jul-15	26.2	0.4	714.5	0.4	741.6	15		146	993	126	8,473	547
Aug-15	13.6	0.4	395.0	0.4	409.4	15		349	1,395	216	12,247	558
Sep-15	4.3	0.1	235.1	1.1	240.5	15		71	1,402	132	9,680	750
Oct-15	22.0	1.8		0.3	219.2	15	4,199	111	1,103	80	5,494	754
Nov-15	25.1	1.3		1.0	255.8	15	•	115	1,133	97	5,817	777
Dec-15	31.4	1.3		0.8	277.9	15	•	65	1,185	288	7,384	782
Jan-16	36.1	0.1	134.4	0.4	170.9	15		65	1,720	258	11,733	787
Feb-16	47.0	1.0		2.1	186.7	15	•	123	1,808	401	11,186	795
Mar-16	32.5	0.1	225.6	0.9	259.0	15		69	1,600	425	7,807	798
Apr-16	0.9	0.1	32.4		33.4	15	4,522	176	1,376	147	6,221	806
Мау-16	0.6	0.1	1.0		1.6	16	•	187	1,283	146	7,028	903
Jun-16	0.6	0.0	0.0	0.0	0.7	16	5,383	165	1,329	373	7,251	906
Jul-16	0.8	0.0			0.9	16	•	120	1,145		6,273	921
Aug-16	3.6	0.3			3.9	16		79	1,228		7,204	926
Sep-16	4.2	0.4	0.0		4.6	16		587	1,307		10,892	964
Oct-16	1.6	0.1	0.0		1.7	16		185	975		7,233	972
Nov-16	1.4	0.1	0.0		1.5	16		210	1,694		12,806	1,012
Dec-16	0.3	0.0			0.3	16		114		271	8,671	1,020
Jan-17	0.3	0.0			0.3	16	•	15	400		831	1,024
Feb-17	0.2	0.0			0.2	17		103	1,183		7,564	1,048
Mar-17	0.6	0.1	0.0		0.7	17		108	1,449	237	8,118	1,052
Apr-17	2.1	0.0		0.0	2.2	17		80	1,278		6,959	1,100
May-17	2.4	0.1	0.1	0.0	2.5	17	•	395	1,239		12,087	1,133
Jun-17	2.7	0.1	0.1	0.0	2.8	17	•	144	1,330		7,111	1,146
Jul-17	1.3	0.0		0.0	1.4	17		163	1,650		8,508	1,197
Aug-17	1.1	0.0			1.1	17		90	1,584		13,400	1,218
Sep-17	0.1	0.0			0.1	17		145	1,444		10,996	1,422
Oct-17	0.1	0.0			0.1	17	•	167	1,708		10,769	1,432
Nov-17	0.2	0.0			0.2	18	•	363			11,334	1,465
Dec-17	0.2	0.0			0.3	18		85	2,106		13,130	1,568

Note: *SEBI required the exchanges to report Core SGF in the settlement statistics of Cash and Equity Derivative segment from December 1, 2014. **Source:** BSE, NSE

Table 104: Categorywise Share of Turnover & Open Interest in Equity Derivative Segment of BSE

		Т	urnover				Ор	en Interest		
Month	Proprietary	FPI	Mutual Funds	Banks	Others	Proprietary	FPI	Mutual Funds	Banks	Others
1	2	3	4	5	6	7	8	9	10	1
Apr-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Vlay-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Jun-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Jul-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Aug-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Sep-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Oct-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Nov-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Dec-10	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Jan-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Feb-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Vlar-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Apr-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Vlay-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Jun-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Jul-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Aug-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Sep-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Oct-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Nov-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	N
Dec-11	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Jan-12	Na	Na	Na	Na	Na	63.5	0.0	0.0	0.0	36.
Feb-12	Na	Na	Na	Na	Na	55.1	0.0	0.0	0.0	44.9
War-12	Na	Na	Na	Na	Na	34.0	0.0	0.0	0.0	66.
Apr-12	76.0	0.0	0.0	0.0	24.0	37.8	0.0	0.0	0.0	62.
May-12	78.0	0.0	0.0	0.0	22.0	33.5	0.0	0.0	0.0	66.
Jun-12	86.0	0.0	0.0	0.0	14.0	31.0	0.0	0.0	0.0	69.
Jul-12	82.0	0.0	0.0	0.0	18.0	46.9	0.0	0.0	0.0	53.
Aug-12	83.0	0.0	0.0	0.0	17.0	69.0	0.0	0.0	0.0	31.0
Sep-12	73.0	0.0	0.0	0.0	27.0	79.1	1.9	0.0	0.0	19.0
Oct-12	89.7	0.5	0.0	0.0	9.7	58.9	7.0	0.0	0.0	34.
Nov-12	15.0	1.0	0.0	0.0	84.0	63.4	5.1	0.0	0.0	31.
Dec-12	88.5	0.0	0.0	0.0	11.5	64.5	2.2	0.0	0.0	33.
Jan-13	90.5	0.0			9.5		4.7			59.
Feb-13	90.5 85.4		0.0	0.0	9.5 14.6	35.8 50.4		0.0	0.0	
		0.0		0.0			1.8		0.0	47.8
Mar-13	73.8	0.0	0.0	0.0	26.1	18.8	3.4	0.0	0.0	77.8
Apr-13	71.2	0.0	0.0	0.0	28.8	61.3	3.2	0.0	0.0	35.
May-13	79.8	0.0	0.0	0.0	20.3	78.5	4.1	0.0	0.0	17.
Jun-13	81.4	0.0	0.0	0.0	18.6	78.6	6.5	0.0	0.0	14.9
Jul-13	78.8	0.0	0.0	0.0	21.2		7.4	0.0	0.0	37.0
Aug-13	73.0	0.0	0.0	0.0	27.0	63.4	8.2	0.0	0.0	28.
Sep-13	82.4	0.0	0.0	0.0	17.7	71.5	5.8	0.0	0.0	22.
Oct-13	82.6	0.0	0.0	0.0	17.4	47.3	4.7	0.0	0.0	48.0
Nov-13	93.2	0.0	0.0	0.0	6.8	67.2	5.7	0.0	0.0	27.0
Dec-13	80.8	0.0	0.0	0.0	19.3	60.7	0.0	0.0	0.0	39.3
Jan-14	67.8	0.0	0.0	0.0	32.2	67.7	0.0	0.0	0.0	32.3
Feb-14	88.6	0.0	0.0	0.0	11.4	61.2	0.0	0.0	0.0	38.8

Table 104: Categorywise Share of Turnover & Open Interest in Equity Derivative Segment of BSE

		Т	urnover				Оре	en Interest		
Month	Proprietary	FPI	Mutual Funds	Banks	Others Pro	oprietary	FPI	Mutual Funds	Banks	Others
1	2	3	4	5	6	7	8	9	10	11
Mar-14	90.5	0.0	0.0	0.0	9.5	74.3	0.0	0.0	0.0	25.7
Apr-14	96.7	0.0	0.0	0.0	3.3	21.9	0.0	0.0	0.0	78.1
May-14	89.2	0.0	0.0	0.0	10.8	26.5	0.0	0.0	0.0	73.5
Jun-14	85.0	0.0	0.0	0.0	15.0	42.2	0.0	0.0	0.0	57.8
Jul-14	84.9	0.0	0.0	0.0	15.1	38.6	0.0	0.0	0.0	61.4
Aug-14	80.3	0.0	0.0	0.0	19.7	23.7	0.0	0.0	0.0	76.3
Sep-14	86.6	0.0	0.0	0.0	13.4	62.6	0.0	0.0	0.0	37.4
Oct-14	99.6	0.0	0.0	0.0	0.4	66.5	0.0	0.0	0.0	33.5
Nov-14	99.3	0.0	0.0	0.0	0.7	67.4	0.0	0.0	0.0	32.6
Dec-14	92.3	0.0	0.0	0.0	7.7	64.4	0.0	0.0	0.0	35.6
Jan-15	88.7	0.0	0.0	0.0	11.3	66.9	0.0	0.0	0.0	33.1
Feb-15	96.6	0.0	0.0	0.0	3.4	67.1	0.0	0.0	0.0	32.9
Mar-15	86.3	0.0	0.0	0.0	13.7	85.0	0.0	0.0	0.0	15.0
Apr-15	96.9	0.0	0.0	0.0	3.1	90.3	0.0	0.0	0.0	9.7
May-15	96.7	0.0	0.0	0.0	3.3	57.1	0.0	0.0	0.0	42.9
Jun-15	97.4	0.0	0.0	0.0	2.6	42.0	0.0	0.0	0.0	58.0
Jul-15	91.9	0.0	0.0	0.0	8.1	59.0	0.0	0.0	0.0	41.1
Aug-15	86.4	0.0	0.0	0.0	13.6	60.9	0.0	0.0	0.0	39.1
Sep-15	69.4	0.0	0.0	0.0	30.6	41.5	0.0	0.0	0.0	58.5
Oct-15	58.2	0.0	0.0	0.0	41.8	87.6	0.0	0.0	0.0	12.4
Nov-15	59.8	0.0	0.0	0.0	40.2	85.5	0.0	0.0	0.0	14.5
Dec-15	57.6	0.0	0.0	0.0	42.4	92.0	0.0	0.0	0.0	8.0
Jan-16	62.7	0.0	0.0	0.0	37.3	87.9	0.0	0.0	0.0	12.1
Feb-16	65.7	0.0	0.0	0.0	34.3	94.7	0.0	0.0	0.0	5.3
Mar-16	64.8	0.0	0.0	0.0	35.2	65.9	0.0	0.0	0.0	34.1
Apr-16	91.4	0.0	0.0	0.0	8.6	47.0	0.0	0.0	0.0	53.0
May-16	6.0	0.0	0.0	0.0	94.0	34.3	0.0	0.0	0.0	65.8
Jun-16	38.2	0.0	0.0	0.0	61.8	42.4	0.0	0.0	0.0	57.6
Jul-16	78.6	0.0	0.0	0.0	21.4	44.5	0.0	0.0	0.0	55.5
Aug-16	27.6	0.0	0.0	0.0	72.4	47.8	0.0	0.0	0.0	52.2
Sep-16	22.4	0.0	0.0	0.0	77.6	26.0	0.0	0.0	0.0	74.0
Oct-16	37.5	0.0	0.0	0.0	62.5	44.8	0.0	0.0	0.0	55.2
Nov-16	31.1	0.0	0.0	0.0	68.9	35.0	0.0	0.0	0.0	65.0
Dec-16	39.3	0.0	0.0	0.0	60.7	43.6	0.0	0.0	0.0	56.4
Jan-17	36.3	0.0	0.0	0.0	63.7	17.3	0.0	0.0	0.0	82.7
Feb-17	41.5	0.0	0.0	0.0	58.5	23.2	0.0	0.0	0.0	76.8
Mar-17	82.6	0.0	0.0	0.0	17.4	65.9	0.0	0.0	0.0	34.1
Apr-17	94.9	0.2	0.0	0.0	4.9	91.0	0.0	0.0	0.0	9.0
May-17	95.7	0.0	0.0	0.0	4.3	94.3	0.0	0.0	0.0	5.7
Jun-17	81.4	8.2	0.0	0.0	10.4	45.6	0.0	0.0	0.0	54.5
Jul-17	76.0	3.0	0.0	0.0	21.0	25.1	0.0	0.0	0.0	74.9
Aug-17	38.0	0.4	0.0	0.0	61.7	0.0	0.0	0.0	0.0	100.0
Sep-17	47.4	0.0	0.0	0.0	52.6	50.0	0.0	0.0	0.0	50.0
Oct-17	44.7	0.0	0.0	0.0	55.3	50.0	0.0	0.0	0.0	50.0
Nov-17	41.7	0.0	0.0	0.0	58.3	0.0	0.0	0.0	0.0	100.0
Dec-17	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0

Source: BSE.

Table 105: Categorywise Share of Turnover & Open Interest in Equity Derivative Segment of NSE

		Т	urnover				Оре	en Interest		
Month	Proprietary	FPI	Mutual Funds	Banks	Others	Proprietary	FPI	Mutual Funds	Banks	Others
1	2	3	4	5	6	7	8	9	10	11
Apr-10	32.8	9.8	0.5	0.0	56.9	13.7	37.3	3.3	0.0	45.6
May-10	35.0	12.2	0.4	0.0	52.4	15.2	36.8	2.2	0.0	45.7
Jun-10	35.2	11.4	0.4	0.0	52.9	17.1	37.2	2.7	0.0	43.0
Jul-10	34.9	11.6	0.5	0.0	53.0	15.1	37.9	2.2	0.0	44.8
Aug-10	34.7	11.5	0.5	0.0	53.3	16.8	36.9	1.5	0.0	44.7
Sep-10	37.1	10.4	0.2	0.0	52.3	14.8	39.9	1.3	0.0	44.0
Oct-10	37.9	9.5	0.2	0.0	52.4	15.5	37.4	1.0	0.0	46.0
Nov-10	38.8	11.4	0.2	0.0	49.7	13.7	39.0	1.2	0.0	46.1
Dec-10	39.5	9.9	0.3	0.0	50.3	15.5	36.3	1.9	0.0	46.3
Jan-11	41.3	10.6	0.2	0.0	47.8	17.4	36.8	1.3	0.0	44.6
Feb-11	42.7	10.8	0.2	0.0	46.3	18.0	37.7	1.5	0.0	42.8
Mar-11	41.8	10.1	0.2	0.0	48.0	18.1	38.8	1.9	0.0	41.1
Apr-11	41.1	10.0	0.2	0.0	48.7	17.1	39.2	1.6	0.0	42.1
May-11	42.0	10.6	0.2	0.0	47.2		38.0	1.3	0.0	42.9
Jun-11	43.3	10.2	0.2	0.0	46.3		36.8	1.8	0.0	44.7
Jul-11	43.1	10.9	0.2	0.0	45.8		36.3	0.9	0.0	45.6
Aug-11	44.3	14.0	0.1	0.0	41.5	20.0	40.2	1.4	0.0	38.4
Sep-11	45.3	14.3	0.2	0.0	40.2		42.2	2.2	0.0	37.6
Oct-11	43.1	14.5	0.2	0.0	42.1	18.5	36.1	1.7	0.0	43.6
Nov-11	43.5	17.0	0.2	0.0	39.3		37.8	1.9	0.0	38.8
Dec-11	44.6	18.6	0.3	0.0	36.5		34.1	3.6	0.0	41.4
Jan-12	43.7	16.7	0.3	0.0	39.3		32.8	2.2	0.0	42.0
Feb-12	41.8	17.6	0.2	0.0	40.3		36.9	2.4	0.0	40.6
Mar-12	43.3	18.9	0.2	0.0	37.7		33.2	2.6	0.0	44.1
Apr-12	44.4	16.9	0.2	0.0	38.5	21.6	31.2	2.6	0.0	44.6
дрг-12 Мау-12	44.3	18.6	0.2	0.0	36.8	21.0	36.0	4.4	0.0	38.6
Jun-12	44.3	18.3	0.2	0.0	37.5		33.8	3.7	0.0	42.4
Jul-12 Jul-12		14.4								
	46.6		0.2	0.0	38.8		32.7	3.1	0.0	44.3
Aug-12	47.6	14.8	0.2	0.0	37.4		34.6	3.2	0.0	43.1
Sep-12	47.6	14.5	0.1	0.0	37.7		35.4	2.7	0.0	43.8
Oct-12	46.2	15.4	0.1	0.0	38.3		34.2	2.7	0.0	44.6
Nov-12	46.4	13.8	0.1	0.0	39.7		33.0	2.9	0.0	45.1
Dec-12	46.3	14.5	0.1	0.0	39.1	19.5	32.2	2.5	0.0	45.7
Jan-13	44.3	15.5	0.1	0.0	40.0		36.2	3.1	0.0	43.5
Feb-13	46.6	15.1	0.2	0.0	38.1	16.3	36.3	3.5	0.0	43.9
Mar-13	47.2	16.1	0.1	0.0	36.5		37.0	3.6	0.0	42.8
Apr-13	48.2	14.5	0.1	0.0	37.3		34.6	2.9	0.0	44.2
May-13	46.2	15.9	0.1	0.0	37.8		47.0	2.0	0.0	37.0
Jun-13	46.3	16.0	0.1	0.0	37.6		36.5	3.6	0.0	41.6
Jul-13	47.0	14.4	0.1	0.0	38.5		36.3	3.3	0.0	41.8
Aug-13	48.8	17.0	0.1	0.0	34.1	21.2	37.0	3.8	0.0	38.0
Sep-13	47.1	17.2	0.1	0.0	35.6		38.8	4.3	0.0	38.0
Oct-13	47.4	16.2	0.1	0.0	36.2		37.9	3.9	0.0	40.7
Nov-13	47.5	15.0	0.1	0.0	37.3	17.6	37.1	4.6	0.0	40.8
Dec-13	48.8	13.4	0.2	0.0	37.5	18.4	34.0	4.8	0.0	42.9
Jan-14	49.5	13.2	0.1	0.0	37.1	18.2	34.6	4.8	0.0	42.4
Feb-14	48.5	13.7	0.2	0.0	37.6	18.1	34.0	4.5	0.0	43.3

Table 105: Categorywise Share of Turnover & Open Interest in Equity Derivative Segment of NSE

		Т	urnover			Open Interest						
Month	Proprietary	FPI	Mutual Funds	Banks	Others	Proprietary	FPI	Mutual Funds	Banks	Others		
1	2	3	4	5	6	7	8	9	10	11		
Mar-14	47.5	14.8	0.2	0.0	37.5	18.2	36.5	4.0	0.0	41.3		
Apr-14	47.7	13.8	0.2	0.0	38.3	17.3	37.6	4.5	0.0	40.7		
May-14	49.4	14.2	0.2	0.0	36.3	15.2	36.1	3.9	0.0	44.7		
Jun-14	50.4	11.6	0.2	0.0	37.7	14.7	37.1	4.2	0.0	44.0		
Jul-14	52.4	11.2	0.2	0.0	36.2	13.1	38.3	5.9	0.0	42.7		
Aug-14	52.1	10.5	0.3	0.0	37.1	13.4	34.7	6.8	0.0	45.1		
Sep-14	51.6	11.0	0.3	0.0	37.1	14.8	32.8	6.0	0.0	46.5		
Oct-14	51.6	10.3	0.3	0.0	37.8	16.2	32.2	6.0	0.0	45.6		
Nov-14	51.0	11.4	0.3	0.0	37.2	14.3	34.7	6.3	0.0	44.8		
Dec-14	51.1	11.2	0.3	0.0	37.4	16.5	31.2	5.5	0.0	46.8		
Jan-15	51.1	10.7	0.3	0.0	38.0	13.9	34.6	5.8	0.0	45.7		
Feb-15	51.5	10.3	0.3	0.0	37.8	13.5	33.1	6.3	0.0	47.1		
Mar-15	50.9	11.1	0.3	0.0	37.6	13.6	33.6	6.5	0.0	46.3		
Apr-15	47.7	13.8	0.2	0.0	38.3	14.5	33.6	7.6	0.0	44.3		
May-15	51.7	9.2	0.3	0.0	38.8	14.6	34.6	8.2	0.0	42.6		
Jun-15	51.3	9.3	0.4	0.0	39.0	15.7	33.3	8.6	0.0	42.4		
Jul-15	50.4	9.1	0.5	0.0	40.0	13.5	34.6	9.4	0.0	42.6		
Aug-15	50.0	10.2	0.4	0.0	39.3	15.4	35.9	8.8	0.0	39.8		
Sep-15	50.0	11.1	0.5	0.0	35.5	15.9	34.1	9.2	0.0	40.5		
Oct-15	49.3	9.4	0.6	0.0	40.8	15.2	32.9	9.9	0.0	42.0		
Nov-15	48.8	13.1	0.7	0.0	37.4	15.3	32.8	9.9	0.0	41.9		
Dec-15	48.4	11.7	0.6	0.0	39.4	14.1	31.6	10.5	0.0	43.8		
Jan-16	47.4	15.6	0.4	0.0	36.5	15.1	32.0	9.5	0.0	43.3		
Feb-16	46.7	17.0	0.4	0.0	35.8	16.6	31.5	9.1	0.0	42.7		
Mar-16	46.2	14.6	0.4	0.0	38.8	13.7	32.4	9.4	0.0	44.5		
Apr-16	45.7	15.0	0.4	0.0	38.9	15.0	30.8	8.4	0.0	45.7		
May-16	44.2	14.9	0.4	0.0	40.5	16.1	30.0	8.0	0.0	45.9		
Jun-16	45.0	12.0	0.4	0.0	42.6	16.7	29.1	8.4	0.0	45.9		
Jul-16	43.5	13.0	0.4	0.0	43.2	15.6	29.2	7.9	0.0	47.3		
Aug-16	41.4	15.8	0.4	0.0	42.4	16.7	28.1	7.0	0.0	48.1		
Sep-16	39.7	15.3	0.4	0.0	44.7	15.3	29.4	7.8	0.0	47.5		
Oct-16	41.3	13.1	0.4	0.0	45.2	15.2	27.8	8.8	0.0	48.2		
Nov-16	40.3	16.5	0.4	0.0	42.8	16.1	27.3	8.1	0.0	48.4		
Dec-16	42.4	12.9	0.4	0.0	44.3	14.9	26.8	9.2	0.0	49.2		
Jan-17	41.1	12.4	0.5	0.0	46.0	14.9	28.3	8.5	0.0	48.3		
Feb-17	42.2	13.1	0.4	0.0	44.3	14.6	27.0	8.6	0.0	49.8		
Mar-17	41.2	11.3	0.4	0.0	47.1	13.2	31.2	8.7	0.0	46.8		
Apr-17	41.7	10.8	0.5	0.0	47.0	14.3	26.2	9.2	0.0	50.2		
May-17	41.4	11.8	0.4	0.0	46.4	15.4	26.2	8.7	0.0	49.7		
Jun-17	41.7	10.7	0.4	0.0	47.2	13.7	27.4	9.7	0.0	49.1		
Jul-17	43.0	10.7	0.4	0.0	45.9	15.1	24.2	10.2	0.0	50.5		
Aug-17	42.3	11.1	0.4	0.0	46.3	12.1	24.3	13.0	0.0	50.6		
Sep-17	42.0	11.0	0.5	0.0	46.5	12.8	24.8	11.9	0.0	50.5		
Oct-17	43.5	9.7	0.5	0.0	46.2	14.1	23.6	11.7	0.0	50.6		
Nov-17	44.0	10.9	0.5	0.0	44.6	12.0	25.3	13.8	0.0	48.9		
Dec-17	43.2	11.6	0.5	0.0	44.7	13.1	21.2	12.2	0.0	53.5		

Source: NSE.

Table 106: Instrumentwise Turnover in Index Derivatives at BSE

		Percent													
Month	S&P BSE 30 Sensex	S&P BSE Bankex	S&P BSE Oil & Gas	S&P BSE TECk	S&P BSE 100	Hang Seng Index Futures	MICEX Index Futures	FTSE/ JSE Top40 Futures	iBovespa Futures						
1	2	3	4	5	6	7	8	9	10						
Apr-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
May-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Jun-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Jul-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Aug-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Sep-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Oct-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
lov-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Dec-10	Na	Na	Na	Na	Na	Na	Na	Na	Na						
lan-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
eb-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
/lar-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Apr-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
/lay-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Jun-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
lul-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Aug-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Sep-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Oct-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
lov-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
Dec-11	Na	Na	Na	Na	Na	Na	Na	Na	Na						
lan-12	Na	Na	Na	Na	Na	Na	Na	Na	Na						
eb-12	Na	Na	Na	Na	Na	Na	Na	Na	Na						
lar-12	Na	Na	Na	Na	Na	Na	Na	Na	Na						
pr-12	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
/lay-12	99.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
lun-12	99.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
lul-12	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Aug-12	0.8	0.0	0.0	0.0	99.2	0.0	0.0	0.0	0.0						
Sep-12	0.9	0.0	0.0	0.0	99.1	0.0	0.0	0.0	0.0						
Oct-12	4.2	0.0	0.0	0.0	95.8	0.0	0.0	0.0	0.0						
lov-12	39.0	0.0	0.0	0.0	61.0	0.0	0.0	0.0	0.0						
Dec-12	42.3	0.0	0.0	0.0		0.0		0.0							
lan-13	31.3	0.0	0.0	0.0	57.7 68.8	0.0	0.0	0.0	0.0						
eb-13	99.9	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0						
/lar-13	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
\pr-13	91.4	0.0	0.0	0.0	8.6	0.0	0.0	0.0	0.0						
lay-13	0.7	0.0	0.0	0.0	99.3	0.0	0.0	0.0	0.0						
un-13	0.3	0.0	0.0	0.0	99.7	0.0	0.0	0.0	0.0						
ul-13	0.2	0.0	0.0	0.0	99.8	0.0	0.0	0.0	0.0						
\ug-13	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0						
Sep-13	95.5	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0						
Oct-13	99.3	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.						
lov-13	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Dec-13	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
lan-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
eb-14	13.6	0.0	0.0	0.0	86.4	0.0	0.0	0.0	0.0						

Table 106: Instrumentwise Turnover in Index Derivatives at BSE

					Percent				
Month	S&P BSE 30 Sensex	S&P BSE Bankex	S&P BSE Oil & Gas	S&P BSE TECk	S&P BSE 100	Hang Seng Index Futures	MICEX Index Futures	FTSE/ JSE Top40 Futures	iBovespa Futures
1	2	3	4	5	6	7	8	9	10
Mar-14	0.5	0.0	0.0	0.0	99.5	0.0	0.0	0.0	0.0
Apr-14	0.8	0.0	0.0	0.0	99.2	0.0	0.0	0.0	0.0
May-14	9.5	0.0	0.0	0.0	90.5	0.0	0.0	0.0	0.0
Jun-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec-14	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb-15	98.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0
Mar-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec-15	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mar-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
дрі-10 Мау-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
_									
Jun-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct-16	99.3	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0
Nov-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec-16	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mar-17	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct-17	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: BSE.

Table 107: Instrumentwise Turnover in Index Derivatives at NSE

Month				Percent			
	Nifty 50	Nifty Infra	Nifty PSE	Nifty Bank Nifty	Midcap 50	S&P 500	FTSE 100
1	2	3	4	5	6	7	8
Apr-10	96.7	0.0	0.0	2.3	0.0	0.0	0.0
May-10	96.8	0.0	0.0	2.2	0.0	0.0	0.0
Jun-10	96.6	0.0	0.0	2.4	0.0	0.0	0.0
Jul-10	96.6	0.0	0.0	2.6	0.0	0.0	0.0
Aug-10	96.2	0.0	0.0	3.1	0.0	0.0	0.0
Sep-10	96.9	0.0	0.0	2.5	0.0	0.0	0.0
Oct-10	97.4	0.0	0.0	2.0	0.0	0.0	0.0
Nov-10	97.3	0.0	0.0	2.0	0.0	0.0	0.0
Dec-10	96.9	0.0	0.0	2.5	0.0	0.0	0.0
Jan-11	97.3	0.0	0.0	2.1	0.0	0.0	0.0
Feb-11	97.5	0.0	0.0	1.9	0.0	0.0	0.0
Mar-11	97.4	0.0	0.0	1.9	0.0	0.0	0.0
Apr-11	97.6	0.0	0.0	1.8	0.0	0.0	0.0
May-11	97.5	0.0	0.0	1.9	0.0	0.0	0.0
Jun-11	97.9	0.0	0.0	1.6	0.0	0.0	0.0
Jul-11	97.9	0.0	0.0	1.6	0.0	0.0	0.0
Aug-11	97.8	0.0	0.0	1.6	0.0	0.0	0.0
Sep-11	97.6	0.0	0.0	1.7	0.0	0.1	0.0
Oct-11	97.4	0.0	0.0	1.9	0.0	0.1	0.0
Nov-11	97.5	0.0	0.0	1.8	0.0	0.1	0.0
Dec-11	97.4	0.0	0.0	1.8	0.0	0.1	0.0
Jan-12	96.3	0.0	0.0	2.7	0.0	0.2	0.0
Feb-12	96.4	0.0	0.0	2.8	0.0	0.1	0.0
Mar-12	96.6	0.0	0.0	2.7	0.0	0.1	0.0
Apr-12	96.3	0.0	0.0	3.1	0.0	0.0	0.0
May-12	96.2	0.0	0.0	3.1	0.0	0.0	0.2
Jun-12	95.5	0.0	0.0	3.9	0.0	0.0	0.1
Jul-12	95.4	0.0	0.0	4.1	0.0	0.0	0.1
Aug-12	95.3	0.0	0.0	4.2	0.0	0.0	0.1
Sep-12	94.4	0.0	0.0	5.2	0.0	0.0	0.1
Oct-12	94.2	0.0	0.0	5.3	0.0	0.0	0.1
Nov-12	94.3	0.0	0.0	5.3	0.0	0.0	0.0
Dec-12	93.8	0.0	0.0	5.9	0.0	0.0	0.0
Jan-13	92.4	0.0	0.0	7.4	0.0	0.0	0.0
Feb-13	93.5	0.0	0.0	6.4	0.0	0.0	0.0
Mar-13	92.1	0.0	0.0	7.8	0.0	0.0	0.0
Apr-13	92.0	0.0	0.0	8.0	0.0	0.0	0.0
May-13	92.3	0.0	0.0	7.7	0.0	0.0	0.0
Jun-13	93.6	0.0	0.0	6.4	0.0	0.0	0.0
Jul-13	91.8	0.0	0.0	8.1	0.0	0.0	0.0
Aug-13	93.6	0.0	0.0	6.4	0.0	0.0	0.0
Sep-13	93.4	0.0	0.0	6.6	0.0	0.0	0.0
Oct-13	91.9	0.0	0.0	8.1	0.0	0.0	0.0
Nov-13	91.2	0.0	0.0	8.7	0.0	0.0	0.0
Dec-13	89.6	0.0	0.0	10.3	0.0	0.0	0.0
Jan-14	90.8	0.0	0.0	9.1	0.0	0.0	0.0
Feb-14	90.4	0.0	0.0	9.5	0.0	0.0	0.0

Table 107: Instrumentwise Turnover in Index Derivatives at NSE

Month				Percent			
	Nifty 50	Nifty Infra	Nifty PSE	Nifty Bank Nifty		S&P 500	FTSE 100
1	2	3	4	5	6	7	
Mar-14	87.8	0.0	0.0	12.1	0.0	0.0	0.0
Apr-14	87.6	0.0	0.0	12.2	0.0	0.0	0.0
May-14	91.1	0.0	0.0	8.9	0.0	0.0	0.0
Jun-14	91.0	0.0	0.0	8.9	0.0	0.0	0.0
Jul-14	90.5	0.0	0.0	9.4	0.0	0.0	0.0
Aug-14	88.6	0.0	0.0	11.4	0.0	0.0	0.0
Sep-14	89.1	0.0	0.0	10.9	0.0	0.0	0.0
Oct-14	86.3	0.0	0.0	13.6	0.0	0.0	0.0
Nov-14	84.8	0.0	0.0	15.2	0.0	0.0	0.0
Dec-14	85.2	0.0	0.0	14.7	0.0	0.0	0.0
Jan-15	86.6	0.0	0.0	13.4	0.0	0.0	0.0
Feb-15	84.2	0.0	0.0	15.8	0.0	0.0	0.0
Mar-15	83.9	0.0	0.0	16.1	0.0	0.0	0.0
Apr-15	86.8	0.0	0.0	13.1	0.0	0.0	0.0
May-15	86.7	0.0	0.0	13.3	0.0	0.0	0.0
Jun-15	85.2	0.0	0.0	14.8	0.0	0.0	0.0
Jul-15	85.2	0.0	0.0	14.8	0.0	0.0	0.0
Aug-15	85.7	0.0	0.0	14.2	0.0	0.0	0.0
Sep-15	82.2	0.0	0.0	17.8	0.0	0.0	0.0
Oct-15	83.3	0.0	0.0	16.7	0.0	0.0	0.0
Nov-15	85.9	0.0	0.0	14.0	0.0	0.0	0.0
Dec-15	86.4	0.0	0.0	13.6	0.0	0.0	0.0
Jan-16	86.4	0.0	0.0	13.5	0.0	0.0	0.0
Feb-16	86.3	0.0	0.0	13.7	0.0	0.0	0.0
Mar-16	85.2	0.0	0.0	14.7	0.0	0.0	0.0
Apr-16	85.6	0.0	0.0	14.4	0.0	0.0	0.0
May-16	86.6	0.0	0.0	13.3	0.0	0.0	0.0
Jun-16	72.3	0.0	0.0	27.7	0.0	0.0	0.0
Jul-16	61.6	0.0	0.0	38.3	0.0	0.0	0.0
Aug-16	56.9	0.0	0.0	43.1	0.0	0.0	0.0
Sep-16	48.7	0.0	0.0	51.3	0.0	0.0	0.0
Oct-16	47.7	0.0	0.0	52.3	0.0	0.0	0.0
Nov-16	51.9	0.0	0.0	48.0	0.0	0.0	0.0
Dec-16	50.2	0.0	0.0	49.8	0.0	0.0	0.0
Jan-17	42.0	0.0	0.0	58.0	0.0	0.0	0.0
Feb-17	40.9	0.0	0.0	59.1	0.0	0.0	0.0
Mar-17	37.8	0.0	0.0	62.2	0.0	0.0	0.0
Apr-17	38.2	0.0	0.0	61.7	0.0	0.0	0.0
May-17	38.8	0.0	0.0	61.2	0.0	0.0	0.0
Jun-17	34.5	0.0	0.0	65.5	0.0	0.0	0.0
Jul-17	36.7	0.0	0.0	63.3	0.0	0.0	0.0
Aug-17	31.9	0.0	0.0	68.1	0.0	0.0	0.0
Sep-17	39.0	0.0	0.0	61.0	0.0	0.0	0.0
Oct-17	33.0	0.0	0.0	67.0	0.0	0.0	0.0
Nov-17	31.8	0.0	0.0	68.2	0.0	0.0	0.0
Dec-17	35.1	0.0	0.0	64.9	0.0	0.0	0.0

Source: NSE.

Table 108: Trading Statistics of Currency Derivatives Segment

		NS	E			MSE				USE				BSE		
Month	No of	Traded	Open Into		No. of	Traded	Open Into		No of	Traded	Open Inte		No. of	Traded	Open Inte	
Month	No. of Contracts	Value (`crore)	No. of Contracts	Value (` crore)	No. of Contracts	Value (` crore)	No. of Contracts	Traded Value (`crore)	No. of Contracts	Value (`crore)	No. of Contracts (Value crore)	No. of Contracts	Value (` crore)	No. of Contracts (Value (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-10	7,70,85,167	3,45,932	5,91,253	2,679	8,16,07,363	3,73,372	5,54,539	2,522	Na	Na	Na	Na	Na	Na	Na	Na
May-10	7,77,44,870	3,59,680	7,88,154	3,702	8,97,51,764	4,23,075	5,57,883	2,644	Na	Na	Na	Na	Na	Na	Na	Na
Jun-10	6,98,37,533	3,27,382	9,77,138	4,600	8,88,14,522	4,25,088	8,32,531	3,929	Na	Na	Na	Na	Na	Na	Na	Na
Jul-10	4,49,24,854	2,13,353	8,58,180	4,057	6,64,15,185	3,20,016	7,80,189	3,693	Na	Na	Na	Na	Na	Na	Na	Na
Aug-10	4,26,39,638	2,01,239	9,44,422	4,514	6,09,67,200	2,91,018	7,93,594	3,808	Na	Na	Na	Na	Na	Na	Na	Na
Sep-10	6,15,86,474	2,84,704	8,42,910	3,876	7,88,07,686	3,66,195	9,00,451	4,115	4,72,80,718	2,17,627	1,33,256	606	Na	Na	Na	Na
Oct-10	6,80,99,263	3,05,597	10,18,752	4,645	8,00,26,906	3,58,429	8,09,412	3,679	5,40,47,100	2,41,810	53,773	240	Na	Na	Na	Na
Nov-10	5,83,03,944	2,66,332	14,61,861	6,828	7,29,63,218	3,32,253	9,08,559	4,246	1,74,16,315	78,399	99,010	459	Na	Na	Na	Na
Dec-10	5,19,35,953	2,37,564	14,36,849	6,540	6,03,88,799	2,76,019	8,14,370	3,736	66,13,010	29,961	18,077	309	Na	Na	Na	Na
Jan-11	5,95,71,331	2,74,833	19,17,266	9,000	7,40,71,176	3,41,913	8,67,501	4,146	94,95,412	43,330	32,119	148	Na	Na	Na	Na
Feb-11	5,52,28,606	2,54,654	22,85,522	10,540	6,12,49,728	2,82,742	7,56,052	3,567	1,32,84,857	60,569	20,345	92	Na	Na	Na	Na
Mar-11	8,26,44,442	3,78,517	30,20,562	13,690	8,81,22,092	4,03,898	7,94,788	3,706	1,96,34,955	90,806	24,066	109	Na	Na	Na	Na
Apr-11	7,72,53,546	3,48,467	32,43,550	14,673	5,96,20,093	2,70,381	8,11,777	3,844	2,25,58,731	1,03,427	48,172	219	Na	Na	Na	Na
May-11	9,45,42,712	4,32,502	33,74,676	15,437	7,76,11,606	3,57,484	7,20,828	3,519	4,50,80,625	2,10,512	54,896	251	Na	Na	Na	Na
Jun-11	9,66,22,415	4,42,877	42,98,647	19,505	7,91,93,828	3,67,456	10,61,923	5,075	4,97,75,972	2,28,677	1,96,865	886	Na	Na	Na	Na
Jul-11	12,22,72,205	5,55,282	60,55,316	27,081	8,83,88,424	4,08,314	15,71,147	7,218	6,19,37,550	2,82,514	3,27,770	1,504	Na	Na	Na	Na
Aug-11	12,72,39,855	5,85,123	43,68,210	20,465	9,67,04,293	4,50,762	12,19,239	5,943	7,06,21,231	3,29,582	2,21,278	1,083	Na	Na	Na	Na
Sep-11	8,51,42,803	4,11,553	36,81,049	18,213	7,60,98,239	3,71,558	9,58,613	4,836	3,70,34,758	1,94,820	1,35,806	666	Na	Na	Na	Na
Oct-11	5,47,05,444	2,73,114	36,95,468	18,247	4,65,31,165	2,33,541	10,86,575	5,484	1,37,36,318	71,145	1,07,504	529	Na	Na	Na	Na
Nov-11	6,22,96,040	3,21,666	36,63,965	19,339	5,32,01,472	2,75,674	11,78,910	6,326	75,29,516	38,840	59,833	313	Na	Na	Na	Na
Dec-11	6,21,58,879	3,31,805	23,87,654	12,886	4,93,36,944	2,64,005	9,61,299	5,269	22,54,601	12,580	31,370	168	Na	Na	Na	Na
Jan-12	6,94,56,293	3,59,481	30,93,921	15,513	4,72,68,155	2,45,250	10,10,958	5,132	11,31,958	6,609	20,644	104	Na	Na	Na	Na
Feb-12	5,96,69,874	2,96,896	30,41,082	15,149	4,31,30,073	2,15,374	10,38,043	5,269	9,45,473	5,652	22,560	114	Na	Na	Na	Na
Mar-12	6,19,84,066	3,16,224	29,59,055	15,328	5,32,40,937	2,72,645	8,44,086	4,494	25,90,966	7,423	23,754	125	Na	Na	Na	Na
Apr-12	4,96,84,569	2,60,451	33,22,444	17,737	3,74,41,647	1,97,708	16,39,562	8,872	1,53,813	805	15,611	84	Na	Na	Na	Na
May-12	8,24,90,519	4,53,946	35,04,174	19,913	6,10,77,890	3,37,677	13,47,899	7,777	2,17,280	1,193	9,028	52	Na	Na	Na	Na
Jun-12	6,96,24,353	3,93,619	35,19,170	19,918	4,77,19,536	2,71,484	13,63,878	7,788	2,11,741	1,191	10,684	61	Na	Na	Na	Na
Jul-12	8,36,11,989	4,67,274	32,67,658	18,388	5,30,17,417	2,97,670	11,84,454	6,754	3,08,518	1,768	9,840	56	Na	Na	Na	Na
Aug-12	5,87,15,174	3,28,907	33,19,129	18,694	3,72,98,269	2,09,916	12,93,942	7,373	2,23,442	1,290	7,891	44	Na	Na	Na	Na
Sep-12	7,25,51,533	3,97,592	34,59,475	18,451	4,58,62,217	2,52,627	11,31,764	6,121	3,20,866	1,888	3,171	17	Na	Na	Na	Na
Oct-12	9,48,60,746	5,07,426	34,37,306	18,825	5,42,58,177	2,91,772	12,83,145	7,091	5,33,788	2,950	7,422	40	Na	Na	Na	Na
Nov-12	8,45,15,590	4,67,875	45,69,734	25,176	4,71,19,095	2,62,790	14,29,251	7,989	4,78,086	2,639	9,015	50	Na	Na	Na	Na
Dec-12	8,11,64,915	4,48,753	41,02,895	22,872	4,34,28,753	2,42,176	13,86,110	7,861	33,03,565	18,385	11,405	64	Na	Na	Na	Na
Jan-13	10,67,05,891	5,86,025	46,65,849	25,155	6,03,34,466	3,33,353	13,98,070	7,647	48,41,010	26,722	13,685	73	Na	Na	Na	Na
Feb-13	9,10,17,848	4,97,277	48,23,407	26,399	5,21,60,471	2,87,002	14,59,297	8,107	50,19,579	27,374	59,200	319	Na	Na	Na	Na
Mar-13	8,43,00,321	4,65,320	36,57,304	20,101	5,75,92,828	3,19,004	13,34,662	7,389	81,55,158	46,657	53,457	292	Na	Na	Na	Na
Apr-13	8,02,73,119	4,41,682	46,22,954	25,188	5,14,94,254	2,84,076	16,92,718	9,284	30,96,185	17,033	9,647	53	Na	Na	Na	Na
May-13	10,37,42,010	5,78,460	53,03,380	30,349	6,83,13,953	3,82,441	19,76,417	11,431	43,51,414	24,074	14,289	81	Na	Na	Na	Na
Jun-13	13,10,90,225	7,75,313	46,74,415	28,247	8,11,83,735	4,82,880	16,32,956	9,989	38,86,362	22,587	11,562	69	Na	Na	Na	Na
Jul-13	6,70,30,359	4,09,739	17,99,562	11,360	5,06,74,763	3,10,899	13,16,498	8,263	35,80,282	21,896	12,134	84	Na	Na	Na	Na
Aug-13	5,17,55,070	3,40,807	15,33,205	10,494	3,53,29,558	2,33,007	5,69,714	3,886	35,31,621	22,989	19,733	162	Na	Na	Na	Na
Sep-13	4,56,46,963	3,03,632	11,59,752	7,568	2,68,29,214	1,78,614	4,01,424	2,619	28,26,503	19,791	18,374	147	Na	Na	Na	Na
Oct-13	3,48,04,567	2,21,371	10,76,464	6,866	1,84,62,194	1,18,610	3,65,727	2,349	32,24,454	21,242	13,033	106	Na	Na	Na	Na
Nov-13	3,05,70,173	1,97,909	11,57,479	7,537	1,35,17,561	88,360	3,58,658	2,340	25,58,671	16,757	9,329	74	51,711	325	206	1
Dec-13	2,88,21,389	1,86,064	11,60,405	7,493	1,34,90,960	87,641	4,04,011	2,624	28,83,814	19,016	19,084	142	27,62,867	17,227	18,011	133
Jan-14	3,21,22,699	2,08,564	11,30,108	7,385	1,53,09,487	1,00,374	3,99,885	2,646	31,81,817	21,669	17,842	140	67,84,708	42,396	31,292	212
Feb-14	2,48,80,915	1,61,726	10,41,007	6,780	1,09,40,130	72,031	4,25,026	2,772	37,51,200	24,440	28,333	200	1,19,81,783	74,944	58,685	387
Mar-14	2,94,55,041	1,87,245	10,34,474	6,409	1,30,39,081	83,477	3,44,409	2,156	1,06,06,973	70,126	33,111	217	1,75,76,126	1,09,420	41,532	253
Apr-14	2,47,36,071	1,55,082	12,53,957	7,867	93,52,219	59,277	4,11,954	2,575	4,71,611	2,940	25,246	163	1,18,37,168	71,908	74,544	458

Table 108: Trading Statistics of Currency Derivatives Segment

		NS	E			MSE	l			USE				BSE		
Month	No. of	Traded	Open Into		No. of	Traded	Open Into		No. of	Traded	Open Inte		No. of	Traded	Open Inte	
	Contracts	Value (`crore)	No. of Contracts	Value (`crore)	Contracts	Value (`crore)	No. of Contracts	Traded Value (` crore)	Contracts	Value (`crore)	No. of Contracts	Value (`crore)	Contracts	Value (`crore)	No. of Contracts	Value (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
May-14	3,48,83,755	2,14,584	15,25,435	9,468	1,29,39,428	80,014	5,11,586	3,184	8,51,866	5,413	34,470	243	1,90,21,516	1,13,141	2,02,580	1,228
Jun-14	3,34,66,405	2,08,376	21,64,999	13,499	1,09,25,436	68,288	7,52,315	4,685	7,89,667	5,005	33,935	242	1,72,62,458	1,03,749	2,40,144	1,477
Jul-14	4,02,52,307	2,49,632	29,83,175	18,529	1,26,55,492	78,692	8,98,730	5,602	9,72,203	6,244	37,627	263	1,94,72,253	1,17,526	3,17,802	1,947
Aug-14	4,19,38,522	2,61,636	28,89,043	17,882	1,00,07,277	62,995	7,28,577	4,516	12,78,314	8,202	38,166	255	1,88,25,689	1,15,127	4,36,475	2,641
Sep-14	4,56,54,097	2,85,236	28,15,554	17,728	91,21,582	57,590	5,65,220	3,577	14,69,754	9,370	26,685	179	2,30,82,607	1,41,170	4,36,452	2,690
Oct-14	3,64,65,663	2,29,235	32,20,511	20,103	65,73,155	41,661	6,92,832	4,326	9,47,185	6,146	18,649	116	1,74,37,908	1,07,439	6,86,031	4,216
Nov-14	3,20,83,053	2,02,966	40,90,841	25,746	57,99,100	36,889	7,81,442	4,926	10,18,540	6,573	14,619	91	1,88,47,378	1,16,741	8,21,761	5,094
Dec-14	4,58,75,656	2,94,820	31,74,128	20,324	75,83,551	48,923	4,28,386	2,743	3,62,726	2,292	9,170	58	2,96,75,208	1,87,115	5,04,419	3,195
Jan-15	5,68,22,431	3,60,256	28,58,766	17,898	68,25,323	43,489	4,86,506	3,055	Na	Na	Na	Na	5,10,27,957	3,17,692	7,22,248	4,465
Feb-15	3,55,19,593	2,25,058	32,95,690	20,722	46,95,806	29,927	5,21,011	3,267	Na	Na	Na	Na	3,60,99,830	2,25,366	8,79,450	5,436
Mar-15	5,29,67,141	3,37,027	32,86,590	20,793	65,89,974	42,181	3,61,160	2,292	Na	Na	Na	Na	4,65,86,071	2,91,569	6,64,668	4,161
Apr-15	4,65,77,416	2,98,618	33,77,620	21,788	59,15,037	37,928	4,32,543	2,783	Na	Na	Na	Na	3,59,49,150	2,25,797	8,92,319	5,813
May-15	4,91,23,598	3,19,780	30,17,932	19,525	54,90,335	35,710	3,59,068	2,327	Na	Na	Na	Na	3,78,99,138	2,41,997	7,74,450	4,939
Jun-15	4,78,99,181	3,12,262	31,03,419	20,127	57,20,476	37,180	5,82,372	3,758	Na	Na	Na	Na	3,32,98,628	2,12,632	11,11,945	7,099
Jul-15	4,33,85,483	2,82,764	20,83,838	13,691	45,51,922	29,813	5,61,640	3,652	Na	Na	Na	Na	3,31,17,311	2,12,065	9,46,600	6,060
Aug-15	6,74,20,891	4,47,028	17.05.226	11,642	53,62,319	35.783	2,99,812	2,019	Na	Na	Na	Na	4,14,91,751	2.70.931	7,18,303	4,767
Sep-15	5,52,21,228			10,482	42,80,234		2,18,964	1,455	Na	Na	Na	Na	2,96,11,673		6,34,015	4,172
Oct-15	5,40,30,982			10,771	33,62,076		3,61,081	2,383	Na	Na		Na	2,85,31,329		7,24,872	4,730
Nov-15	5,01,06,857		32,20,553	21,700	28,71,173		2,56,434	1,728	Na	Na		Na	2,71,26,097	' '	7,84,111	5,244
Dec-15	5,24,33,024			28,554	23,29,424		2,94,513	1,968	Na	Na		Na	2,89,92,753	' '	11,29,110	7,493
Jan-16	7,11,53,547				28,78,849	19,734		1,566	Na	Na		Na	4,31,88,743			6,653
Feb-16	6,62,65,969			29,708	28,60,389	19,944	, ,	1,828	Na	Na		Na	4,00,73,544			8,163
Mar-16	6,99,64,988			29,814	32,36,047	22,114		2,162	Na	Na		Na	4,09,46,425			8,554
Apr-16	5,14,98,910		41,11,903	27,563	26,37,716	17,805		1,873	Na	Na		Na	4,04,76,177			7,895
May-16	6,24,43,520		40,58,007	27,556	37,70,137	25,581	, ,	1,551	Na	Na		Na	4,77,87,352			6,952
Jun-16	7,92,15,891			26,709	63,87,735	,	2,05,088	1,395	Na			Na	5,22,74,807			6,944
Jul-16	4.58.51.612			26,891	43,99,387		2,70,068	1,822	Na	Na		Na	3,35,76,420			8,279
Aug-16	4,92,47,245	-, -,		33,133	40,30,995	,	2,97,991	2,009	Na	Na		Na	3,51,48,963			9,260
Sep-16	6,24,25,326				50,54,921		3,00,348	2,003	Na	Na		Na	3,89,24,285			9,841
Oct-16	4,47,91,631				36,33,285		2,56,063	1,721	Na							9,691
Nov-16	8,10,88,164				49,29,114		2,65,902	1,826	Na Na			Na Na				10,740
Dec-16	6,41,16,823				29,38,042		1,97,315	1,347	Na Na			Na				8,099
Jan-17	5,68,32,772				23,10,747		1,70,551	1,166	Na Na							8,180
Feb-17												Na Na				
	5,20,69,130			32,130	18,70,397		2,45,511	1,651	Na			Na				11,542
Mar-17	6,28,70,415			30,871	20,93,936	,	2,32,589	1,518	Na			Na	4,19,80,013			
Apr-17	6,09,05,952				15,69,024		2,31,735	1,504	Na			Na	5,21,64,398			9,363
May-17	6,00,91,920				20,96,060		2,92,390	1,906	Na			Na				9,023
Jun-17	4,93,54,219				21,91,920		2,25,653	1,476	Na			Na	5,61,27,354			6,741
Jul-17	4,90,56,785				19,54,111		3,21,444	2,083	Na			Na	5,47,56,748			
Aug-17	5,71,59,385				13,55,743		3,07,427	1,983	Na			Na	4,64,38,797			
Sep-17	8,48,97,105				12,07,563		2,35,695	1,558	Na			Na				
Oct-17	6,13,06,677				8,75,959		1,94,392	1,272	Na			Na				6,046
Nov-17	7,52,34,437				8,53,511		1,20,557	784	Na			Na				6,963
Dec-17	6,00,76,689	3,94,077	38,05,136	24,671	14,28,996	9,215	1,28,412	826	Na	Na	Na	Na	5,02,96,037	3,19,219	12,58,826	8,088

Notes:

- 1. Currency Futures trading started at USE on September 20, 2010.
- 2. Currency Options were introduced at NSE and USE w.e.f October 29, 2010.
- 3. rading in currency derivatives at BSE started since November'13.
- 4. USE has stopped providing trading facilities to its members from December 30, 2014 vide circular number: USE/CMPL/628/2014 **Source:** NSE, MSEI, USE and BSE.

Table 109: Settlement Statistics of Currency Derivatives Segment

(`crore)

	NSI	E	MSE	ΞI	USI	E	BSI	<u> </u>
Month	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement
1	2	3	4	5	6	7	6	7
Apr-10	74.8	4.0	71.8	2.0	Na	Na	Na	Na
May-10	303.7	12.3	325.6	9.7	Na	Na	Na	Na
Jun-10	233.8	4.7	217.6	4.2	Na	Na	Na	Na
Jul-10	187.2	3.2	177.8	3.4	Na	Na	Na	Na
Aug-10	113.6	0.4	98.0	0.4	Na	Na	Na	Na
Sep-10	173.7	7.8	164.2	6.7	8.9	1.3	Na	Na
Oct-10	205.1	4.5	198.8	5.3	40.2	0.9	Na	Na
Nov-10	210.0	15.0	175.9	6.6	31.5	1.7	Na	Na
Dec-10	272.0	11.3	212.5	1.0	28.4	0.1	Na	Na
Jan-11	171.2	8.1	112.0	6.5	10.0	1.3	Na	Na
Feb-11	227.8	9.8	140.9	6.2	8.4	0.7	Na	Na
Mar-11	237.9	9.0	134.7	4.8	12.0	0.7	Na	Na
Apr-11	186.7	8.5	97.0	5.4	14.4	0.3	Na	Na
May-11	256.2	6.6	120.1	4.3	15.6	0.8	Na	Na
Jun-11	208.7	1.7	97.2	1.9	16.2	0.7	Na	Na
Jul-11	371.8	25.1	153.0	12.7	43.1	4.8	Na	Na
Aug-11	456.5	1.9	267.9	1.7	70.2	0.2	Na	Na
Sep-11	664.8	28.4	390.7	11.1	99.1	4.8	Na	Na
Oct-11	598.9	14.3	268.5	6.7	60.9	2.0	Na	Na
Nov-11	684.5	23.2	361.7	8.8	33.3	1.5	Na	Na
Dec-11	774.9	5.6	406.1	3.0	24.7	0.3	Na	Na
Jan-12	720.2	26.0	269.0	15.0	10.7	0.9	Na	Na
Feb-12	387.2	2.3	173.4	1.3	6.0	0.1	Na	Na
Mar-12	518.7	12.4	272.4	4.9	8.6	0.2	Na	Na
Apr-12	350.3	2.4	205.7	1.5	4.9	0.0	Na	Na
Мау-12	947.8	22.5	574.7	9.7	8.3	0.3	Na	Na
Jun-12	620.5	9.3	318.2	4.8	4.1	0.0	Na	Na
Jul-12	667.5	6.5	403.8	3.4	4.8	0.0	Na	Na
Aug-12	321.2	1.7	171.2	0.8	2.1	0.0	Na	Na
_	487.2	6.2	287.4	5.8	2.1	0.0	Na	Na Na
Sep-12	583.1	5.6		4.6				
Oct-12 Nov-12	593.2	1.8	260.0 279.7	1.1	1.7 3.5	0.0	Na Na	Na
								Na
Dec-12	435.2	3.8	197.3	1.6	2.3	0.0	Na Na	Na
Jan-13	568.1	10.8	253.9	5.1	5.2	0	Na Na	Na
Feb-13	490.1	7.3	195.2	3.9	4.2	0	Na Na	Na
Mar-13	307.4	13.8	154.4	6.2	10.9	0	Na	Na
Apr-13	321.5	6.1	183.8	3.1	1.8	0.0	Na Na	Na
May-13	418.7	16.5	208.3	6.1	1.5	0.1	Na Na	Na
Jun-13	1,190.4	4.4	494.5	3.6	6.5	0.0	Na	Na
Jul-13	674.8	7.0	318.1	3.8	6.5	0.1	Na	Na
Aug-13	741.2	32.0	388.5	23.3	14.4	0.9	Na	Na
Sep-13	483.6	4.4	197.1	1.8	22.8	0.2	Na	Na
Oct-13	159.1	1.1	77.9	0.6	16.2	0.2	Na	Na
Nov-13	212.5	1.6	85.9	1.0	11.8	0.0	Na	Na
Dec-13	153.9	0.8	62.2	0.3	15.3	1.1	2.7	0.0
Jan-14	147.4	6.0	60.2	3.1	26.4	0.1	21.0	1.5
Feb-14	95.4	1.3	48.9	0.8	21.5	0.1	21.8	0.3
Mar-14	148.2	4.1	63.1	2.2	65.7	0.2	46.3	1.0
Apr-14	105.5	2.3	43.4	1.3	1.3	0.0	21.5	0.9

Table 109: Settlement Statistics of Currency Derivatives Segment

(`crore)

	NSI	E	MSE	EI	USI		BSI	.
Month	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement
1	2	3	4	5	6	7	6	7
May-14	190.2	1.6	84.3	0.7	5.6	0.1	81.5	0.8
Jun-14	205.1	1.1	100.9	0.5	6.5	0.1	84.9	0.8
Jul-14	418.7	0.6	174.6	0.3	6.6	0.0	101.8	0.2
Aug-14	493.7	3.6	178.2	1.3	9.4	0.3	141.6	1.3
Sep-14	525.3	6.6	185.0	3.3	6.8	0.5	200.3	5.3
Oct-14	457.9	1.3	157.7	0.6	2.8	0.2	194.2	0.5
Nov-14	318.6	0.9	87.8	0.2	0.3	0.2	135.1	0.4
Dec-14	624.4	1.8	173.7	0.4	0.3	0.9	291.1	0.5
Jan-15	603.8	3.0	138.6	0.8	Na	Na	256.0	0.8
Feb-15	319.8	13.1	66.6	2.2	Na	Na	165.6	7.1
Mar-15	538.7	8.3	157.5	1.7	Na	Na	266.0	3.5
Apr-15	476.6	15.7	98.8	2.9	Na	Na	251.2	6.7
May-15	479.2	3.0	98.5	1.0	Na	Na	262.5	2.5
Jun-15	483.5	0.8	76.2	0.3	Na	Na	232.0	0.4
Jul-15	628.5	1.1	120.1	0.4	Na	Na	284.3	0.9
Aug-15	810.1	14.5	139.6	2.5	Na	Na	402.9	6.8
Sep-15	393.4	10.5	50.5	0.8	Na	Na	222.5	4.7
Oct-15	516.8	5.4	75.9	1.1	Na	Na	272.5	3.1
Nov-15	412.3	49.3	52.7	3.3	Na	Na	203.0	11.5
Dec-15	384.2	28.4	42.4	2.2	Na	Na	207.0	10.9
Jan-16	757.8	49.1	69.7	3.4	Na	Na	323.0	14.6
Feb-16	402.9	2.4	60.3	0.6	Na	Na	272.9	1.7
Mar-16	795.3	4.1	50.4	0.2	Na	Na	404.7	1.4
Apr-16	407.3	1.0	38.2	0.1	Na	Na	249.1	0.9
May-16	386.2	11.5	34.3	1.8	Na	Na	255.8	5.9
Jun-16	671.7	16.7	58.5	1.4	Na	Na	408.5	6.4
Jul-16	292.4	1.8	33.7	0.4	Na	Na	237.4	2.5
Aug-16	361.4	8.5	53.3	1.6	Na	Na	269.5	5.1
Sep-16	493.3	3.3	67.5	0.3	Na	Na	342.6	2.9
Oct-16	260.0	5.7	37.7	1.4	Na	Na	218.3	3.8
Nov-16	714.8	89.5	80.9	4.7	Na	Na	406.2	33.7
Dec-16	478.1	27.4	47.6	3.1	Na	Na	352.4	19.4
Jan-17	334.9	12.7	35.1	1.7	Na	Na	209.9	8.8
Feb-17	300.5	6.2	29.5	1.6	Na	Na	236.0	7.4
Mar-17	431.2	8.8	45.8	1.4	Na	Na	408.8	8.3
Apr-17	330.3	16.8	39.9	2.8	Na	Na	319.0	16.1
May-17	417.4	3.3	49.9	0.5	Na	Na	353.5	4.6
Jun-17	149.8	1.4	17.0	0.1	Na	Na	147.7	0.8
Jul-17	189.2	8.1	20.1	1.9	Na	Na	149.7	9.6
Aug-17	334.2	4.3	31.3	1.1	Na	Na	277.9	7.4
Sep-17	425.3	24.0	30.4	2.4	Na	Na	351.6	23.0
Oct-17	393.4	29.5	25.0	1.4	Na	Na	304.4	20.5
Nov-17	246.6	5.3	22.6	1.0	Na	Na	274.7	5.0
Dec-17	149.4	3.2	8.2	0.2	Na	Na	154.9	4.8

Notes:

- 1. Currency Futures trading started at USE on September 20, 2010.
- 2. Currency Options were introduced at NSE and USE w.e.f October 29, 2010.
- 3. Trading in currency derivatives at BSE started since November'13.
- 4. USE has stopped providing trading facilities to its members from December 30, 2014 vide circular number: USE/CMPL/628/2014 **Source:** NSE, MSEI, USE and BSE

Table 110: Instrumentwise Turnover and Open Interest in Currency Derivatives Segment of BSE

Month		Turnov	er		Open Interest	as on last day	y of the month	(in lots)
WOITH	USDINR	EURINR	GBPINR	JPYINR	USDINR	EURINR	GBPINR	GBPINR
Nov-13	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0
Dec-13	99.2	0.5	0.2	0.1	69.5	27.8	2.8	0.0
Jan-14	99.3	0.4	0.3	0.1	76.3	23.1	0.6	0.0
Feb-14	99.0	0.3	0.2	0.5	85.3	6.6	6.0	2.2
Mar-14	97.3	1.1	1.4	0.2	96.6	2.9	0.5	0.0
Apr-14	99.3	0.3	0.4	0.0	96.9	0.9	2.3	0.0
May-14	99.5	0.3	0.3	0.0	94.7	2.7	2.6	0.0
Jun-14	99.5	0.2	0.2	0.1	95.6	2.3	2.1	0.0
Jul-14	99.4	0.1	0.1	0.4	96.7	1.7	1.6	0.0
Aug-14	99.7	0.0	0.1	0.2	99.8	0.1	0.0	0.0
Sep-14	99.5	0.0	0.1	0.5	99.9	0.0	0.0	0.0
Oct-14	99.1	0.3	0.3	0.3	99.7	0.0	0.1	0.2
Nov-14	99.5	0.0	0.1	0.4	100.0	0.0	0.0	0.0
Dec-14	99.6	0.0	0.1	0.3	100.0	0.0	0.0	0.0
Jan-15	99.7	0.0	0.1	0.1	99.7	0.2	0.2	0.0
Feb-15	99.8	0.0	0.1	0.1	99.9	0.0	0.1	0.1
Mar-15	99.5	0.5	0.0	0.0	99.8	0.1	0.1	0.1
Apr-15	99.6	0.3	0.1	0.0	99.9	0.1	0.0	0.1
Мау-15	99.7	0.2	0.1	0.0	99.9	0.1	0.1	0.1
Jun-15	99.6	0.2	0.1	0.0	99.6	0.1	0.2	0.1
Jul-15	99.7	0.2	0.1	0.0	99.9	0.1	0.1	0.1
Aug-15	99.8	0.1	0.1	0.0	99.6	0.2	0.1	0.1
Sep-15	99.6	0.2	0.1	0.1	99.7	0.2	0.2	0.1
Oct-15	99.6	0.1	0.2	0.0	99.8	0.1	0.1	0.1
Nov-15	99.4	0.4	0.1	0.0	99.7	0.1	0.2	0.0
Dec-15	99.7	0.1	0.2	0.0	99.8	0.1	0.1	0.0
Jan-16	99.5	0.4	0.1	0.1	99.6	0.3	0.0	0.1
Feb-16	99.4	0.4	0.1	0.1	99.8	0.1	0.1	0.0
Mar-16	99.3	0.6	0.1	0.0	99.1	0.9	0.1	0.0
Apr-16	99.5	0.4	0.1	0.0	99.5	0.2	0.1	0.1
May-16	99.3	0.4	0.1	0.0	99.2	0.5	0.3	0.0
Jun-16	99.1	0.4	0.4	0.1	99.3	0.4	0.3	0.1
Jul-16	99.0	0.4	0.5	0.1	99.6	0.4	0.2	0.1
Aug-16	99.1	0.3	0.4	0.2	99.5	0.2	0.2	0.1
Sep-16	99.1	0.3	0.4	0.2	98.8	0.2	0.6	0.3
Oct-16	99.0	0.3	0.4	0.3	99.6	0.3	0.0	0.2
Nov-16	99.4	0.2	0.0	0.2	99.7	0.1	0.1	0.2
Dec-16	99.6	0.3	0.2	0.2	99.8	0.1	0.0	0.1
Jan-17	99.5	0.2	0.1	0.1	99.3	0.1	0.0	0.1
Feb-17	99.6	0.3	0.2		99.4			0.1
	99.0		0.5	0.1		0.4 0.7	0.1 0.6	0.1
Mar-17		0.4		0.1	98.6			
Apr-17	99.4	0.2	0.4	0.1	99.2	0.5	0.2	0.1
May-17	99.4	0.2	0.3	0.0	99.5	0.3	0.2	0.0
Jun-17	99.2	0.3	0.4	0.0	98.5	0.8	0.6	0.1
Jul-17	99.4	0.3	0.3	0.1	99.2	0.5	0.2	0.0
Aug-17	99.4	0.3	0.3	0.0	99.2	0.4	0.3	0.0
Sep-17	99.6	0.2	0.2	0.0	99.5	0.2	0.3	0.1
Oct-17	99.7	0.1	0.1	0.0	98.8	0.3	0.2	0.7
Nov-17	99.6	0.2	0.2	0.0	98.6	0.6	0.7	0.1
Dec-17	99.5	0.2	0.2	0.0	97.7	1.8	0.5	0.1

Note: Trading in currency derivatives at BSE started since November'13.

Source: BSE.

Table 111: Instrumentwise Turnover and Open Interest in Currency Derivatives Segment of NSE

B# 41-		Turnov	er		Open Interest	as on last day	y of the month	(in lots)
Month	USDINR	EURINR	GBPINR	JPYINR	USDINR	EURINR	GBPINR	JPYINR
Apr-10	97.1	2.8	0.1	0.0	95.3	3.7	1.0	0.1
May-10	95.6	4.2	0.2	0.0	96.7	2.6	0.5	0.2
Jun-10	97.4	2.4	0.2	0.1	96.6	2.0	0.8	0.6
Jul-10	95.1	4.3	0.4	0.2	96.3	2.6	0.7	0.4
Aug-10	95.9	3.6	0.3	0.2	96.2	2.2	0.4	1.1
Sep-10	97.8	1.6	0.3	0.4	95.0	2.8	0.5	1.7
Oct-10	97.6	1.6	0.4	0.5	94.7	2.4	0.5	2.4
Nov-10	96.3	2.2	0.8	0.6	95.9	1.8	0.7	1.7
Dec-10	96.4	2.1	0.7	0.8	96.0	1.4	0.9	1.8
Jan-11	95.5	3.0	0.9	0.6	95.1	2.9	0.7	1.4
Feb-11	96.1	2.3	0.9	0.7	95.8	2.3	0.8	1.1
Mar-11	95.5	2.4	0.9	1.2	96.8	2.4	0.3	0.5
Apr-11	96.5	2.5	0.6	0.4	96.6	2.6	0.5	0.3
May-11	95.6	3.1	0.8	0.5	97.3	1.8	0.5	0.5
Jun-11	94.8	3.3	1.3	0.6	97.5	1.6	0.5	0.4
Jul-11	94.5	3.6	1.3	0.6	97.8	0.9	0.2	1.1
Aug-11	95.0	3.0	1.0	1.1	96.1	1.8	0.6	1.4
Sep-11	97.2	1.6	0.6	0.7	98.1	0.9	0.3	0.7
Oct-11	97.3	1.6	0.5	0.6	98.2	1.3	0.2	0.3
Nov-11	97.5	1.4	0.6	0.4	98.2	1.2	0.3	0.3
Dec-11	97.7	1.1	0.7	0.5	97.7	1.5	0.3	0.5
Jan-12	98.3	0.9	0.5	0.3	98.6	0.7	0.2	0.5
Feb-12	98.4	0.8	0.5	0.3	98.0	1.0	0.5	0.4
Mar-12	98.3	0.8	0.5	0.4	98.1	1.0	0.6	0.3
Apr-12	98.2	0.8	0.5	0.4	98.2	1.1	0.4	0.3
May-12	98.7	0.6	0.4	0.3	98.6	0.8	0.4	0.3
Jun-12	98.6	0.6	0.4	0.4	98.4	0.9	0.4	0.3
Jul-12	98.8	0.6	0.3	0.3	98.5	0.6	0.5	0.3
Aug-12	98.4	0.6	0.6	0.4	98.0	0.9	0.8	0.3
Sep-12	98.1	1.0	0.5	0.4	98.4	0.8	0.5	0.2
Oct-12	98.4	0.8	0.4	0.3	97.3	1.7	0.7	0.3
Nov-12	98.2	0.9	0.5	0.4	98.0	1.2	0.6	0.2
Dec-12	97.2	1.5	0.6	0.6	97.2	1.8	0.7	0.2
Jan-13	96.8	1.8	0.6	0.9	97.5	1.7	0.3	0.5
Feb-13	95.8	2.2	1.0	1.1	98.2	1.2	0.3	0.3
Mar-13	96.2	1.8	1.0	1.0	98.0	1.2	0.3	0.4
Apr-13	95.5	1.7	1.0	1.7	97.8	1.3	0.4	0.5
May-13	96.1	1.7	1.1	1.1	97.3	1.7	0.6	0.4
Jun-13	97.0	1.3	0.9	0.7	97.1	1.8	0.7	0.3
Jul-13	93.8	3.2	2.1	0.9	91.7	5.3	2.4	0.6
Aug-13	88.2	5.6	4.5	1.6	93.9	4.0	1.8	0.4
Sep-13	88.1	5.0	5.3	1.6	92.3	4.9	2.1	0.7
Oct-13	90.5	4.4	3.6	1.4	92.3	4.9	2.1	0.7
Nov-13	90.1	4.6	4.1	1.3	91.9	4.4	3.0	0.7
Dec-13	87.5	5.4	5.6	1.5	91.5	4.5	3.2	0.8
Jan-14	87.2	5.1	6.3	1.5	91.8	4.2	3.4	0.6
Feb-14	87.0	5.3	6.3	1.5	90.4	5.4	3.7	0.4

Table 111: Instrumentwise Turnover and Open Interest in Currency Derivatives Segment of NSE

Month		Turnov	er		Open Interest as on last day of the month (in lots)					
WiOnth	USDINR	EURINR	GBPINR	JPYINR	USDINR	EURINR	GBPINR	JPYINE		
Mar-14	88.6	4.9	5.4	1.2	93.3	4.1	1.9	0.7		
Apr-14	89.1	4.9	4.7	1.3	92.2	4.7	2.5	0.7		
May-14	88.9	4.8	5.2	1.1	90.3	5.1	4.0	0.7		
Jun-14	88.6	5.1	5.3	1.0	94.2	3.1	2.4	0.4		
Jul-14	91.4	3.5	4.3	0.7	96.0	2.0	1.7	0.3		
Aug-14	94.1	2.2	3.2	0.5	96.7	1.6	1.4	0.3		
Sep-14	93.3	2.5	3.6	0.7	96.7	1.5	1.5	0.3		
Oct-14	92.7	3.2	3.2	0.9	96.7	1.6	1.1	0.6		
Nov-14	90.9	3.6	3.9	1.5	97.1	1.5	1.0	0.4		
Dec-14	92.5	3.0	3.4	1.2	97.3	1.4	0.9	0.4		
Jan-15	92.6	3.1	3.1	1.2	97.6	1.6	0.8	0.5		
Feb-15	91.4	3.2	4.1	1.3	97.3	1.3	1.4	0.4		
Mar-15	92.4	3.3	3.4	0.9	97.4	1.6	1.1	0.3		
Apr-15	92.1	3.6	3.6	0.7	96.4	2.0	1.5	0.3		
Мау-15	92.4	3.3	3.6	0.7	96.7	1.9	1.4	0.5		
Jun-15	91.4	4.2	3.4	0.9	97.3	1.5	1.2	0.2		
Jul-15	90.8	4.4	4.1	0.8	97.2	1.5	1.4	0.3		
Aug-15	94.0	2.8	2.6	0.6	96.8	1.9	1.3	0.3		
Sep-15	93.1	3.2	3.0	0.7	97.1	1.6	1.3	0.4		
Oct-15	94.0	2.8	2.7	0.5	97.6	1.3	1.1	0.4		
Nov-15	95.0	2.3	2.3	0.4	97.6	1.3	1.1	0.2		
Dec-15	93.5	2.9	3.1	0.5	97.6	1.3	1.1	0.2		
Jan-16	94.8	2.3	2.3	0.7	97.6	1.5	0.6	0.3		
Feb-16	93.4	2.9	2.6	1.1	97.6	1.3	0.6	0.8		
Mar-16	94.5	2.5	2.5	0.6	97.8	1.5	0.5	0.2		
Apr-16	93.7	2.2	3.2	0.9	97.0	1.3	0.9	0.7		
May-16	92.8	2.1	4.0	1.1	96.8	1.6	1.2	0.4		
Jun-16	89.8	2.1	6.6	1.5	96.5	1.2	1.1	1.2		
Jul-16	89.0	2.6	6.1	2.3	96.1	1.7	1.1	1.1		
	91.2	2.5	4.2	2.3	96.8		0.7	0.9		
Aug-16				2.1		1.6				
Sep-16	92.6	2.1	3.2		96.4	1.1	1.4	1.0		
Oct-16	91.8	2.1	4.7	1.5	96.9	1.0	1.5	0.6		
Nov-16	94.8	1.6	2.3	1.3	98.0	0.9	0.6	0.5		
Dec-16	95.7	1.6	1.9	0.8	97.6	1.0	0.6	3.0		
Jan-17	93.3	1.9	3.5	1.2	96.8	1.5	1.1	0.6		
Feb-17	94.0	2.1	3.0	0.9	97.1	1.6	0.9	0.3		
Mar-17	94.1	2.0	3.1	0.8	97.3	1.4	0.9	0.4		
Apr-17	94.3	2.0	2.8	0.9	96.6	2.0	1.0	0.4		
May-17	93.3	2.6	3.2	0.9	96.7	1.9	1.1	0.3		
Jun-17	90.0	3.2	5.6	1.2	94.9	3.0	1.5	0.6		
Jul-17	90.7	3.7	4.4	1.2	94.9	3.2	1.4	0.5		
Aug-17	91.8	3.9	3.3	1.0	95.1	3.4	1.1	0.8		
Sep-17	93.7	2.6	3.0	0.7	96.2	2.2	1.2	0.4		
Oct-17	93.4	2.7	3.2	0.7	94.8	3.1	1.3	3.0		
Nov-17	92.4	3.3	3.5	0.8	94.2	3.4	1.7	0.6		
Dec-17	91.2	3.3	4.7	0.8	94.0	3.7	1.6	0.7		

Source: NSE.

Table 112: Instrumentwise Turnover and Open Interest in Currency Derivatives Segment of MSEI

(percent)

		Turnov	er		Open Interest	as on last day	of the month	(in lots)
Month	USDINR	EURINR	GBPINR	JPYINR	USDINR	EURINR	GBPINR	JPYINR
Apr-10	89.8	7.1	2.2	0.9	93.8	3.0	2.1	1.0
May-10	87.5	9.5	2.0	1.0	93.5	3.5	1.9	1.0
Jun-10	87.2	10.5	1.5	0.8	96.0	2.1	1.2	0.7
Jul-10	88.7	9.0	1.5	0.9	95.6	2.0	1.1	1.2
Aug-10	91.1	7.5	1.0	0.4	94.6	2.3	0.8	2.3
Sep-10	96.2	2.4	0.7	0.7	96.9	1.6	0.5	1.1
Oct-10	98.3	1.0	0.4	0.2	96.1	1.7	0.7	1.5
Nov-10	97.4	1.7	0.6	0.3	96.5	2.2	0.5	0.8
Dec-10	96.7	2.3	0.7	0.3	94.8	2.2	1.8	1.3
Jan-11	95.1	3.6	1.0	0.3	91.2	5.0	2.1	1.8
Feb-11	95.3	3.1	1.0	0.5	91.2	4.4	2.2	2.2
Mar-11	94.6	3.2	1.0	1.2	90.1	6.6	1.5	1.8
Apr-11	93.9	4.3	1.1	0.6	87.0	11.1	1.1	0.8
May-11	92.9	5.4	1.1	0.6	83.7	10.7	4.2	1.4
Jun-11	90.3	6.6	2.3	0.8	87.0	7.1	4.6	1.2
Jul-11	88.2	8.5	2.3	1.0	91.7	3.3	1.2	3.8
Aug-11	90.4	6.5	1.6	1.6	87.0	6.2	2.5	4.3
Sep-11	93.8	4.3	0.9	1.0	93.9	2.6	1.3	2.2
Oct-11	94.7	3.3	1.0	0.9	93.3	3.6	1.5	1.7
Nov-11	95.8	2.4	1.0	0.8	94.8	2.2	1.5	1.5
Dec-11	96.1	2.2	1.2	0.5	94.2	2.2	2.1	1.5
Jan-12	95.8	2.6	1.0	0.6	95.5	1.9	1.1	1.6
Feb-12	95.9	2.6	0.9	0.6	93.9	2.4	2.2	1.6
Mar-12	95.6	2.3	1.2	1.0	91.7	4.0	3.6	0.8
Apr-12	94.9	2.6	1.5	1.0	96.0	1.6	1.9	0.5
May-12	96.1	2.1	1.2	0.6	94.8	2.1	1.9	1.2
Jun-12	95.5	2.3	1.3	0.9	96.1	1.6	1.4	0.8
Jul-12	95.9	2.0	1.0	1.1	95.2	1.9	1.7	1.2
Aug-12	95.8	1.7	1.3	1.3	95.3	1.7	1.7	1.2
Sep-12	95.4	2.1	1.4	1.2	95.8	2.0	1.1	1.2
Oct-12	95.7	2.0	1.0	1.2	95.3	2.3	1.5	1.0
Nov-12	94.7	2.6	1.4	1.3	94.8	2.8	1.6	0.8
Dec-12	93.6	3.3	1.7	1.4	93.2	4.1	1.9	0.8
Jan-13	93.6	3.1	1.4	1.8	93.6	3.8	0.7	1.9
Feb-13	92.1	3.6	2.0	2.3	95.9	2.5	0.7	0.9
Mar-13	94.2	2.6	1.5	1.7	96.9	1.5	0.7	0.9
Apr-13	93.5	2.4	1.4	2.6	96.1	2.0	0.8	1.1
Мау-13	93.9	2.5	1.7	1.8	95.1	3.2	1.1	0.6
Jun-13	94.2	2.4	1.8	1.5	93.8	3.7	1.7	0.8
Jul-13	91.6	4.1	3.0	1.3	92.2	4.9	2.3	0.6
Aug-13	86.6	6.1	5.2	2.1	92.7	4.2	2.6	0.5
Sep-13	87.2	5.3	5.5	2.1	93.4	3.9	2.1	0.6
Oct-13	86.7	5.9	5.5	1.9	91.0	5.2	2.6	1.3
Nov-13	86.8	5.6	6.0	1.7	92.4	3.5	3.3	0.8
Dec-13	84.8	6.7	6.6	1.9	91.0	3.5	4.2	1.2
Jan-14	83.6	6.2	8.1	2.0	90.0	4.8	4.6	0.6
Feb-14	82.4	6.8	8.5	2.3	90.6	4.5	4.0	0.7

Table 112: Instrumentwise Turnover and Open Interest in Currency Derivatives Segment of MSEI

(percent)

		Turnov	er		Open Interest	as on last day	y of the month	(in lots)
Month	USDINR	EURINR	GBPINR	JPYINR	USDINR	EURINR	GBPINR	JPYINR
Mar-14	85.5	5.5	7.1	2.0	91.7	4.2	3.2	0.9
Apr-14	85.3	5.8	6.9	2.1	94.2	2.4	2.9	0.5
May-14	87.1	4.8	6.7	1.4	90.2	4.5	4.5	0.7
Jun-14	87.3	4.8	6.6	1.3	94.7	2.2	2.6	0.5
Jul-14	90.2	3.7	5.0	1.1	95.4	2.3	2.0	0.3
Aug-14	91.0	2.9	5.1	0.9	96.7	1.6	1.5	0.2
Sep-14	89.2	3.2	6.3	1.2	96.3	1.3	2.2	0.3
Oct-14	89.4	3.6	5.6	1.4	97.0	1.3	1.2	0.5
Nov-14	88.2	3.9	5.8	2.0	97.0	1.3	1.1	0.6
Dec-14	90.8	2.7	5.1	1.4	97.9	0.8	0.9	0.4
Jan-15	88.6	4.1	5.5	1.7	97.7	1.3	1.0	0.4
Feb-15	89.1	3.3	6.1	1.5	98.6	0.7	0.7	0.4
Mar-15	89.5	3.9	5.5	1.2	97.1	1.6	1.2	0.1
Apr-15	91.7	3.6	4.1	0.6	97.7	1.4	0.9	0.1
May-15	92.5	3.4	3.6	0.5	96.9	2.4	0.7	0.7
Jun-15	92.6	4.0	2.9	0.5	97.2	2.1	0.7	0.1
Jul-15	87.6	6.6	5.3	0.5	97.0	2.3	0.8	0.1
Aug-15	91.5	4.3	3.8	0.4	97.0	2.1	1.0	0.0
Sep-15	91.8	4.0	3.6	0.6	97.8	1.3	0.9	0.2
Oct-15	91.0	4.4	4.0	0.6	98.4	1.0	0.6	0.1
Nov-15	94.6	2.1	3.0	0.3	98.4	0.9	0.7	0.0
Dec-15	90.1	5.2	4.1	0.5	97.4	1.7	0.7	0.2
Jan-16	91.0	4.4	3.6	1.0	97.0	2.0	0.9	0.3
Feb-16	89.4	4.4	4.6	1.0	96.8	1.2	1.7	0.3
Mar-16	92.6	2.9	4.0	0.4	97.8	1.0	1.0	0.2
Apr-16	94.2	1.6	3.5	0.4	96.8	1.3	1.0	0.9
May-16	95.6	1.4	2.6	0.7	97.0	1.9	0.7	0.4
Jun-16	96.7	0.9	1.9	0.5	97.0 97.1	0.7		1.4
							0.8	
Jul-16	97.0	0.7	1.5 1.2	0.8	98.1	0.6	0.6	0.7
Aug-16	97.1	0.9		0.8	97.9	0.8	0.5	0.9
Sep-16	97.9	0.5	0.9	0.8	98.2	0.2	0.7	0.9
Oct-16	98.1	0.3	0.9	0.6	97.7	0.2	1.0	1.1
Nov-16	98.8	0.3	0.5	0.4	98.2	0.3	0.8	0.8
Dec-16	98.7	0.3	0.6	0.4	97.1	0.3	1.2	1.4
Jan-17	97.8	0.5	1.2	0.5	96.5	1.1	1.4	1.0
Feb-17	97.7	0.6	1.2	0.4	97.5	1.1	1.2	0.3
Mar-17	96.0	0.9	2.6	0.5	97.2	0.7	1.4	0.7
Apr-17	97.5	1.0	1.2	0.3	98.5	0.1	1.2	0.3
May-17	98.9	0.2	0.7	0.2	99.6	0.0	0.3	0.0
Jun-17	99.2	0.2	0.5	0.1	99.2	0.3	0.4	0.1
Jul-17	98.3	0.5	0.5	0.7	99.4	0.3	0.2	0.1
Aug-17	98.7	0.4	0.8	0.1	98.4	0.2	1.2	0.1
Sep-17	98.1	0.6	1.3	0.1	98.2	0.4	1.4	0.0
Oct-17	98.8	0.4	0.7	0.1	99.3	0.1	0.6	0.0
Nov-17	98.8	0.5	0.6	0.1	98.8	0.6	0.6	0.0
Dec-17	99.2	0.2	0.6	0.0	99.1	0.4	0.5	0.0

Source: MSEI

Table 113: Trading Statistics of Interest Rate Futures Segment at BSE, NSE and MSEI

		BS	SE			NS	SE			MS	SEI	
Month	No. of	Trading	Open Inter		No. of	Trading	Open Inter		No. of	Trading	Open Inter end	
	Contracts Traded	Value (` crore)	No. of Contracts	Value (` crore)	Contracts Traded	Value (` crore)	No. of Contracts	Value (` crore)	Contracts Traded	Value (` crore)	No. of Contracts	Value (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	Na	Na	Na	Na	407	7	838	15	Na	Na	Na	Na
Vlay-10	Na	Na	Na	Na	1,177	22	1,004	19	Na	Na	Na	Na
Jun-10	Na	Na	Na	Na	917	17	63	1	Na	Na	Na	N
Jul-10	Na	Na	Na	Na	205	4	63	1	Na	Na	Na	N
Aug-10	Na	Na	Na	Na	26	0	62	1	Na	Na	Na	N
Sep-10	Na	Na	Na	Na	79	1	0	0	Na	Na	Na	N
Oct-10	Na	Na	Na	Na	24	0	6	0	Na	Na	Na	N
Nov-10	Na	Na	Na	Na	29	1	2	0	Na	Na	Na	N
Dec-10	Na	Na	Na	Na	442	8	1	0	Na	Na	Na	N
Jan-11	Na	Na	Na	Na	17	0	4	0	Na	Na	Na	N
Feb-11	Na	Na	Na	Na	11	0	2	0	Na	Na	Na	N
Mar-11	Na	Na	Na	Na	14	0	1	0	Na	Na	Na	N
Apr-11	Na	Na	Na	Na	5	0	0	0	Na	Na		N
May-11	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Jun-11	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Jul-11	Na	Na	Na	Na	1,97,217	3,629	2,963	58	Na	Na	Na	N
Aug-11	Na	Na	Na	Na	16,927	311	501	10	Na	Na	Na	N
Sep-11	Na	Na	Na	Na	1,050	19	1	0	Na	Na	Na	N
Oct-11	Na	Na	Na	Na	1	0	2	0	Na	Na	Na	N
Nov-11	Na	Na	Na	Na	0	0	1	0	Na	Na	Na	N
Dec-11	Na	Na		Na	0	0	0	0		Na		N
Jan-12	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Feb-12	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Mar-12	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Apr-12	Na	Na	Na	Na	0	0	0	0	Na	Na		N
May-12	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Jun-12	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Jul-12	Na	Na	Na	Na	0	0	0	0		Na		N
Aug-12	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Sep-12	Na	Na		Na	0	0		0		Na		N
Oct-12	Na	Na		Na	0	0	0	0		Na		N
Nov-12	Na	Na	Na	Na	0	0	0	0	Na	Na	Na	N
Dec-12	Na	Na	Na	Na	0	0	0	0	Na	Na		N
Jan-13	Na	Na		Na	0	0	0	0	Na	Na		N
Feb-13	Na	Na		Na	0	0		0		Na		N
Mar-13	Na	Na		Na	0	0		0		Na		N
Apr-13	Na	Na		Na	0	0		0		Na		N
May-13	Na	Na		Na	0	0		0		Na		N
Jun-13	Na	Na		Na	0			0		Na		N
Jul-13	Na	Na		Na	0	0		0		Na		N
Aug-13	Na	Na		Na	0	0		0		Na		N
Sep-13	Na	Na		Na	0			0		Na		N
Oct-13	Na	Na		Na	0			0		Na		N
Nov-13	0	0		0	0	0		0		Na		N
Dec-13	0	0		0	0	0		0		Na		N
Jan-14	54,134	1,085		6	4,36,836	8,832		494		1,085		22
Feb-14	56,933	1,144		19	4,56,591	9,146		661				5
Mar-14	17,482			197	6,08,721	12,194		1,113		350		5
Apr-14	56,200	1,117		215	8,86,929	17,603		1,045		431		

Table 113: Trading Statistics of Interest Rate Futures Segment at BSE, NSE and MSEI

Month 1 May-14	No. of Contracts Traded	Trading Value	Open Inter	est at the			Open Inter	act at the			Onen Inter	4 -4 41
		value	enu	of	No. of Contracts	Trading Value	end		No. of Contracts	Trading Value	end	of the
		(`crore)	No. of Contracts	Value (` crore)	Traded	(`crore)	No. of Contracts	Value (` crore)	Traded	(`crore)	No. of Contracts	Value (` crore)
May-14	2	3	4	5	6	7	8	9	10	11	12	13
	68,469	1,380	26,030	263	10,17,872	20,472	57,801	1,168	10,084	203	133	3
Jun-14	61,084	1,237	10,345	104	12,42,530	25,139	61,016	1,227	6,395	130	3	0
Jul-14	39,394	793	11,051	111	15,22,072	30,658	63,400	1,276	26,582	536	746	15
Aug-14	86,997	1,736	20,023	200	13,40,784	26,817	48,901	976	4,597	92	829	17
Sep-14	78,484	1,568	29,545	294	8,98,531	17,927	98,314	1,955	1,047	21	406	8
Oct-14	97,095	1,954	32,004	323	11,86,719	23,826	136,469	2,754	266	5	2	0
Nov-14	1,43,559	2,919	34,957	357	18,14,611	36,875	2,08,164	4,254	1,116	23	0	0
Dec-14	3,70,392	7,642	54,815	568	32,62,410	67,290	2,36,789	4,913	0	0	0	0
Jan-15	3,47,348	7,260	68,774	1,440	26,45,411	55,226	3,69,769	7,767	27,737	582	26,755	562
Feb-15	4,12,225	8,632	87,290	1,824	22,33,395	46,787	4,71,847	9,887	1,81,099	3,794	59,130	1,238
Mar-15	2,72,028	5,674	80,078	1,671	25,35,772	52,939	3,38,372	7,071	2,15,178	4,496	56,017	1,170
Apr-15	3,00,430	6,251	34,738	719	21,10,059	43,899	1,99,805	4,136	2,09,107	4,351	62,690	1,298
May-15	1,47,142	3,031		840	25,04,801	51,663	2,12,416	4,381	1,03,438	2,137		551
Jun-15	1,80,902	3,665	32,554	328	30,59,021	62,055	1,89,288	3,798	1,46,270	2,969	21,563	434
Jul-15	1,71,968	3,471		626	25,40,696	51,304	2,00,407	4,036	1,68,496	3,394		583
Aug-15	4,14,455	8,269		336	23,01,699	46,129	2,08,718	4,193	74,828	1,512		268
Sep-15	6,58,922	13,197		233	21,30,899	42,903		4,879	51,487	1,040		234
Oct-15	5,94,226	12,019		612	21,62,248	43,874	2,44,540	4,946		2,182		400
Nov-15	6,72,179	13,492		567	19,48,467	39,215		5,004	69,683	1,403		449
Dec-15	8,91,635	17,793		395	23,64,303	47,291	2,42,284	4,856	•	1,450		583
Jan-16	5,92,658	11,817		655	16,52,848	32,992		4,069		1,197		549
Feb-16	5,16,130	10,189		640	16,69,313	32,930		3,577	46,641	915		460
Mar-16	5,47,006	10,926		112	16,12,127	32,169	1,54,627	3,105	13,382	266		507
Apr-16	6,93,420	13,949		113	15,04,083	30,289	1,57,229	3,172		389		101
May-16	5,22,015	10,515		123	11,48,618	23,131	1,55,964	3,139	56	1	0	0
Jun-16	5,50,934	11,075		33	10,03,943	20,214	1,37,103	2,775		504		142
Jul-16	3,95,854	8,080		24	9,42,851	19,302	1,48,705	3,082		948		131
Aug-16	4,04,478	8,340		61	10,88,283	22,532		3,143	32,516	670		23
Sep-16	4,48,167	9,300		91	8,17,622	17,057	95,582	2,011	1,761	37	0	0
Oct-16	4,04,021	8,481		13	7,96,269	16,758		1,834	0	0		0
Nov-16	5,52,554	11,781		30	15,16,841	32,610		3,183	0	0		0
Dec-16	5,52,085	11,793		41	16,72,790	35,695		3,331	0	0		0
Jan-17	3,27,799	7,011		144	11,93,140	25,514		3,983	0	0		0
Feb-17	3,89,791	8,149		27	12,57,636	26,180		2,971	0	0		0
Mar-17	9,44,223	19,504		378	18,64,963	38,528	1,20,422	2,482	24	0		0
Apr-17	5,34,693	11,047		279	15,96,049	32,824	88,000	1,804	0	0		0
Арг-17 Мау-17	5,95,544	12,230		85	10,82,509	22,208		1,871	0	0		0
Jun-17	9,02,593	18,657		112	12,98,346	26,852			0	0		0
								1,797 1,824				0
Jul-17 Aug-17	10,67,242	21,990 17,102		132	10,94,905	22,437 21,573		1,824	10,376 12	213 0		0
Aug-17 San-17	8,38,492 5,60,262			258	10,57,191			1,939	0	0		0
Sep-17	5,60,262	11,355		258 552	11,95,149	24,201	98,710	1,997				
Oct-17	9,47,198	18,968		552	12,50,840	25,041	96,539	1,927		0		0
Nov-17 Dec-17	13,36,981 8,93,254	26,430 17,274		113	18,45,819 15,88,954	36,433 30,862		1,413 1,612		5 0		5 0

Notes:

Source: BSE, NSE and MSEI

¹⁾ Interest Rate Futures trading started in April 2003.

²⁾ NSE re-introduced Interest Rate Futures contracts on 10 Year G-Sec wef August 31, 2009.

³⁾ NSE re-introduced Interest Rate Futures contracts on 91 Day GOI T-Bill wef July 04, 2011.

⁴⁾ IRF on 91 day Gol T-bill started at NSE on July 4, 2011.

⁵⁾ Trading at BSE started in Nov'13 while at MSEI it started in Jan'14.

Table 114: Settlement Statistics in Interest Rate Futures Segment at BSE, NSE and MSEI

(`crore)

Month	BS	E	NS	E	MS	EI
wonth	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement
1	2	3	4	5	6	7
Apr-10	Na	Na	0.7	0.0	Na	Na
May-10	Na	Na	0.9	0.0	Na	Na
Jun-10	Na	Na	0.5	12.4	Na	Na
Jul-10	Na	Na	0.0	0.0	Na	Na
Aug-10	Na	Na	0.0	0.0	Na	Na
Sep-10	Na	Na	0.0	0.2	Na	Na
Oct-10	Na	Na	0.0	0.0	Na	Na
Nov-10	Na	Na	0.0	0.0	Na	Na
Dec-10	Na	Na	0.0	0.0	Na	Na
Jan-11	Na	Na	0.0	0.0	Na	Na
Feb-11	Na	Na	0.0	0.0	Na	Na
Mar-11	Na	Na	0.0	0.0	Na	Na
Apr-11	Na	Na	0.0	0.0	Na	Na
May-11	Na	Na	0.0	0.0	Na	Na
Jun-11	Na	Na	0.0	0.0	Na	Na
Jul-11	Na	Na	0.2	0.1	Na	Na
Aug-11	Na	Na	0.2	0.0	Na	Na
Sep-11	Na	Na	0.0	0.0	Na	Na
Oct-11	Na	Na	0.0	0.0	Na	Na
Nov-11	Na	Na	0.0	0.0	Na	Na
Dec-11	Na	Na	0.0	0.0	Na	Na
Jan-12	Na	Na	0.0	0.0	Na	Na
Feb-12	Na	Na	0.0	0.0	Na	Na
Mar-12	Na	Na	0.0	0.0	Na	Na
Apr-12	Na	Na	0.0	0.0	Na	Na
May-12	Na	Na	0.0	0.0	Na	Na
Jun-12	Na	Na	0.0	0.0	Na	Na
Jul-12	Na	Na	0.0	0.0	Na	Na
Aug-12	Na	Na	0.0	0.0	Na	Na
Sep-12	Na	Na	0.0	0.0	Na	Na
Oct-12	Na	Na	0.0	0.0	Na	Na
Nov-12	Na	Na	0.0	0.0	Na	Na
Dec-12	Na	Na	0.0	0.0	Na	Na
Jan-13	Na	Na	0.0	0.0	Na	Na
Feb-13	Na	Na	0.0	0.0	Na	Na
Mar-13	Na	Na	0.0	0.0	Na	Na
Apr-13	Na	Na	0.0	0.0	Na	Na
May-13	Na	Na	0.0	0.0	Na	Na
Jun-13	Na	Na	0.0	0.0	Na	Na
Jul-13	Na	Na	0.0	0.0	Na	Na
Aug-13	Na	Na	0.0	0.0	Na	Na
Sep-13	Na	Na	0.0	0.0	Na	Na
Oct-13	Na	Na	0.0	0.0	Na	Na
Nov-13	0.0	0.0	0.0	0.0	Na	Na
Dec-13	0.0	0.0	0.0	0.0	Na	Na
Jan-14	0.2	0.1	11.5	1.5	Na	Na
Feb-14	0.5	0.0	23.7	0.7	Na	Na
Mar-14	1.8	0.1	31.2	0.8	Na	Na
Apr-14	16.6	0.3	44.1	0.4	1.9	0.0

Table 114: Settlement Statistics in Interest Rate Futures Segment at BSE, NSE and MSEI

(`crore)

Month	BS	E	NS	E	MS	EI
Wonth	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement	MTM Settlement	Final Settlement
1	2	3	4	5	6	7
May-14	25.3	0.2	47.1	0.2	0.5	0.0
Jun-14	24.6	0.5	49.2	0.4	0.2	0.0
Jul-14	10.5	0.1	44.0	0.2	0.5	0.0
Aug-14	14.8	0.2	39.9	0.5	0.6	0.0
Sep-14	14.7	0.1	33.1	0.2	19.5	0.0
Oct-14	17.9	1.2	44.9	1.5	0.3	0.0
Nov-14	20.2	0.2	73.8	0.7	0.1	0.0
Dec-14	48.9	0.8	152.2	1.0	0.0	0.0
Jan-15	36.4	0.5	118.8	1.4	1.3	0.0
Feb-15	44.9	1.2	132.2	4.3	22.0	0.0
Mar-15	55.8	1.5	187.3	3.0	1.6	0.0
Apr-15	36.3	2.2	107.9	3.8	23.2	0.0
May-15	26.2	0.9	86.2	1.5	27.4	0.0
Jun-15	54.0	1.1	151.2	1.4	30.6	0.0
Jul-15	19.6	0.1	60.4	0.3	15.3	0.0
Aug-15	21.0	0.7	92.4	1.7	14.5	0.0
Sep-15	13.4	0.1	88.0	0.2	5.3	0.0
Oct-15	11.8	0.6	62.3	1.7	6.5	0.0
Nov-15	17.5	0.7	100.2	1.1	11.0	0.0
Dec-15	19.9	0.2	94.9	0.0	11.1	0.0
Jan-16	17.5	0.7	75.1	0.7	8.8	0.0
Feb-16	30.6	1.8	132.7	5.8	22.7	0.0
Mar-16	22.9	2.2	73.0	3.8	12.3	0.0
Apr-16	4.9	0.3	62.9	3.0	1.8	0.0
May-16	4.5 5.5	0.1	26.2	0.4	0.9	0.0
Jun-16 Jul-16	3.6	0.1 1.1	30.6 58.3	0.5 5.0	0.1 3.5	0.0
	2.2	0.1	74.2	1.2	3.5	0.0
Aug-16 Sep-16	2.7	1.0	58.2	8.2	0.3	0.0
Oct-16	3.2	0.2	40.8	0.6	0.0	0.0
Nov-16	3.5	0.4	145.2	4.5	0.0	0.0
Dec-16	6.4	1.7	200.6	8.4	0.0	0.0
Jan-17	4.7	0.2	108.9	2.2	0.0	0.0
Feb-17	24.8	1.2	186.8	3.7	0.0	0.0
Mar-17	35.7	1.8	135.7	4.3	0.0	0.0
Apr-17	24.6	1.2	75.9	1.8	0.0	0.0
Дрг-17 Мау-17	23.0	0.9	65.1	2.0	0.0	0.0
Jun-17	11.0	0.1	56.7	1.5	0.0	0.0
Jul-17	11.3	0.4	36.8	0.9	0.0	0.0
Aug-17	13.4	0.5	38.9	0.3	0.0	0.0
Sep-17	16.0	0.8	67.6	1.6	0.0	0.0
Oct-17	19.6	0.6	54.0	0.9	0.0	0.0
Nov-17	43.0	0.9	88.8	2.2	0.0	0.0
Dec-17	35.0	4.9	60.7	7.9	0.0	0.0

Notes

Source: BSE,NSE and MSEI

¹⁾ Interest Rate Futures trading started in April 2003.

²⁾ NSE re-introduced Interest Rate Futures contracts on 10 Year G-Sec wef August 31, 2009.

³⁾ NSE re-introduced Interest Rate Futures contracts on 91 Day GOI T-Bill wef July 04, 2011.

⁴⁾ IRF on 91 day Gol T-bill started at NSE on July 4, 2011.

⁵⁾ Trading at BSE started in Nov'13 while it started in Jan'14 at MSEI.

Table 115: Instrumentwise Turnover in Interest Rate Derivatives of BSE, NSE and MSEI

(In crore)

				-	_	_	_	-	_	-	-	_	_	<i></i>	-	<i></i>	-	<i></i>	-	-	-	-	-	_	-	
D		759652026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
-		697GS2026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
=		4702S967a	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra	Na	Na	Na	Na	Na	Na	Na	Na
ļ	MSEI	772GS2025	Ra	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
1	MS	883G25053	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		840G25054	7	22	17	4	0	_	0	~	∞	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		716GS2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		788GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		112682025	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa
		768GS2023	Ra	Na	Na	Sa	Ra	Na	Sa	Sa	Na	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		761GS2030	Ra	Ra	Na	Sa	Sa	Na	Sa	Sa	Na	Sa	Sa	Ra	Na	Ra	Na	Ra	Na	Na	Na	Na	Ra	Sa	Na	Sa
		759GS2029	Ra	Ra	Na	Ra	Ra	Sa	Ra	Ra	Ra	Š	Ra	Ra	Na	Na	Ra	Na	Na	Ra	Na	Ra	Ra	Ra	Sa	Ra
		759GS2026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		970789169	Sa	Sa	Na	Na	Na	Sa	Na	Na	Sa	Na	Na	Sa	Sa	Sa	Sa	Sa	Sa	Sa	Sa	Sa	Sa	Na	Sa	Sa
		684GS2022	Na	Na	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa	Sa	Na	Sa	Na	Na	Na	Na	Sa	Na	Na	Na Ba
į	NSE	6202S9649	Ra	Na	Na	Na	Na	Na	Ra	Na	Na	Na	Na	Na	Na	Ra	Na	Ra	Na	Na	Na	Na	Ra	Na	Na	Na
		470285027	Ra	Na	Na	Na	Na	Na	Na	Na	Ra	Na	Na	Ra	Na	Ra	Ra	Ra	Ra	Ra	Ra	Ra	Ra	Na	Na	Na
		668GS2031	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
		189Y01	7	22	17	4	0	_	0	_	_∞	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		840G25054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		883G25053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		91DT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	629	311	19	0	0	0	0	0	0
		l	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na 3,	Na	Na	Na	Na	Na	Na	Na	Na
		840G25054	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		827GS2020	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		788GS2030																								
		772GS2025	Na Na	Na	. Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	Na	a Na	Na	a Na	Na	a Na	a Na	a Na	a Na	Na	a Na	a Na	Na
		768GS2023	a Na	Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	Na	a Na	Na	a Na	Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	Na
		761GS2030	Na Na	a Na	a Na	a Na	a Na	a Na	. Na	a Na	a Na	a Na	a Na	a Na	a Na	. Na	a Na	. Na	a Na	a Na	a Na	a Na	. Na	a Na	a Na	Na
		759GS2029	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
1	BSE	759GS2026	. Na	Na	Na	. Na	. Na	Na	Na	Na	Na	. Na	. Na	Na	Na	a Na	. Na	Na	Na	. Na	. Na	. Na	Na	Na	. Na	Na
'		697GS2026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		6Z0ZS9649	Ra	Na	Na	Na	Sa	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		679GS2027	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		668GS2031	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		10YGS883	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa
		10YGS840	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
		91489701	Sa	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa	Na	Na	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na
	,	Month	0	10	9	0	10	10	0	10	10	Ξ	Ξ	Ξ	Ξ	=	Ξ	_	=	7	Ξ	=	Ξ	12	12	12
		Mo	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12

Table 115: Instrumentwise Turnover in Interest Rate Derivatives of BSE, NSE and MSEI

(In crore)

1	07070000	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	9202S9692 9202S9692	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	720229679	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0
MSEI	772GS2025	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	920,	096'	75
	883G25053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 4,0	0 1,96	0 1,175
	840G25054																								
	716GS2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	788GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	772GS2025	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	768GS2023	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
	761GS2030	a Na	a Na	. Na	. Na	a Na	. Na	a Na	a Na	. Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	Na
	759GS2029	a Na	a Na	a Na	a Na	я Na	a Na	я Na	я Na	a Na	я Na	я Na	a Na	я Na	a Na	я Na	a Na	a Na	a Na	a Na	a Na	я Na	a Na	a Na	a Na
	759GS2026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	970789169	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ş
	2202S202S	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa Ba
NSE	620259039	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
_		Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
	679GS2027	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	668GS2031	0	0	0	0	Z О	0	0	0	0	Z О	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	789Y01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	840G25054	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_		
	883G25053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,820	9,146	12,194
	772GS2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0
	BTG16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	840GS2024	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na Na
	877652020	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
	188GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
	772GS2025	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
	768GS2023	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa
	761GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	ğ
	759GS2029	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra	Na	Ra	Na	Ra	Na	Ra	Na	Ra	Na	Ş
ш	129G2S056	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
BSE	970759769	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
	620289649	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
		Na	Na	Ra	Na	Na	Na	Na	Na	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa Ba
	679GS2027	Na	Na	Na	Na	Na	Na	Na	_ a	Na	Na	_ a	Na	_ a	_ a	_ a	_ a	_ a	_ a	Na	Ra	Na	Ra	Pa	Na
	\$68GS2031	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na			
	10YGS883		Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	0 1,085	0 1,144	0 350
	10YGS840	a Na																Na	Na		Na	Na	0	0	0
	10YGS716	S S	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ź	Ź	Na	Ź	Ź	-:		
	Month	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	143	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14

Table 115: Instrumentwise Turnover in Interest Rate Derivatives of BSE, NSE and MSEI

⊕		Na Na	Na	Za	Na	Za	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
crore)	759GS2026					_					_				_					_		_			
, ul)	920289469	Na Na	. Na	. Na	a Na	. Na	. Na	a Na	. Na	. Na	. Na	a Na	a Na	a Na	. Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	. Na	. Na	Na
=	4Z0ZS96Z9	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
MSEI	772682025	0	0	0	0	0	0	0	0	0	0	0	0	0	65	1,111	1,963	824	825	1,617	1,134	1,398	1,193	915	265
Ž	883GS2023	431	203	130	536	73	13	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Na	Na	Na
	840G2S0S4	0	0	0	0	19	∞	က	23	0	582	3,794	4,496	4,348	2,071	1,858	1,431	889	215	292	269	53	2	0	0
	716GS2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Na	Na	Na
	788GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	772GS2025	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	768GS2023	Sa	Na	Ra	Na	Ra	Na	Na	Ra	Ra	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra	Na
	761GS2030	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	759GS2029	Ra	Sa	Ra	Sa	Ra	Sa	Sa	Ra	Ra	Sa	Na	Sa	Na	Ra	Na	Sa	Na	Na	Na	Na	Na	Na	Ra	Ra
	759GS2026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	970789169	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	684GS2022	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
NSE	620289649	g	Ra	Na	Ra	Na	Ra	Ra	Na	Na	Na	Sa	Na	Na	Ra	Na	Na	Na	Ra	Na	Sa	Sa	Ra	Na	Ra
	7202820678	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa	Na	Na	Na	Ra	Na	Na	Na	Ra	Na	Ra
	068GS2031	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	789Y01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Na	Ra	Na
		0	0	0	0	7,679	13,812	22,522	36,875	,290	0	0	0	0	0	0	0	0	0	0	0	0	2,149	929	174
	840GS2024		~	0	ω.				0 36,	0 67,3	0	0	0	0	0	0	0	0	0	0	0	0			- C
	883G25053	17,603	20,472	25,139	30,658	19,137	4,115	1,304	J	Ü	O		Ü		J		Ü		O	Ü		O	Na	Na	Na
	772GS2025	0	0	0	0	0	0	0	0	0	0	0	0	0	1,907	23,453	24,599	31,731	30,903	32,312	28,927	37,559	,675	,017	24,490
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 23	0 24	0 31	0 30	0 32	0 28	0 37	Na 25,675	Na 25,017	Na 24
	aTQ16		æ	æ	æ	æ	æ	æ	Œ	æ	æ	Œ	æ	Œ	Œ	Œ	æ	Œ	Œ	æ	Œ	Œ			
	840G25054	Na	a Na	a Na	a Na	a Na	a Na	a Na	Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	Na	Na
	827GS2020	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	- Na	Na	- Na	Na	Na	Na	Na	Na
	788GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	772GS2025	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	768GS2023	Ra	Na	Na	Sa	Na	Na	Sa	Ra	Na	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	761GS2030	Ra	Na	Na	Na	Na	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	759GS2029	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
BSE	759GS2026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
"	697GS2026	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	679GS2029	Na	Na	Na	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	4702S9678	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	668GS2031	Ra	Ra	Na	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Ra
	10YGS883	1,117	0 1,380	0 1,237	793	1,017	429	147	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Na	Na	Ra
	10YGS840	0	0	0	0	719 1,017	0 1,140	0 1,807	0 2,919	0 7,642	0 7,260	0 8,595	0 5,674	0 6,251	0 2,665	0 2,090	0 1,713	627	502	909	575	271	0	26	245
	91485716	0	0	0	0	0	0 1	0 1	0.2	0 7	0 7	0 8	0 5	0 6	0 2	0 2	0 1	0	0	0	0	0	Na	Na	Na
	Month	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16

Table 115: Instrumentwise Turnover in Interest Rate Derivatives of BSE, NSE and MSEI

crore)	9202S5056 9202S5056	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	0 0	0 0	0 0	0 0	0 0	0 0	141 72	0 0	0 0	0 0	0 0	0 0	
<u>=</u>	679GS2027	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	0	0	0	0	2	0	
MSEI	772GS2025	10	_	150	283	126	_	0	0	0	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	
Ž	883G25053	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	
	840G25054	0	0	0	0	0	0	0	0	0	Na	Na	Na	Na	Na	Na	Ra	Na	Na	Na	Na	Na	
	716GS2023	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Sa	Na	Na	Na	Na	Na	
	788GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	1,821	1,123	829	91	0	0	0	0	0	0	0	0	
	772GS2025	Ra	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	0	0	0	0	0	0	
	768GS2023	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	0	0	0	0	0	0	
	761GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	438	489	739	0	418	424	423	419	416	0 438	407	377	
	759GS2029	a Na	a	a	a	a	a	a	a	a Na	9	0 2	2	0	0	0	0 2	2 0	0		0	0 0	
	759GS2026	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	9 22,786	23,467	4 31,095	5 23,049	12,821	1 12,574	3,267	4 1,092	1 521) 121	3 101	9	
	9Z0ZS9Z69	Na	Na	Na	Na	Na	Na	Na	Na	Na	469	1,100	5,864	9,685	8,774	13,071	16,446	11,814	1,811	860	393		
	684GS2022	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	0	0	0	0	0	0	
NSE	679GS2029	a Na	я Na	a Na	a Na	я Na	я Na	я Na	я Na	я Na	0 0	0 0	0 0	0 0	35	3 0	7 384	3 112	7 137	0	0	9 33	
	679GS2027	Na	Na	Na	Na	Na	Na	Na	Na	Na					160	783	1,917	8,136	21,317	23,622	35,531	30,259	
	668GS2031	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	Na	0	0	0	0	0	0	0	0	0	0	0	я 189	
	789Y01	0 Na	0 Na	0 Na	0 Na	NA Na	NA Na	NA Na	NA Na	NA Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	
	840G25054							Z		Z		Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	
	883G25053	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	
	772682025	16,077	11,435	7,204	5,424	4,599	1,159	330	1 24	0	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	
	91DTB	Na	Na	Sa	Sa	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	
	840G25054	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	a Na	0 0	0 0	0 0	0	0	0	0 0	0	0 0	0 0	0 0	0 0	
	827GS2020	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na	Na Na				10 (0	0	0	0	0	0	0	0	
	788GS2030		Na	Na	Na	Na	Na	Na	Na	Na	0 245	0 429	0 2,691	0 1	0	0	0	0	0	0	0	0	
	772GS2025	Na Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	0	0	0	0	0	0	
	761GS2030	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	0	0	0	0	0	0	
	129622030	Ra	Na	Na	Na	Na	Na	Na	Na	Na	0	0	4	0	0	0	0	0	0	0	0	0	
	759GS2026	Ra	Na	Na	Na	Na	Na	Na	Na	Na	992'9	7,720	,084	9,509	8,296	8,651	9,154	4,922	2,171	2,024	4,347	0	
BSE	920289269	Na	Na	Na	Na	Sa	Na	Na	Na	Na	0	0 7	2,726 14,084	1,527 9	3,934 8	0 10,006 8	8,011 9	2,774 4	1,989 2	2,093 2	4,328 4	1,900	
	6702850649	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0 10							
	479GS2027	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	2,563 2,262	3,600 5,806	4,908 2,286	0 12,573 2,277	7,833 7,348	6,536 4,045	
	668GS2031	Na	Na	Na	Na	Na	Na	Na	Na	Na	0	0	0	0	0	0	0	0	0	0 1	Na 2,574	Na 4,793 (and MSEI
	10YGS883	Ra	Na	Ra	Na	Ra	Na	Na	Na	Ra	Ra	Na	Na	Na	Ra	Ra	Ra	Na	Ra	Na	Na 2	Na 4	and
	10YGS840	0	0	0	0	0	0	0	0	0	Ra	Ra	Na	Na	Ra	Ra	Ra	Na	Ra	Na	Ra	Ra	NSE
	91789701	Ra	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	BSE,
	Month	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	145	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Source: BSE,

Table 116: Business Growth on the Negotiated Trade Reporting Platform of NSE

Month	Net Traded Value (` crore)	Average Traded Value (` crore)	Number of Trades	Month	Net Traded Value (` crore)	Average Traded Value (`crore)	Number of Trades
1	2	3	4	1	2	3	4
Apr-10	61,824	3,254	1,911	Mar-14	46,053	2,425	1,346
May-10	73,251	3,663	2,555	Apr-14	48,573	2,857	1,208
Jun-10	50,143	2,279	2,027	May-14	91,036	4,552	1,931
Jul-10	47,135	2,142	1,618	Jun-14	76,103	3,624	1,620
Aug-10	45,108	2,148	1,945	Jul-14	56,112	2,551	1,356
Sep-10	45,186	2,259	2,094	Aug-14	59,908	3,328	1,169
Oct-10	45,913	2,186	1,510	Sep-14	59,253	2,693	1,723
Nov-10	32,444	1,622	1,191	Oct-14	55,986	3,293	1,478
Dec-10	33,962	1,544	1,561	Nov-14	66,073	3,671	1,798
Jan-11	45,220	2,261	1,213	Dec-14	70,106	3,187	1,873
Feb-11	34,897	1,837	1,195	Jan-15	79,877	3,804	1,812
Mar-11	44,363	2,017	1,563	Feb-15	48,711	2,706	1,302
Apr-11	39,752	2,484	1,194	Mar-15	60,631	2,887	1,519
May-11	36,350	1,731	1,136	Apr-15	66,104	3,672	1,393
Jun-11	50,823	2,310	1,791	May-15	48,201	2,537	1,151
Jul-11	46,973	2,237	2,012	Jun-15	44,278	2,013	1,204
Aug-11	54,826	2,741	2,411	Jul-15	39,902	1,735	1,173
Sep-11	50,314	2,516	2,122	Aug-15	42,545	2,127	1,241
Oct-11	36,282		1,643	Sep-15	54,629	2,731	1,400
Nov-11	43,847		1,567	Oct-15	54,664	2,733	1,383
Dec-11	45,220		1,213	Nov-15	36,183	2,010	994
Jan-12	75,125	3,577	2,999	Dec-15	42,884	2,042	1,224
Feb-12	55,793	2,937	1,979	Jan-16	48,653	2,433	1,134
Mar-12	53,757		1,622	Feb-16	37,978	1,899	1,020
Apr-12	47,743	2,652	1,700	Mar-16	53,474	2,674	1,359
May-12	50,941	2,315	2,078	Apr-16	64,419	4,026	1,368
Jun-12	72,348	3,445	2,576	May-16	57,312	2,605	1,414
Jul-12	66,187	3,009	2,416	Jun-16	64,381	2,926	1,650
Aug-12	48,626	2,316	1,930	Jul-16	65,925	3,296	1,823
Sep-12	71,327		2,648	Aug-16	59,608	2,838	1,597
Oct-12	66,986	3,349	2,376	Sep-16	64,066	3,203	1,592
Nov-12	51,361	2,703	1,721	Oct-16	55,195	3,066	1,160
Dec-12	71,980	3,599	2,208	Nov-16	52,880	2,518	1,420
Jan-13	103,426		3,584	Dec-16	59,366	2,827	1,496
Feb-13	65,154	3,429	1,819	Jan-17	49,977	2,380	1,114
Mar-13	76,136	4,007	1,918	Feb-17	40,104	2,228	943
Apr-13	93,397	5,189	2,355	Mar-17	49,193	2,343	1,298
May-13	97,976	4,453	2,632	Apr-17	35,348	1,964	959
Jun-13	83,565	4,178	2,004	May-17	43,572	2,075	1,132
Jul-13	66,188		1,908	Jun-17	64,671	3,080	1,476
Aug-13	66,561		1,646	Jul-17	65,668	3,127	1,546
Sep-13	77,058		1,675	Aug-17	48,771	2,439	1,086
Oct-13	67,338		1,848	Sep-17	40,742	1,940	923
Nov-13	51,927		1,353	Oct-17	31,227	1,644	792
Dec-13	62,489		1,439	Nov-17	49,166	2,235	1,167
Jan-14	79,034		1,689	Dec-17	40,592	2,136	930
Feb-14	59,848		1,248				

Source: NSE.

Table 117: Instrument-wise Share of Securities Traded in Negotiated Trade Reporting Platform of NSE

(Percent)

Month	Govt. Dated Securities	T-Bills	PSU/ Institutional Bonds	Others	Govt. Dated Securities	T-Bills	PSU/ Institutional Bonds	Others
1	2	3		5	6	7		ç
	40.4	2010		2.0	45.0	2011-		
April	49.4	18.8	21.9	9.9	45.9	24.2		10.3
May	56.3	13.1	22.4	8.2	45.7	31.7	14.7	7.9
June	59.3 54.0	14.2 20.3	18.1 20.8	8.4	46.4 39.4	22.2 26.8	20.7 21.4	10.7 12.4
July		20.3 16.4		4.9	66.0	20.6 9.1		
August September	55.9 58.9	12.4	18.5 20.7	9.1 8.0	62.9	16.2	18.3 16.1	6.6 4.9
October	59.8	15.1	15.9	9.1	49.2	15.8		4.8 7.4
November	46.5	23.4	22.6	7.6	41.4	25.4		6.9
December	56.8	18.3		7.0	51.0	29.5		4.9
January	55.8	22.6	14.3	7.4	62.9	18.3		5.1
February	44.9	24.4	22.8	7.4	51.4	15.4		10.3
March	52.5	18.6	17.8	11.0	42.0	29.4		9.2
warch	32.3	2012		11.0	42.0	2013-		9.2
April	44.7	36.1	11.3	7.9	50.7	23.5	18.0	7.8
May	51.3	27.0		6.9	57.8	10.4		9.4
June	55.2	24.0	14.3	6.5	48.2	21.4		8.7
July	52.4	24.1	16.1	7.5	28.6	29.6	31.0	10.9
August	38.4	30.5	22.2	8.9	21.9	53.0		6.9
September	49.8	21.7		8.2	39.9	41.2		5.1
October	53.2	14.7	20.9	11.3	43.4	32.6		6.5
November	41.7	29.5	19.4	9.4	43.6	28.6	17.9	9.9
December	55.9	22.8	13.3	8.0	36.7	49.5	10.3	3.6
January	59.8	15.2		10.2	36.1	39.8	15.2	9.0
February	61.9	15.5	15.0	7.6	42.1	43.6		4.8
March	55.5	23.7	13.3	7.6	35.2	37.0	20.2	7.7
		2014				2015-		
April	42.4	31.7	18.9	7.0	43.4	34.2	15.8	6.5
May	53.2	22.4	16.1	8.3	62.9	11.1	17.1	8.9
June	65.3	21.1	9.4	4.2	48.2	27.7	16.1	7.9
July	50.0	23.6	14.0	12.4	59.7	14.0	15.4	10.8
August	55.5	23.9	15.3	5.3	58.5	13.7	19.7	8.0
September	42.1	22.4	25.7	9.8	64.5	15.5	12.5	7.4
October	52.4	15.8	21.6	10.1	60.3	11.7	19.0	9.0
November	52.1	15.6	21.1	11.1	46.1	20.5	19.0	14.4
December	64.2	14.0	15.1	6.7	53.9	17.8	16.4	12.0
January	45.4	27.3	19.7	7.6	64.0	14.1	10.6	11.4
February	52.6	19.5	21.0	6.9	51.1	19.4	18.6	10.9
March	57.8	22.6	14.2	5.3	60.8	11.1	19.7	8.4
		2016	6-17			2017-	18	
April	56.3	22.3	13.9	7.5	64.3	6.1	15.1	14.5
May	68.6	11.1	11.7	8.7	57.0	5.2	22.3	15.4
June	57.9	18.5	14.1	9.5	63.8	10.1	14.3	11.8
July	60.6	9.5	12.4	17.5	62.7	8.6		14.4
August	62.5	9.4	12.0	16.2	44.6	21.8	11.9	21.7
September	57.5	12.3		17.9	51.5	16.9		15.0
October	59.0	5.4		17.7	38.6	6.2		29.7
November	49.9	5.6		27.1	52.5	11.3	14.6	21.5
December	65.4	5.0	12.3	17.3	63.0	7.8	13.3	15.9
January	61.7	6.0		16.0				
February	63.0	4.7	16.5	15.8				
March	59.2	4.0	15.9	20.9				

Source: NSE.

Table 118: Trends in MCX COMDEX and DHAANYA Index

		MCX C	OMDEX Ind	ex	DHAANYA Index						
Month	Open	High	Low	Close	Daily Volatility (%)	Open	High	Low	Close	Daily Volatility (%)	
1	2	3	4	5	6	7	8	9	10	11	
Apr-10	2,694	2,757	2,666	2,744	0.6	NA	NA	NA	998	0.8	
May-10	2,732	2,766	2,567	2,673	0.9	NA	NA	NA	1,012	0.5	
Jun-10	2,674	2,741	2,592	2,683	0.7	NA	NA	NA	1,011	0.5	
Jul-10	2,683	2,768	2,622	2,755	0.6	NA	NA	NA	1,038	0.8	
Aug-10	2,748	2,820	2,682	2,747	0.6	NA	NA	NA	997	0.6	
Sep-10	2,747	2,837	2,739	2,829	0.5	NA	NA	NA	1,000	0.7	
Oct-10	2,846	2,990	2,846	2,988	0.7	1,000	1,038	987	1,028	0.6	
Nov-10	2,989	3,176	2,986	3,149	0.9	1,028	1,100	1,026	1,086	0.5	
Dec-10	3,156	3,305	3,152	3,295	0.4	1,087	1,105	1,055	1,084	0.7	
Jan-11	3,318	3,356	3,229	3,335	0.9	1,084	1,175	1,081	1,149	0.8	
Feb-11	3,372	3,522	3,294	3,455	0.8	1,150	1,189	1,138	1,147	0.9	
Mar-11	3,484	3,603	3,388	3,504	0.8	1,147	1,154	1,097	1,106	1.0	
Apr-11	3,532	3,739	3,506	3,734	0.8	1,105	1,145	1,102	1,135	0.6	
May-11	3,728	3,736	3,296	3,539	1.5	1,135	1,154	1,120	1,142	0.4	
Jun-11	3,537	3,537	3,291	3,368	0.8	1,142	1,187	1,120	1,179	0.6	
Jul-11	3,371	3,574	3,341	3,524	0.6	1,179	1,274	1,174	1,241	0.7	
Aug-11	3,524	3,628	3,331	3,618	1.0	1,241	1,256	1,188	1,243	0.7	
Sep-11	3,618	3,720	3,286	3,387	1.5	1,243	1,334	1,242	1,266	0.8	
Oct-11	3,384	3,671	3,288	3,632	1.0	1,262	1,325	1,223	1,317	0.9	
Nov-11	3,632	3,896	3,566	3,880	0.8	1,317	1,327	1,271	1,301	0.8	
Dec-11	3,873	3,891	3,669	3,791	0.8	1,301	1,479	1,283	1,470	0.9	
Jan-12	3,800	3,885	3,710	3,792	0.6	1,458	1,667	1,457	1,623	1.0	
Feb-12	3,791	4,006	3,715	3,927	0.6	1,624	1,937	1,609	1,901	0.8	
Mar-12	3,998	4,004	3,895	3,926	0.4	1,901	2,404	1,886	2,357	1.1	
Apr-12	3,924	4,019	3,888	4,011	0.4	2,361	2,433	2,352	2,422	0.6	
May-12	4,012	4,044	3,699	3,711	0.9	2,425	2,485	2,367	2,390	0.7	
Jun-12	3,708	3,710	3,578	3,677	0.8	2,388	2,531	2,307	2,506	0.8	
Jul-12	3,684	3,799	3,637	3,767	0.5	2,507	2,893	2,490	2,788	1.1	
Aug-12	3,766	3,942	3,720	3,922	0.4	2,789	2,906	2,770	2,774	0.8	
Sep-12	3,925	4,069	3,790	3,805	0.5	2,773	2,809	2,456	2,472	1.2	
Oct-12	3,807	3,807	3,631	3,680	0.8	2,457	2,566	2,385	2,530	0.8	
Nov-12	3,680	3,911	3,612	3,809	0.8	2,532	2,548	2,461	2,519	0.6	
Dec-12	3,808	3,848	3,718	3,801	0.5	2,519	2,570	2,459	2,499	0.6	
Jan-13	3,801	3,866	3,800	3,835	0.3	2,500	2,552	2,390	2,422	0.6	
Feb-13	3,835	3,860	3,719	3,741	0.4	2,422	2,429	2,334	2,340	0.4	
Mar-13	3,741	3,826	3,693	3,789	0.3	2,341	2,381	2,314	2,352	0.5	
Apr-13	3,789	3,789	3,352	3,504	1.2	2,353	2,457	2,347	2,363	0.7	
May-13	3,503	3,651	3,418	3,618	0.8	2,362	2,394	2,312	2,356	0.5	
Jun-13	3,606	3,797	3,598	3,667	0.7	2,354	2,376	2,281	2,291	0.5	
Jul-13	3,661	3,897	3,653	3,880	0.8	2,291	2,323	2,120	2,175	0.8	
Aug-13	3,880	4,799	3,843	4,509	1.6	2,177	2,393	2,170	2,362	0.8	
Sep-13	4,502	4,693	4,051	4,109	1.6	2,360	2,394	2,220	2,245	0.6	
Oct-13	4,109	4,093	3,961	4,016	0.7	2,300	2,408	2,220	2,243	0.8	
Nov-13	4,016	4,083	3,898	3,942	0.7	2,377	2,484	2,346	2,424	0.0	
Dec-13	3,943	4,063	3,908	3,997	0.7	2,377	2,404	2,340	2,424	0.7	
Jan-14 Feb-14	3,997 3,962	4,050 4,164	3,862 3,939	3,962 4,135	0.5 0.4	2,465 2,400	2,480 2,544	2,392 2,371	2,399 2,521	0.5 0.5	

Table 118: Trends in MCX COMDEX and DHAANYA Index

		MCX C	OMDEX Ind	ex			DHA	ANYA Index	(
Month	Open	High	Low	Close	Daily Volatility (%)	Open	High	Low	Close	Daily Volatility (%)
1	2	3	4	5	6	7	8	9	10	11
Mar-14	4,135	4,204	3,903	3,925	0.6	2,524	2,627	2,524	2,602	0.6
Apr-14	3,925	4,046	3,871	3,939	0.5	2,604	2,722	2,563	2,690	0.6
May-14	3,939	3,952	3,795	3,807	0.5	2,687	2,690	2,529	2,567	0.7
Jun-14	3,821	4,034	3,794	3,999	0.5	2,569	2,686	2,512	2,672	0.9
Jul-14	3,999	4,017	3,899	3,907	0.6	2,669	2,675	2,564	2,571	0.6
Aug-14	3,907	3,954	3,759	3,805	0.5	2,571	2,638	2,537	2,556	0.7
Sep-14	3,805	3,806	3,624	3,686	0.7	2,554	2,556	2,431	2,476	0.8
Oct-14	3,686	3,706	3,441	3,456	0.7	2,476	2,584	2,439	2,567	0.5
Nov-14	3,490	3,478	3,252	3,257	1.0	2,566	2,616	2,536	2,541	0.5
Dec-14	3,257	3,321	3,037	3,040	1.0	2,544	2,785	2,517	2,731	0.7
Jan-15	3,040	3,063	2,817	2,884	0.8	2,731	2,731	2,397	2,450	0.7
Feb-15	2,824	3,012	2,884	2,948	1.0	2,453	2,475	2,379	2,405	0.6
Mar-15	2,932	3,049	2,775	2,915	1.1	2,406	2,504	2,390	2,479	0.5
Apr-15	2,915	3,208	2,898	3,190	1.0	2,481	2,811	2,479	2,740	0.9
Мау-15	3,190	3,290	3,124	3,182	0.9	2,741	2,904	2,739	2,871	0.8
Jun-15	3,182	3,209	3,077	3,095	0.6	2,871	2,916	2,597	2,671	0.8
Jul-15	3,095	3,095	2,771	2,778	0.8	2,674	2,770	2,664	2,693	0.7
Aug-15	2,809	2,881	2,641	2,872	1.4	2,692	2,790	2,606	2,784	0.6
Sep-15	2,872	2,880	2,772	2,792	1.0	2,784	2,853	2,677	2,765	0.9
Oct-15	2,792	2,918	2,772	2,808	0.7	2,764	3,043	2,763	2,907	1.0
	,	•	·	•			•	•		
Nov-15	2,804	2,821	2,570	2,651	0.7	2,907	2,959	2,827	2,869	1.0
Dec-15	2,651	2,671	2,483	2,591	0.9	2,873	2,967	2,870	2,913	0.5
Jan-16	2,586	2,624	2,447	2,616	1.1	2,886	2,904	2,682	2,690	0.7
Feb-16	2,615	2,735	2,539	2,700	1.0	2,689	2,756	2,655	2,691	0.5
Mar-16	2,699	2,811	2,678	2,731	0.8	2,687	2,872	2,668	2,861	0.6
Apr-16	2,731	3,006	2,674	2,990	0.9	2,870	3,041	2,869	2,967	1.1
May-16	2,990	3,006	2,873	2,956	0.7	2,969	3,027	2,910	3,021	0.6
Jun-16	2,955	3,145	2,932	3,133	0.8	3,028	3,224	2,999	3,209	0.7
Jul-16	3,134	3,202	3,060	3,091	0.8	3,245	3,412	3,231	3,311	0.6
Aug-16	3,091	3,184	3,063	3,087	0.7	3,315	3,370	3,136	3,173	0.7
Sep-16	3,088	3,203	3,065	3,187	0.8	3,172	3,233	3,129	3,151	0.4
Oct-16	3,187	3,196	3,135	3,145	0.6	3,153	3,197	3,090	3,196	0.5
Nov-16	3,145	3,353	3,106	3,316	0.9	3,199	3,292	3,113	3,262	0.8
Dec-16	3,318	3,384	3,257	3,310	0.7	3,260	3,288	3,096	3,140	0.6
Jan-17	3,311	3,417	3,300	3,394	0.6	3,137	3,167	3,069	3,083	0.5
Feb-17	3,389	3,435	3,369	3,403	0.5	3,081	3,105	2,989	3,046	0.5
Mar-17	3,404	3,431	3,175	3,243	0.7	3,051	3,089	2,996	3,081	0.5
Apr-17	3,244	3,291	3,110	3,148	0.5	3,107	3,185	3,014	3,019	0.7
May-17	3,147	3,187	2,995	3,110	0.7	3,033	3,039	2,795	2,807	0.8
Jun-17	3,110	3,117	2,966	3,057	0.6	2,821	2,908	2,795	2,876	0.7
Jul-17	3,062	3,189	2,976	3,175	0.7	2,897	3,001	2,851	2,971	0.7
Aug-17	3,174	3,302	3,132	3,299	0.5	2,984	3,116	2,950	3,025	0.7
Sep-17	3,299	3,392	3,285	3,353	0.6	3,031	3,050	2,953	2,988	0.5
Oct-17	3,354	3,428	3,325	3,416	0.5	3,039	3,039	2,912	2,942	0.7
Nov-17	3,418	3,538	3,418	3,455	0.7	2,948	3,078	2,931	3,052	0.6
Dec-17	3,467	3,571	3,380	3,568	0.6	3,064	3,080	2,954	3,014	0.6

Note: Volatility is calculated as standard deviation of natural log of daily return in the Index for the respective period.

Source: MCX, NCDEX

Table 119: Trends in Commodity Futures at MCX

			Agriculture			Metals			Bullion	
Month	No.of - Trading	Volume	Volume	Turnover	Volume	Volume	Turnover	Volume	Volume	Turnover
	days	('000 tonnes)	(Lots)	(` crore)	('000 tonnes)	(Lots)	(` crore)	('000 tonnes)	(Lots)	(` crore)
1	2	3	4	5	6	7	8	9	10	11
Apr-10	25	1,276	2,27,829	5,368	9,919	56,72,897	2,09,658	37	45,22,553	2,61,940
May-10	25	954	2,09,131	4,614	10,221	59,17,098	1,93,637	45	60,87,243	3,69,899
Jun-10	26	876	3,06,676	6,794	10,805	69,43,300	1,96,447	48	63,51,977	4,01,655
Jul-10	27	2,635	2,63,494	5,426	9,764	64,06,320	1,90,105	45	56,18,813	3,70,824
Aug-10	26	3,998	3,69,803	8,394	11,678	68,98,330	2,21,783	49	53,03,939	3,30,840
Sep-10	25	3,457	3,71,638	9,687	10,392	60,99,530	2,00,032	48	52,52,071	3,52,343
Oct-10	25	1,492	3,90,258	13,140	10,905	60,61,148	2,08,933	68	67,39,874	4,53,695
Nov-10	26	1,415	3,14,426	11,807	10,576	59,42,050	2,02,841	82	77,03,188	5,46,098
Dec-10	26	1,813	4,17,131	14,208	9,300	55,00,613	1,94,230	63	60,22,432	4,42,140
Jan-11	25	2,271	3,43,302	11,559	10,055	60,55,502	2,25,816	71	67,97,502	5,05,602
Feb-11	24	2,995	3,96,010	12,047	9,259	57,16,657	2,15,827	71	67,88,885	4,92,739
Mar-11	27	4,060	3,57,671	11,107	11,288	69,36,285	2,49,548	86	93,19,812	6,41,494
Apr-11	24	2,145	1,88,445	5,631	8,612	54,47,835	1,90,712	103	1,15,33,033	8,16,693
May-11	26	1,901	2,07,609	5,247	8,619	58,79,909	1,89,607	99	1,44,82,578	7,70,927
Jun-11	26	2,214	3,67,747	10,105	9,586	66,50,207	2,20,744	78	1,22,68,699	5,86,883
Jul-11	26	2,922	5,58,041	18,919	8,449	55,28,526	1,90,498	100	1,51,61,707	8,18,232
Aug-11	26	3,159	4,00,168	12,152	8,648	59,86,045	1,93,376	108	2,42,23,172	13,08,321
Sep-11	26	3,450	5,75,525	18,568	10,403	75,07,816	2,34,292	92	2,85,52,053	12,72,005
Oct-11	26	2,149	4,18,245	14,364	11,124	81,83,912	2,44,126	74	2,26,58,191	7,21,423
Nov-11	26	1,624	4,07,591	12,950	10,201	77,45,163	2,37,315	79	2,45,48,138	8,42,215
Dec-11	27	2,019	4,34,858	13,270	9,527	77,48,085	2,31,899	70	2,11,79,644	7,33,144
Jan-12	25	2,468	6,44,129	21,220	10,329	89,49,389	2,50,083	70	1,92,45,855	7,03,871
Feb-12	25	3,189	8,91,462	28,668	11,908	1,00,11,850	2,75,216	71	1,71,76,883	7,05,289
Mar-12	27	5,225	10,24,505	36,688	11,095	92,26,264	2,51,890	67	1,73,14,786	6,84,665
Apr-12	23	2,472	5,30,752	20,646	10,410	91,69,850	2,55,601	55	1,37,24,470	5,22,146
May-12	27	2,055	5,64,483	18,954	11,215	97,57,153	2,75,956	74	1,70,88,920	7,55,439
Jun-12	26	2,331	5,32,993	21,298	9,903	93,50,269	2,47,079	72	1,77,94,588	7,54,529
Jul-12	26	2,986	6,40,053	27,250	10,356	90,48,460	2,36,570	52	1,23,54,410	6,01,587
Aug-12	26	2,320	5,94,864	23,199	10,906	93,50,711	2,41,670	59	1,21,98,150	5,95,721
Sep-12	25	2,404	5,59,248	19,671		1,06,16,636	2,98,129	72	1,54,75,863	8,01,313
Oct-12	26	3,318	6,61,227	21,835	13,808	98,63,487	2,59,534	52	1,16,15,642	5,85,158
Nov-12	26	2,363	5,95,661	18,957		1,02,83,760	2,75,992	63	1,36,18,168	7,12,496
Dec-12	25	2,961	8,51,569	29,085	12,006	82,74,406	2,73,532	56	1,33,42,713	6,36,132
Jan-13	26	3,941	7,74,899	26,674	16,258		2,99,093	60	1,31,03,516	6,77,757
						93,21,960				
Feb-13 Mar-13	24 25	2,721	6,66,502	22,622	14,406		2,73,752 2,44,157	61 48	1,26,29,264	6,33,714
		3,053	6,58,108	20,105	13,373	86,98,653			93,33,580	5,31,071
Apr-13	26	2,191	5,19,000	15,600	13,649	96,29,108	2,55,912	73	1,41,46,305	7,08,848
May-13	26	1,674	4,97,006	12,555	13,404	96,64,042	2,55,498	59	1,29,93,333	6,22,502
Jun-13	25	1,848	7,48,177	17,251	13,209	95,29,080	2,59,090	55	1,25,48,923	5,72,129
Jul-13	27	2,415	7,96,969	15,747	7,690	60,79,720	1,58,889	30	79,31,109	3,54,445
Aug-13	26	1,845	5,52,668	14,318	7,077	53,60,865	1,56,469	31	85,12,631	3,72,357
Sep-13	25	941	3,26,251	10,700	4,787	39,63,144	1,09,629	22	68,49,106	2,95,384
Oct-13	26	1,002	3,49,607	10,783	4,106	33,40,537	90,223	22	60,40,914	2,54,600
Nov-13	27	1,213	3,43,980	11,747	3,420	27,73,137	76,728	17	42,49,760	2,00,082
Dec-13	25	1,322	3,48,797	11,826	4,172	28,84,372	81,741	22	48,10,149	2,16,440
Jan-14	27	2,343	4,74,070	18,200	4,913	35,34,915	96,668	25	52,62,820	2,37,085
Feb-14	24	2,018	4,45,227	14,828	3,839	28,28,246	74,200	23	47,53,750	2,07,152

Table 119: Trends in Commodity Futures at MCX

	irauiiig		Energy			Total		Open interest	at the end of	the period
Month		Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Open Interest ('000 C tonnes)	pen Interest (Lots)	Value (` crore)
1	2	12	13	14	15	16	17	18	19	20
Apr-10	25	38,272	37,18,987	1,26,490	49,504	1,41,42,266	6,03,456	670	2,42,509	9,805
May-10	25	49,317	40,84,294	1,35,476	60,537	1,62,97,766	7,03,625	5 561	2,22,624	9,303
Jun-10	26	49,540	43,79,984	1,48,698	61,269	1,79,81,937	7,53,594	718	2,89,641	11,905
Jul-10	27	60,643	54,46,934	1,86,402	73,087	1,77,35,561	7,52,758	718	2,86,405	11,229
Aug-10	26	64,221	58,30,309	1,97,021	79,945	1,84,02,381	7,58,038	1,035	3,65,208	15,619
Sep-10	25	65,411	62,76,556	2,00,730	79,308	1,79,99,795	7,62,793	781	3,81,146	15,812
Oct-10	25	54,472	52,35,201	1,71,918	66,936	1,84,26,481	8,47,687	582	3,23,322	15,335
Nov-10	26	43,145	42,27,433	1,45,155	55,218	1,81,87,097	9,05,900	622	2,80,238	13,318
Dec-10	26	41,864	41,92,582	1,50,888	53,040	1,61,32,758	8,01,467	787	3,02,087	14,731
Jan-11	25	49,231	47,34,007	1,76,842	61,628	1,79,30,313	9,19,819	769	3,58,861	16,033
Feb-11	24	57,122	49,17,311	1,91,451	69,447	1,78,18,863	9,12,064	611	2,65,086	12,840
Mar-11	27	58,631	51,28,880	2,18,153	74,064	2,17,42,648	11,20,302	682	2,73,364	12,180
Apr-11	24	37,435	33,55,901	1,48,410	48,296	2,05,25,214	11,61,446	693	3,41,935	16,115
May-11	26	51,033	42,30,315	1,82,343	61,652	2,48,00,411	11,48,124	580	3,06,715	11,279
Jun-11	26	67,094	56,60,998	2,31,009	78,972	2,49,47,651	10,48,741	780	4,00,024	14,561
Jul-11	26	62,559	53,75,000	2,17,608	74,029	2,66,23,274	12,45,257	951	3,72,724	14,179
Aug-11	26	83,133	67,63,129	2,53,515	95,048	3,73,72,514	17,67,364	663	3,53,748	12,291
Sep-11	26	75,724	62,47,255	2,43,350	89,669	4,28,82,649	17,68,216	582	5,06,258	12,876
Oct-11	26	65,818	56,00,976	2,21,891	79,165	3,68,61,324	12,01,804	767	4,98,077	13,617
Nov-11	26	77,394	68,49,037	3,06,757	89,297	3,95,49,929	13,99,237	939	6,08,366	16,008
Dec-11	27	61,843	57,75,614	2,62,190	73,458	3,51,38,201	12,40,502	722	6,75,171	16,222
Jan-12	25	55,197	61,12,460	2,45,686	68,064	3,49,51,833	12,20,860	739	6,41,245	15,659
Feb-12	25	45,069	53,32,445	1,98,427	60,237	3,34,12,640	12,07,599	763	6,39,709	16,635
Mar-12	27	48,103	52,23,418	2,14,704	64,491	3,27,88,973	11,87,948	605	6,33,342	15,720
Apr-12	23	40,203	46,93,247	1,81,574	53,140	2,81,18,319	9,79,967	943	6,89,496	20,483
May-12	27	62,981	72,61,266	2,83,611	76,325	3,46,71,822	13,33,959	831	5,66,863	17,625
Jun-12	26	78,164	78,11,974	3,02,673	90,470	3,54,89,824	13,25,579	788	7,03,837	19,004
Jul-12	26	89,579	91,34,820	3,73,636	1,02,974	3,11,77,743	12,39,044	927	6,74,342	20,634
Aug-12	26	85,782	96,35,701	3,94,824	99,066	3,17,79,426	12,55,415	1,118	6,87,515	24,023
Sep-12	25	70,498	76,10,653	3,17,613	87,084	3,42,62,400	14,36,725	1,048	6,59,650	21,043
Oct-12	26	79,803	86,02,887	3,45,591	96,980	3,07,43,243	12,12,117	1,256	8,75,561	25,270
Nov-12	26	73,459	75,66,971	3,13,553	90,531	3,20,64,560	13,20,998	1,143	7,23,782	22,016
Dec-12	25	61,352	68,21,603	2,72,593	76,376	2,92,90,291	11,70,386	1,100	9,78,146	27,337
Jan-13	26	58,016	75,21,037	2,93,840	78,276		12,97,365		9,76,443	27,569
Feb-13	24	60,297	69,63,636	2,85,274			12,15,362		8,31,701	23,423
Mar-13	25	56,244	75,68,989	2,98,809	72,718		10,94,141		6,52,817	21,908
Apr-13	26	64,615	85,75,020	3,45,797	80,526		13,26,156		5,41,618	16,990
May-13	26	66,337	75,38,103	3,28,717	81,474		12,19,272		4,85,543	15,923
Jun-13	25	73,188	73,37,692	3,56,028			12,04,498		4,85,472	16,143
Jul-13	27	45,944	47,04,634	2,47,045			7,76,125		4,63,587	17,086
Aug-13	26	35,983	35,55,066	2,03,159	44,936		7,46,303		2,53,428	11,562
Sep-13	25	21,877	22,82,743	1,29,526	27,626		5,45,240		2,31,492	8,969
Oct-13	26	21,228	23,55,608	1,19,410			4,75,015		2,67,558	9,162
Nov-13	27	19,248	23,68,248	1,11,274			3,99,832		2,59,849	9,443
Dec-13	25	17,487	26,73,975	1,23,890	23,002		4,33,897		3,41,463	11,291
Jan-14	27	19,983	36,83,783	1,66,828	27,264		5,18,781		3,69,417	12,513
Feb-14	24	15,763	39,60,655	1,86,147			4,82,328		2,95,286	12,701
Mar-14	26	19,700	27,15,535	1,32,705			4,84,003		3,44,214	11,128

Table 119: Trends in Commodity Futures at MCX

Month	No.of — Trading									
	days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)
1	2	3	4	5	6	7	8	9	10	11
Mar-14	26	2,067	5,03,279	17,837	5,409	42,10,076	1,11,289	22	46,49,401	2,22,172
Apr-14	20	1,584	3,44,204	11,841	4,286	36,47,098	95,172	19	36,61,203	1,65,572
May-14	22	1,391	3,25,967	11,280	4,437	40,82,664	1,06,268	19	37,93,508	1,77,329
Jun-14	21	1,187	2,82,955	10,036	5,384	40,71,778	1,11,379	19	36,97,765	1,69,655
Jul-14	23	1,024	3,18,990	10,748	6,613	43,54,047	1,29,101	17	35,70,281	1,90,377
Aug-14	20	934	2,36,459	7,684	5,260	34,36,466	1,03,746	14	28,50,630	1,45,334
Sep-14	22	1,246	2,83,874	9,217	5,682	38,85,301	1,12,940	18	35,07,078	1,82,953
Oct-14	21	913	2,26,243	7,180	4,630	33,64,067	92,488	20	37,20,293	1,60,029
Nov-14	20	910	2,14,627	6,950	4,641	34,40,882	95,028	26	47,09,759	2,02,607
Dec-14	22	1,020	2,74,767	8,271	4,947	38,30,777	1,01,406	23	45,97,361	1,92,525
Jan-15	21	1,182	3,34,348	9,897	5,965	46,42,873	1,16,354	23	45,65,034	2,09,660
Feb-15	21	1,029	2,44,439	7,884	4,769	39,85,379	97,750	22	40,68,523	1,77,020
Mar-15	22	1,085	2,84,643	9,280	5,468	46,10,705	1,12,582	19	35,53,150	1,80,365
Apr-15	21	1,027	3,45,568	12,185	5,632	45,33,552	1,15,100	21	35,57,038	1,58,291
May-15	21	1,041	2,91,848	10,340	6,057	44,53,300	1,19,948	20	34,51,247	1,64,589
Jun-15	22	986	3,71,247	13,713	6,775	50,68,372	1,26,373	21	33,33,552	1,55,803
Jul-15	23	831	2,68,379	9,412	8,179	62,75,928	1,48,937	21	36,97,529	1,78,924
Aug-15	21	1,160	2,75,023	9,240	8,171	59,20,453	1,38,686	24	41,12,385	1,92,301
Sep-15	22	1,201	2,51,441	8,551	8,032	58,08,508	1,35,429	20	36,57,202	1,71,118
Oct-15	21	1,219	2,61,209	9,191	8,025	55,21,156	1,28,315	21	37,48,426	1,70,688
Nov-15	21	828	2,00,936	6,800	7,524	53,88,108	1,17,315	16	28,80,794	1,36,700
Dec-15	22	1,379	2,88,946	10,037	8,116	55,13,231	1,21,107	17	29,96,157	1,44,355
Jan-16	20	1,281	2,82,670	9,965	7,485	50,24,395	1,09,811	18	32,71,503	1,64,475
Feb-16	21	1,514	3,06,136	11,549	8,053	53,74,752	1,25,595	19	39,33,575	2,15,693
Mar-16	22	1,494	2,67,191	10,716	7,280	50,13,897	1,18,388	18	39,63,416	2,17,210
Apr-16	21	1,459	2,67,012	11,370	7,707	50,30,080	1,22,098	22	38,64,683	1,97,366
May-16	22	1,435	2,60,138	11,075	7,484	51,31,198	1,20,690	19	37,18,692	2,10,569
Jun-16	22	1,323	2,62,629	11,331	9,368	63,20,210	1,56,900	21	39,47,321	2,38,498
Jul-16	21	1,532	3,42,677	15,344	8,209	60,93,392	1,53,070	25	40,46,884	2,54,031
Aug-16	22	1,581	3,16,558	13,884	7,216	50,90,990	1,32,998	21	34,67,175	2,07,573
Sep-16	22	1,373	2,46,691	11,320	7,910	51,48,976	1,38,440	18	30,27,326	1,79,257
Oct-16	22	1,449	2,51,548	11,307	7,125	45,01,691	1,24,883	17	28,82,728	1,54,591
Nov-16	22	1,036	2,21,116	9,510	9,857	67,24,696	2,06,587	17	31,05,799	1,61,440
Dec-16	22	975	1,91,784	8,850	6,671	46,86,614	1,39,704	13	24,77,650	98,359
Jan-17	21	1,172	2,48,832	11,855	6,880	51,63,479	1,46,677	12	23,74,513	1,12,859
Feb-17	20	1,172	2,08,227	10,173	6,721	49,85,652	1,48,821	11	21,17,805	1,13,029
Mar-17	23	1,502	2,70,528	13,292	7,930	55,44,798	1,63,020	11	21,17,003	1,12,700
Apr-17	19	1,079	1,95,664	9,267	6,867	48,66,800	1,35,572	11	19,08,513	1,00,565
May-17	23	1,100	2,03,738	9,589	6,808	48,26,541	1,30,357	14	24,35,833	1,23,723
Jun-17	22	853	1,62,233	7,143	7,512	51,63,533	1,45,600	15 17	24,75,978	1,21,474
Jul-17	21	873	1,79,396	7,697	7,963	51,08,986	1,57,998	17	27,33,470	1,29,696
Aug-17	22	874	2,08,398	9,296	8,648	58,73,954	1,85,700	19	30,93,896	1,46,100
Sep-17	21	984	1,85,263	8,784	8,955	64,61,517	1,99,021	14	25,07,637	1,30,343
Oct-17	21	718	1,50,155	7,164	8,068	59,23,130	1,89,804	11	17,84,143	88,601
Nov-17 Dec-17	22 20	1,083 1,018	2,10,267 2,14,430	11,401 11,648	8,312 7,187	63,78,793 52,09,411	1,98,453 1,65,030	14 11	23,45,664 18,32,686	1,11,980 82,404

Table 119: Trends in Commodity Futures at MCX

	No.of		Energy			Total		Open interest	at the end of	the period
Month	Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Open Interest ('000 o tonnes)	pen Interest (Lots)	Value (` crore)
1	2	12	13	14	15	16	17	18	19	20
Apr-14	20	16,059	21,03,418	1,04,740	21,949	97,55,923	3,77,325	360	3,34,426	11,311
May-14	22	16,715	20,75,420	1,02,904	22,562	1,02,77,559	3,97,780	387	3,13,952	10,169
Jun-14	21	17,239	21,59,363	1,10,613	23,828	1,02,11,861	4,01,683	414	2,56,969	9,658
Jul-14	23	19,188	22,68,329	1,12,941	26,842	1,05,11,647	4,43,167	416	2,49,154	9,789
Aug-14	20	18,077	22,47,943	1,05,229	24,285	87,71,498	3,61,993	430	2,49,642	10,471
Sep-14	22	26,815	29,36,195	1,40,880	33,761	1,06,12,448	4,45,989	399	3,71,090	11,226
Oct-14	21	30,180	30,41,829	1,38,728	35,743	1,03,52,432	3,98,425	543	3,88,662	11,248
Nov-14	20	31,756	39,05,943	1,60,767	37,333	1,22,71,211	4,65,352	571	3,30,181	9,958
Dec-14	22	51,365	52,62,607	1,82,470	57,356	1,39,65,512	4,84,673	710	2,96,827	9,163
Jan-15	21	54,910	75,17,159	1,54,779	62,081	1,70,59,414	4,90,690	863	3,06,350	9,007
Feb-15	21	60,465	88,65,904	1,69,276	66,285	1,71,64,245	4,51,930	775	3,11,055	9,632
Mar-15	22	61,787	91,73,694	1,62,472	68,359	1,76,22,192	4,64,700	561	3,11,143	8,715
Apr-15	21	56,247	80,32,678	1,59,482	62,927	1,64,68,836	4,45,058	584	3,17,263	9,845
May-15	21	50,380	71,37,785	1,62,674	57,498	1,53,34,180	4,57,552	507	3,05,865	9,429
Jun-15	22	47,630	76,15,773	1,59,378	55,412	1,63,88,944	4,55,267	524	3,91,455	10,893
Jul-15	23	58,668	89,27,950	1,64,472	67,699	1,91,69,786	5,01,744	665	4,01,258	10,328
Aug-15	21	67,696	99,09,995	1,58,007	77,051	2,02,17,856	4,98,233	578	3,04,923	8,496
Sep-15	22	67,644	1,03,72,551	1,67,417	76,897	2,00,89,702	4,82,515	576	3,78,822	9,385
Oct-15	21	61,054	1,00,02,914	1,60,469	70,319	1,95,33,705	4,68,663	708	3,73,615	9,596
Nov-15	21	56,401	89,32,201	1,40,859	64,769	1,74,02,039	4,01,674	779	4,09,857	9,514
Dec-15	22	72,236	1,10,97,728	1,58,120	81,748	1,98,96,062	4,33,618	863	4,08,784	9,575
Jan-16	20	91,794	1,39,25,788	1,68,534	1,00,577	2,25,04,356	4,52,785	823	3,45,952	9,019
Feb-16	21	1,02,862	1,58,15,900	1,75,652	1,12,448	2,54,30,363	5,28,489	620	3,13,045	9,582
Mar-16	22	75,091	1,25,54,106	1,62,281	83,883	2,17,98,610	5,08,595	605	3,03,973	9,080
Apr-16	21	69,851	1,14,01,200	1,61,827	79,040	2,05,62,975	4,92,661	624	2,90,246	10,622
May-16	22	68,842	1,14,42,218	1,78,748	77,780	2,05,52,246	5,21,082	693	3,48,950	10,261
Jun-16	22	60,924	1,03,41,958	1,77,930	71,636	2,08,72,118	5,84,659	565	3,18,214	12,384
Jul-16	21	56,470	95,05,359	1,53,865	66,236	1,99,88,312	5,76,310		3,33,822	12,792
Aug-16	22	70,693	1,14,69,920	1,82,349	79,511		5,36,804		3,64,902	12,940
Sep-16	22	73,905	1,20,47,866	1,93,610	83,207		5,22,626		3,27,924	11,831
Oct-16	22	51,643	91,45,687	1,63,040	60,234		4,53,820		3,59,834	12,753
Nov-16	22	60,590	1,08,15,347	1,73,701	71,500	2,08,66,958	5,51,238		2,57,584	9,315
Dec-16	22	35,842	75,48,373	1,35,556	43,500		3,82,469		2,59,804	9,000
Jan-17	21	39,792	79,64,581	1,39,829	47,856		4,11,220		2,74,580	11,154
Feb-17	20	35,125	69,54,602	1,20,374	42,968		3,92,398		2,68,488	10,335
Mar-17	23	50,547	92,12,366	1,51,361	59,990		4,40,373		2,84,204	9,230
Apr-17	19	39,029	69,62,917	1,18,856			3,64,260		3,23,663	9,003
May-17	23	56,277	97,55,773	1,57,675			4,21,344		3,29,663	8,848
Jun-17	22	53,457	94,54,043	1,41,609	61,837		4,15,826		3,43,340	10,151
Jul-17	21	56,695	1,00,39,355	1,49,331	65,548		4,44,721		3,13,150	10,161
Aug-17	22	56,456	98,06,338	1,47,533			4,88,629		2,91,098	11,188
Sep-17	21	48,764	89,00,295	1,34,729	58,717		4,72,876		2,95,141	11,345
Oct-17	21	40,624	76,28,871	1,21,529	49,421		4,07,098		3,25,106	11,445
Nov-17	22	43,402	84,35,823	1,48,430			4,70,264		3,06,732	9,959
Dec-17	20	36,247	77,99,725	1,37,958	44,463		3,97,040		3,24,013	11,807

Note: Conversion Factors: Cotton (1 Bale=170 kg), Crude Oil (1 Tonne = 7.33Barrels), Heating Oil (42 Gallons = 100 barrels; 1Tonne = 7.5 Barrels), Gasoline (42 Gallons = 100 barrels; 1 Tonne = 8.45 Barrels), ATF (1 Tonne = 7.8 Barrels)

Source: MCX

Table 120: Trends in Commodity Futures at NCDEX

	No.of -		Agriculture			Metals			Bullion	
Month	Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)
1	2	3	4	5	6	7	8	9	10	11
Apr-10	25	24,679	28,36,765	70,790	1,104	1,11,641	3,132	0	1,125	20
May-10	25	20,182	24,23,590	60,654	749	76,870	1,960	0	1,042	19
Jun-10	26	19,597	23,54,130	55,581	713	73,776	1,768	0	1,092	22
Jul-10	27	34,358	41,98,766	1,07,117	551	56,689	1,357	0	1,035	20
Aug-10	26	32,492	38,61,251	1,00,703	593	60,847	1,504	0	697	13
Sep-10	25	28,327	33,77,330	84,557	626	68,955	1,811	0	414	8
Oct-10	25	26,676	30,79,267	82,015	590	1,00,436	3,103	0	541	11
Nov-10	26	30,042	34,91,035	1,02,298	426	92,573	3,044	0	2,699	373
Dec-10	26	28,184	32,35,583	1,00,560	666	1,02,730	3,318	0	54,728	10,685
Jan-11	25	30,510	34,85,191	1,09,893	1,379	2,13,768	7,401	0	79,547	15,394
Feb-11	24	33,226	38,89,697	1,27,394	998	1,58,151	5,434	0	1,24,271	24,861
Mar-11	27	29,496	33,78,204	1,08,179	602	88,982	2,929	0	95,599	19,503
Apr-11	24	23,848	28,37,366	92,148	408	46,658	1,416	0	11,224	2,240
May-11	26	25,915	30,15,775	1,00,481	392	90,869	3,318	0	17,287	3,213
Jun-11	26	27,941	31,70,340	1,12,054	729	2,65,313	10,263	0	28,526	5,647
Jul-11	26	39,090	43,17,826	1,62,549	398	95,301	3,679	1	40,079	8,190
Aug-11	26	31,469	35,44,603	1,34,136	349	65,738	2,349	0	22,076	4,849
Sep-11	26	31,494	35,47,458	1,35,631	260	46,012	1,603	0	14,189	3,051
Oct-11	26	28,531	31,62,944	1,17,109	344	41,822	1,351	0	3,197	658
Nov-11	26	30,446	33,58,534	1,30,179	341	38,446	1,269	0	2,621	575
Dec-11	27	35,682	40,29,624	1,75,049	204	23,937	802	0	1,667	394
Jan-12	25	34,885	41,27,116	1,67,767	256	31,396	1,094	0	912	197
Feb-12	25	34,165	41,67,166	1,50,718	223	34,294	1,245	0	909	189
Mar-12	27	43,294	48,95,046	1,86,274	278	52,173	2,033	0	1,055	235
Apr-12	23	28,330	30,61,146	1,23,035	136	21,378	807	0	571	124
May-12	27	33,278	36,12,064	1,42,041	181	36,296	1,416	0	691	147
Jun-12	26	27,314	29,66,636	1,14,452	204	62,274	2,454	0	975	203
Jul-12	26	45,246	50,20,519	2,06,666	190	47,777	1,859	0	764	163
Aug-12	26	33,774	38,15,999	1,69,341	30	14,068	567	0	850	175
Sep-12	25	29,625	32,47,676	1,42,935	3	2,932	130	0	497	110
Oct-12	26	32,391	35,16,744	1,44,131	1	859	37	0	158	36
Nov-12	25	23,634	26,19,836	1,09,938	4	3,575	152	0	199	43
Dec-12	25	26,432	29,23,797	1,15,641	8	5,250	230	0	61	13
Jan-13	26	23,017	25,87,302	1,04,454	12	6,320	274	0	113	19
Feb-13	24	21,986	25,21,282	93,927	10	6,512	281	0	37	6
Mar-13	25	22,213	25,36,714	90,585	4	761	28	0	152	43
Apr-13	26	27,759	29,94,643	1,17,799	0	100	4	0	45	9
May-13	26	19,256	21,45,571	75,778	0	28	1	0	10	2
Jun-13	25	20,179	24,60,144	78,343	0	14	1	0	0	0
Jul-13	27	23,433	28,03,343	84,208	0	29	1	0	0	0
Aug-13	26	26,452	31,50,317	98,474	0	422	19	0	48	11
Sep-13	25	21,734	27,81,146	89,530	0	155	7	0	41	12
Oct-13	26	24,161	29,28,494	1,02,478	0	104	5	0	42	12
Nov-13	26	21,391	25,95,278	96,069	1	174	7	0	9	3
Dec-13	25	23,384	28,52,212	1,04,453	1	132	5	0	42	6
Jan-14	27	22,696	31,30,094	97,403	0	79	3	0	8,228	1,435
Feb-14	24	19,047	26,48,210	84,071	0	38	2	0	11,891	1,902

Table 120: Trends in Commodity Futures at NCDEX

	No.of -		Energy			Total		Open interest a	at the end of t	he period
Month	Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Open Interest ('000 tonnes)	Open Interest (Lots)	Value (` crore)
1	2	12	13	14	15	16	17	18	19	20
Apr-10	25	58	4,189	158	25,841	29,53,720	74,099	1,964	2,22,610	5,434
May-10	25	67	4,908	171	20,998	25,06,410	62,805	1,766	2,03,398	4,891
Jun-10	26	78	5,709	201	20,388	24,34,707	57,571	1,633	1,87,943	4,555
Jul-10	27	617	45,195	1,633	35,526	43,01,685	1,10,126	1,995	2,24,982	5,620
Aug-10	26	364	26,670	967	33,449	39,49,465	1,03,187	1,916	2,18,255	5,356
Sep-10	25	2,605	1,90,930	6,651	31,557	36,37,629	93,027	1,908	2,23,566	5,722
Oct-10	25	3,804	2,78,855	10,217	31,070	34,59,099	95,346	1,963	2,24,835	6,105
Nov-10	26	10,035	7,35,582	28,004	40,504	43,21,889	1,33,719	1,916	2,19,710	6,395
Dec-10	26	13,257	9,71,714	39,366	42,108	43,64,755	1,53,929	2,021	2,30,236	7,008
Jan-11	25	15,866	11,62,940	47,651	47,756	49,41,446	1,80,339	2,076	2,36,763	7,328
Feb-11	24	13,824	9,49,425	38,912	48,049	51,21,544	1,96,600	2,054	2,33,819	7,439
Mar-11	27	5,715	4,14,909	19,244	35,813	39,77,694	1,49,855	1,913	2,15,851	6,446
Apr-11	24	951	69,455	3,373	25,208	29,64,703	99,178	2,134	2,45,522	7,846
May-11	26	1,523	1,11,539	5,084	27,830	32,35,470	1,12,096	2,239	2,52,326	8,288
Jun-11	26	3,144	2,25,232	9,701	31,814	36,89,411	1,37,666	2,178	2,45,308	8,343
Jul-11	26	5,778	4,23,546	18,374	45,267	48,76,752	1,92,792	2,417	2,70,804	9,984
Aug-11	26	5,305	3,88,825	15,388	37,123	40,21,242	1,56,722	2,399	2,69,007	10,014
Sep-11	26	2,655	1,94,611	7,957	34,409	38,02,270	1,48,242	2,027	2,35,007	8,629
Oct-11	26	1,400	1,02,650	4,272	30,276	33,10,613	1,23,391	1,955	2,27,094	8,169
Nov-11	26	1,660	1,21,700	5,954	32,447	35,21,301	1,37,976		2,13,629	7,304
Dec-11	27	854	62,606	3,246	36,740	41,17,834	1,79,492	•	2,19,272	8,641
Jan-12	25	887	65,031	3,367	36,029	42,24,618	1,72,429		2,39,344	8,209
Feb-12	25	1,056	77,394	3,868	35,444	42,79,808	1,56,021	2,200	2,67,622	9,390
Mar-12	27	1,436	1,05,281	5,664	45,008	50,53,577	1,94,206		2,02,469	7,558
Apr-12	23	1,153	84,519	4,546	29,619	31,67,614	1,28,512		1,91,457	6,991
May-12	27	2,578	1,88,976	9,802	36,037	38,38,027	1,53,405		1,72,188	5,900
Jun-12	26	1,150	84,268	3,908	28,668	31,14,153	1,21,017		1,72,850	6,370
Jul-12	26	1,066	78,147	3,800	46,501	51,47,207	2,12,488		1,76,804	7,167
Aug-12	26	889	65,130	3,404	34,693	38,96,047	1,73,487		1,69,378	6,956
Sep-12	25	452	33,113	1,744	30,080	32,84,218	1,44,920		1,69,919	6,208
Oct-12	26	187	13,704	656	32,578	35,31,465	1,44,861	1,581	1,83,396	6,947
Nov-12	25	242	17,711	845	23,880	26,41,321	1,10,978		1,81,318	6,627
Dec-12	25	242	17,711	859	26,682	29,46,846	1,16,743		1,83,118	6,251
Jan-13	26	260	19,058	980	23,289	26,12,793	1,05,743		1,64,732	5,655
						25,49,428			1,70,174	
Feb-13	24	295	21,597	1,114	22,291		95,329			5,629
Mar-13	25	81	5,941	301	22,299	25,43,568	90,958		1,64,995	5,592
Apr-13	26	8	570	29	27,767	29,95,358	1,17,841	1,610	1,73,600	5,911
May-13	26	8	566	29	19,264	21,46,175	75,810		1,87,713	6,146
Jun-13	25	4	297	16	20,183	24,60,455	78,360		1,96,391	5,967
Jul-13	27	0	23	1	23,434	28,03,395	84,210		1,85,089	5,073
Aug-13	26	32	2,364	162	26,485	31,53,151	98,667		1,83,321	5,723
Sep-13	25	40	2,918	200	21,774	27,84,260	89,750		1,66,448	5,309
Oct-13	26	85	6,205	382	24,246	29,34,845	1,02,876		1,88,856	6,365
Nov-13	26	40	2,902	172	21,431	25,98,363	96,250		1,94,505	6,683
Dec-13	25	20	1,433	86	23,404	28,53,819	1,04,550	1,546	1,89,026	6,475
Jan-14	27	9	684	41	22,705	31,39,085	98,881	1,624	2,10,114	6,822
Feb-14	24	2	117	7	19,049	26,60,256	85,982	1,673	2,16,009	7,282

Table 120: Trends in Commodity Futures at NCDEX

Month	No.of — Trading		Agriculture			Metals			Bullion	
Month		Volume ('000 tonnes)	Volume (Lots)	Turnover (`crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)
1	2	3	4	5	6	7	8	9	10	11
Mar-14	26	24,791	31,48,330	1,10,257	0	74	3	0	12,264	2,841
Apr-14	20	17,568	23,57,640	76,968	1	92	3	0	11,868	2,444
May-14	22	17,778	23,53,730	77,780	1	71	2	0	16,095	3,153
Jun-14	21	20,180	28,32,006	89,787	0	25	1	0	16,981	2,907
Jul-14	23	21,427	34,12,277	95,408	0	0	0	0	19,941	4,283
Aug-14	20	15,035	21,43,562	68,495	0	4	0	0	10,013	1,740
Sep-14	22	18,134	24,36,432	80,441	0	0	0	0	22,869	3,002
Oct-14	21	14,328	18,74,669	63,733	0	0	0	0	22,700	2,462
Nov-14	20	13,198	17,54,944	61,248	0	0	0	0	29,395	3,733
Dec-14	22	17,050	22,92,348	78,897	0	2	0	0	10,036	1,894
Jan-15	21	14,559	20,85,595	68,230	0	0	0	0	11,669	2,379
Feb-15	21	13,350	18,96,741	58,341	0	0	0	0	12,529	2,181
Mar-15	22	11,649	16,59,647	51,536	0	6	0	0	12,642	2,531
Apr-15	21	19,480	26,54,507	92,598	0	0	0	0	9,852	1,731
May-15	21	20,828	27,17,470	1,04,670	0	0	0	0	10,638	2,039
Jun-15	22	22,895	30,20,259	1,12,328	0	0	0	0	13,541	2,733
Jul-15	23	19,804	26,54,457	91,245	0	0	0	0	12,863	2,605
Aug-15	21	18,586	25,01,685	85,181	0	0	0	0	9,461	1,969
Sep-15	22	19,071	25,92,666	88,819	0	0	0	0	4,900	1,230
Oct-15	21	22,544	31,00,082	1,07,272	0	0	0	0	4,661	1,205
Nov-15	21	16,067	21,87,051	73,238	0	0	0	0	9,619	2,325
Dec-15	22	16,985	23,44,053	70,522	0	0	0	0	3,404	815
Jan-16	20	14,902	20,68,562	59,077	0	0	0	0	0	5,325
Feb-16	21	12,901	19,32,874	54,305	0	0	0	0	0	7,089
Mar-16	22	13,672	18,86,482	59,557	0	0	0	0	0	3,141
Apr-16	21	14,855	20,68,256	70,598	0	0	0	0	0	925
May-16	22	12,577	18,32,503	59,416	0	0	0	0	0	257
Jun-16	22	13,428	20,17,774	63,960	0	0	0	0	0	0
Jul-16	21	14,696	23,73,342	72,508	0	0	0	0	0	0
Aug-16	22	13,246	19,67,593	64,268	0	0	0	0	0	0
Sep-16	22	10,566	16,21,875	49,415	0	0	0	0	0	0
Oct-16	22	8,846	11,12,096	39,706	0	0	0	0	0	0
Nov-16	22	7,311	8,58,057	31,645	0	0	0	0	0	0
Dec-16	22	5,094	5,83,381	22,140	0	0	0	0	0	0
Jan-17	21	6,754	8,00,619	27,466	0	0	0	0	0	0
Feb-17	20	7,447	8,73,539	31,329	0	0	0	0	0	0
Mar-17	23	13,970	16,41,744	64,077	0	0	0	0	0	0
Apr-17	19	9,238	10,84,152	43,955	0	0	0	0	0	0
May-17	22	10,126	11,73,570	43,263	0	0	0	0	0	0
Jun-17	21	10,075	11,65,261	39,094	0	0	0	0	0	0
Jul-17	21	9,125	10,65,325	39,623	0	0	0	0	0	0
Aug-17	21	11,497	13,09,097	54,370	0	0	0	0	0	0
Sep-17	21	10,473	11,94,226	50,574	0	0	0	0	0	0
Oct-17	20	9,079	10,26,661	40,811	0	0	0	0	0	0
Nov-17	22	12,802	14,32,278	56,073	0	0	0	0	0	0
Dec-17	20	11,886	13,64,330	51,461	0	0	0	0	0	0

Table 120: Trends in Commodity Futures at NCDEX

	No.of -		Energy			Total		Open interest a	nt the end of t	he period
Month	Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Open Interest ('000 tonnes)	Open Interest (Lots)	Value (` crore)
1	2	12	13	14	15	16	17	18	19	20
Mar-14	26	11	783	48	24,801	31,61,451	1,13,150	1,703	2,16,579	7,486
Apr-14	20	0	29	2	17,569	23,69,629	79,417	1,783	2,23,677	7,965
May-14	22	0	19	1	17,779	23,69,915	80,937	1,781	2,23,066	7,767
Jun-14	21	30	2,177	140	20,210	28,51,189	92,835	1,697	2,25,700	7,972
Jul-14	23	48	3,530	221	21,475	34,35,748	99,912	1,592	2,26,873	7,275
Aug-14	20	10	705	41	15,045	21,54,284	70,277	1,488	1,95,812	6,733
Sep-14	22	18	1,355	77	18,152	24,60,656	83,519	1,469	1,92,006	6,760
Oct-14	21	1	53	3	14,329	18,97,422	66,198	1,461	1,94,635	7,283
Nov-14	20	0	0	0	13,198	17,84,339	64,981	1,401	1,89,442	6,469
Dec-14	22	0	0	0	17,050	23,02,386	80,791	1,275	1,85,215	6,185
Jan-15	21	0	0	0	14,559	20,97,264	70,609	1,168	1,72,144	5,411
Feb-15	21	0	0	0	13,350	19,09,270	60,522	1,507	2,10,133	6,418
Mar-15	22	0	0	0	11,649	16,72,295	54,067		1,95,950	6,087
Apr-15	21	0	0	0	19,480	26,64,359	94,329		2,09,072	7,192
May-15	21	0	0	0	20,829	27,28,108	1,06,709		2,21,413	8,179
Jun-15	22	0	0	0	22,896	30,33,800	1,15,061	1,698	2,33,418	8,087
Jul-15	23	0	0	0	19,804	26,67,320	93,850		2,19,226	7,460
Aug-15	21	0	0	0	18,586	25,11,146	87,150		2,15,526	7,636
Sep-15	22	0	0	0	19,071	25,97,566	90,048		2,12,271	7,098
Oct-15	21	0	0	0	22,544	31,04,743	1,08,477		2,34,457	7,610
Nov-15	21	0	0	0	16,067	21,96,670	75,562		2,16,799	6,947
Dec-15	22	0	0	0	16,985	23,47,457	71,336		2,19,342	6,910
	20	1,318	0	0	•					
Jan-16		•			14,902	20,73,887	60,395		1,61,516	4,556
Feb-16	21	1,947	0	0	12,901	19,39,963	56,252		1,59,950	4,851
Mar-16	22	860	0	0	13,672	18,89,623	60,417		1,57,469	4,703
Apr-16	21	250	0	0	14,855	20,69,181	70,848		1,66,867	5,392
May-16	22	73	0	0	12,577	18,32,760	59,489		1,63,017	4,963
Jun-16	22	0	0	0	13,428	20,17,774	63,960		1,74,010	5,413
Jul-16	21	0	0	0	14,696	23,73,342	72,508		1,62,322	5,016
Aug-16	22	0	0	0	13,246	19,67,593	64,268		1,46,400	4,203
Sep-16	22	0	0	0	10,566	16,21,875	49,415		1,19,885	3,911
Oct-16	22	0	0	0	8,846	11,12,096	39,706		1,07,149	3,713
Nov-16	22	0	0	0	7,311	8,58,057	31,645		93,408	3,318
Dec-16	22	0	0	0	5,094	5,83,381	22,140	669	84,241	2,819
Jan-17	21	0	0	0	6,754	8,00,619	27,466	865	1,05,835	3,597
Feb-17	20	0	0	0	7,447	8,73,539	31,329	1,055	1,27,272	4,468
Mar-17	23	0	0	0	13,970	16,41,744	64,077	1,065	1,26,453	4,878
Apr-17	19	0	0	0	9,238	10,84,152	43,955	1,036	1,18,879	4,605
May-17	22	0	0	0	10,126	11,73,570	43,263	1,003	1,16,185	3,915
Jun-17	21	0	0	0	10,075	11,65,261	39,094	881	1,05,304	3,582
Jul-17	21	0	0	0	9,125	10,65,325	39,623	783	95,341	3,413
Aug-17	21	0	0	0	11,497	13,09,097	54,370	824	1,00,138	4,034
Sep-17	21	0	0	0	10,473	11,94,226	50,574	769	93,632	3,703
Oct-17	20	0	0	0	9,079	10,26,661	40,811	949	1,12,092	4,154
Nov-17	22	0	0	0	12,802	14,32,278	56,073	1,171	1,36,409	5,352
Dec-17	20	0	0	0	11,886	13,64,330	51,461	1,265	1,49,703	5,634

Source: NCDEX

Table 121: Trends in Commodity Futures at NMCE

		A	Agriculture			Metals			Bullion			Total		Open interest	at the end of	the period
Month	No.of Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (`crore)	Open Interest ('000 tonnes)	Open Interest (Lots)	Value (` crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Apr-10	25	3,692	6,41,429	13,928	487	1,79,130	7,413	0	3,39,144	2,408	4,179	11,59,703	23,748	11	11,859	155
May-10	25	3,126	6,13,455	12,817	416	1,43,882	5,470	0	4,58,410	2,417	3,542	12,15,747	20,704	8	9,297	117
Jun-10	26	3,130	6,29,324	12,543	470	1,56,325	5,578	0	3,26,231	2,476	3,601	11,11,880	20,598	8	10,493	123
Jul-10	27	1,625	4,25,447	8,232	300	1,13,889	3,984	0	1,83,882	1,512	1,925	7,23,218	13,728	7	7,262	120
Aug-10	26	1,000	2,72,222	5,044	194	80,324	2,994	0	1,47,263	672	1,194	4,99,809	8,710	6	6,433	92
Sep-10	25	715	1,83,974	3,534	194	81,937	3,120	0	1,14,789	686	909	3,80,700	7,340	5	6,099	90
Oct-10	25	790	2,14,467	4,360	197	93,817	3,654	0	1,29,594	744	987	4,37,878	8,758	6	6,640	114
Nov-10	26	1,033	2,45,775	5,651	179	85,972	3,309	0	1,46,763	588	1,212	4,78,510	9,548	7	7,362	131
Dec-10	26	1,205	2,68,456	6,108	283	1,28,736	5,293	0	1,05,773	571	1,488	5,02,965	11,973	10	10,739	216
Jan-11	24	1,390	3,56,457	9,111	369	1,67,435	7,255	0	1,09,856	788	1,759	6,33,748	17,153	13	12,855	278
Feb-11	24	3,085	5,61,698	17,196	447	1,63,375	7,572	0	39,092	1,525	3,532	7,64,165	26,293	12	11,664	269
Mar-11	27	6,893	9,04,038	30,908	1,129	3,42,421	16,729	0	81,434	2,221	8,022	13,27,893	49,859	10	8,521	209
Apr-11	24	924	1,81,417	5,314	145	58,392	2,600	0	15,599	213	1,069	2,55,408	8,128	8	7,639	184
May-11	26	1,065	2,03,797	5,835	303	1,43,165	5,813	0	76,623	748	1,369	4,23,585	12,396	7	6,109	145
Jun-11	26	1,138	1,98,010	5,676	206	99,563	3,907	0	1,55,057	446	1,343	4,52,630	10,029	5	4,637	100
Jul-11	26	993	1,61,525	4,909	272	1,13,963	4,805	0	1,89,412	575	1,265	4,64,900	10,289	5	3,588	79
Aug-11	26	1,268	1,85,412	5,760	379	1,46,300	6,044	0	1,37,071	802	1,647	4,68,783	12,606	6	4,534	103
Sep-11	26	1,054	1,77,248	5,284	385	1,53,641	6,168	0	3,40,976	1,533	1,439	6,71,865	12,985	4	3,621	78
Oct-11	26	936	1,52,884	4,344	332	1,30,805	4,975	0	3,11,199	1,149	1,268	5,94,888	10,468	5	4,642	101
Nov-11	26	1,508	2,46,470	7,346	444	1,75,798	6,842	0	4,04,080	1,717	1,952	8,26,348	15,905	8	6,515	131
Dec-11	27	3,081	4,52,444	13,782	701	2,70,850	10,993	0	6,77,765	3,052	3,782	14,01,059	27,827	8	6,466	125
Jan-12	24	3,544	5,24,068	17,042	855	3,16,464	13,397	0	8,05,257	4,206	4,399	16,45,789	34,644	12	8,992	182
Feb-12	25	3,304	5,56,614	17,512	924	3,40,747	14,379	0	10,72,428	4,894	4,228	19,69,789	36,784	10	8,482	167
Mar-12	27	9,036	12,22,407	40,832	2,019	7,59,377	31,395	0	6,92,993	4,063	11,056	26,74,777	76,290	16	9,216	217
Apr-12	23	882	1,70,783	4,547	457	1,99,980	7,771	0	58,261	486	1,340	4,29,024	12,804	7	6,668	135
May-12	27	958	2,54,062	5,023	616	2,82,008	10,792	0	427	3	1,574	5,36,497	15,818	4	3,829	76
Jun-12	26	927	2,71,489	4,663	262	1,04,437	4,186	0	1,710	4	1,189	3,77,636	8,853	3	2,857	54
Jul-12	26	701	1,93,714	4,100	227	58,184	2,841	0	0	0	927	2,51,898	6,941	3	2,707	50
Aug-12	26	1,933	5,22,575	10,196	242	84,043	3,349	0	0	0	2,175	6,06,618	13,545	5	3,218	60
Sep-12	25	1,929	4,11,348	10,515	196	53,252	2,559	0	4	0	2,125	4,64,604	13,074	5	3,186	67
Oct-12	26	1,773	3,09,440	8,791	80	35,098	1,291	0	1	0	1,853	3,44,539	10,082	4	3,093	59
Nov-12	26	1,994	3,34,191	9,727	264	97,827	4,005	0	53,249	172	2,258	4,85,267	13,903	10	6,307	120
Dec-12	25	2,675	4,42,055	13,300	350	1,42,624	6,173	0	22,911	110	3,024	6,07,590	19,583	14	7,733	154
Jan-13	25	2,347	4,14,466	12,007	271	1,18,422	4,985	0	4,10,945	1,931	2,618	9,43,833	18,924	14	8,928	157
Feb-13	24	2,377	5,38,324	11,946	391	1,57,593	6,849	0	2,71,313	1,590	2,768	9,67,230	20,386	21	12,984	209
Mar-13	25	2,520	7,02,163	12,195	561	2,21,001	9,141	0	2,13,269	1,886	3,081	11,36,433	23,222	20	8,556	170
Apr-13	26	939	2,11,200	5,113	280	1,16,788	4,522	0	2,70,146	1,727	1,219	5,98,134	11,362	7	4,963	88
May-13	26	1,405	3,55,735	6,913	282	1,21,787	4,518	0	4,38,470	2,230	1,687	9,15,992	13,660	9	7,734	112
Jun-13	25	1,697	3,67,418	7,943	249	1,30,088	4,690	0	5,40,834	2,485	1,946	10,38,340	15,118	18	6,208	127
Jul-13	27	2,935	5,77,136	11,894	2	446	24	0	111	3	2,937	5,77,693	11,921	16	6,605	126
Aug-13	26	2,786	5,75,938	11,321	0	0	0		0	0	2,786	5,75,938	11,321	13	4,873	103
Sep-13	25	3,145	4,89,376	12,685	9	1,757	106	0	0	0	3,154	4,91,133	12,791	11	4,363	90
Oct-13	26	2,325	3,43,277	9,485	4	945	54	0	0	0	2,329	3,44,222	9,539	10	3,735	75
Nov-13	27	2,016	3,66,898	8,575	0	574	13	0	0	0	2,016	3,67,472	8,588	10	4,641	81
Dec-13	25	3,038	5,42,932	13,318	0	0	0		0	0	3,038	5,42,932	13,318		8,417	162
Jan-14	27		7,52,022	18,295	0	0	0		0	0	4,342	7,52,022	18,295		9,998	179

Table 121: Trends in Commodity Futures at NMCE

		A	griculture			Metals			Bullion			Total		Open interest	at the end of	the period
Month	No.of Trading days	Volume ('000 tonnes)	Volume (Lots)	Turnover (`crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (`crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (`crore)	Volume ('000 tonnes)	Volume (Lots)	Turnover (` crore)	Open Interest ('000 tonnes)	Open Interest (Lots)	Value (`crore)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Feb-14	24	4,099	8,76,251	18,457	0	0	0	0	0	0	4,099	8,76,251	18,457	26	10,922	200
Mar-14	26	1,530	3,18,246	8,449	0	0	0	0	0	0	1,530	3,18,246	8,449	8	6,355	101
Apr-14	20	137	45,034	948	0	0	0	0	0	0	137	45,034	948	4	3,631	54
May-14	22	222	68,596	1,484	0	0	0	0	0	0	222	68,596	1,484	6	3,826	61
Jun-14	21	318	76,844	1,707	0	0	0	0	0	0	318	76,844	1,707	6	3,840	60
Jul-14	22	758	1,34,420	3,334	0	0	0	0	0	0	758	1,34,420	3,334	7	3,758	60
Aug-14	19	856	1,39,702	3,462	0	0	0	0	0	0	856	1,39,702	3,462	8	3,696	55
Sep-14	22	945	1,56,436	3,742	0	0	0	0	0	0	945	1,56,436	3,742	8	4,378	61
Oct-14	19	716	1,21,820	2,966	0	0	0	0	0	0	716	1,21,820	2,966	7	4,244	58
Nov-14	18	710	1,19,271	2,944	0	0	0	0	0	0	710	1,19,271	2,944	8	4,131	57
Dec-14	22	943	1,73,252	3,929	0	0	0	0	0	0	943	1,73,252	3,929	7	3,275	51
Jan-15	20	879	1,72,094	3,697	0	0	0	0	0	0	879	1,72,094	3,697	7	3,226	46
Feb-15	20	889	1,81,748	3,802	0	0	0	0	0	0	889	1,81,748	3,802	7	3,664	53
Mar-15	21	961	1,87,437	4,026	0	0	0	0	0	0	961	1,87,437	4,026	7	3,072	46
Apr-15	19	591	1,06,579	2,584	0	0	0	0	0	0	591	1,06,579	2,584	6	2,870	45
May-15	19	579	73,580	2,594	0	0	0	0	0	0	579	73,580	2,594	6	2,994	49
Jun-15	22	774	95,555	3,728	0	0	0	0	0	0	774	95,555	3,728	6	2,697	48
Jul-15	23	733	88,368	3,607	0	0	0	0	0	0	733	88,368	3,607	4	1,801	31
Aug-15	21	536	64,576	2,658	0	0	0	0	0	0	536	64,576	2,658	4	1,922	31
Sep-15	20	473	58,599	2,420	0	0	0	0	0	0	473	58,599	2,420	4	2,068	31
Oct-15	20	342	47,154	1,817	0	0	0	0	0	0	342	47,154	1,817	3	1,988	29
Nov-15	19	285	38,468	1,605	0	0	0	0	0	0	285	38,468	1,605	3	1,812	27
Dec-15	21	380	57,179	2,045	0	0	0	0	0	0	380	57,179	2,045	3	1,809	27
Jan-16	19	327	46,998	1,685	0	0	0	0	0	0	327	46,998	1,685	4	2,070	28
Feb-16	21	493	67,232	2,160	0	0	0	0	0	0	493	67,232	2,160	5	3,188	40
Mar-16	20	514	81,114	2,464	0	0	0	0	0	0	514	81,114	2,464	6	4,447	61
Apr-16	18	359	69,099	1,980	0	0	0	0	0	0	359	69,099	1,980	5	3,530	56
May-16	22	460	79,134	2,511	0	0	0	0	0	0	460	79,134	2,511	4	2,531	38
Jun-16	22	440	72,147	2,405	0	0	0	0	0	0	440	72,147	2,405	4	3,007	48
Jul-16	20	404	59,181	2,219	0	0	0	0	0	0	404	59,181	2,219	4	2,339	39
Aug-16	22	416	61,628	2,155	0	0	0	0	0	0	416	61,628	2,155	4	2,154	31
Sep-16	20	331	51,633	1,619	0	0	0	0	0	0	331	51,633	1,619	4	2,708	33
Oct-16	19	373	75,449	1,764	0	0	0	0	0	0	373	75,449	1,764	4	2,262	32
Nov-16	21	484	1,02,425	2,442	0	0	0	0	0	0	484	1,02,425	2,442	5	4,019	55
Dec-16	21	490	1,48,094	2,425	0	0	0	0	0	0	490	1,48,094	2,425	5	4,178	61
Jan-17	21	489	1,41,113	2,526	Na	Na	Na	Na	Na	Na	489	1,41,113	2,526	8	5,922	101
Feb-17	19	623	1,70,706	3,036	Na	Na	Na	Na	Na	Na	623	1,70,706	3,036	6	4,656	73
Mar-17	22	696	1,99,680	3,359	Na	Na	Na	Na	Na	Na	696	1,99,680	3,359	5	3,328	51
Apr-17	18	470	1,35,463	2,367	Na	Na	Na	Na	Na	Na	470	1,35,463	2,367	4	2,710	41
May-17	22	601	1,57,039	2,770	Na	Na	Na	Na	Na	Na	601	1,57,039	2,770	4	2,661	36
Jun-17	21	699	1,71,796	3,013	Na	Na	Na	Na	Na	Na	699	1,71,796	3,013	5	3,025	41
Jul-17	21	622	1,51,437	2,751	Na	Na	Na	Na	Na	Na	622	1,51,437	2,751	4	2,398	35
Aug-17	21	614	1,42,262	2,711	Na	Na	Na	Na	Na	Na	614	1,42,262	2,711	4	2,431	36
Sep-17	21	679	1,26,478	3,093	Na	Na	Na	Na	Na	Na	679	1,26,478	3,093	5	2,758	41
Oct-17	20	573	98,410	2,665	Na	Na	Na	Na	Na	Na	573	98,410	2,665	4	2,325	33
Nov-17	22	627	1,04,055	2,840	Na	Na	Na	Na	Na	Na	627	1,04,055	2,840	4	2,697	41
Dec-17	20	607	1,08,612	2,848	Na	Na	Na	Na	Na	Na	607	1,08,612	2,848	7	4,570	67

Source: NMCE

Table 122: Trends in Commodity Futures at ICEX

	No.of		Diamond		Open interest at the end of the month					
Month	Trading days	Volume ('Cents)	No. of contracts	Turnover (` crore)	Open Interest (Cents)	No. of contracts	Value (` crore)			
1	2	3	4	5	6	7	8			
Jan-17	Na	Na	Na	Na	Na	Na	Na			
Feb-17	Na	Na	Na	Na	Na	Na	Na			
Mar-17	Na	Na	Na	Na	Na	Na	Na			
Apr-17	Na	Na	Na	Na	Na	Na	Na			
May-17	Na	Na	Na	Na	Na	Na	Na			
Jun-17	Na	Na	Na	Na	Na	Na	Na			
Jul-17	Na	Na	Na	Na	Na	Na	Na			
Aug-17	4	25,588	3	8	4,541	3	1.46			
Sep-17	21	439,368	3	142	12,993	3	4.21			
Oct-17	21	514,590	3	165	12,825	3	4.10			
Nov-17	22	815,952	7	257	26,417	6	7.85			
Dec-17	20	894,171	7	268	57,225	6	16.14			

Note:

Futures trading in daimond contracts commenced at ICEX from Aug. 28, 2017

Source: ICEX

Table 123: Trends in Commodity Options at MCX

	Call opt	ion	Put opt	ion	Total		Open	National
Month	No. of contracts (lots)	Notional Turnover (` crore)	No. of contracts (lots)	Notional Turnover (`crore)	No. of contracts (lots)	Notional Turnover (`crore)	Interest (No. of contracts)	Notional Value of Ol (` crore)
1	2	3	4	5	6	7	8	9
Jan-17	Na	Na	Na	Na	Na	Na	Na	Na
Feb-17	Na	Na	Na	Na	Na	Na	Na	Na
Mar-17	Na	Na	Na	Na	Na	Na	Na	Na
Apr-17	Na	Na	Na	Na	Na	Na	Na	Na
May-17	Na	Na	Na	Na	Na	Na	Na	Na
Jun-17	Na	Na	Na	Na	Na	Na	Na	Na
Jul-17	Na	Na	Na	Na	Na	Na	Na	Na
Aug-17	Na	Na	Na	Na	Na	Na	Na	Na
Sep-17	Na	Na	Na	Na	Na	Na	Na	Na
Oct-17	6,923	2,078	4,129	1,220	11,052	3,298	1,800	537
Nov-17	6,563	1,957	3,095	909	9,658	2,866	367	109
Dec-17	3,631	1,075	695	201	4,326	1,275	1,341	396

Note:

Source: MCX

i) Trading in options commenced w.e.f. October 17, 2017.

ii) Values provided for 'Open interest' are inclusive of both call and put option.

Table 124: Trends in Commodity Futures at Regional Commodity Exchanges

	Rajkot Co	mmodity Excha	nge Ltd		Chamb	er of Comme	rce, Hapur	<u> </u>		
Month	No. of	Agricult	ure	No. of	Agricult	ure 0	pen interest at the end	d of the month		
	Trading days	Volume ('000 tonnes)	Turnover (` crore)	Trading days	Volume ('000 tonnes)	Turnover (` crore)	Open Interest ('000 tonnes)	Value (` crore)		
1	2	3	4	5	6	7	8	9		
Apr-10	25	1,11,920	348	Na	Na	Na	Na	Na		
May-10	24	1,20,825	381	Na	Na	Na	Na	Na		
Jun-10	21	1,64,970	557	Na	Na	Na	Na	Na		
Jul-10	26	1,87,885	687	Na	Na	Na	Na	Na		
Aug-10	26	1,47,645	540	Na	Na	Na	Na	Na		
Sep-10	23	1,10,745	411	Na	Na	Na	Na	Na		
Oct-10	25	1,21,865	421	Na	Na	Na	Na	Na		
Nov-10	24	1,12,250	408	Na	Na	Na	Na	Na		
Dec-10	26	72,415	260	Na	Na	Na	Na	Na		
Jan-11	25	1,45,625	581	Na	Na	Na	Na	Na		
Feb-11	24	93,695	474	Na	Na	Na	Na	Na		
Mar-11	26	1,19,895	575	Na	Na	Na	Na	Na		
Apr-11	24	82,555	418	Na	Na	Na	Na	Na		
May-11	26	74,710	357	Na	Na	Na	Na	Na		
Jun-11	26	92,940	426	Na	Na	Na	Na	Na		
Jul-11	26	85,775	424	Na	Na	Na	Na	Na		
Aug-11	23	71,830	366	Na	Na	Na	Na	Na		
Sep-11	26	87,305	390	Na	Na	Na	Na	Na		
Oct-11	23	63,860	249	Na	Na	Na	Na	Na		
Nov-11	24	1,04,730	415	Na	Na	Na	Na	Na		
Dec-11	27	71,095	265	Na	Na	Na	Na	Na		
Jan-12	25	75,155	269	Na	Na	Na	Na	Na		
Feb-12	24	1,40,475	510	Na	Na	Na	Na	Na		
Mar-12	26	3,12,615	1,132	Na	Na	Na	Na	Na		
Apr-12	23	1,02,315	358	Na	Na	Na	Na	Na		
May-12	27	1,88,345	606	Na	Na	Na	Na	Na		
Jun-12	26	2,11,570	686	Na	Na	Na	Na	Na		
Jul-12	26	2,42,065	945	Na	Na	Na	Na	Na		
Aug-12	23	1,48,395	661	Na	Na	Na	Na	Na		
Sep-12	25	1,39,900	549	Na	Na	Na	Na	Na		
Oct-12	24	1,53,470	588	Na	Na	Na	Na	Na		
Nov-12	23	78,305	283	Na	Na	Na	Na	Na		
Dec-12	24	99,030	385	Na	Na	Na	Na	Na		
Jan-13	26	90,020	342	Na	Na	Na	Na	Na		
Feb-13	24	1,04,680	389	Na	Na	Na	Na	Na		
Mar-13	25	4,94,810	1,905	Na	Na	Na	Na	Na		
Apr-13	24	58,230	218	24	3,24,158	1,150	424	1		
May-13	27	56,540	196	25	2,79,320	990	416	1		
Jun-13	25	1,04,175	382	25	2,08,134	735	472	2		
Jul-13	27	1,04,230	380	27	2,91,320	989	450	1		
Aug-13	22	98,190	353	25	2,71,226	930	384	1		
Sep-13	24	1,29,495	488	24	1,61,886	572	262	1		
Oct-13	25	1,64,940	620	25	1,49,342	540	694	3		
Nov-13	24	58,910	231	25	1,78,046	686	218	2		
Dec-13	25	74,590	344	25	1,98,402	732	300	1		
Jan-14	26	1,06,205	450	26	1,90,242	642	514	2		
Feb-14	23		636	23		842	722	3		

Table 124: Trends in Commodity Futures at Regional Commodity Exchanges

	Rajkot Co	mmodity Excha	nge Ltd		Chamb	er of Comme	rce, Hapur	
Month	No. of	Agricult	ure	No. of	Agricult	ure 0	pen interest at the en	d of the month
	Trading days	Volume ('000 tonnes)	Turnover (` crore)	Trading days	Volume ('000 tonnes)	Turnover (` crore)	Open Interest ('000 tonnes)	Value (` crore)
1	2	3	4	5	6	7	8	9
Mar-14	25	2,61,280	1,109	25	2,76,314	960	146	1
Apr-14	18	24,655	100	18	1,84,822	663	250	1
May-14	22	44,515	176	20	1,93,582	693	216	1
Jun-14	21	37,305	165	21	1,80,884	638	94	C
Jul-14	22	55,490	244	22	1,57,826	586	164	1
Aug-14	19	45,230	192	19	1,84,166	673	512	2
Sep-14	22	42,210	181	19	1,90,384	701	236	1
Oct-14	18	46,920	216	19	1,23,962	459	366	1
Nov-14	18		277	18		524	118	(
Dec-14	22	52,460	235	22		1,036	306	1
Jan-15	20	•	245	21	2,67,448	990	304	1
Feb-15	19		264	20		814	946	2
Mar-15	21		868	21		743	542	2
Apr-15	19	, ,	103	19	, ,	976	394	2
дрі-13 Мау-15	21		132	19		754	678	3
Jun-15	22		199	22		493	278	1
Jul-15				23	, ,			
	23		104		, ,	1,094	512	2
Aug-15	21	•	76 70	21		1,197	780	4
Sep-15	20		79	20		1,071	94	(
Oct-15	20	•	219	20		1,319	452	3
Nov-15	19	•	158	19		899	216	1
Dec-15	21		93	21	* *	1,031	62	(
Jan-16	19	•	110	20		875	234	1
Feb-16	21	•	167	21	, ,	807	668	3
Mar-16	21	17,480	535	20	1,72,410	674	62	(
Apr-16	19	15,525	51	18		832	58	(
May-16	22		43	22	, ,	974	158	1
Jun-16	22	17,480	57	22	2,49,224	1,178	18	(
Jul-16	20	53,780	190	20	2,31,932	1,203	102	1
Aug-16	20	25,000	90	22	2,30,024	1,160	162	1
Sep-16	20	74,285	294	20	1,60,060	781	32	C
Oct-16	20	1,280	5	19	1,14,964	530	70	C
Nov-16	21	7,640	30	21	41,418	190	6	C
Dec-16	0	0	0	1	340	2	0	C
Jan-17	Na	Na	Na	21	52,606	201	34	C
Feb-17	Na	Na	Na	19	55,470	209	104	C
Mar-17	Na	Na	Na	22	1,72,666	664	8	C
Apr-17	Na	Na	Na	18		456	64	C
Мау-17	Na		Na	22		529	252	1
Jun-17	Na		Na	21		412	390	1
Jul-17	Na		Na	21		453	180	1
Aug-17	Na		Na	21		358	0	(
Sep-17	Na		Na	21		334	92	(
Oct-17	Na		Na	20		234	64	(
Nov-17	Na Na		Na Na	21		151	56	(
Dec-17	Na Na		Na Na	20		7	0	(

Note: Trading at Rajkot Commodity Exchange Ltd. has discontinued from December 2016.

Source: HCE, Hapur and RCE, Rajkot

Table 125: Product Segment-wise percentage Share in Turnover at MCX, NCDEX, NMCE and ICEX

		МСХ				NCDE	Х		N	IMCE		ICEX
Month	Agriculture	Metals	Bullion	Energy	Agriculture	Metals	Bullion	Energy	Agriculture	Metals	Bullion	Gems and Stones
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	0.9	34.7	43.4	21.0	95.5	4.2	0.0	0.2	58.6	31.2	10.1	Na
May-10	0.7	27.5	52.6	19.3	96.6	3.1	0.0	0.3	61.9	26.4	11.7	Na
Jun-10	0.9	26.1	53.3	19.7	96.5	3.1	0.0	0.3	60.9	27.1	12.0	Na
Jul-10	0.7	25.3	49.3	24.8	97.3	1.2	0.0	1.5	60.0	29.0	11.0	Na
Aug-10	1.1	29.3	43.6	26.0	97.6	1.5	0.0	0.9	57.9	34.4	7.7	Na
Sep-10	1.3	26.2	46.2	26.3	90.9	1.9	0.0	7.1	48.2	42.5	9.3	Na
Oct-10	1.6	24.6	53.5	20.3	86.0	3.3	0.0	10.7	49.8	41.7	8.5	Na
Nov-10	1.3	22.4	60.3	16.0	76.5	2.3	0.3	20.9	59.2	34.7	6.2	Na
Dec-10	1.8	24.2	55.2	18.8	65.3	2.2	6.9	25.6	51.0	44.2	4.8	Na
Jan-11	1.3	24.6	55.0	19.2	60.9	4.1	8.5	26.4	53.1	42.3	4.6	Na
Feb-11	1.3	23.7	54.0	21.0	64.8	2.8	12.6	19.8	65.4	28.8	5.8	Na
Mar-11	1.0	22.3	57.3	19.5	72.2	2.0	13.0	12.8	62.0	33.6	4.5	Na
Apr-11	0.5	16.4	70.3	12.8		1.4	2.3	3.4		32.0	2.6	Na
May-11	0.5	16.5	67.1	15.9	89.6	3.0	2.9	4.5	47.1	46.9	6.0	Na
Jun-11	1.0	21.0	56.0	22.0	81.4	7.5	4.1	7.0	56.6	39.0	4.4	Na
Jul-11	1.5	15.3	65.7	17.5	84.3	1.9	4.2	9.5	47.7	46.7	5.6	Na
Aug-11	0.7	10.9	74.0	14.3		1.5	3.1	9.8		47.9	6.4	Na
Sep-11	1.1	13.3	71.9	13.8		1.1	2.1	5.4		47.5	11.8	Na
Oct-11	1.2	20.3	60.0	18.5		1.1	0.5	3.5		47.5	11.0	Na
Nov-11	0.9	17.0	60.2	21.9		0.9	0.4	4.3		43.0	10.8	Na
Dec-11	1.1	18.7	59.1	21.1	97.5	0.4	0.2	1.8		39.5	11.0	Na
Jan-12	1.7	20.5	57.7	20.1	97.3	0.6	0.1	2.0		38.7	12.1	Na
Feb-12	2.4	22.8	58.4	16.4		0.8	0.1	2.5		39.1	13.3	Na
Mar-12	3.1	21.2	57.6	18.1	95.9	1.0	0.1	2.9		41.2	5.3	Na
Apr-12	2.1	26.1	53.3	18.5		0.6	0.1	3.5		60.7	3.8	Na
May-12	1.4	20.7	56.6	21.3		0.9	0.1	6.4		68.2	0.0	Na
Jun-12	1.6	18.6	56.9	22.8		2.0	0.1	3.2		47.3	0.0	Na
Jul-12	2.2	19.1	48.6	30.2		0.9	0.2	1.8		40.9	0.0	Na
Aug-12	1.8	19.3	47.5	31.4		0.3	0.1	2.0		24.7	0.0	Na
Sep-12	1.4	20.8	55.8	22.1	98.6	0.3	0.1	1.2		19.6	0.0	
Oct-12	1.8	21.4	48.3	28.5		0.0	0.0	0.5		12.8	0.0	Na Na
Nov-12	1.4	20.9	53.9			0.0	0.0	0.8		28.8		
Dec-12	2.5	19.9	54.4	23.7 23.3		0.1	0.0	0.6		31.5	1.2 0.6	
						0.2	0.0			26.3	10.2	Na
Jan-13	2.1	23.1	52.2	22.6				0.9				
Feb-13 Mar-13	1.9 1.8	22.5 22.3	52.1 48.5	23.5 27.3		0.3	0.0	1.2 0.3		33.6 39.4	7.8 8.1	Na Na
												Na
Apr-13	1.2	19.3	53.5	26.1	100.0	0.0	0.0	0.0		39.8	15.2	
May-13	1.0	21.0	51.1	27.0		0.0	0.0	0.0		33.1	16.3	Na
Jun-13	1.4	21.5	47.5	29.6		0.0	0.0	0.0		31.0	16.4	
Jul-13	2.0	20.5	45.7	31.8		0.0	0.0	0.0		0.2	0.0	
Aug-13	1.9	21.0	49.9	27.2		0.0	0.0	0.2		0.0	0.0	Na
Sep-13	2.0	20.1	54.2	23.8		0.0	0.0	0.2		0.8	0.0	Na
Oct-13	2.3	19.0	53.6	25.1	99.6	0.0	0.0	0.4		0.6	0.0	Na
Nov-13	2.9	19.2	50.0	27.8		0.0	0.0	0.2		0.1	0.0	Na
Dec-13	2.7	18.8	49.9			0.0	0.0	0.1	100.0	0.0	0.0	Na
Jan-14	3.5	18.6	45.7			0.0	1.5	0.0		0.0	0.0	Na
Feb-14	3.1	15.4	42.9	38.6	97.8	0.0	2.2	0.0	100.0	0.0	0.0	Na

Table 125: Product Segment-wise percentage Share in Turnover at MCX, NCDEX, NMCE and ICEX

		MCX				NCDE	X		N	IMCE		ICEX
Month	Agriculture	Metals	Bullion	Energy	Agriculture	Metals	Bullion	Energy	Agriculture	Metals	Bullion	Gems and Stones
1	2	3	4	5	6	7	8	9	10	11	12	13
Mar-14	3.7	23.0	45.9	27.4	97.4	0.0	2.5	0.0	100.0	0.0	0.0	Na
Apr-14	3.1	25.2	43.9	27.8	96.9	0.0	3.1	0.0	100.0	0.0	0.0	Na
May-14	2.8	26.7	44.6	25.9	96.1	0.0	3.9	0.0	100.0	0.0	0.0	Na
Jun-14	2.5	27.7	42.2	27.5	96.7	0.0	3.1	0.2	100.0	0.0	0.0	Na
Jul-14	2.4	29.1	43.0	25.5	95.5	0.0	4.3	0.2	100.0	0.0	0.0	Na
Aug-14	2.1	28.7	40.1	29.1	97.5	0.0	2.5	0.1	100.0	0.0	0.0	Na
Sep-14	2.1	25.3	41.0	31.6	96.3	0.0	3.6	0.1	100.0	0.0	0.0	Na
Oct-14	1.8	23.2	40.2	34.8	96.3	0.0	3.7	0.0	100.0	0.0	0.0	Na
Nov-14	1.5	20.4	43.5	34.5	94.3	0.0	5.7	0.0	100.0	0.0	0.0	Na
Dec-14	1.7	20.9	39.7	37.6	97.7	0.0	2.3	0.0	100.0	0.0	0.0	Na
Jan-15	2.0	23.7	42.7	31.5	96.6	0.0	3.4	0.0	100.0	0.0	0.0	Na
Feb-15	1.7	21.6	39.2	37.5	96.4	0.0	3.6	0.0	100.0	0.0	0.0	Na
Mar-15	2.0	24.2	38.8	35.0	95.3	0.0	4.7	0.0	100.0	0.0	0.0	Na
Apr-15	2.7	25.9	35.6	35.8	98.2	0.0	1.8	0.0	100.0	0.0	0.0	Na
May-15	2.3	26.2	36.0	35.6	98.1	0.0	1.9	0.0	100.0	0.0	0.0	Na
Jun-15	3.0	27.8	34.2	35.0	97.6	0.0	2.4	0.0	100.0	0.0	0.0	Na
Jul-15	1.9	29.7	35.7	32.8	97.2	0.0	2.8	0.0	100.0	0.0	0.0	Na
Aug-15	1.9	27.8	38.6	31.7	97.7	0.0	2.3	0.0	100.0	0.0	0.0	Na
Sep-15	1.8	28.1	35.5	34.7	98.6	0.0	1.4	0.0	100.0	0.0	0.0	Na
Oct-15	2.0	27.4	36.4	34.2	98.9	0.0	1.1	0.0	100.0	0.0	0.0	Na
Nov-15	1.7	29.2	34.0	35.1	96.9	0.0	3.1	0.0	100.0	0.0	0.0	Na
Dec-15	2.3	27.9	33.3	36.5	98.9	0.0	1.1	0.0	100.0	0.0	0.0	Na
Jan-16	2.2	24.3	36.3	37.2	97.8	0.0	2.2	0.0	100.0	0.0	0.0	Na
Feb-16	2.2	23.8	40.8	33.2	96.5	0.0	3.5	0.0	100.0	0.0	0.0	Na
Mar-16	2.1	23.3	42.7	31.9	98.6	0.0	1.4	0.0	100.0	0.0	0.0	Na
Apr-16	2.3	24.8	40.1	32.8	99.6	0.0	0.4	0.0	100.0	0.0	0.0	Na
May-16	2.1	23.2	40.4	34.3	99.9	0.0	0.1	0.0	100.0	0.0	0.0	Na
Jun-16	1.9	26.8	40.8	30.4		0.0	0.0	0.0		0.0	0.0	Na
Jul-16	2.7	26.6	44.1	26.7		0.0	0.0	0.0		0.0	0.0	Na
Aug-16	2.6	24.8	38.7	34.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Sep-16	2.2	26.5	34.3	37.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Oct-16	2.5	27.5	34.1	35.9	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Nov-16	1.7	37.5	29.3	31.5		0.0	0.0	0.0		0.0	0.0	Na
Dec-16	2.3	36.5	25.7	35.4	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Jan-17	2.9	35.7	27.4	34.0		0.0	0.0	0.0	100.0	0.0	0.0	Na
Feb-17	2.6	37.9	28.8	30.7	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Mar-17	3.0	37.0	25.6	34.4	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Apr-17	2.5	37.2	27.6	32.6	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
May-17	2.3	30.9	29.4	37.4	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Jun-17	1.7	35.0	29.2	34.1	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Jul-17	1.7	35.5	29.2	33.6	100.0	0.0	0.0	0.0	100.0	0.0	0.0	Na
Aug-17	1.9	38.0	29.9	30.2	100.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0
Sep-17	1.9	42.1	27.6	28.5		0.0	0.0	0.0		0.0	0.0	100.0
Oct-17	1.8	46.6	21.8	29.9	100.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0
Nov-17	2.4	42.2	23.8	31.6	100.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0
Dec-17	2.9	41.6	20.8	34.7	100.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0

Note: Futures trading at ICEX commenced w.e.f. August, 2017

Source: MCX, NCDEX, NMCE

Table 126: Participant-wise Percentage Share of Turnover & Open Interest at MCX

			Turnover			Open Interest at the end of month					
Month		riculture mmodities		Non-Agric Commod			riculture mmodities		Non-Agrica Commod		
	Proprietary	Client	Hedgers Pr	oprietary	Client Pro	oprietary	Client	Hedgers Pro	prietary	Clien	
1	2	3	4	5	6	7	8	9	10	11	
Apr-10	36.0	64.0	0.0	54.1	45.9	18.8	81.2	0.0	23.9	76.1	
May-10	39.8	60.2	0.0	54.4	45.6	21.9	78.1	0.0	25.4	74.6	
Jun-10	39.8	60.2	0.0	51.8	48.2	16.9	83.1	0.0	22.4	77.6	
Jul-10	32.3	67.7	0.0	51.3	48.7	17.8	82.2	0.0	23.4	76.6	
Aug-10	32.1	67.9	0.0	52.3	47.7	17.9	82.1	0.0	23.6	76.4	
Sep-10	33.0	67.0	0.0	49.5	50.5	19.7	80.3	0.0	22.9	77.1	
Oct-10	36.4	63.6	0.0	50.4	49.6	17.4	82.6	0.0	23.2	76.8	
Nov-10	37.9	62.1	0.0	51.3	48.7	18.6	81.4	0.0	26.9	73.1	
Dec-10	38.5	61.5	0.0	47.7	52.3	14.9	85.1	0.0	22.2	77.8	
Jan-11	35.8	64.2	0.0	49.6	50.4	13.3	86.7	0.0	25.8	74.2	
Feb-11	34.8	65.2	0.0	50.0	50.0	11.4	88.6	0.0	23.9	76.1	
Mar-11	27.9	72.1	0.0	48.8	51.2	11.7	88.3	0.0	21.3	78.7	
Apr-11	32.4	67.6	0.0	51.0	49.0	9.2	90.8	0.0	26.5	73.5	
May-11	32.5	67.5	0.0	51.6	48.4	9.7	90.3	0.0	27.5	72.5	
Jun-11	40.8	59.2	0.0	47.9	52.1	17.9	82.1	0.0	27.1	72.9	
Jul-11	41.3	58.7	0.0	43.0	57.0	10.3	89.7	0.0	23.1	76.9	
Aug-11	32.9	67.1	0.0	44.3	55.7	9.7	90.3	0.0	23.3	76.7	
Sep-11	37.5	62.5	0.0	45.6	54.4	14.9	85.1	0.0	27.1	72.9	
Oct-11	37.4	62.6	0.0	42.1	57.9	13.1	86.9	0.0	24.5	75.5	
Nov-11	32.1	67.9	0.0	46.5	53.5	14.9	85.1	0.0	26.3	73.7	
Dec-11	32.7	67.3	0.0	43.6	56.4	18.0	82.0	0.0	27.4	72.6	
Jan-12	36.8	63.2	0.0	44.9	55.1	18.4	81.6	0.0	26.0	74.0	
Feb-12	34.6	65.4	0.0	46.2	53.8	13.7	86.3	0.0	28.0	72.0	
Mar-12	42.5	57.5	0.0	44.7	55.3	19.2	80.8	0.0	26.3	73.7	
Apr-12	41.8	58.2	0.0	44.1	55.9	18.0	82.0	0.0	29.3	70.7	
May-12	42.7	57.3	0.0	44.3	55.7	17.2	82.8	0.0	25.9	74.	
Jun-12	43.5	56.5	0.0	45.3	54.7	14.3	85.7	0.0	27.8	72.2	
Jul-12	42.5	57.5	0.0	42.9	57.1	16.0	84.0	0.0	26.9	73.1	
Aug-12	42.0	58.0	0.0	43.5	56.5	14.9	85.1	0.0	29.6	70.4	
Sep-12	43.4	56.6	0.0	44.7	55.3	16.1	83.9	0.0	23.7	76.3	
Oct-12	46.7	53.3	0.0	43.4	56.6	15.5	84.5	0.0	26.4	73.6	
Nov-12	44.3	55.7	0.0	44.9	55.1	17.7	82.3	0.0	24.7	75.3	
Dec-12	45.2	54.8	0.0	44.0	56.0	15.2	84.8	0.0	25.6	74.4	
Jan-13	45.1	54.9	0.0	40.9	59.1	17.9	82.1	0.0	26.2	73.8	
Feb-13	41.2	58.8	0.0	37.7	62.3	20.5	79.5	0.0	27.3	72.7	
Mar-13	40.0	60.0	0.0	36.7	63.3	20.0	80.0	0.0	27.4	72.6	
Apr-13	37.6	62.4	0.0	39.3	60.7	20.6	79.4	0.0	26.2	73.8	
May-13	37.2	62.8	0.0	39.1	60.9	19.6	80.4	0.0	25.1	74.9	
Jun-13	42.8	57.2	0.0	39.3	60.7	17.7	82.3	0.0	21.1	78.9	
Jul-13	39.0	61.0	0.0	26.6	73.4	15.6	84.4	0.0	23.8	76.2	
Aug-13	38.6	61.4	0.0	34.1	65.9	17.5	82.5	0.0	27.4	72.6	
Sep-13	40.0	60.0	0.0	32.3	67.7	19.7	80.3	0.0	28.1	71.9	
Oct-13	38.2	61.8	0.0	29.7	70.3	18.4	81.6	0.0	25.7	74.3	
Nov-13	40.2	59.8	0.0	28.0	72.0	18.1	81.9	0.0	24.5	75.5	
Dec-13	42.0	58.0	0.0	27.6	72.4	18.5	81.5	0.0	26.5	73.5	
Jan-14	39.2	60.8	0.0	25.9	74.1	16.1	83.9	0.0	26.2	73.8	
Feb-14	39.5	60.5	0.0	22.3	77.7	14.6	85.4	0.0	25.6	74.4	
Mar-14	41.9	58.1	0.0	23.4	76.6	19.3	80.7	0.0	28.5	71.5	
Apr-14	45.2	54.8	0.0	34.2	65.8	18.0	82.0	0.0	30.9	69.1	

Table 126: Participant-wise Percentage Share of Turnover & Open Interest at MCX

			Turnover			Ol	pen Interes	est at the end of month			
Month	-	riculture nmodities		Non-Agric Commod		-	riculture nmodities		Non-Agriculture Commodities		
	Proprietary	Client	Hedgers P	roprietary	Client P	roprietary	Client	Hedgers Pr	oprietary	Client	
1	2	3	4	5	6	7	8	9	10	11	
May-14	42.5	57.5	0.0	29.7	70.3	16.0	84.0	0.0	30.0	70.0	
Jun-14	41.6	58.4	0.0	29.3	70.7	17.5	82.5	0.0	30.4	69.6	
Jul-14	41.8	58.2	0.0	30.3	69.7	17.6	82.4	0.0	30.5	69.5	
Aug-14	39.4	60.6	0.0	29.5	70.5	15.6	84.4	0.0	28.6	71.4	
Sep-14	39.9	60.1	0.0	32.0	68.0	15.8	84.2	0.0	34.5	65.5	
Oct-14	40.6	59.4	0.0	35.5	64.5	14.1	85.9	0.0	33.5	66.5	
Nov-14	40.4	59.6	0.0	33.4	66.6	14.9	85.1	0.0	33.4	66.6	
Dec-14	42.7	57.3	0.0	38.7	61.3	16.8	83.2	0.0	32.5	67.5	
Jan-15	41.7	58.3	0.0	40.4	59.6	14.5	85.5	0.0	25.7	74.3	
Feb-15	42.1	57.9	0.0	35.0	65.0	13.1	86.9	0.0	28.8	71.2	
Mar-15	39.5	60.5	0.0	26.0	74.0	20.6	79.4	0.0	33.7	66.3	
Apr-15	47.8	52.2	0.0	25.8	74.2	20.8	79.2	0.0	35.7	64.3	
May-15	45.4	54.6	0.0	23.3	76.7	20.6	79.4	0.0	34.4	65.6	
Jun-15	46.2	53.8	0.0	23.6	76.4	18.1	81.9	0.0	35.3	64.7	
Jul-15	48.4	51.6	0.0	23.6	76.4	18.8	81.2	0.0	34.0	66.0	
Aug-15	47.2	52.8	0.0	26.4	73.6	20.8	79.2	0.0	36.5	63.5	
Sep-15	43.1	56.9	0.0	23.8	76.2	19.8	80.2	0.0	30.9	69.1	
Oct-15	45.5	54.5	0.0	22.3	77.7	20.6	79.4	0.0	29.9	70.1	
Nov-15	40.2	59.8	0.0	21.8	78.2	18.7	81.3	0.0	32.5	67.5	
Dec-15	43.1	56.9	0.0	20.9	79.1	16.4	83.6	0.0	29.3	70.7	
Jan-16	45.9	53.6	0.4	64.7	35.3	25.5	69.1	5.3	19.9	80.1	
Feb-16	47.5	52.1	0.4	63.9	36.1	23.9	71.3	4.8	29.2	70.8	
Mar-16	45.9	54.0	0.2	70.6	29.4	25.5	70.2	4.2	56.3	43.7	
Apr-16	39.4	60.6	0.0	25.6	74.4	12.8	87.2	0.0	29.3	70.7	
May-16	39.8	60.2	0.0	23.3	76.7	13.8	86.2	0.0	28.8	71.2	
Jun-16	38.8	61.2	0.0	19.9	80.1	15.8	84.2	0.0	28.3	71.7	
Jul-16	33.1	66.9	0.0	21.2	78.8	14.7	85.3	0.0	20.2	79.8	
Aug-16	34.5	65.5	0.0	16.5	83.5	18.3	81.7	0.0	19.6	80.4	
Sep-16	32.4	67.6	0.0	13.8	86.2	13.6	86.4	0.0	15.7	84.3	
Oct-16	32.8	67.2	0.0	16.9	83.1	13.8	86.2	0.0	17.5	82.5	
Nov-16	34.9	65.1	0.0	22.6	77.4	11.6	88.4	0.0	20.2	79.8	
Dec-16	32.9	67.1	0.0	19.3	80.7	11.2	88.8	0.0	18.9	81.1	
Jan-17	33.1	66.9	0.0	19.2	80.8	11.4	88.6	0.0	20.1	79.9	
Feb-17	35.0	65.0	0.0	17.2	82.8	13.9	86.1	0.0	18.5	81.5	
Mar-17	36.8	63.2	0.0	19.1	80.9	10.7	89.3	0.0	18.2	81.8	
Apr-17	36.5	63.5	0.0	19.7	80.3	10.9	89.1	0.0	21.8	78.2	
May-17	36.4	63.6	0.0	20.0	80.0	13.9	86.1	0.0	20.5	79.5	
Jun-17	30.6	69.4	0.0	18.6	81.4	12.8	87.2	0.0	21.0	79.0	
Jul-17	34.3	65.7	0.0	20.3	79.7	15.6	84.4	0.0	22.4	77.6	
Aug-17	38.1	61.9	0.0	22.8	77.2	16.6	83.4	0.0	24.5	75.5	
Sep-17	36.2	63.8	0.0	23.1	76.9	16.1	83.9	0.0	26.4	73.6	
Oct-17	33.9	66.1	0.0	22.0	78.0	16.3	83.7	0.0	26.4	73.6	
Nov-17	35.0	65.0	0.0	22.1	77.9	16.3	83.7	0.0	26.3	73.7	
Dec-17	36.7	63.3	0.0	21.7	78.3	11.8	88.2	0.0	23.9	76.1	

Notes

- 1. All trades executed under client codes other than *OWN* (proprietary account) is treated as client trades and is computed at client Level.
- 2. All Commodities falling under the category Energy, Bullion and Metals are treated as Non-Agri wheresas all other commodities are treated as Agriculture.

Source: MCX

^{3.} Open Interest provided is at end of the respective month and computed at client level. The Open Interest value is considered before marking of delivery on the expiry date.

Table 127: Participant-wise Percentage Share of Turnover & Open Interest at NCDEX

			Turnover			Open Interest at the end of period					
Month		riculture nmodities		Non-Agrice Commod			riculture mmodities		Non-Agrica Commod		
	Proprietary	Client	Hedgers Pro	prietary	Client Pro	prietary	Client	Hedgers Pro	prietary	Clien	
1	2	3	4	5	6	7	8	9	10	11	
Apr-10	37.3	62.3	0.3	25.6	74.4	16.5	80.6	2.9	18.2	81.8	
May-10	36.9	62.8	0.3	24.2	75.8	16.3	80.5	3.2	20.6	79.4	
Jun-10	34.9	64.6	0.5	26.9	73.1	16.1	80.2	3.7	21.8	78.2	
Jul-10	35.1	64.6	0.3	62.3	37.7	14.8	82.0	3.2	27.3	72.7	
Aug-10	35.0	64.7	0.3	47.5	52.5	15.0	81.4	3.6	30.4	69.6	
Sep-10	34.7	64.9	0.4	80.2	19.8	14.2	83.1	2.7	42.5	57.5	
Oct-10	35.0	64.6	0.4	89.3	10.7	15.4	81.7	2.8	45.8	54.2	
Nov-10	36.8	62.7	0.5	96.2	3.8	15.0	80.3	4.7	40.1	59.9	
Dec-10	35.5	63.8	0.7	96.1	3.9	14.4	80.0	5.6	40.0	60.0	
Jan-11	35.0	64.5	0.5	94.9	5.1	13.8	80.6	5.6	41.7	58.3	
Feb-11	35.4	64.0	0.5	95.8	4.2	14.4	79.5	6.1	40.4	59.6	
Mar-11	37.0	62.6	0.5	95.1	4.9	14.5	79.7	5.7	29.2	70.8	
Apr-11	37.3	62.2	0.4	76.3	23.7	16.1	79.9	4.0	29.6	70.4	
May-11	36.6	62.9	0.5	84.4	15.6	17.1	79.7	3.3	24.6	75.4	
Jun-11	39.1	60.5	0.5	88.3	11.7	15.2	81.4	3.4	32.2	67.8	
Jul-11	38.5	61.2	0.3	88.0	12.0	14.2	82.7	3.1	43.5	56.5	
Aug-11	37.7	62.0	0.3	87.1	12.9	13.8	83.9	2.3	36.6	63.4	
Sep-11	36.3	63.3	0.3	83.2	16.8	12.8	83.8	3.3	33.7	66.3	
Oct-11	36.1	63.7	0.2	78.0	22.0	13.3	84.6	2.1	31.4	68.6	
Nov-11	35.4	64.3	0.2	79.7	20.3	14.7	83.3	2.0	33.3	66.7	
Dec-11	35.9	63.8	0.3	76.6	23.4	15.6	80.5	3.9	30.5	69.5	
Jan-12	36.2	63.4	0.4	77.9	22.1	14.5	80.7	4.9	33.1	66.9	
Feb-12	39.2	60.5	0.3	84.2	15.8	16.8	78.7	4.5	33.2	66.8	
Mar-12	41.5	58.1	0.3	85.9	14.1	16.5	77.4	6.1	48.2	51.8	
Apr-12	44.3	55.0	0.7	88.4	11.6	16.5	76.4	7.1	39.6	60.4	
May-12	45.7	53.7	0.6	94.4	5.6	18.0	73.6	8.4	41.5	58.5	
Jun-12	42.9	56.4	0.7	91.9	8.1	17.4	76.3	6.3	41.4	58.6	
Jul-12	41.2	58.5	0.3	89.9	10.1	18.1	76.4	5.4	37.5	62.5	
Aug-12	40.8	58.8	0.4	94.5	5.5	18.5	77.0	4.6	72.3	27.7	
Sep-12	41.9	57.7	0.4	92.8	7.2	18.8	76.6	4.6	60.3	39.7	
Oct-12	42.4	57.1	0.5	88.0	12.0	18.3	76.4	5.4	53.8	46.2	
Nov-12	42.0	57.4	0.6	91.4	8.6	21.2	73.4	5.4	57.9	42.1	
Dec-12	41.5	58.0	0.5	93.8	6.2	20.1	73.9	6.0	36.4	63.6	
Jan-13	41.6	58.0	0.4	95.1	4.9	21.5	74.3	4.3	57.2	42.8	
Feb-13	42.3	57.2	0.5	96.2	3.8	20.2	75.4	4.4	72.9	27.1	
Mar-13	41.3	58.3	0.5	83.1	16.9	22.8	73.9	3.3	80.9	19.1	
Apr-13	41.1	58.6	0.3	55.4	44.6	21.9	76.2	1.8	73.1	26.9	
May-13	41.8	57.6	0.6	38.6	61.4	22.3	74.0	3.7	47.1	52.9	
Jun-13	40.7	58.8	0.4	50.9	49.1	20.6	76.4	3.0	60.0	40.0	
Jul-13	41.3	58.5	0.2	21.8	78.2	20.5	76.9	2.5	50.0	50.0	
Aug-13	42.2	57.6	0.2	65.1	34.9	21.3	77.7	1.0	70.0	30.0	
Sep-13	43.8	55.9	0.2	59.0	41.0	19.8	77.0	3.2	46.4	53.6	
Oct-13	40.5	58.9	0.6	37.4	62.6	18.9	76.5	4.6	84.9	15.1	
Nov-13	40.3	59.2	0.5	31.6	68.4	19.0	74.3	6.7	71.4	28.6	
Dec-13	41.1	58.1	0.8	30.5	69.5	19.0	74.3	9.5	53.4	46.6	
Jan-14	42.2	56.9	0.0	56.0	44.0	19.1	71.4	8.0	43.7	56.3	
Feb-14	40.4	58.6	1.0	59.4	40.6	19.5	74.2	6.3	41.2	58.8	
Mar-14	40.4	58.8	0.7	62.4	37.6	21.7	74.2	6.3	50.7	49.3	
Apr-14	40.5 47.1	50.6	0.7	67.2	32.8	24.3	69.3	6.4	50.7	49.3	

Table 127: Participant-wise Percentage Share of Turnover & Open Interest at NCDEX

			Turnover		Open Interest at the end of period					
Month		griculture mmodities		Non-Agric Commod		,	griculture mmodities		Non-Agrice Commod	
	Proprietary	Client	Hedgers Pro	prietary	Client	Proprietary	Client	Hedgers Pr	oprietary	Client
1	2	3	4	5	6	7	8	9	10	11
May-14	46.2	53.1	0.7	67.6	32.4	22.3	72.5	5.2	79.2	20.8
Jun-14	44.6	54.6	0.9	68.4	31.6	23.4	72.5	4.1	69.1	30.9
Jul-14	45.6	53.5	0.9	72.6	27.4	22.7	72.0	5.2	47.4	52.6
Aug-14	44.8	54.1	1.1	72.9	27.1	21.9	72.3	5.8	70.6	29.4
Sep-14	46.5	52.9	0.6	77.7	22.3	21.8	73.1	5.1	60.0	40.0
Oct-14	46.1	53.3	0.7	75.0	25.0	21.1	74.6	4.4	47.4	52.6
Nov-14	46.5	53.0	0.6	74.0	26.0	21.8	73.3	4.9	38.7	61.3
Dec-14	45.0	54.6	0.5	76.8	23.2	24.4	70.4	5.3	39.0	61.0
Jan-15	47.2	52.5	0.3	79.0	21.0	22.8	71.4	5.7	29.0	71.0
Feb-15	47.4	51.9	0.7	81.2	18.8	26.9	67.9	5.2	45.9	54.1
Mar-15	49.0	50.3	0.6	80.0	20.0	28.2	67.7	4.1	55.4	44.6
Apr-15	52.1	47.8	0.1	85.9	14.1	27.7	68.1	4.2	37.0	63.0
May-15	50.7	49.1	0.2	83.7	16.3	27.5	68.5	4.0	52.2	47.8
Jun-15	50.6	49.1	0.3	85.4	14.6	27.0	68.2	4.8	47.1	52.9
Jul-15	52.6	46.8	0.6	86.1	13.9	27.8	68.2	3.9	58.8	41.2
Aug-15	51.3	48.4	0.3	86.1	13.9	27.5	68.1	4.4	59.0	41.0
Sep-15	50.6	49.2	0.2	77.7	22.3	24.4	70.5	5.2	36.7	63.3
Oct-15	48.4	51.4	0.2	89.5	10.5	23.1	71.8	5.1	38.0	62.0
Nov-15	44.8	54.4	0.9	71.1	28.9	24.1	70.3	5.6	33.9	66.1
Dec-15	44.3	55.3	0.4	75.7	24.3	23.0	71.9	5.0	25.7	74.3
Jan-16	45.9	53.6	0.4	64.7	35.3	25.5	69.1	5.3	19.9	80.1
Feb-16	47.5	52.1	0.4	63.9	36.1	23.9	71.3	4.8	29.2	70.8
Mar-16	45.9	54.0	0.2	70.6	29.4	25.5	70.2	4.2	56.3	43.7
Apr-16	44.5	55.2	0.3	74.2	25.8	24.9	70.7	4.4	36.9	63.1
May-16	42.8	56.8	0.4	71.8	28.2	24.0	71.3	4.7	0.0	0.0
Jun-16	41.2	58.3	0.5	0.0	0.0	23.1	72.7	4.2	0.0	0.0
Jul-16	36.6	63.1	0.2	0.0	0.0	22.8	73.8	3.4	0.0	0.0
Aug-16	37.4	62.2	0.4	0.0	0.0	21.9	75.1	3.0	0.0	0.0
Sep-16	38.1	61.8	0.1	0.0	0.0	19.2	77.6	3.1	0.0	0.0
Oct-16	37.7	62.0	0.2	0.0	0.0	22.4	75.8	1.8	0.0	0.0
Nov-16	38.0	61.8	0.1	0.0	0.0	20.5	78.0	1.5	0.0	0.0
Dec-16	36.2	63.4	0.4	0.0	0.0	21.1	78.3	0.6	0.0	0.0
Jan-17	35.5	64.3	0.1	0.0	0.0	21.7	77.8	0.6	0.0	0.0
Feb-17	36.9	62.9	0.2	0.0	0.0	21.9	77.5	0.7	0.0	0.0
Mar-17	60.8	39.0	0.1	0.0	0.0	20.7	78.3	1.0	0.0	0.0
Apr-17	39.5	60.3	0.2	0.0	0.0	21.2	77.7	1.1	0.0	0.0
May-17	41.6	58.2	0.2	0.0	0.0	22.5	76.5	1.1	0.0	0.0
Jun-17	40.8	59.0	0.2	0.0	0.0	19.9	79.2	0.9	0.0	0.0
Jul-17	41.6	58.4	0.0	0.0	0.0	21.3	77.8	0.9	0.0	0.0
Aug-17	40.8	59.2	0.0	0.0	0.0	18.6	80.8	0.6	0.0	0.0
Sep-17	42.1	57.8	0.1	0.0	0.0	18.8	80.4	0.8	0.0	0.0
Oct-17	40.4	59.4	0.2	0.0	0.0	20.0	79.2	0.8	0.0	0.0
Nov-17	41.4	58.5	0.2	0.0	0.0	22.4	76.7	0.9	0.0	0.0
Dec-17	39.5	60.3	0.1	0.0	0.0	20.3	79.1	0.5	0.0	0.0

Notes

- 1. Turnover and Open Interest are Gross traded value and Gross Open Interest value respectively.
- 2. Proprietary members include those dealing in their own proprietary account
- 3. Hedgers share is calculated as per the hedge limit sanctioned by the Exchange under the Hedge policy
- 4. Clients include all the registered clients with the members of the Exchange excluding proprietary and hedgers

Source: NCDEX

Table 128: Participant-wise Percentage Share of Turnover & Open Interest at NMCE

		Turno	ver		Open Interest at the end of period					
Month	Agricultu Commodit		Non-Agricu Commodit		Agricultuı Commoditi		Non-Agricul Commodit			
	Proprietary	Client	Proprietary	Client	Proprietary	Client	Proprietary	Client		
1	2	3	4	5	6	7	8	9		
Apr-10	43.0	57.0	47.3	52.7	2.4	97.6	68.3	31.7		
May-10	30.6	69.4	47.5	52.5	4.1	95.9	53.9	46.1		
Jun-10	28.6	71.4	41.3	58.7	2.6	97.4	81.6	18.4		
Jul-10	14.3	85.7	8.6	91.4	2.6	97.4	62.5	37.5		
Aug-10	9.9	90.1	13.4	86.6	3.6	96.4	76.2	23.8		
Sep-10	12.8	87.2	16.3	83.7	4.6	95.4	89.7	10.3		
Oct-10	11.5	88.5	13.8	86.2	2.2	97.8	89.3	10.7		
Nov-10	14.2	85.8	21.5	78.5	3.3	96.7	85.7	14.3		
Dec-10	14.2	85.8	18.8	81.2	2.7	97.3	81.8	18.2		
Jan-11	11.6	88.4	14.1	85.9	1.1	98.9	62.1	37.9		
Feb-11	3.4	96.6	12.0	88.0	1.2	98.8	55.7	44.3		
Mar-11	4.3	95.7	6.2	93.8	1.4	98.6	10.6	89.4		
Apr-11	4.1	95.9	2.9	97.1	1.1	98.9	7.6	92.4		
May-11	3.7	96.3	8.2	91.8	1.4	98.6	14.8	85.2		
Jun-11	4.9	95.1	15.7	84.3	1.5	98.5	12.9	87.1		
Jul-11	4.1	95.9	7.0	93.0	2.2	97.8	7.2	92.8		
Aug-11	5.6	94.4	7.5	92.5	1.8	98.2	7.6	92.4		
Sep-11	5.7	94.3	8.2	91.8	1.5	98.5	8.3	91.7		
Oct-11	13.1	86.9	14.7	85.3	2.2	97.8	7.8	92.2		
Nov-11	7.1	92.9	11.8	88.2	2.3	97.7	8.2	91.8		
Dec-11	3.9	96.1	5.1	94.9	1.4	98.6	2.3	97.7		
Jan-12	3.4	96.6	3.8	96.2	2.0	98.0	1.5	98.5		
Feb-12	4.0	96.0	3.8	96.2	6.9	93.1	6.9	93.1		
Mar-12	3.2	96.8	3.0	97.0	1.8	98.2	6.2	93.8		
Apr-12	6.5	93.5	3.3	96.7	2.1	97.9	14.0	86.0		
May-12	5.0	95.0	2.1	97.9	1.7	98.3	9.3	90.7		
Jun-12	3.7	96.3	7.6	92.4	1.8	98.2	9.9	90.1		
Jul-12	6.6	93.4	3.9	96.1	3.6	96.4	30.0	70.0		
Aug-12	3.7	96.3	2.6	97.4	5.4	94.6	32.8	67.2		
Sep-12	7.1	92.9	7.1	92.9	2.6	97.4	33.4	66.6		
Oct-12	6.9	93.1	8.1	91.9	3.0	97.0	12.4	87.6		
Nov-12	6.7	93.3	10.3	89.7	8.5	91.5	8.3	91.7		
Dec-12	6.4	93.6	6.9	93.1	10.8	89.2	14.9	85.1		
Jan-13	5.7	94.3	5.9	94.1	7.9	92.1	2.2	97.8		
Feb-13	5.0	95.0	7.8	92.2	2.9	97.1	4.0	96.0		
Mar-13	6.6	93.4	6.4	93.6	2.0	98.0	4.5	95.5		
Apr-13	10.3	89.7	12.7	87.3	2.2	97.8	6.1	93.9		
May-13	7.6	92.4	10.0	90.0	1.5	98.5	4.3	95.7		
Jun-13	5.2	94.8	5.8	94.2	1.9	98.1	1.5	98.5		
Jul-13	5.2	94.8	17.0	83.0	2.6	97.4	25.3	74.7		
Aug-13	3.9	96.1	0.0	0.0	3.3	96.7	0.0	0.0		
Sep-13	2.7	97.3	0.0	100.0	5.0	95.0	0.0	100.0		
Oct-13	4.1	95.9	0.0	100.0	9.1	90.9	0.0	100.0		
Nov-13	3.8	96.2	0.0	100.0	4.7	95.3	0.0	100.0		
Dec-13	4.8	95.2	Na	Na	10.0	90.0	Na	Na		
Jan-14	5.2	94.8	Na	Na	5.1	94.9	Na	Na		
Feb-14	4.4	95.6	Na	Na	2.7	97.3	Na	Na		

Table 128: Participant-wise Percentage Share of Turnover & Open Interest at NMCE

		Turno	ver		Open I	nterest at th	ne end of period	
Month	Agricultui Commodit		Non-Agricul Commodit		Agricultui Commoditi		Non-Agricul Commodit	
	Proprietary	Client	Proprietary	Client	Proprietary	Client	Proprietary	Clien
1	2	3	4	5	6	7	8	9
Mar-14	6.3	93.7	Na	Na	1.5	98.5	Na	Na
Apr-14	12.3	87.7	Na	Na	2.3	97.7	Na	Na
May-14	8.2	91.8	Na	Na	3.9	96.1	Na	Na
Jun-14	5.6	94.4	Na	Na	0.8	99.2	Na	Na
Jul-14	4.2	95.8	Na	Na	5.2	94.8	Na	Na
Aug-14	2.6	97.4	Na	Na	10.7	89.3	Na	N
Sep-14	4.1	95.9	Na	Na	6.4	93.6	Na	N
Oct-14	4.0	96.0	Na	Na	3.8	96.2	Na	Na
Nov-14	6.6	93.4	Na	Na	4.7	95.3	Na	Na
Dec-14	6.7	93.3	Na	Na	6.0	94.0	Na	Na
Jan-15	6.0	94.0	Na	Na	3.0	97.0	Na	Na
Feb-15	6.6	93.4	Na	Na	2.5	97.5	Na	Na
Mar-15	3.5	96.5	Na	Na	1.8	98.2	Na	Na
Apr-15	4.5	95.5	Na	Na	3.2	96.8	Na	Na
May-15	2.7	97.3	Na	Na	1.7	98.3	Na	Na
Jun-15	2.1	97.9	Na	Na	1.2	98.8	Na	Na
Jul-15	2.8	97.2	Na	Na	1.2	98.8	Na	Na
Aug-15	6.1	93.9	Na	Na	1.8	98.2	Na	Na
Sep-15	7.8	92.2	Na	Na	1.6	98.4	Na	Na
Oct-15	8.1	91.9	Na	Na	0.9	99.1	Na	Na
Nov-15	4.1	95.9	Na	Na	0.7	99.3	Na	Na
Dec-15	0.9	99.1	Na	Na	1.1	98.9	Na	Na
Jan-16	3.7	96.3	Na	Na	2.0	98.0	Na	Na
Feb-16	2.6	96.3			0.6	99.4		
		96.8	Na	Na Na	1.1		Na	Na Na
Mar-16	3.2		Na	Na		98.9	Na	Na
Apr-16	6.8	93.2	Na	Na	1.3	98.7	Na	Na
May-16	5.3	94.7	Na	Na	0.7	99.3	Na	Na
Jun-16	5.4	94.6	Na 	Na	1.1	98.9	Na	Na
Jul-16	5.2	94.8	Na	Na	2.2	97.8	Na	Na
Aug-16	5.5	94.5	Na	Na	2.0	98.0	Na	Na
Sep-16	4.6	95.4	Na	Na	1.5	98.5	Na	Na
Oct-16	2.3	97.7	Na	Na	0.7	99.3	Na	Na
Nov-16	3.6	96.4	Na	Na	0.5	99.5	Na	Na
Dec-16	8.5	91.5	Na	Na	1.1	98.9	Na	Na
Jan-17	4.8	95.2	Na	Na	0.6	99.4	Na	Na
Feb-17	3.3	96.7	Na	Na	0.5	99.5	Na	Na
Mar-17	3.1	96.9	Na	Na	0.7	99.3	Na	Na
Apr-17	2.9	97.1	Na	Na	0.9	99.1	Na	Na
May-17	1.6	98.4	Na	Na	1.3	98.7	Na	Na
Jun-17	1.0	99.0	Na	Na	0.9	99.1	Na	Na
Jul-17	1.8	98.2	Na	Na	0.9	99.1	Na	Na
Aug-17	1.3	98.7	Na	Na	1.4	98.6	Na	Na
Sep-17	3.0	97.0	Na	Na	2.0	98.0	Na	N
Oct-17	1.4	98.6	Na	Na	1.6	98.4	Na	Na
Nov-17	0.8	99.2	Na	Na	1.2	98.8	Na	Na
Dec-17	3.6	96.4	Na	Na	4.4	95.6	Na	Na

Note: The data of proprietary and clients' account may include hedging turnover/open interest.

Source: NMCE

Table 129: Participant-wise Percentage Share of Turnover & Open Interest at ICEX

Month	Turnover		Open Interest at the end of	f month
	Non-Agriculture Commodities			
	Proprietary	Client	Proprietary	Client
1	2	3	4	5
Jan-17	Na	Na	Na	Na
Feb-17	Na	Na	Na	Na
Mar-17	Na	Na	Na	Na
Apr-17	Na	Na	Na	Na
May-17	Na	Na	Na	Na
Jun-17	Na	Na	Na	Na
Jul-17	Na	Na	Na	Na
Aug-17	52.1	47.9	75.4	24.6
Sep-17	62.7	37.3	64.3	35.7
Oct-17	68.2	31.8	50.9	49.1
Nov-17	63.0	37.0	53.9	46.2
Dec-17	69.3	30.7	65.7	34.3

Note: Futures trading in diamond contracts at ICEX started from August 28, 2017.

Source: ICEX

Table 130: Trends in Foreign Portfolio Investment

Month	Gross Purchases (`crore)	Gross Sales (`crore)	Net Investment (` crore)	Net Investment** (US \$ mn.)	Cumulative Net Investment** (US \$ mn.)
1	2	3	4	5	6
Apr-10	74,374	61,981	12,393	2,783	92,116
May-10	71,569	78,555	-6,986	-1,505	90,611
Jun-10	68,976	57,727	11,249	2,424	93,035
Jul-10	80,671	55,947	24,724	5,285	98,320
Aug-10	75,396	60,710	14,686	3,163	101,483
Sep-10	92,837	60,169	32,668	7,100	108,583
Oct-10	1,07,630	83,328	24,303	5,468	114,052
Nov-10	1,03,475	82,265	21,211	4,785	118,837
Dec-10	82,561	79,346	3,214	710	119,547
Jan-11	83,365	78,001	5,364	1,198	81,271
Feb-11	74,854	78,125	-3,270	-721	80,550
Mar-11	76,890	70,008	6,883	1,535	82,085
Apr-11	76,732	69,536	7,196	1,616	83,701
May-11	77,046	81,322	-4,276	-948	82,753
Jun-11	80,624	75,741	4,883	1,083	83,836
Jul-11	77,218	66,566	10,653	2,399	86,235
Aug-11	69,590	77,493	-7,903	-1,766	84,469
Sep-11	64,868	66,735	-1,866	-342	84,126
Oct-11	64,411	61,332	3,079	634	84,761
Nov-11	62,296	65,559	-3,263	-586	84,175
Dec-11	92,020	70,147	21,873	4,195	127,844
Jan-12	76,548	50,220	26,329	5,087	132,930
Feb-12	1,03,634	68,406	35,228	7,164	140,095
Mar-12	76,298	74,505	1,793	387	140,482
Apr-12	50,425	55,322	-4,897	-927	139,555
May-12	59,800	56,578	3,222	597	140,153
Jun-12	63,475	62,295	1,181	209	140,362
Jul-12	67,520	53,856	13,664	2,463	142,824
Aug-12	59,951	48,882	11,069	1,996	144,820
Sep-12	82,969	63,086	19,884	3,682	148,502
Oct-12	75,737	56,521	19,216	3,646	152,148
Nov-12	66,815	56,946	9,869	1,805	153,954
Dec-12	92,862	66,070	26,792	4,905	158,859
Jan-13	95,777	70,771	25,006	4,610	163,469
Feb-13	97,729	69,289	28,441	5,318	168,787
Mar-13	91,786	76,867	14,919	2,741	171,529
Apr-13	86,203	75,455	10,749	1,992	173,521
May-13	1,01,674	73,536	28,138	5,176	178,697
Jun-13	66,998	1,11,160	-44,162	-7,536	171,161
Jul-13	75,348	93,472	-18,124	-3,026	168,135
Aug-13	86,776	1,02,472	-15,695	-2,457	165,679
Sep-13	93,575	86,196	7,380	1,151	166,830
Oct-13	71,822	69,694	2,128	357	167,186
Nov-13	65,767	63,635	2,128	343	167,530
Dec-13	80,133	58,756	2,133	3,460	170,989
Jan-14 Feb-14	98,553 76,086	85,230 63,344	13,323	2,187	173,176 175,230
Feb-14 Mar-14	76,086 1,18,076	63,344 86,412	12,741 31,663	2,054 5,175	175,230 180,405

Table 130: Trends in Foreign Portfolio Investment

Month	Gross Purchases (`crore)	Gross Sales (`crore)	Net Investment (` crore)	Net Investment** (US \$ mn.)	Cumulative Net Investment** (US \$ mn.)
1	2	3	4	5	6
Apr-14	90,853	90,436	418	76	180,480
lay-14	1,55,525	1,21,747	33,778	5,701	186,181
un-14	1,52,548	1,21,842	30,705	5,188	191,377
ul-14	1,30,902	94,856	36,046	6,009	197,386
\ug-14	1,11,481	89,348	22,134	3,646	201,032
Sep-14	1,31,805	1,10,833	20,972	3,460	204,493
Oct-14	99,864	83,132	16,732	2,730	207,223
lov-14	1,28,358	1,02,882	25,476	4,134	211,357
ec-14	1,13,231	1,01,007	12,225	1,998	213,355
an-15	1,41,227	1,07,539	33,688	5,453	218,800
eb-15	1,20,838	96,275	24,564	3,966	222,766
Mar-15	1,44,713	1,23,990	20,723	3,337	226,103
Apr-15	1,36,238	1,20,905	15,333	2,441	228,551
lay-15	1,21,140	1,35,412	-14,272	-2,235	226,317
un-15	1,43,320	1,44,928	-1,608	-250	226,067
ul-15	1,08,598	1,03,275	5,323	842	226,909
\ug-15	1,11,844	1,29,368	-17,524	-2,645	224,264
Sep-15	1,00,345	1,06,128	-5,784	-874	223,391
Oct-15	1,21,075	98,724	22,350	3,444	226,834
lov-15	81,117	91,943	-10,826	-1,641	225,194
Dec-15	92,442	1,00,746	-8,304	-1,243	223,951
an-16	90,880	99,694	-8,814	-1,300	222,651
eb-16	87,636	1,01,352	-13,716	-2,001	220,650
lar-16	1,29,784	1,10,117	19,667	2,938	223,588
Apr-16	1,18,609	1,03,775	14,834	2,234	225,821
lay-16	1,07,126	1,08,992	-1,866	-276	225,546
un-16	1,17,711	1,20,219	-2,507	-367	225,179
ul-16	1,20,284	1,00,827	19,457	2,897	228,076
\ug-16	1,27,522	1,21,075	6,446	964	229,040
Sep-16	1,46,050	1,25,817	20,233	3,039	232,079
Oct-16	98,587	1,08,894	-10,306	-1,543	230,535
lov-16	1,30,540	1,69,936	-39,396	-5,786	224,749
Dec-16	1,11,622	1,38,734	-27,111	-3,989	220,760
an-17	97,399	1,00,895	-3,496	-512	220,248
eb-17	1,27,384	1,11,522	15,862	2,363	223,123
lar-17	2,04,192	1,47,931	56,261	8,577	231,187
Apr-17	1,21,630	98,872	22,758	3,513	234,701
/lay-17	1,48,177	1,21,311	26,866	4,170	238,871
un-17	1,69,484	1,40,182	29,302	4,548	243,419
ul-17	1,43,880	1,19,852	24,028	3,732	247,151
Aug-17	1,24,846	1,22,169	2,677	427	247,577
Sep-17	1,27,848	1,37,891	-10,043	-1,533	246,045
Oct-17	1,45,519	1,26,400	19,119	2,933	248,978
lov-17	1,62,377	1,42,119	20,258	3,118	252,096
)ec-17	1,41,461	1,45,004	-3,544	-552	251,545

Notes: under FPI.

Source: SEBI, NSDL and CDSL

^{1.} Since June 2014, data on FPI is being disseminated. Under the FPI Regulations, FIIs, Sub-accounts and QFIs have been clubbed

^{2. **} For Net Investment in US \$ mn, RBI reference rate as on last trading day of the month is considered.

Table 131: Foreign Portfolio Investment in Debt and Equity Segment

Mandi	Familia	Date	Llock - Ld	Tatal	88 41-	Facilities	Date	Hode of d	
Month 1	Equity 2	Debt 3	Hybrid 4	Total 5	Month 1	Equity 2	Debt 3	Hybrid 4	Total 5
Apr-10	9,361	3,032	0	12,393	Mar-14	20,077	11,586	0	31,663
May-10	-9,437	2,451	0	-6,986	Mar-14 Apr-14	9,602	-9,185	0	418
Jun-10	10,508	741	0	11,249	May-14	14,006	19,772	0	33,778
Jul-10	16,617	8,107	0	24,724	Jun-14	13,991	16,715	0	30,705
Aug-10	11,687	2,999	0	14,686	Jul-14	13,110	22,935	0	36,046
Sep-10	24,978	7,690	0	32,668	Aug-14	5,430	16,704	0	22,134
Oct-10	28,563	-4,260	0	24,303	Sep-14	5,103	15,869	0	20,972
Nov-10	18,293	2,917	0	21,210	Oct-14	-1,172	17,903	0	16,732
Dec-10	2,050	1,164	0	3,214	Nov-14	13,753	11,723	0	25,476
Jan-11	-4,813	10,177	0	5,364	Dec-14	1,036	11,188	0	12,225
Feb-11			0	•	Jan-15	•		0	
	-4,586	1,316		-3,270		12,919	20,769		33,688
Mar-11	6,898	-15 -17	0	6,883 7,196	Feb-15	11,476	13,088	0	24,564 20,723
Apr-11	7,213		0		Mar-15	12,078	8,645 3,613		
May-11	-6,614 4,572	2,338	0	-4,276	Apr-15	11,721	3,612	0	15,333
Jun-11	4,572	311	0	4,884	May-15	-5,768	-8,504	0	-14,272
Jul-11	8,030	2,623	0	10,653	Jun-15	-3,344	1,737	0	-1,608
Aug-11	-10,834	2,931	0	-7,903	Jul-15	5,319	4	0	5,323
Sep-11	-159	-1,708	0	-1,866	Aug-15	-16,877	-647	0	-17,524
Oct-11	1,677	1,402	0	3,079	Sep-15	-6,475	692	0	-5,784
Nov-11	-4,198	935	0	-3,263	Oct-15	6,650	15,701	0	22,350
Dec-11	98	21,774	0	21,872	Nov-15	-7,074	-3,752	0	-10,826
Jan-12	10,358	15,971	0	26,329	Dec-15	-2,817	-5,488	0	-8,304
Feb-12	25,212	10,016	0	35,228	Jan-16	-11,126	2,313	0	-8,814
Mar-12	8,381	-6,589	0	1,793	Feb-16	-5,521	-8,195	0	-13,716
Apr-12	-1,109	-3,788	0	-4,897	Mar-16	21,143	-1,476	0	19,667
May-12	-347	3,569	0	3,222	Apr-16	8,416	6,418	0	14,834
Jun-12	-501	1,682	0	1,181	May-16	2,543	-4,409	0	-1,866
Jul-12	10,273	3,392	0	13,664	Jun-16	3,713	-6,220	0	-2,507
Aug-12	10,804	265	0	11,069	Jul-16	12,612	6,845	0	19,457
Sep-12	19,261	623	0	19,884	Aug-16	9,071	-2,625	0	6,446
Oct-12	11,364	7,851	0	19,216	Sep-16	10,443	9,789	0	20,233
Nov-12	9,577	292	0	9,869	Oct-16	-4,306	-6,000	0	-10,306
Dec-12	25,088	1,704	0	26,792	Nov-16	-18,244	-21,152	0	-39,396
Jan-13	22,059	2,947	0	25,006	Dec-16	-8,176	-18,935	0	-27,111
Feb-13	24,439	4,001	0	28,440	Jan-17	-1,177	-2,319	0	-3,496
Mar-13	9,124	5,795	0	14,919	Feb-17	9,902	5,960	0	15,862
Apr-13	5,414	5,334	0	10,748	Mar-17	30,906	25,355	0	56,261
May-13	22,169	5,969	0	28,138	Apr-17	2,394	20,364	0	22,758
Jun-13	-11,027	-33,135	0	-44,162	May-17	7,711	19,155	0	26,866
Jul-13	-6,086	-12,038	0	-18,124	Jun-17	3,617	25,685	0	29,302
Aug-13	-5,922	-9,773	0	-15,695	Jul-17	5,161	18,867	0	24,028
Sep-13	13,058	-5,678	0	7,379	Aug-17	-12,770	15,447	0	2,677
Oct-13	15,706	-13,578	0	2,128	Sep-17	-11,392	1,349	0	-10,043
Nov-13	8,116	-5,983	0	2,133	Oct-17	3,055	16,064	0	19,119
Dec-13	16,086	5,290	0	21,376	Nov-17	19,728	531	0	20,258
Jan-14	714	12,609	0	13,323	Dec-17	-5,883	2,350	-11	-3,544
Feb-14	1,404	11,337	0	12,741	-				

Note: Since June 2014, data on FPIs is being disseminated. Under the FPI Regulations, FIIs , Sub-accounts and QFIs have been clubbed under FPIs.

Source: SEBI, NSDL and CDSL

Table 132: Assets under the Custody of Custodians

	Z S S	<u>s</u>	Depositories		FDI INVE	FDI Investments	Capital Ir.	Capital Investments	200	ŝ	SIL	S	Mutua	Mutual Funds	Corporates	rates	g	Banks	Companies		Funds	s	Institutions	ions	ਰ	Others	Total	
Month	Š.	Value of Assets (crore)	Š	Value of Assets (` crore)	Š.	Value of Assets (crore)	Š	Value of Assets (crore)	o.	Value of Assets (crore)	o O	Value of Assets (crore)	Š	Value of Assets (crore)	Š.	Value of Assets (crore)	Š	Value of Assets (crore)	Š	Value of Assets (crore)	, oN	Value of Assets (crore)	Š	Value of Assets (crore)	Š.	Value of Assets (` crore)	No.	Value of Assets (crore)
-	2	8	4	2	9	7	80	6	10	Ξ	12	13	14	15	16	17	18	19	20	21	22	23	24	25	56	27	78	2
Apr-10	7,091	9,27,194	69	1,60,768	923	1,45,673	114	18,260	38	1,096	1,362	1,077	1,219	7,02,264	1,475	32,077	73	31,984	189	7,93,587	66	24,884	19	51,519	9,956	1,26,553 22	22,627 3	30,16,935
May-10	7,124	8,83,379	69	1,51,261	928	1,30,658	116	18,270	38	1,035	1,364	1,051	1,219	6,87,157	1,458	31,616	73	31,953	188	7,88,136	96	25,385	36	52,337	9,987	1,21,038 22	22,696 2	29,23,275
Jun-10	7,109	9,27,468	20	1,58,125	934	1,34,849	119	19,582	38	1,078	1,364	1,114	1,257	6,08,223	1,449	40,028	74	65,026	189	8,22,318	82	26,210	34	56,271	10,113	1,25,422 22	22,844 2	29,85,715
Jul-10	7,146	9,71,022	20	1,62,466	955	1,35,592	120	20,151	37	1,073	1,230	1,119	1,263	6,24,192	1,446	40,115	74	63,812	189	8,30,834	8	27,783	31	58,672	10,050	1,31,485 22	22,692	30,70,025
Aug-10	7,282	9,99,130	71	1,63,007	696	1,45,894	123	21,834	38	1,050	1,399	1,096	1,285	6,54,034	1,447	41,430	74	73,985	204	8,48,223	91	28,212	38	58,825	9,977	1,34,083 22	22,998 3	31,70,803
Sep-10	7,260	11,24,353	73	1,81,673	974	1,55,022	91	17,826	38	1,074	1,384	1,166	1,301	6,14,683	1,485	41,670	74	76,854	206	9,05,220	91	29,008	38	62,028	9,911	1,47,406 22	22,926 3	33,57,981
Oct-10	7,333	11,51,339	74	1,85,434	866	1,55,727	127	23,339	38	1,043	1,009	881	1,317	6,27,280	519	38,401	72	73,456	500	9,01,637	92	30,227	39	63,295	11,150	1,45,851 22	22,980 3	33,97,909
Nov-10	7,231	11,36,754	74	1,81,004	1,006	1,52,613	128	23,495	38	1,171	1,029	834	1,347	6,10,178	521	38,198	20	68,405	211	8,82,969	66	31,271	38	59,302	11,451	1,42,446 23	23,243 3	33,28,639
Dec-10	7,321	11,64,623	75	2,30,559	1,021	1,56,669	132	24,009	40	1,241	1,041	942	1,378	5,90,164	530	42,451	20	69,679	211	9,09,479	66	32,893	37	60,722	11,263	1,47,913 23	23,218 3	34,28,225
Jan-11	6,977	10,57,474	75	1,74,433	1,022	1,46,492	141	23,734	38	965	1,022	837	1,437	6,28,215	533	39,306	74	63,626	211	8,61,167	66	33,752	34	55,921	11,252	1,45,067 22	22,915	32,30,989
Feb-11	7,421	10,16,892	77	1,67,832	1,032	1,47,365	141	23,654	38	949	1,020	853	1,463	6,46,822	537	37,811	92	69,581	211	8,45,477	66	34,482	34	55,709	11,072	1,45,729 23	23,230 3	31,93,168
Mar-11	7,474	11,06,550	77	1,85,931	1,048	1,46,231	144	24,002	38	1,005	626	910	1,491	5,91,937	547	48,723	78	85,863	218	9,08,112	100	34,970	36	62,600	11,023	1,54,242 23	23,253 3	33,51,076
Apr-11	7,565	11,06,718	92	1,81,380	1,043	1,50,382	145	24,559	38	1,035	983	937	1,495	7,26,706	549	46,752	78	71,509	221	9,03,691	100	35,716	35	60,044	11,007	1,54,079 23	23,335 3	34,63,507
May-11	7,651	10,81,996	92	1,72,380	1,059	1,50,268	147	24,698	38	926	926	930	1,534	6,81,411	531	46,865	78	76,614	223	8,92,417	100	39,662	35	60,149	10,461	1,53,287 22	22,889	33,81,653
Jun-11	7,730	10,86,388	92	1,69,970	1,072	1,51,251	146	24,926	38	696	949	928	1,572	6,37,511	528	45,627	77	76,690	223	9,02,243	101	41,687	36	64,432	10,674	1,53,885 23	23,222 3	33,56,507
Jul-11	7,644	10,77,097	77	1,63,053	1,075	1,54,319	149	24,917	37	933	943	1,833	1,592	6,95,131	537	43,439	77	70,896	229	8,88,249	100	42,725	36	61,047	10,714	1,55,146 23	23,210 3	33,78,785
Aug-11	7,583	9,85,893	77	1,41,123	1,082	1,65,788	150	25,092	36	848	944	2,507	1,592	6,57,605	544	46,412	77	74,249	229	8,46,516	66	44,148	36	58,024	10,736	1,54,630 23	23,185 3	32,02,835
Sep-11	7,652	9,79,164	77	1,40,367	1,109	2,07,621	150	25,590	36	806	941	2,456	1,638	6,18,064	202	44,803	77	87,540	410	8,46,703	06	47,169	34	57,890	10,801	1,71,105 23	23,522 3	32,22,839
Oct-11	7,666	10,25,530	77	1,53,248	1,116	2,14,926	147	25,736	36	840	940	2,503	1,662	6,67,449	206	45,555	78	88,211	416	8,71,178	91	46,566	35	61,558	10,889	1,96,096 23	23,659 3	33,99,396
Nov-11	7,664	9,38,098	77	1,31,885	1,090	1,31,884	132	28,963	34	794	920	2,458	1,677	6,56,241	202	42,622	79	87,390	466	8,21,535	92	21,469	36	58,418	10,929	2,49,103 23	23,701 3	32,00,269
Dec-11	7,897	9,17,930	77	1,22,056	1,146	2,10,778	147	25,895	34	758	919	2,329	1,712	6,00,949	512	41,072	79	88,264	418	8,05,750	64	24,044	35	54,988	11,125	2,07,985 24	24,165 3	31,02,799
Jan-12	7,929	10,43,130	77	1,42,278	1,148	2,28,175	149	25,980	34	780	893	2,474	1,745	6,37,727	503	42,752	78	88,177	419	8,67,340	91	70,725	35	60,318	10,895	2,17,520 23	23,996 3	34,27,376
Feb-12	8,094	11,15,648	77	1,46,025	1,140	2,25,982	149	26,398	34	821	878	2,527	1,770	6,48,628	512	45,558	78	90,407	418	8,87,493	95	30,902	32	60,937	10,891	2,20,316 24	24,168 3	35,01,643
Mar-12	7,963	11,07,399	77	1,43,370	1,145	2,31,841	150	35,041	34	790	591	2,624	1,856	5,87,249	518	48,200	78	93,661	418	9,16,598	92	49,777	36	64,409	10,876	2,26,776 23	23,834 3	35,07,735
Apr-12	7,994	10,93,955	77	1,42,194	1,153	2,30,254	150	59,307	33	799	583	2,843	1,891	6,63,614	521	44,606	78	1,01,275	418	9,24,051	06	51,265	36	67,024	9,615	2,30,454 22	22,639	36,11,641
May-12	7,946	10,40,547	78	1,31,238	1,165	2,17,777	152	57,315	33	788	593	2,792	1,919	6,60,880	521	36,584	78	1,07,300	418	8,91,349	82	52,115	36	62,731	9,396	2,27,581 22	22,417 3	34,88,995
Jun-12	7,921	10,90,359	78	1,40,840	1,176	2,22,320	155	57,379	33	829	290	3,448	1,960	6,57,511	522	39,873	78	1,00,882	420	9,28,344	81	53,868	36	67,157	9,152	2,33,886 22	22,202 3	35,96,726
Jul-12	7,907	10,96,492	78	1,40,434	1,183	2,20,618	159	58,094	33	876	593	2,744	1,953	7,01,043	528	40,123	78	1,04,789	420	9,22,485	80	54,896	36	62,309	9,176	3,02,378 22	22,197 3	36,44,973
Aug-12	7,894	11,13,894	78	1,39,050	1,186	2,26,809	157	58,711	33	888	591	2,789	1,916	6,94,882	521	45,933	78	1,09,427	421	9,20,203	88	55,516	36	66,337	8,406	2,38,401 21	21,406 3	36,72,840
Sep-12	7,943	12,19,163	78	1,52,590	1,191	2,35,692	158	59,605	33	1,003	265	2,954	1,875	6,78,533	511	49,025	78	1,15,280	428	9,64,512	88	56,314	35	68,730	7,697	2,42,863 21	21,473 3	38,51,454
Oct-12	8,045	12,21,900	78	1,51,411	1,191	2,36,123	158	58,907	33	980	594	3,052	1,927	7,09,818	510	47,599	80	1,19,752	428	9,54,138	88	57,174	35	70,633	8,585	2,48,907 21	21,752 3	38,80,394
Nov-12	8,145	12,89,612	78	1,58,967	1,198	2,45,170	156	54,449	33	1,033	551	3,090	1,887	6,95,632	515	48,173	80	1,08,930	431	9,80,426	77	64,327	33	72,418	8,505	2,53,668 21	21,689 3	39,75,895
Dec-12	8,092	13,35,189	78	1,62,615	1.211	2.53.175	159	54.352	33	1.058	562	8,347	1.904	6 93 234	525	49 979	8	1.13.411	435	9,94,669	84	59,153	33	71 544	8 603	2.56.861 21	21.799 4	40,53,587

Table 132: Assets under the Custody of Custodians

Month 1 1 Jan-13 7 Feb-13 8	No.		Val	Value of Assets		Value of			Va			Value of Assets N	No Vali			Jo of					,	10/		:	,	
	_	Assets No. (crore)	_	(crore)	O	Assets (crore)	No.	Assets N (crore)	No. As	Assets (crore)	No. As (cr			Assets (crore)	No. As Ccr	Assets N (crore)	Value of No. Assets (crore)	O	Value of Assets (crore)	Value of No. Assets (crore)		No. As	Value of Assets N (crore)	Value of No. Assets (`crore)	ss No.	Value of Assets (`crore)
	2	8	4	2	9	7	80	6	10	£	12	13	14	15	16	17	18 19	20	21	22	23	24	25	26 2	27 28	29
	7,992 13	13,70,866 78		1,68,569 1,	1,206 2	2,50,877	161	54,574	33	1,093	560 8,	,255 1,777		7,19,312	530 50	50,385	82 1,11,326	434 1	10,00,165	86 60	60,400	33 74	74,702 8,64	,647 2,69,072	2 21,619	41,39,594
	8,068 13	13,32,496 78		1,58,021 1,	1,190 2	2,36,334	160	54,362	32	7 966	454 7	,510 1,744	9	,92,674	513 50,	222	81 1,11,725	437	9,56,679	85 60	60,828	33 71	71,360 8,548	18 2,65,759	9 21,423	39,99,300
Mar-13 8	8,129 13	13,36,557 78		1,57,159 1,	1,178 2	2,40,731	160	54,144	30	626	450 7	7,752 1,774	9	,50,963	498 50	50,197	81 1,28,858	437	9,57,172	83 61	61,789	33 75	75,304 8,421	21 2,64,254	4 21,352	39,85,819
Apr-13 8	8,191 13	13,91,619 78		1,64,579 1,	1,180 2	2,49,790	160	54,347	31	7,026	447 8	,273 1,86	,862 7,33	7,33,118	503 52	52,726	80 1,28,698	437	9,83,951	82 62	62,540	33 79	79,056 8,410	10 2,74,184	4 21,494	41,83,907
May-13 8	8,224 14	14,38,980 78		1,67,053 1,	1,221 2	2,57,193	160	996'09	31	1,047	317	800 1,740		7,42,475	449 53	53,257	79 1,24,382	437	9,78,674	84 63	63,969	33 79	79,014 7,758	58 2,77,124	14 20,611	42,34,933
Jun-13 8	8,237 13	13,49,184 78		1,59,512 1,	1,224 2	2,53,414	163	51,427	30	1,038	310	795 1,736		7,01,907	444 51	51,693	79 1,32,358	438	9,69,168	84 64	64,807	33 73	73,028 7,752	52 2,72,923	3 20,608	40,81,254
Jul-13 8	8,243 12	12,93,687 78		1,52,452 1,	1,238 2	2,51,485	162	52,032	. 62	1,025	311	755 1,716		6,63,559	450 52	52,919	79 1,44,491	462	9,43,252	99 68	66,632	34 70	70,221 7,742	42 2,72,917	7 20,633	39,65,426
Aug-13 8	8,217 12	12,42,154 79		1,50,120 1,	1,238 2	2,42,927	161	51,798	. 22	1,157	312	723 1,8	1,819 5,87	5,87,099	453 53	53,997	79 1,36,389	466	9,23,383	90 06	67,712	34 65	65,258 7,739	39 2,73,869	9 20,714	37,96,586
Sep-13 8	8,146 13	13,10,194 79		1,56,677 1,	1,261 2	2,59,103	139	51,952	, 22	1,164	313	748 1,877		6,33,798	459 58	58,661	79 1,23,523	443	9,52,732	89 06	68,323	34 70	70,393 7,627	27 2,77,274	4 20,574	39,64,542
Oct-13 8	8,125 14	14,16,560 79		1,78,661 1,	1,260 2	2,75,537	165	52,575	. 62	1,230	306	807 1,852		7,33,133	458 47	47,472	79 1,40,567	446	9,95,013	69 06	69,659	34 73	73,175 7,488	38 2,83,455	5 20,411	42,67,845
Nov-13 8	8,295 14	14,06,462 78		1,76,856 1,	1,264 2	2,74,322	164	52,698	. 62	1,227	307	811 1,877		7,26,473	456 49	49,773	79 1,48,828	443	9,84,245	90 70	70,151	34 72	72,310 7,511	11 2,85,633	3 20,627	42,49,791
Dec-13 8	8,237 14	14,64,355 78		1,81,060 1,	1,275 2	2,96,652	165	52,427	. 62	1,386	284	903 1,7	1,714 7,24	,24,921	426 50	50,088	85 1,41,871	443	968'06'6	90 71	71,263	34 71	71,629 6,701	2,85,260	19,561	43,32,211
Jan-14 8	8,179 14	14,26,875 78		1,72,556 1,	1,279	2,84,118	164	74,043	. 58	1,441	284 1	,023 1,702		7,50,244	430 50	50,493	87 1,45,143	446	9,65,147	90 74	74,304	34 70	70,347 6,694	94 2,90,169	9 19,496	43,05,903
Feb-14 8	8,213 14	14,73,802 78		1,82,951 1,	1,283 2	2,82,353	164	52,566	. 22	1,095		1,111 1,815		7,65,820	433 50	50,435	86 1,41,953	450	9,90,382	90 75	75,160	34 71	71,332 6,716	16 2,89,846	6 19,678	43,78,805
Mar-14 8	8,180 15	15,93,869 78		1,90,529 1,	1,280 2	2,94,945	164	48,854	, 22	1,178	291 1	1,318 1,92	1,928 7,67	7,67,869	435 54	54,189	86 1,43,931	450	9,58,995	90 76	76,961	35 1,69	1,69,287 6,698	38 2,98,323	3 19,742	46,00,247
Apr-14 8	8,229 16	16,06,596 78		1,90,760 1,	1,280 2	2,95,772	164	49,040	27	1,143	_	,512 1,90	1,933 8,30	8,30,106	435 55	55,067	86 1,48,248	451	9,60,642	90 76	76,542	35 1,70	1,70,286 6,754	3,01,798	19,849	46,87,511
May-14 8	8,304 17	17,70,781 74		2,07,778 1,	1,296 3	3,21,937	166	49,834	. 22	1,272	286 1	,620 1,98	1,988 8,63	8,63,308	447 59	59,398 1	114 1,50,628	451	10,33,012	96 1,08	1,08,026	35 1,75	1,75,243 6,629	3,04,845	5 19,913	50,47,682
Jun-14 8	8,414 19	19,09,400 74		2,16,850 1,	1,236 3	3,35,668	169	49,968		1,437	287 1	1,772 1,975		8,62,327	409 50	50,364 1	115 1,37,754	457 1	10,62,799	101 1,11	1,11,187	35 1,77	1,77,753 6,632	32 3,13,859	9 20,008	52,38,473
Jul-14 8	8,396 19	19,71,822 74		2,21,219 1,	1,240 3	3,39,598	171	49,110	. 22	1,496	290 1	1,785 1,962		8,83,507	409 48	48,967 1	115 1,46,699	458	11,53,349	103 1,13	1,13,497	33 78	78,617 6,743	13 3,30,046	6 20,021	53,39,714
Aug-14 8	8,221 20	20,47,175 74		2,31,907 1,	1,237 3	3,60,846	172	20,697	. 22	1,495	285 1	1,848 1,964		9,08,544	417 48	48,671 1	115 1,56,059	457	11,69,105	103 1,15	1,15,445	33 78	78,617 6,757	57 3,39,123	3 19,862	55,09,534
Sep-14 8	8,174 20	20,84,161 73		2,25,542 1,	1,248 3	3,76,241	170	51,657		1,570	288 1	,916 2,004	00	,76,523	421 50	50,898 1	116 1,51,752	, 467	11,64,957	102 1,18	1,18,807	33 77	77,945 6,907	3,43,309	9 20,030	55,25,278
Oct-14 8	8,182 21	21,71,276 73		2,39,067 1,	1,250	3,85,119	174	51,539		1,688	-	,917 1,992		9,31,488	423 50	50,454 1	116 1,48,001	471	11,98,708	102 1,20	1,20,686	33 82	82,384 7,040	40 3,52,002	12 20,176	57,34,330
Nov-14 8	8,127 22	22,67,910 73		2,47,089 1,	1,249 3	3,99,080	174	51,711	. 22	1,828	301 1	1,992 1,977		9,49,375 4	428 52	52,189 1	116 1,47,039	472	12,11,654	101 1,22	1,22,734	33 86	86,533 6,942	12 3,61,445	5 20,020	59,00,578
Dec-14 8	8,175 22	22,45,157 73		2,41,917 1,	1,263 4	4,02,110	174	52,598	. 56	1,883		1,982 1,984		9,36,485	434 53	53,448 1	116 1,64,312	472	11,94,993	101 1,26	1,26,477	32 86	86,820 7,050	50 3,69,192	12 20,200	58,77,374
Jan-15 8	8,165 24	24,02,441 73		2,60,707 1,	1,266 4	4,30,264	175	52,920	. 56	1,906	302 2	2,071 2,032		9,91,617	439 54	54,440 1	116 1,63,896	472 1	12,34,025	101 1,28	,28,620	32 91	91,449 7,207	3,76,342	2 20,406	61,90,696
Feb-15 8	8,286 24	24,56,321 62		2,69,660 1,	1,265 4	4,34,355	174	52,619	. 56	1,841	316 2	2,127 2,021		10,02,731	434 57	57,643 1	116 1,70,136	473 1	12,47,908	101 1,31	1,31,251	32 86	89,594 7,436	3,81,108	8 20,742	62,97,296
Mar-15 8	8,319 24	24,11,810 62		2,54,124 1,	1,286 4	4,55,033	177	52,184	, 56	1,784		2,093 1,962		9,58,332	439 62,	502	117 1,74,169	473 1	12,16,122	101 1,33	1,33,988	32 85	85,897 7,788	3,79,681	11 21,104	61,87,719
Apr-15 8	8,333 23	23,55,308 62		2,47,417 1,	1,281 4	4,45,954	177	51,994	, 24	1,704		2,204 1,951		10,30,014	444 59	59,199 1	117 1,83,686	473 1	12,15,577	101 1,37	1,37,109	32 86	86,256 8,005	3,80,305	5 21,325	61,96,727
May-15 8	8,369 24	24,13,049 62		2,50,666 1,	1,299 4	4,61,223	178	52,582	. 54	1,775		2,281 1,960	•	10,62,408	450 55	55,773 1	117 1,90,357	468	12,43,976	101 1,40	1,40,012	32 85	85,314 8,320	20 3,86,249	.9 21,712	63,45,664
Jun-15 8	8,409 23	23,86,457 63		2,49,776 1,	1,310 4	4,55,303	178	52,517	. 54	1,871	341 2	2,357 1,96	1,969 10,40	10,40,629	455 55	55,711 1	117 1,85,346	468	12,41,439	104 1,42	1,42,570	31 83	83,489 8,751	3,82,716	6 22,220	62,80,182
Jul-15 8	8,458 24	24,53,013 63		2,59,125 1,	1,325 4	4,78,237	179	52,692	24	1,959		2,731 1,99	1,959 11,08	11,08,667	451 57	57,899 1	117 1,86,993	509	12,54,921	104 1,47	1,47,762	31 82	82,223 9,234	3,86,122	2 22,788	64,72,346
Aug-15 8	8,471 23	23,13,548 63		2,40,479 1,	1,334 4	4,60,007	180	52,610	24	1,845	353 2	2,652 1,99	1,953 10,78	10,78,928	459 56	56,399 1	118 2,18,442	522	12,10,686	104 1,51	1,51,076	31 75	75,610 9,457	57 4,00,104	4 23,069	62,62,387
Sep-15 8	8,544 23	23,03,513 63		2,42,686 1,	1,353 4	4,58,342	181	52,561	24	1,869	370 2	2,759 1,956		10,20,296	460 55	55,070 1	118 2,15,471	523	12,06,426	104 1,54	1,54,480	31 76	76,898 9,714	3,93,679	9 23,441	61,84,050

Table 132: Assets under the Custody of Custodians

		L.	FPIs	For Depos	Foreign Depositories	FDI Inv	FDI Investments (Foreig Sapital	Foreign Venture Capital Investments	00	OCBs	W	NRIs	Mutual	Mutual Funds	Corporates	ırates	Banks	Son	Insurance I Companies	Local Pension Funds	Fin	Financial Institutions	ō	Others	Total	_
1	Month	Š	Value of Assets (crore)	Š.	Value of Assets (crore)		Value of Assets (` crore)	No.			Value of Assets (crore)	o.	Value of Assets (crore)	No	Value of Assets (crore)	Š	Value of Assets (crore)	> -			> `_		> '		Value of Assets (crore)	ě	Value of Assets (crore)
	-	2	3	4	5	9	7	8		10	11	12	13	14	15	16	17								27	28	29
8. 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Oct-15	8,606	23,44,179	63	2,48,720	1,375	4,61,298	187		24	1,938	379	2,649	1,978	10,88,513	461	55,721			·	_		1 78	တ	4,02,238		3,37,495
8.00 2.20.0.37	Nov-15	8,662	23,08,769	63	2,45,225	1,379	4,60,058	188			1,962	390	2,705	1,968	11,05,408	458	56,835						78		4,06,286		3,40,504
8.5 2 2 2 4 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	Dec-15	8,689	23,20,539	64	2,44,128	1,390	4,87,013			24	1,815	398	2,738	1,884	11,11,019	458	58,446	7					_		4,15,115		3,82,375
8.65 22.43.57	Jan-16	8,753	22,00,837	64	2,31,260	1,391	4,57,932	188			1,740	399	2,536	1,878	11,21,892	464	58,599	7							4,18,167	991	1,93,396
8.85 22.4.577 6. 6. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	Feb-16	8,760	20,43,139	64	2,10,088	1,401	4,30,504	190		24	1,584	385	2,228	1,842	10,98,459	468	57,677								4,18,087		59,14,253
8.81 2.813-88 6 5 2.00.254 142 142 142 142 142 142 142 142 142 14	Mar-16	8,855	22,24,537	63	2,35,914		4,68,498	189		23	1,658	378	2,379	1,815	11,05,915	456	57,849								4,30,774		32,51,326
8.81 2.81.4 2.81.8 2.8 2.80.22 1.42.8 4.10.8 1.42.8 4.10.8 1.8 2.84.8 1.8 2.8 2.4.8 1.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2	Apr-16	8,882	22,81,346	63	2,40,524	1,421	4,75,704	187		23	1,769	339	2,384	1,845	12,19,736	405	61,116	7		•	•		69		4,41,023		34,95,304
8.84 S. S. S. S. S. S. S. S. S. S. S. S. S.	May-16	8,918	23,48,618	63	2,50,983	1,425	4,81,069	188		23	1,862	340	2,429	1,827	12,38,739	408	63,128	7							4,52,433		6,51,855
8.84	Jun-16	8,914	23,87,685	63	2,50,224	1,434	4,92,992	188		23	1,918	339	2,524	1,826	12,07,098	412	65,743			•					4,53,606		96,08,796
8.81 S. S. S. S. S. S. S. S. S. S. S. S. S.	Jul-16	8,941	25,14,038	63	2,58,376		5,25,872	191			2,015	407	2,675	1,835	13,01,559	420	65,654			•							39,50,363
8.84 S. 5.5.6.46 S. 6. 5. 2.6.0.54 1.447 S. 5.4.81 S. 6. 5. 1.71 S. 6. 5. 1.71 S. 6. 5. 1.71 S. 6. 5. 1.71 S. 6. 5. 1.71 S. 6. 5. 1.71 S. 6. 5. 1.72 S. 6. 1.72	Aug-16	8,936	25,65,304	63	2,63,085	1,442	5,19,620	187		23	2,150	409	2,716	1,858	13,09,953	427	72,182			•	•					519	71,19,735
8.94 24.00 4.0 6. 2.6.2.2. 1.45 6. 1.4	Sep-16	8,915	25,56,450	63	2,60,543		5,24,931	186			2,137	413	2,679	1,821	13,35,175	430	71,519			•					4,88,874		1,20,737
8.84 24,80 40.4 6 3 2.48,61 1 4.46 5.08,22 1 8.9 4.7 1 4.9 5.08,22 1 8.9 4.7 1 4.9 5.08,22 1 8.9 4.7 1 4.9 5.08,22 1 8.9 4.7 1 4.9 6.08,22 1 8.9 4.9 4.9 4.9 6.08,22 1 8.9 4.9 4.9 4.9 6.08,22 1 8.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4	Oct-16	8,916	25,77,076	63	2,62,252	1,455	5,43,870	185		23	2,099	480	2,676	1,804	15,40,381	453	77,688							74			36,30,632
8.85 24,567 6 6 2, 28,844 1,448 5,14,87 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nov-16	8,943	24,09,042	63	2,49,517	1,446	5,08,329	186		22	1,880	410	2,489	1,833	14,05,582	417	73,026	7		_						256	0,55,434
8.88 2.565.38 64 2.565.38 64 1.48 5.50.43 187 3.92 5.94 1.48 5.50.43 187 3.92 5.94 1.48 5.50.43 187 3.92 5.94 1.48 5.50.43 188 5.94 1.48 5.50.43 188 5.94 1.48 5.50.43 188 5.94 1.48 5.50.43 188 5.94 1.48 5.50.43 188 5.94 1.48 5.50.43 188 5.94 1.48 5.50.43 1.49 5.50.43 1.40 5.50.43 1.40 5.50.	Dec-16	8,921	23,48,007	63	2,49,547		5,11,807	187		22	1,839	403	2,319	1,818	13,62,711	416	77,925			`				42	5,01,227	299	126,67,921
8.84 Z665.88 6 6 2 6 2 6 2 6 2 8 2 8 2 8 2 8 2 8 2	Jan-17	8,885	24,56,716	63	2,58,848	1,483	5,36,673	187			1,979	402	2,476	1,776	14,67,087	414	78,435			`				42	5,15,452	•	73,05,373
6.86 2.7.0,572 6.4 1.7.2 6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.5 1.6.4 1.6.6 1.6.4 1.6.4 1.6.4 1.6.6 1.1 3.0.6 1.6.4 1.6.4 1.6.4 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.5 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.6.6 1.6.4 1.	Feb-17	8,897	25,65,380	64	2,67,908	1,495	5,50,129	187		22	2,056	398	2,680	1,740	14,89,008	426	77,372								5,26,886	1-	5,07,675
8.84 27.86.083 63 2.73.676 1,541 6.00 31.662 22 2.227 331 2.847 1,646 16.84,012 4,6 16.84,012 4,6 16.84,012 4,6 16.84,012 4,6 16.84,012 4,6 16.84,012 4,6 16.84,012 4,6 16.84,012 4,6 16.84,012 4,6 16.84,013 4,6 16.84,013 4,6 16.84,013 4,6 16.84,013 4,6 18.84,01 4,6 18.84,013 4,6 18.84,013 4,6 18.84,013 4,6 18.84,013 4,6 18.	Mar-17	8,956	27,05,729	64	2,72,830		5,91,977	188		22	2,175	330	2,849	1,663	15,36,949	434	73,927		,-	`					5,43,187	515	8,06,763
8.57 8.56.637 6.3 2.87.84 1.56 6.0 2.1 2.1 3.0 3.1 2.2 2.2 2.2 3.2 3.1 2.4 1.56 6.0 2.2 2.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	Apr-17	8,884	27,86,083	63	2,73,676	1,541	5,87,640	190		22	2,187	334	2,944	1,646	16,64,012	436	76,734								5,51,699		30,56,970
8.94 8.86.134 63 2.84,149 1.566 6.02.121 190 31,965 22 2.35 334 2.775 1.56.265 454 79.600 112 3.19,683 796 15.21,494 64 2.91,884 63 2.99,885 1.576 1.58,185 64 2.91,884 64 3.01,287 1.59 1.59 1.59 1.59 1.59 1.59 1.59 1.59	May-17	8,750	28,56,637	63	2,87,843	1,547	5,99,260	189			2,227	331	2,847	1,634	16,56,902	444	78,056		,-	`							31,85,446
84 8 9.04 9.05, 9.04 0.05, 9.04 0.05, 9.04 0.05, 9.05, 9.05 0.05,	Jun-17	8,914	28,82,134	63	2,84,149	1,566	6,02,121	190			2,157	332	2,893	1,553	16,19,246	451	79,201		, -	_						529	32,17,752
8.916 8.926 64 2.91,846 1.586 6.45,183 189 31,568 2 2.239 340 2.914 1,484 1770,950 460 81,210 113 3,04,366 64 3,01.287 1.589 1.591,080 1.590 6.46,487 189 32,444 2 2.235 347 2.928 1,491 17.66,677 465 82,486 113 3,04,366 64 3,01.287 1.594 64 3,01.287 1.594 64 3,01.287 1.594 189 32,286 2 2.351 371 3,22 1,451 189 32,082 34 14 14.86 19,42,726 456 456 456 456 456 45 3,01.283 1.612 1.54,289 189 32,286 2 2.401 380 3,414 14.86 19,42,726 456 456 456 456 456 456 456 456 456 45	Jul-17	8,904	30,55,984	63	2,99,895	1,576	6,33,315				2,335	334	2,776	1,534	17,36,265	454	79,600			_					5,82,997		36,19,837
8.968 30.03,476 64 2,91,000 1,590 6,46,487 189 31,506 22 2,252 347 2,928 1,491 17,66,677 465 82,486 113 3,04,366 798 14,94,464 116 2,90,771 29 69,048 13,421 5,99,581 27,613 85 9,017 31,70,194 64 3,01,267 1,594 64 5,00,233 1,614 7,10,209 190 32,474 22 2,351 371 3,223 1,445 19,61,697 470 84,101 113 3,50,640 806 15,80,670 117 3,02,794 29 1,01,187 13,306 6,34,390 28,241 99,917 32,80,283 64 3,07,076 1,621 7,54,298 188 32,286 22 2,401 380 3,414 1,486 19,42,726 456 84,270 113 3,50,060 812 16,20,139 116 3,09,420 29 1,04,507 14,326 6,37,420 28,784 9	Aug-17	8,911	30,35,509	64	2,91,845		6,45,183				2,239	340	2,914	1,484	17,70,950	460	81,219								5,88,967		36,33,581
9,017 31,70,194 64 3,01,267 1,594 6,76,379 189 32,444 22 2,305 353 3,150 1,438 19,32,655 470 84,055 113 3,50,640 806 15,80,670 117 3,02,794 29 1,01,187 13,906 6,34,390 28,241 92 91 9,094 31,86,354 64 3,00,233 1,614 7,10,209 190 32,474 22 2,351 371 3,223 1,445 19,61,697 470 84,101 113 3,50,640 806 15,80,670 117 3,02,794 29 1,01,187 13,906 6,34,390 28,241 92 9,171 32,80,283 64 3,07,076 1,621 7,54,298 188 32,286 22 2,401 380 3,414 1,486 19,42,726 456 84,270 113 3,56,060 812 16,20,139 116 3,09,420 29 1,04,507 14,326 6,57,420 28,784 94	Sep-17	8,968	30,03,476	64	2,91,008	1,590	6,46,487	189			2,252	347	2,928	1,491	17,66,677	465	82,486			•							35,85,050
9,094 31,88,354 64 3,00,233 1,614 7,10,209 190 32,474 22 2,351 371 3,223 1,445 19,61,697 470 84,101 113 3,50,640 806 15,80,670 117 3,02,794 29 1,01,187 13,906 6,34,390 28,241 92 9,171 32,80,283 64 3,07,076 1,621 7,54,298 188 32,266 22 2,401 380 3,414 1,486 19,42,726 456 84,270 113 3,56,060 812 16,20,139 116 3,09,420 29 1,04,507 14,326 6,57,420 28,784 94	Oct-17	9,017	31,70,194	64	3,01,267		6,76,379	189		22	2,305	353	3,150	1,438		470	84,055			`					6,19,059		11,19,835
9,171 32,80,283 64 3,07,076 1,621 7,54,298 188 32,266 22 2,401 380 3,414 1,486 19,42,726 456 84,270 113 3,56,060 812 16,20,139 116 3,09,420 29 1,04,507 14,326 6,57,420 28,784 94	Nov-17	9,094	31,88,354	64	3,00,233		7,10,209			22	2,351	371	3,223	1,445	19,61,697	470	84,101						•		6,34,390		12,52,323
	Dec-17	9,171	32,80,283	64	3,07,076	1,621	7,54,298				2,401	380	3,414	1,486	19,42,726	456	84,270								6,57,420		94,54,280

Source: Custodians

Source: SEBI.

^{1.} With the commencement of FPI Regime from June 1, 2014, the erstwhile FIIs, Sub Accounts and QFIs are merged into a new investor class termed as "Foreign Portfolio Investors (FPIs)". All existing FIIs and SAs are deemed to be FPIs till the expiry of their registration.

[&]quot;Others" include Portfolio Managers, Partnership firms, Trusts, Depository Receipts, AIFs, FCCB, HUFs, Brokers etc.

Table 133: Notional Value of Offshore Derivative Instruments Vs Assets Under Custody of Foreign Portfolio Investors

Mont	:h	Total value of PNs on Equity & Debt including PNs on derivatives (` crore)	Total value of PNs on Equity & Debt excluding PNs on derivatives (`crore)	Assets Under Custody of FPIs (` crore)	Total value of PNs on Equity & Debt including PNs on derivatives as % of (4)	Total value of PNs on Equity & Debt excluding PNs on derivatives as % of (4)
1		2	3	4	5	6
Apr-10		1,54,340	1,40,397	9,27,194	16.6	15.1
May-10		1,59,927	1,36,415	8,83,379	18.1	15.4
Jun-10		1,68,016	1,38,881	9,27,468	18.1	15.0
Jul-10		1,65,749	1,44,343	9,71,022	17.1	14.9
Aug-10		1,63,657	1,47,473	9,99,130	16.4	14.8
Sep-10		2,00,927	1,45,383	11,24,352	17.9	12.9
Oct-10		1,82,056	1,48,142	11,51,339	15.8	12.9
Nov-10		1,88,325	1,54,950	11,36,754	16.6	13.6
Dec-10		1,75,584	1,41,894	11,64,623	15.1	12.2
Jan-11		1,74,485	1,34,838	10,57,474	16.5	12.8
Feb-11		1,71,601	1,26,329	10,16,892	16.9	12.4
Mar-11		1,75,097	1,33,098	11,06,550	15.8	12.0
Apr-11		1,66,444	1,18,230	11,06,718	15.0	11.0
May-11		2,11,199	1,61,210	10,81,996	20.0	15.0
Jun-11		1,53,291	1,07,640	10,86,388	14.0	10.0
Jul-11		1,50,414	1,02,954	10,77,096	14.0	10.0
Aug-11		1,52,288	1,00,454	9,85,893	15.0	10.0
Sep-11		1,75,291	1,15,311	9,79,164	18.0	12.0
Oct-11		1,80,002	1,16,475	10,25,530	18.0	11.0
Nov-11		1,79,035	1,17,532	9,38,098	19.0	13.0
Dec-11		1,38,711	93,563	9,17,930	15.1	10.2
Jan-12		1,57,697	1,14,092	10,43,130	15.1	10.9
Feb-12		1,83,151	1,28,606	11,15,648	16.4	11.5
Mar-12		1,65,832	1,15,332	11,07,399	15.0	10.4
Apr-12		1,30,012	86,785	10,93,955	11.9	7.9
May-12		1,28,895	65,472	10,40,547	12.4	6.3
Jun-12		1,29,851	69,523	10,90,359	11.9	6.4
Jul-12		1,29,586	68,677	10,96,492	11.8	6.3
Aug-12		1,41,710	68,450	11,13,894	12.7	6.1
Sep-12		1,46,600	82,379	12,19,163	12.0	6.8
Oct-12		1,75,829	95,536	12,21,900	14.4	7.8
Nov-12		1,77,164	94,658	12,89,612	13.7	7.3
Dec-12		1,51,084	1,01,666	13,35,189	11.3	7.6
Jan-13		1,62,139	1,05,910	13,70,866	11.8	7.7
Feb-13		1,64,271	1,05,258	13,32,496	12.3	7.9
Mar-13		1,47,905	1,04,229	13,36,557	11.1	7.8
Apr-13		1,57,578	1,11,486	13,91,619	11.3	8.0
May-13		1,68,263	1,10,904	14,38,980	11.7	7.7
Jun-13		1,47,498	99,763	13,49,184	10.9	7.4
Jul-13		1,48,118	94,814	12,93,687	11.5	7.3
Aug-13		1,64,817	1,02,224	12,42,154	13.3	8.2
Sep-13		1,71,154	1,06,527	13,10,194	13.1	8.1
Oct-13		1,83,862	1,11,847	14,16,560	13.0	7.9
Nov-13		1,83,237	1,11,567	14,06,462	13.0	7.9
Dec-13		1,67,566	1,15,181	14,64,355	11.4	7.9
Jan-14		1,63,348	1,11,646	14,26,875	11.5	7.8
Feb-14		1,72,738	1,13,600	14,73,802	11.7	7.7
Mar-14		2,07,639	1,35,821	15,93,869	13.0	8.5
Apr-14		1,87,486	1,27,627	16,06,596	11.7	7.9

Table 133: Notional Value of Offshore Derivative Instruments Vs
Assets Under Custody of Foreign Portfolio Investors

Month	Total value of PNs on Equity & Debt including PNs on derivatives (` crore)	Total value of PNs on Equity & Debt excluding PNs on derivatives (`crore)	Assets Under Custody of FPIs (` crore)	Total value of PNs on Equity & Debt including PNs on derivatives as % of (4)	Total value of PNs on Equity & Debt excluding PNs on derivatives as % of (4)
1	2	3	4	5	6
May-14	2,11,740	1,45,258	17,70,781	12.0	8.2
Jun-14	2,24,248	1,58,532	19,09,400	11.7	8.3
Jul-14	2,08,284	1,58,303	19,71,822	10.6	8.0
Aug-14	2,11,499	1,61,682	20,47,175	10.3	7.9
Sep-14	2,22,394	1,68,322	20,84,161	10.7	8.1
Oct-14	2,65,675	1,86,496	21,71,276	12.2	8.6
Nov-14	2,49,210	1,87,039	22,67,910	11.0	8.2
Dec-14	2,36,677	1,90,595	22,45,156	10.5	8.5
Jan-15	2,68,033	2,08,783	24,02,441	11.2	8.7
Feb-15	2,71,752	2,08,447	24,56,321	11.1	8.5
Mar-15	2,72,078	2,11,605	24,11,810	11.3	8.8
Apr-15	2,68,168	2,06,374	23,55,308	11.4	8.8
May-15	2,84,826	2,13,163	24,13,049	11.8	8.8
Jun-15	2,75,436	2,08,578	23,86,457	11.5	8.7
Jul-15	2,72,053	2,05,444	24,53,014	11.1	8.4
Aug-15	2,53,310	1,88,027	23,13,548	10.9	8.1
Sep-15	2,53,875	1,86,849	23,03,513	11.0	8.1
Oct-15	2,58,287	1,92,630	23,44,179	11.0	8.2
Nov-15	2,54,600	1,91,190	23,08,769	11.0	8.3
Dec-15	2,35,534	1,80,072	23,20,539	10.1	7.8
Jan-16	2,31,317	1,71,732	22,00,837	10.5	7.8
Feb-16	2,17,740	1,60,946	20,43,139	10.7	7.9
Mar-16	2,23,077	1,69,470	22,24,537	10.0	7.6
Apr-16	2,12,132	1,61,280	22,81,346	9.3	7.1
May-16	2,15,338	1,60,867	23,48,618	9.2	6.8
Jun-16	2,10,731	1,61,379	23,87,685	8.8	6.8
Jul-16	2,12,179	1,62,921	25,14,038	8.4	6.5
Aug-16	2,16,232	1,58,848	25,65,304	8.4	6.2
Sep-16	2,12,509	1,52,624	25,56,244	8.3	6.0
Oct-16	1,99,987	1,43,235	25,77,073	7.8	5.6
Nov-16	1,79,648	1,26,596	24,09,042	7.5	5.3
Dec-16	1,57,306	1,12,243	23,48,007	6.7	4.8
Jan-17	1,75,088	1,19,309	24,56,716	7.1	4.9
Feb-17	1,70,191	1,15,413	25,63,431	6.6	4.5
Mar-17	1,78,437	1,24,277	27,05,729	6.6	4.6
Apr-17	1,68,545	1,28,380	27,86,083	6.0	4.6
May-17	1,80,718	1,33,045	28,56,637	6.3	4.7
Jun-17	1,65,241	1,32,785	28,83,104	5.7	4.6
Jul-17	1,35,297	1,27,075	30,55,984	4.4	4.2
Aug-17	1,25,037	1,16,393	30,35,509	4.1	3.8
Sep-17	1,22,684	1,13,706	30,03,476	4.1	3.8
Oct-17	1,31,006	1,20,629	31,70,194	4.1	3.8
Nov-17	1,28,639	1,23,567	31,88,354	4.0	3.9
Dec-17	1,52,243	1,49,243	32,80,283	4.6	4.5

Source: SEBI

^{1.} Figures are compiled based on reports submitted by FPIs/deemed FPIs issuing ODIs.

^{2.} Column '4' Figures are compiled on the basis of reports submitted by custodians & does not includes positions taken by FPIs/deemed FPIs in derivatives.

^{3.} The total value of ODIs excludes excludes the ODIs issued on underlying such as portfolio hedging, unhedged, index etc., which FPIs/deemed FPIs are unable to segregate into equity, debt or derivatives.

Table 134: Trends in Resource Mobilisation by Mutual Funds

		Gross Mok	oilisation			Redemp	tion*			Net Inf	low		Assets at
Month	Private Sector	Public Sector	UTI	Total	Private Sector	Public Sector	UTI	Total	Private Sector	Public Sector	UTI	Total	the End of the Period
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Apr-10	8,35,640	92,844	1,59,708	10,88,192	6,80,569	79,158	1,42,510	9,02,236	1,55,071	13,686	17,198	1,85,955	8,08,541
May-10	6,21,740	67,527	96,802	7,86,069	6,72,375	74,051	1,02,603	8,49,029	-50,634	-6,524	-5,801	-62,960	7,43,116
Jun-10	4,83,015	55,663	1,14,197	6,52,876	5,73,343	71,172	1,27,810	7,72,325	-90,328	-15,509	-13,612	-119,449	6,30,185
Jul-10	5,33,781	76,866	1,10,000	7,20,647	5,03,022	74,869	1,11,102	6,88,993	30,760	1,997	-1,102	31,654	6,68,605
Aug-10	5,45,535	71,112	90,481	7,07,129	5,18,477	66,555	85,912	6,70,944	27,058	4,557	4,569	36,185	7,09,666
Sep-10	5,55,219	59,326	1,04,340	7,18,884	6,08,402	66,534	1,15,787	7,90,722	-53,183	-7,208	-11,447	-71,838	6,57,313
Oct-10	5,81,183	70,866	1,26,794	7,78,843	5,92,988	69,419	1,22,179	7,84,585	-11,805	1,448	4,615	-5,742	6,46,395
Nov-10	5,96,903	75,903	1,04,718	7,77,525	5,83,464	73,587	1,02,094	7,59,146	13,439	2,316	2,624	18,379	6,65,282
Dec-10	5,20,211	50,397	79,731	6,50,339	5,49,539	56,838	88,311	6,94,688	-29,328	-6,441	-8,580	-44,349	6,26,314
Jan-11	5,35,750	54,862	48,348	6,38,959	4,60,327	46,712	47,468	5,54,507	75,423	8,150	879	84,452	6,91,080
Feb-11	5,04,881	47,880	49,204	6,01,965	4,88,988	44,217	43,003	5,76,208	15,893	3,663	6,201	25,757	7,07,412
Mar-11	6,09,064	60,613	68,410	7,38,087	7,10,646	77,383	77,509	8,65,538	-101,582	-16,771	-9,099	-127,451	5,92,250
Apr-11	6,28,601	73,642	72,750	7,74,993	4,78,539	56,228	55,895	5,90,662	1,50,062	17,414	16,855	1,84,331	7,85,374
Мау-11	5,05,533	51,290	51,652	6,08,476	5,47,245	52,807	57,273	6,57,325	-41,712	-1,517	-16,855	-48,850	7,31,448
Jun-11	4,55,425	42,276	49,331	5,47,032	4,99,350	52,031	58,093	6,09,474	-43,925	-9,755	2,472	-62,442	6,73,176
Jul-11	4,74,051	41,445	52,661	5,68,157	4,36,453	34,633	46,060	5,17,146	37,598	6,812	6,601	51,011	7,28,187
Aug-11	3,92,941	32,877	47,172	4,72,991	3,99,426	38,920	49,242	4,87,588	-6,485	-6,043	-2,070	-14,598	6,96,738
Sep-11	4,08,892	46,256	45,997	5,01,145	4,51,979	48,959	54,381	5,55,318	-43,087	-2,702	-8,384	-54,173	6,41,937
Oct-11	4,46,459	35,126	48,217	5,29,802	4,10,298	33,945	44,273	4,88,516	36,161	1,181	3,944	41,287	6,95,437
Nov-11	4,62,998	36,154	45,860	5,45,011	4,59,630	36,220	45,390	5,41,239	3,368	-66	471	3,772	6,81,655
Dec-11	4,50,141	35,394	49,704	5,35,238	5,07,432	37,593	53,633	5,98,658	-57,291	-2,199	-3,930	-63,420	6,11,402
Jan-12	4,62,669	41,103	48,136	5,51,907	4,44,594	37,502	46,259	5,28,354	18,075	3,601	1,877	23,553	6,59,153
Feb-12	4,42,483	37,790	44,159	5,24,431	4,45,776	35,059	42,325	5,23,160	-3,294	2,731	1,834	1,271	6,75,238
Mar-12	5,53,552	49,102	57,842	6,60,495	6,18,467	61,741	64,053	7,44,261	-64,916	-12,639	-6,211	-83,766	5,87,217
Apr-12	4,70,797	47,523	53,743	5,72,063	3,96,154	37,064	46,098	4,79,317	74,643	10,459	7,645	92,746	6,80,153
May-12	4,86,662	43,817	52,039	5,82,518	4,64,812	43,121	47,843	5,55,777	21,850	696	4,195	26,741	6,99,284
Jun-12	4,75,951	59,678	59,366	5,94,995	4,94,954	58,342	65,668	6,18,964	-19,002	1,336	-6,302	-23,968	6,88,825
Jul-12	5,35,108	61,099	53,519	6,49,726	5,07,608	53,860	49,801	6,11,270	27,500	7,239	3,718	38,457	7,30,362
Aug-12	5,40,656	51,658	51,460	6,43,774 6,14,727	5,23,930	51,089	48,949	6,23,968	16,725	569	2,511	19,806	7,52,548
Sep-12	5,04,548	53,618	56,561		5,42,136	63,711	60,787	6,66,634	-37,588	-10,093	-4,226 5.257	-51,907	7,20,113
Oct-12	4,78,732	56,443	57,696	5,92,871	4,43,831	49,982	52,339	5,46,151	34,901	6,462	5,357	46,720	7,68,158
Nov-12	4,15,028	40,622	44,294	4,99,944	4,01,140	40,854	45,375	4,87,370	13,888	-233	-1,082	12,574	7,93,152
Dec-12	4,54,763	48,453	56,987	5,60,203	4,86,774	54,271	60,058	6,01,103	-32,012	-5,818	-3,070	-40,900	7,59,995
Jan-13	5,73,670	64,769	71,660	7,10,099	5,26,433	58,591	64,343	6,49,367	47,237	6,178	7,316	60,732	8,26,155
Feb-13	4,84,691	44,460	47,692	5,76,844	4,80,922	46,521	45,817	5,73,259	3,769	-2,061	1,876	3,584	8,13,530
Mar-13	5,67,284	61,209	41,629	6,70,121	6,51,285	71,313	55,568	7,78,167	-84,002	-10,105	-13,939	-108,045	7,01,443
Apr-13	5,50,268	58,167	70,175	6,78,610	4,65,846	43,731	62,459	5,72,036	84,422	14,436	7,717	1,06,574	8,25,552
May-13	5,96,199	62,126	44,732	7,03,057	5,62,524	59,385	43,713	6,65,622	33,676	2,741	1,019	37,435	8,68,426
Jun-13	5,68,684	61,744	67,853	6,98,281	6,09,405	67,986	69,294	7,46,685	-40,721	-6,242	-1,441	-48,403	8,11,481
Jul-13	6,37,639	65,762	73,552	7,76,953	6,89,264	65,391	72,365	8,27,020	-51,625	371	1,187	-50,067	7,60,833
Aug-13	6,82,127	53,288	69,822	8,05,237	6,54,828	56,274	70,422	7,81,524	27,299	-2,986	-601	23,713	7,66,103
Sep-13	7,24,293	58,597	83,991	8,66,881	7,52,529	61,886	86,376	9,00,791	-28,235	-3,289	-2,385	-33,910	7,45,969
Oct-13	7,95,729	80,578	1,05,221	9,81,528	7,48,514	71,651	95,037	9,15,202	47,215	8,926	10,184	66,325	8,33,961
Nov-13	6,56,296	52,302	82,299	7,90,896	6,06,129	53,803	81,957	7,41,889	50,167	-1,502	342	49,008	8,89,952
Dec-13	7,30,490	65,485	88,656	8,84,631	7,92,492	70,931	95,786	9,59,209	-62,002	-5,446	-7,129	-74,578	8,25,840
Jan-14	8,38,626	77,214	34,580	9,50,420	7,67,356	70,259	29,271	8,66,887	71,270	6,954	5,308	83,533	9,03,255
Feb-14	5,95,288	69,452	77,052	7,41,792	5,93,357	70,295	74,737	7,38,389	1,931	-843	2,315	3,403	9,16,393
Mar-14	6,73,757	97,638	1,18,419	8,89,814	7,58,317	1,10,357	1,30,391	9,99,065	-84,559	-12,719	-11,973	-109,251	8,25,240

Table 134: Trends in Resource Mobilisation by Mutual Funds

		Gross Mobil	isation			Redempti	on*			Net Inflo	ow		Assets at
Month	Private Sector	Public Sector	UTI	Total	Private Sector	Public Sector	UTI	Total	Private Sector	Public Sector	UTI	Total	the End of the Period
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Apr-14	6,74,380	1,58,333	Na	8,32,713	5,85,756	1,34,524	Na	7,20,280	88,625	23,809	Na	1,12,433	9,45,321
May-14	7,35,027	1,38,748	Na	8,73,775	7,06,333	1,33,781	Na	8,40,114	28,694	4,967	Na	33,661	10,11,102
Jun-14	7,62,429	1,29,325	Na	8,91,753	8,01,745	1,49,734	Na	9,51,479	-39,317	-20,409	Na	-59,726	9,74,715
Jul-14	7,69,147	1,69,924	Na	9,39,071	7,53,396	1,58,828	Na	9,12,223	15,752	11,096	Na	26,847	10,06,452
Aug-14	6,66,927	1,63,089	Na	8,30,016	6,77,710	1,65,341	Na	8,43,051	-10,783	-2,252	Na	-13,035	10,12,824
Sep-14	8,44,727	1,97,736	Na	10,42,463	8,99,642	2,12,485	Na	11,12,127	-54,915	-14,749	Na	-69,664	9,59,414
Oct-14	7,34,813	1,77,068	Na	9,11,880	6,24,566	1,62,873	Na	7,87,440	1,10,247	14,194	Na	1,24,441	10,95,653
Nov-14	7,39,994	1,47,028	Na	8,87,022	7,58,404	1,54,246	Na	9,12,651	-18,410	-7,218	Na	-25,628	10,90,309
Dec-14	8,11,503	1,74,690	Na	9,86,193	8,50,439	1,77,142	Na	10,27,581	-38,936	-2,452	Na	-41,388	10,51,343
Jan-15	8,29,200	1,48,794	Na	9,77,994	7,38,038	1,33,078	Na	8,71,116	91,162	15,716	Na	1,06,878	11,81,356
Feb-15	6,69,155	1,36,588	Na	8,05,743	6,55,943	1,31,435	Na	7,87,378	13,212	5,154	Na	18,365	12,02,196
Mar-15	9,06,660	2,00,975	Na	11,07,635	9,88,290	2,29,243	Na	12,17,533	-81,630	-28,268	Na	-109,898	10,82,757
Apr-15	8,66,379	1,87,845	Na	10,54,225	7,79,347	1,64,309	Na	9,43,656	87,032	23,536	Na	1,10,568	11,86,364
May-15	8,71,462	1,80,111	Na	10,51,573	8,78,050	1,73,279	Na	10,51,329	-6,588	6,832	Na	244	12,03,547
Jun-15	10,91,867	2,16,967	Na	13,08,834	11,06,555	2,27,365	Na	13,33,920	-14,688	-10,398	Na	-25,086	11,73,294
Jul-15	11,85,641	2,17,866	Na	14,03,507	10,88,326	1,96,121	Na	12,84,447	97,315	21,745	Na	1,19,060	13,17,267
Aug-15	9,13,537	1,86,689	Na	11,00,226	9,51,153	1,95,823	Na	11,46,976	-37,616	-9,134	Na	-46,750	12,55,506
Sep-15	8,13,316	2,03,831	Na	10,17,147	8,77,833	2,16,455	Na	10,94,289	-64,518	-12,624	Na	-77,142	11,87,313
Oct-15	7,81,344	2,15,063	Na	9,96,407	6,83,103	1,78,740	Na	8,61,842	98,241	36,323	Na	1,34,565	13,24,165
Nov-15	6,35,757	1,65,727	Na	8,01,484	6,56,798	1,75,882	Na	8,32,680	-21,041	-10,155	Na	-31,196	12,95,131
Dec-15	9,60,395	2,61,339	Na	12,21,734	9,80,675	2,63,626	Na	12,44,301	-20,281	-2,287	Na	-22,567	12,74,835
Jan-16	9,68,204	2,48,606	Na	12,16,809	9,48,732	2,45,507	Na	11,94,239	19,471	3,099	Na	22,570	12,73,714
Feb-16	9,53,997	2,55,483	Na	12,09,480	9,37,270	2,49,183	Na	11,86,453	16,727	6,300	Na	23,027	12,62,842
Mar-16	10,84,378	2,99,752	Na	13,84,130	11,47,040	3,10,202	Na	14,57,242	-62,662	-10,450	Na	-73,112	12,32,824
Apr-16	8,86,911	2,40,382	Na	11,27,293	7,50,883	2,06,249	Na	9,57,132	1,36,028	34,133	Na	1,70,161	14,21,952
May-16	11,72,437	2,82,746	Na	14,55,183	12,12,990	3,00,377	Na	15,13,368	-40,553	-17,631	Na	-58,185	13,81,625
Jun-16	12,15,968	3,07,586	Na	15,23,554	12,40,462	3,04,627	Na	15,45,089	-24,494	2,959	Na	-21,535	13,80,747
Jul-16	12,43,398	2,88,912	Na	15,32,311	11,66,307	2,63,284	Na	14,29,592	77,091	25,628	Na	1,02,719	15,18,097
Aug-16	11,76,871	2,53,847	Na	14,30,718	11,48,707	2,56,677	Na	14,05,385	28,163	-2,831	Na	25,333	15,63,177
Sep-16	11,37,489	2,55,137	Na	13,92,626	11,28,680	2,47,875	Na	13,76,554	8,809	7,262	Na	16,071	15,80,076
Oct-16	10,94,544	2,66,451	Na	13,60,995	10,54,693	2,73,967	Na	13,28,660	39,851	-7,516	Na	32,334	16,28,976
Nov-16	11,17,310	2,82,108	Na	13,99,418	10,99,347	2,64,052	Na	13,63,398	17,963	18,056	Na	36,020	16,50,011
Dec-16	11,43,169	2,70,862	Na	14,14,032	11,36,313	2,66,795	Na	14,03,108	6,856	4,068	Na	10,924	16,46,337
Jan-17	13,08,905	3,07,300	Na	16,16,205	12,58,547	3,03,841	Na	15,62,388	50,358	3,459	Na	53,817	17,37,087
Feb-17	11,23,098	2,47,394	Na	13,70,492	10,97,755	2,42,463	Na	13,40,219	25,343	4,931	Na	30,273	17,89,047
Mar-17	16,27,837	3,64,887	Na	19,92,724	16,73,864	3,73,743	Na	20,47,607	-46,027	-8,856	Na	-54,883	17,54,619
Apr-17	13,61,008	2,76,212	Na	16,37,220	12,33,420	2,53,097	Na	14,86,517	1,27,588	23,115	Na	1,50,703	19,26,302
May-17	13,58,638	3,00,817	Na	16,59,455	13,99,132	3,01,034	Na	17,00,166	-40,494	-217	Na	-40,711	19,03,975
Jun-17	12,67,003	2,85,369	Na	15,52,372	12,81,397	2,87,568	Na	15,68,964	-14,394	-2,199	Na	-16,593	18,96,291
Jul-17	14,69,016	3,31,567	Na	18,00,582	14,20,666	3,16,412	Na	17,37,078	48,350	15,155	Na	63,505	19,96,905
Aug-17	13,42,724	2,82,496	Na	16,25,221	12,86,290	2,77,230	Na	15,63,520	56,434	5,266	Na	61,701	20,59,289
Sep-17	15,01,516	3,34,143	Na	18,35,659	15,09,765	3,42,498	Na	18,52,264	-8,250	-8,355	Na	-16,605	20,40,301
Oct-17	14,86,632	2,86,557	Na	17,73,189	14,49,856	2,72,185	Na	17,22,041	36,776	14,372	Na	51,148	21,41,346
Nov-17	15,87,032	3,24,429	Na	19,11,462	14,74,802	3,10,487	Na	17,85,289	1,12,230	13,943	Na	1,26,173	22,79,032
Dec-17	13,34,964	2,82,390	Na	16,17,355	14,87,052	2,94,398	Na	17,81,450	-152,088	-22,935	Na	-175,023	21,26,665

Notes:

Source: SEBI.

¹⁾ From Apr'14, UTI figures are reported with Public sector figures

^{2) *} Includes repurchases as well as redemption.

Table 135: Trends in Transactions on Stock Exchanges by Mutual Funds

		Equity			Debt			Total	
Month	Gross Purchase	Gross Sales	Net Purchase/ Sales	Gross Purchase	Gross Sales	Net Purchase/ Sales	Gross Purchase	Gross Sales	Net Purchase/ Sales
1	2	3	4	5	6	7	8	9	10
Apr-10	12,924	14,335	-1,410	1,17,540	51,038	66,502	1,30,464	65,373	65,092
May-10	14,712	14,614	99	54,856	52,594	2,262	69,569	67,208	2,361
Jun-10	12,329	13,422	-1,093	51,075	76,718	-25,643	63,404	90,140	-26,737
Jul-10	12,065	16,470	-4,405	41,163	40,160	1,003	53,228	56,630	-3,402
Aug-10	13,324	16,494	-3,170	50,891	28,649	22,242	64,215	45,143	19,072
Sep-10	11,679	18,915	-7,236	54,271	33,767	20,505	65,950	52,682	13,268
Oct-10	13,266	19,067	-5,801	54,989	44,011	10,978	68,255	63,078	5,177
Nov-10	14,844	14,944	-100	50,901	35,719	15,182	65,745	50,663	15,082
Dec-10	13,641	12,265	1,377	75,367	27,377	47,990	89,009	39,642	49,367
Jan-11	12,333	11,742	591	67,257	29,831	37,427	79,590	41,572	38,017
Feb-11	13,206	11,779	1,427	57,881	35,330	22,552	71,087	47,108	23,979
Mar-11	10,595	10,849	-253	87,950	60,095	27,856	98,545	70,943	27,602
Apr-11	9,630	10,094	-464	1,01,333	38,373	62,960	1,10,963	48,467	62,496
May-11	12,206	11,771	435	46,961	51,133	-4,172	59,167	62,904	-3,737
Jun-11	10,517	9,693	823	92,156	56,973	35,183	1,02,672	66,666	36,006
Jul-11	11,643	10,991	652	66,196	50,981	15,215	77,839	61,972	15,867
Aug-11	13,640	11,117	2,524	59,739	63,697	-3,958	73,380	74,814	-1,434
Sep-11	9,649	10,427	-777	86,021	62,815	23,206	95,670	73,242	22,429
Oct-11	9,308	9,670	-362	58,012	43,148	14,864	67,320	52,818	14,502
Nov-11	10,789	9,980	810	73,295	63,476	9,819	84,084	73,456	10,629
Dec-11	8,808	8,228	580	1,51,983	1,01,005	50,979	1,60,792	1,09,233	51,559
Jan-12	10,421	12,280	-1,858	94,404	84,963	9,441	1,04,825	97,243	7,582
Feb-12	14,940	17,112	-2,171	88,580	67,867	20,712	1,03,520	84,979	18,541
Mar-12	10,585	12,134	-1,549	1,98,080	97,508	1,00,573	2,08,665	1,09,642	99,023
Apr-12	9,054	9,593	-539	1,04,747	67,618	37,129	1,13,801	77,211	36,590
May-12	8,872	9,270	-398	94,500	70,941	23,559	1,03,371	80,210	23,161
Jun-12	9,268	8,972	296	1,50,701	70,941	78,465		81,208	78,761
	9,008						1,59,969		
Jul-12		10,997	-1,988	1,03,709	1,00,725	2,985	1,12,717	1,11,721	997
Aug-12	9,671	11,302	-1,631	1,05,248	76,385	28,863	1,14,919	87,687	27,232
Sep-12	10,427	13,626	-3,199	1,25,205	75,096	50,110	1,35,633	88,722	46,911
Oct-12	9,059	11,579	-2,520	94,503	77,505	16,998	1,03,561	89,083	14,478
Nov-12	8,249	10,646	-2,397	1,09,560	66,692	42,868	1,17,809	77,338	40,471
Dec-12	9,978	12,677	-2,699	1,35,115	91,490	43,625	1,45,093	1,04,167	40,926
Jan-13	12,010	17,223	-5,212	1,46,459	1,05,807	40,652	1,58,469	1,23,030	35,439
Feb-13	10,286	11,134	-848	1,28,317	88,225	40,092	1,38,603	99,359	39,244
Mar-13	7,876	9,490	-1,614	2,25,330	1,57,217	68,114	2,33,207	1,66,706	66,501
Apr-13	6,321	7,744	-1,423	1,51,371	99,516	51,855	1,57,692	1,07,260	50,432
May-13	9,067	12,575	3,508	1,38,989	1,12,149	26,840	1,48,056	1,24,725	30,348
Jun-13	9,582	9,851	-269	1,57,538	92,936	64,602	1,67,120	1,02,787	64,333
Jul-13	10,485	12,654	-2,169	1,12,008	1,35,748	-23,740	1,22,493	1,48,401	-25,909
Aug-13	13,109	11,502	1,607	65,168	61,417	3,752	78,277	72,919	5,359
Sep-13	8,173	10,974	-2,801	1,22,606	40,636	81,970	1,30,779	51,610	79,169
Oct-13	7,157	11,175	-4,018	91,637	54,466	37,171	98,794	65,641	33,153
Nov-13	8,067	8,549	-482	97,156	55,533	41,624	1,05,223	64,082	41,141
Dec-13	10,051	10,462	-411	1,25,320	73,378	51,942	1,35,371	83,840	51,531
Jan-14	9,349	11,864	-2,515	1,43,614	98,198	45,415	1,52,963	1,10,063	42,900
Feb-14	8,469	9,814	-1,345	1,18,153	56,138	62,015	1,26,622	65,952	60,669

Table 135: Trends in Transactions on Stock Exchanges by Mutual Funds

		Equity			Debt			Total	
Month	Gross Purchase	Gross Sales	Net Purchase/ Sales	Gross Purchase	Gross Sales	Net Purchase/ Sales	Gross Purchase	Gross Sales	Net Purchase Sales
1	2	3	4	5	6	7	8	9	10
Mar-14	12,301	16,191	-3,890	2,14,183	1,14,727	99,457	2,26,485	1,30,918	95,567
Apr-14	12,018	14,715	-2,698	1,49,935	1,00,001	49,934	1,61,952	1,14,716	47,236
May-14	20,400	20,294	106	1,55,449	1,04,769	50,680	1,75,849	1,25,063	50,786
Jun-14	19,744	16,404	3,340	1,67,120	99,252	67,868	1,86,864	1,15,656	71,208
Jul-14	21,527	16,463	5,064	1,28,417	1,09,630	18,787	1,49,943	1,26,093	23,85
Aug-14	17,877	10,919	6,957	1,49,788	77,893	71,895	1,67,664	88,812	78,852
Sep-14	20,322	16,151	4,172	1,51,140	1,27,723	23,417	1,71,462	1,43,874	27,588
Oct-14	17,483	11,543	5,940	1,12,189	80,272	31,917	1,29,672	91,815	37,857
Nov-14	16,565	14,888	1,677	1,25,995	81,409	44,586	1,42,561	96,298	46,263
Dec-14	23,188	16,151	7,037	1,49,344	95,412	53,932	1,72,532	1,11,563	60,969
Jan-15	19,291	18,411	880	1,23,699	90,575	33,124	1,42,989	1,08,986	34,004
Feb-15	21,208	16,899	4,309	1,32,448	68,870	63,578	1,53,656	85,768	67,888
Mar-15	21,789	17,848	3,940	1,71,633	94,333	77,300	1,93,421	1,12,181	81,240
Apr-15	24,367	15,123	9,244	1,41,787	1,19,137	22,650	1,66,154	1,34,261	31,894
May-15	21,701	17,524	4,177	1,04,974	87,586	17,389	1,26,675	1,05,110	21,566
Jun-15	25,608	15,283	10,326	1,46,832	92,177	54,655	1,72,440	1,07,460	64,980
Jul-15	23,108	17,666	5,442	1,06,552	77,058	29,494	1,29,659	94,724	34,936
Aug-15	28,256	17,723	10,533	1,18,362	94,100	24,262	1,46,618	1,11,823	34,79
Sep-15	23,398	14,078	9,320	1,14,333	97,699	16,634	1,37,732	1,11,777	25,95
Oct-15	21,691	18,756	2,935	93,852	68,842	25,011	1,15,544	87,598	27,947
Nov-15	21,314	14,766	6,548	94,768	63,929	30,839	1,16,082	78,695	37,387
Dec-15	22,097	17,553	4,544	1,48,009	1,08,847	39,163	1,70,106	1,26,399	43,707
Jan-16	26,367	19,039	7,328	93,377	88,209	5,168	1,19,743	1,07,248	12,49
Feb-16	24,249	18,304	5,946	1,16,973	88,288	28,686	1,41,223	1,06,591	34,632
Mar-16	19,179	29,377	-10,198	2,17,856	1,35,514	82,342	2,37,035	1,64,891	72,14
Apr-16	16,446	17,021	-576	1,31,311	95,788	35,523	1,47,757	1,12,809	34,947
May-16	25,928	18,780	7,148	1,31,681	1,33,998	-2,317	1,57,609	1,52,778	4,831
Jun-16	21,006	21,093	-86	1,48,113	1,04,060	44,054	1,69,120	1,25,152	43,967
Jul-16	24,126	24,160	-34	1,11,662	92,009	19,653	1,35,788	1,16,169	19,619
Aug-16	29,723	27,006	2,717	1,27,545	1,23,452	4,093	1,57,268	1,50,458	6,810
Sep-16	31,271	27,430	3,842	1,68,344	1,14,998	53,346	1,99,615	1,42,428	57,188
Oct-16	30,584	21,455	9,129	1,23,212	98,575	24,637	1,53,796	1,20,030	33,766
Nov-16	43,262	29,487	13,775	1,38,622	1,25,982	12,640	1,81,884	1,55,469	26,415
Dec-16	31,836	22,657	9,179	1,26,486	1,03,090	23,396	1,58,322	1,25,747	32,575
Jan-17	37,986		5,234	1,13,866			1,51,852		36,338
		32,752			82,761	31,105		1,15,513	
Feb-17	37,473	35,434	2,040	1,19,055	80,225	38,830	1,56,528	1,15,659	40,869
Mar-17	47,233	43,041	4,192	1,66,040	1,31,146	34,894	2,13,273	1,74,188	39,086
Apr-17	42,814	31,569	11,244	1,34,337	78,404	55,933	1,77,151	1,09,973	67,177
May-17	51,059	41,702	9,358	1,56,917	1,47,403	9,514	2,07,977	1,89,105	18,872
Jun-17	42,823	33,717	9,106	1,47,545	1,34,927	12,618	1,90,368	1,68,644	21,724
Jul-17	50,269	38,469	11,800	1,42,149	1,01,761	40,388	1,92,417	1,40,230	52,187
Aug-17	50,273	32,332	17,941	1,37,927	1,01,460	36,467	1,88,200	1,33,792	54,408
Sep-17	52,153	34,696	17,457	1,49,223	1,17,368	31,855	2,01,376	1,52,064	49,312
Oct-17	50,609	40,618	9,991	1,19,506	90,417	29,088	1,70,115	1,31,036	39,079
Nov-17	65,076	52,996	12,080	1,50,135	1,08,157	41,978	2,15,211	1,61,152	54,058
Dec-17	61,181	52,848	8,333	1,60,646	1,41,649	18,998	2,21,827	1,94,497	27,331

Source: SEBI.

Table 136: Trading Statistics of Corporate Bond Market

	BSI	E	NS	E	MSI	ΕI
Month	No. of Trades	Traded Value (` crore)	No. of Trades	Traded Value (` crore)	No. of Trades	Traded Value (` crore)
1	2	3	4	5	6	7
Apr-10	497	3,881	902	19,655	Na	Na
May-10	784	5,701	1,048	22,380	Na	Na
Jun-10	435	4,378	893	13,294	Na	Na
Jul-10	435	4,587	593	12,107	Na	Na
Aug-10	251	2,033	861	12,486	Na	Na
Sep-10	209	2,689	862	12,964	Na	Na
Oct-10	209	1,288	568	11,496	Na	Na
Nov-10	246	2,724	438	9,785	Na	Na
Dec-10	229	3,431	738	8,451	Na	Na
Jan-11	236	1,397	346	9,781	Na	Na
Feb-11	192	2,614	367	10,696	Na	Na
Mar-11	725	4,804	390	12,855	Na	Na
Apr-11	339	3,060	499	11,886	Na	Na
Мау-11	378	2,613	370	8,205	Na	Na
Jun-11	714	4,645	719	15,960	Na	Na
Jul-11	665	4,107	915	15,852	Na	Na
Aug-11	737	5,730	717	13,653	Na	Na
Sep-11	535	3,601	710	10,543	Na	Na
Oct-11	350	3,056	913	12,699	Na	Na
Nov-11	484	5,304	588	14,547	Na	Na
Dec-11	684	6,233	888	17,365	Na	Na
Jan-12	574	3,407	1,600	19,152	Na	Na
Feb-12	499		1,876		Na Na	Na
	465	4,846		29,367		
Mar-12		3,239	2,178	24,207	Na	Na
Apr-12	472	2,664	1,232	12,155	Na	Na
May-12	632	1,904	1,342	14,220	Na	Na
Jun-12	880	5,036	1,624	18,918	Na	Na
Jul-12	824	4,829	1,968	19,499	Na	Na
Aug-12	697	4,147	1,891	18,374	Na 	Na
Sep-12	720	4,802	2,051	23,373	Na	Na
Oct-12	966	4,792	1,850	25,659	Na	Na
Nov-12	680	2,317	1,455	18,090	Na	Na
Dec-12	599	2,900	1,686	19,319	Na	Na
Jan-13	838	6,533	2,702	31,349	Na	Na
Feb-13	562	2,829	1,407	19,240	Na	Na
Mar-13	769	8,869	1,933	21,908	Na	Na
Apr-13	986	9,493	2,422	29,911	Na	Na
May-13	1,070	11,048	2,299	35,031	Na	Na
Jun-13	708	5,251	1,934	30,309	Na	Na
Jul-13	1,057	11,731	2,264	36,061	Na	Na
Aug-13	830	7,331	1,541	20,817	Na	Na
Sep-13	619	6,707	1,390	17,616	Na	Na
Oct-13	919	12,791	1,551	19,020	Na	Na
Nov-13	578	5,199	1,324	19,085	Na	Na
Dec-13	718	6,548	1,300	13,244	Na	Na
Jan-14	880	11,404	1,901	24,768	Na	Na
Feb-14	733	6,171	1,187	11,811	Na	Na
Mar-14	1,089	9,352	1,696	18,029	Na	Na
Apr-14	1,171	14,891	3,670	60,149	1	0.1

Table 136: Trading Statistics of Corporate Bond Market

	BSI		NSE	<u>: </u>	MSE	l
Month	No. of Trades	Traded Value (` crore)	No. of Trades	Traded Value (`crore)	No. of Trades	Traded Value (` crore)
1	2	3	4	5	6	7
May-14	1,298	14,840	4,459	79,106	0	0.0
Jun-14	1,378	13,598	4,176	54,783	2	0.2
Jul-14	1,422	16,758	4,290	66,854	0	0.0
Aug-14	1,211	10,915	3,843	57,270	1	0.1
Sep-14	1,866	22,929	5,807	94,514	0	0.0
Oct-14	1,662	19,959	4,706	72,488	0	0.0
Nov-14	1,791	19,864	5,400	86,350	1	0.1
Dec-14	1,609	17,990	5,694	85,034	1	0.1
Jan-15	1,587	23,631	5,706	95,150	0	0.0
Feb-15	1,188	13,633	4,329	63,588	0	0.0
Mar-15	1,527	15,498	5,993	71,502	2	0.2
Apr-15	1,518	19,360	5,051	74,699	0	0.0
May-15	1,453	18,934	4,519	61,135	0	0.0
Jun-15	1,552	18,102	4,613	65,002	0	0.0
Jul-15	1,376	18,471	4,509	64,378	0	0.0
Aug-15	1,291	18,762	4,312	69,803	0	0.0
Sep-15	1,198	16,916	4,471	68,898	0	0.0
Oct-15	1,784	22,528	4,637	79,015	0	0.0
Nov-15	1,132	14,672	3,263	56,900	0	0.0
Dec-15	1,165	14,135	4,096	65,670	0	0.0
Jan-16	1,274	13,323	3,585	51,820	0	0.0
Feb-16	1,353	14,543	4,019	67,599	0	0.0
Mar-16	1,804	17,906	6,148	89,837	0	0.0
Apr-16	1,541	14,842	4,617	66,679	0	0.0
May-16	1,839	17,335	4,620	65,225	0	0.0
Jun-16	2,040	18,541	5,280	78,408	0	0.0
Jul-16	1,857	16,187	5,453	92,599	0	0.0
Aug-16	2,029	19,400	5,402	90,213	0	0.0
Sep-16	2,282	25,687	6,079	1,17,781	0	0.0
Oct-16	1,686	24,135	4,767	1,10,765	0	0.0
Nov-16	1,932	25,784	5,062	1,12,682	0	0.0
Dec-16	1,984	31,071	5,364	1,09,145	0	0.0
Jan-17	2,253	30,903	5,343	1,03,252	0	0.0
Feb-17	1,824	23,691	4,490	83,928	0	0.0
Mar-17	3,105	44,580	7,646	1,47,831	0	0.0
Apr-17	2,287	37,605	4,718	1,01,729	0	0.0
May-17	2,933	49,041	4,132	76,901	0	0.0
Jun-17	2,290	35,325	5,984	1,34,049	0	0.0
Jul-17	2,450	37,249	5,777	1,24,343	0	0.0
Aug-17	2,347	32,929	5,072	1,09,895	0	0.0
Sep-17	2,227	36,603	5,247	1,14,712	0	0.0
Oct-17	2,098	38,274	4,657	1,04,885	0	0.0
Nov-17	2,463	40,696	5,265	1,17,575	1	0.2
Dec-17	2,599	42,513	4,971	1,03,840	0	0.0

Source: SEBI.

¹⁾ As per SEBI circular CIR/MRD/DP/10 /2014 dated March 21 2014, all OTC trades in Corporate Bonds shall be reported only on any one of the reporting platform provided in the debt segment of NSE, BSE and MSEI with effect from April 1, 2014.

²⁾ Figures Comprises OTC trades and trades done on the exchange.

Table 137: Ratings Assigned to Corporate Debt Securities (Maturity ≥ 1 year)

				Investme	nt Grade				Non In	· cotmont		
Month		st Safety AA)	_	Safety (A)		ite Safety A)		te Safety BB)		vestment rade	To	otal
	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	35	2,42,919	32	27,001	22	10,568	56	4,019	144	6,843	289	2,91,350
May-10	16	36,642	22	10,766	23	6,337	44	2,980	132	3,068	237	59,793
Jun-10	22	63,939	21	23,588	21	3,934	40	31,251	148	4,509	252	1,27,221
Jul-10	15	17,045	28	11,110	19	7,317	48	3,585	150	2,938	260	41,995
Aug-10	15	20,288	22	7,739	19	8,175	52	3,691	137	2,269	245	42,162
Sep-10	29	11,887	30	19,180	11	3,655	52	3,355	243	4,281	382	53,443
Oct-10	14	5,863	20	27,132	17	7,607	50	1,449	122	3,030	223	45,081
Nov-10	10	3,961	15	9,721	24	3,011	46	6,158	128	2,106	223	24,957
Dec-10	22	23,155	26	20,756	30	4,331	56	8,308	135	3,383	269	59,934
Jan-11	16	31,919	23	9,709	17	1,747	51	1,382	159	2,976	266	47,733
Feb-11	14	7,117	9	6,063	22	3,449	38	1,322	145	2,837	228	20,788
Mar-11	36	46,847	19	9,820	24	30,314	46	1,784	200	4,463	325	93,227
Apr-11	21	1,22,454	7	2,051	14	27,404	46	1,500	166	3,118	254	1,56,527
May-11	19	1,63,228	32	56,571	27	16,445	34	1,977	169	5,061	281	1,34,031
Jun-11	15	34,751	22	21,154	16	1,702	72	1,934	202	3,110	327	62,652
Jul-11	14	8,684	25	23,866	13	5,408	46	1,313	226	3,336	324	42,607
Aug-11	7	31,950	19	23,729	8	765	38	4,949	209	3,838	281	65,232
Sep-11	23	27,038	29	6,051	25	1,444	54	9,070	244	4,210	375	47,813
Oct-11	11	21,393	20	4,448	24	3,515	60	7,627	233	3,855	348	40,838
Nov-11	7	25,200	28	10,446	31	5,186	58	3,986	237	5,097	361	49,915
Dec-11	21	18,030	54	26,636	32	5,174	74	4,982	250	4,942	431	59,763
Jan-12	20	13,556	28	12,516	21	2,771	68	3,354	272	6,367	409	38,564
Feb-12	28	24,753	36	10,982	22	8,131	67	8,510	272	7,576	425	59,953
Mar-12	70	45,208	80	39,931	34	10,589	93	4,199	313	5,728	590	1,05,655
Apr-12	18	2,04,506	36	24,319	24	5,530	57	2,673	315	5,000	450	2,42,028
May-12	15	93,832	30	20,258	25	3,135	71	5,812	313	5,705	454	1,28,741
Jun-12	14	39,613	39	24,536	33	17,221	60	4,915	293	3,906	439	90,191
Jul-12	12	11,416	32	23,122	32	12,844	60	5,025	328	5,700	464	58,105
Aug-12	16	71,784	47	23,456	30	4,076	54	2,393	319	5,352	466	1,07,061
Sep-12	17	86,135	40	23,402	30	14,867	62	5,270	298	12,445	447	1,42,119
Oct-12	12	29,880	37	18,827	38	5,797	83	2,059	326	5,896	496	62,457
Nov-12	22	40,393	28	14,108	16	6,170	29	3,326	33	708	128	64,704
Dec-12	18	1,18,747	46	27,256	17	4,293	39	4,852	69	1,912	189	1,57,059
Jan-13	14	35,337	21	5,055	19	4,778	39	3,189	71	3,571	164	51,931
Feb-13	12	15,597	31	14,060	20	5,894	32	3,588	64	1,721	159	40,861
Mar-13	34	51,321	62	28,572	29	2,195	62	4,092	129	2,175	316	88,356
Apr-13	15	1,83,240	19	15,946	9	1,688	24	7,508	101	1,130	168	2,09,512
May-13	18	1,28,600	16	12,543	12	2,203	31	2,496	94	1,646	171	1,47,487
Jun-13	9	87,868	37	18,199	14	6,384	32	11,305	66	1,571	158	1,25,327
Jul-13	8	52,929	30	34,647	12	1,893	57	5,705	116	1,737	223	96,911
Aug-13	9	23,536	22	24,256	8	10,705	38	5,651	177	3,351	254	67,500
Sep-13	9	13,173	35	26,602	26	21,838	37	2,422	117	2,491	224	66,526
Oct-13	11	29,609	24	17,540	13	10,744	22	4,009	99	3,069	169	64,971
Nov-13	9	26,807	12	7,450	11	2,257	23	3,992	74	3,461	129	43,967
Dec-13	29	35,542	38	16,470	17	4,109	41	9,797	108	4,323	233	70,241
Jan-14	13	44,135	22	9,982	15	1,798	20	16,010	116	2,844	186	74,769
Feb-14	19	1,17,299	17	4,003	15	1,684	25	4,206	106	3,696	182	1,30,889

Table 137: Ratings Assigned to Corporate Debt Securities (Maturity ≥ 1 year)

				Investme	nt Grade	<u> </u>						
Month	_	t Safety AA)	_	Safety AA)	Adequa	te Safety A)		te Safety BB)		estment ade	To	otal
	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)	No.	Amt (`crore)
1	2	3	4	5	6	7	8	9	10	11	12	13
Mar-14	20	15,999	31	13,878	35	14,489	72	8,142	177	9,156	335	61,664
Apr-14	17	1,76,883	17	9,646	16	4,134	27	3,219	97	2,505	174	1,96,387
May-14	13	1,00,802	10	4,710	9	2,216	27	2,798	100	4,516	159	1,15,043
Jun-14	12	45,911	20	18,000	11	2,849	27	3,838	108	4,469	178	75,067
Jul-14	8	22,023	26	20,040	33	8,410	36	4,603	102	4,596	205	59,672
Aug-14	15	27,031	30	13,426	19	3,269	26	4,272	106	3,184	196	51,182
Sep-14	27	96,147	53	61,252	31	5,462	30	2,385	126	5,058	267	1,70,304
Oct-14	20	47,089	23	15,943	17	5,777	11	580	7	278	78	69,666
Nov-14	16	48,799	34	11,986	18	2,515	19	895	9	354	96	64,549
Dec-14	10	12,844	41	28,258	15	6,055	19	1,191	14	1,399	99	49,746
Jan-15	6	8,800	3	2,100	3	235	0	0	2	548	14	11,683
Feb-15	23	73,616	35	26,920	19	3,367	15	3,141	9	1,882	101	1,08,926
Mar-15	34	54,414	62	41,275	55	7,939	55	1,735	23	1,922	229	1,07,283
Apr-15	15	3,14,195	12	10,929	8	1,426	5	257	2	342	42	3,27,148
May-15	11	1,01,682	22	10,998	18	3,481	8	208	7	1,624	66	1,20,114
Jun-15	15	1,04,264	24	34,502	21	5,181	16	682	7	186	83	1,44,815
Jul-15	15	44,143	38	10,998	30	5,049	11	1,227	7	383	101	61,800
Aug-15	12	31,501	40	18,633	24	7,965	7	523	9	609	92	59,231
Sep-15	25	1,70,025	27	12,343	12	930	22	848	9	1,140	95	1,85,286
Oct-15	11	75,888	24	10,815	14	1,147	7	380	9	1,087	65	89,316
Nov-15	7	8,350	11	7,956	5	503	1	30	5	777	29	17,616
Dec-15	23	13,455	28	15,575	31	3,551	27	266	18	44	71	32,836
Jan-16	4	5,138	20	9,363	7	662	3	161	6	236	40	15,561
Feb-16	19	1,02,975	26	28,313	27	6.363	32	1,086	11	1,549	115	1,40,286
Mar-16	21	59,524	37	22,648	17	4,630	12	512	10	909	97	88,223
Apr-16	20	2,99,239	18	18,407	10	1,265	7	979	2	31	57	3,19,922
•	17		25		25	2,751	12	377	14		93	
May-16		1,16,440		9,290						2,346		1,31,204
Jun-16	10	1,15,571	26	10,453	11	5,361	10	749	4	540	61	1,32,674
Jul-16	13	1,08,974	40	29,747	14	2,413	15	1,041	11	352	93	1,40,662
Aug-16	20	95,710	27	26,583	21	6,529	15	1,338	10	1,389	93	1,31,549
Sep-16	45	52,887	42	31,061	34	5,932	36	1,379	24	1,273	181	92,532
Oct-16	22	99,118	22	22,027	23	4,372	12	391	9	903	88	1,26,811
Nov-16	16	31,793	40	26,894	25	4,614	11	693	11	2,704	103	66,698
Dec-16	22	58,031	35	38,444	31	12,648	21	898	12	1,924	121	1,11,945
Jan-17	11	78,032	40	15,137	21	3,964	13	972	8	636	93	98,740
Feb-17	15	26,967	36	29,806	25	6,426	5	682	6	287	87	64,169
Mar-17	33	2,26,208	67	51,792	12	4,852	16	768	6	330	134	2,83,950
Apr-17	26	3,31,328	44	37,501	18	3,446	8	438	9	788	105	3,73,501
May-17	15	1,33,934	29	45,168	6	1,365	5	364	9	1,482	64	1,82,313
Jun-17	28	1,50,054	48	27,365	11	1,532	13	1,347	7	538	107	1,80,836
Jul-17	23	1,23,722	56	37,136	19	2,672	28	2,049	6	175	132	1,65,754
Aug-17	26	89,618	29	28,699	16	3,847	14	352	7	936	92	1,23,452
Sep-17	25	65,474	72	36,090	12	1,370	27	2,365	8	436	144	1,05,736
Oct-17	24	43,216	54	38,665	18	2,386	12	1,590	7	990	115	86,848
Nov-17	22	39,440	41	27,406	30	15,227	11	1,165	3	600	107	83,838
Dec-17	27	68,590	40	22,038	35	20,856	36	2,668	7	750	145	1,14,902

Source: Credit Rating Agencies.

Table 138: Review of Accepted Ratings of Corporate Debt Securities (Maturity ≥ 1 year)

Month	Upgra	ded	Downgr	aded	Reaff	irmed	Rating V	Vatch		rawn / ended	Тс	otal
WONTH	No. (Amt crore)	No. (Amt crore)	No.	Amt (`crore)	No. (Amt crore)	No.	Amt (`crore)	No.	Amt (`crore)
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	34	6,987	11	2,046	181	4,59,573	3	5,323	35	2,715	264	4,76,644
May-10	20	5,886	15	2,459	156	3,56,004	1	50	20	4,901	212	3,69,300
Jun-10	63	9,968	17	832	209	3,82,133	9	1,096	23	6,842	321	4,00,871
Jul-10	70	9,992	23	1,137	312	3,30,762	10	762	32	5,943	447	3,48,596
Aug-10	74	24,126	30	4,069	396	4,93,375	0	0	37	19,533	537	5,41,103
Sep-10	82	37,598	25	1,548	367	3,76,959	5	329	71	9,926	615	4,26,359
Oct-10	64	6,289	15	1,966	299	3,54,947	2	275	62	6,161	442	3,69,637
Nov-10	89	24,230	38	3,317	274	2,04,822	16	9,738	50	8,824	467	2,50,931
Dec-10	61	6,690	38	5,381	355	3,00,049	23	9,182	65	2,974	542	3,24,277
Jan-11	43	4,173	25	1,591	339	2,50,853	11	1,226	26	10,181	444	2,68,023
Feb-11	65	13,438	31	1,267	236	2,28,685	9	2,635	45	1,522	386	2,47,548
Mar-11	78	8,019	42	2,590	481	4,61,553	11	8,046	52	7,792	664	4,88,000
Apr-11	51	2,576	46	12,664	224	3,33,338	1	1,122	31	2,193	354	3,51,893
May-11	79	11,513	38	4,202	251	5,00,542	1	1,122	40	4,412	413	5,23,951
Jun-11	61	8,422	38	9,001	249	3,20,071	1	1,122	79	2,507	433	3,40,641
Jul-11	87	8,478	27	3,443	288	2,05,418	1	1,122	47	6,139	454	2,25,283
Aug-11	42	7,383	54	13,065	239	3,14,938	1	1,122	46	2,598	383	3,39,229
Sep-11	42	30,697	52	9,173	452	3,57,690	1	1,122	85	11,469	632	4,10,151
Oct-11	54	3,567	38	2,063	251	1,71,129	1	1,122	31	14,067	375	1,91,947
Nov-11	76	9,477	48	6,610	403	4,12,775	1	320	49	4,665	577	4,33,848
Dec-11	45	3,138	90	32,868	475	3,84,908	2	1,680	68	6,293	680	4,28,887
Jan-12	50	5,823	64	12,703	385	1,07,713	1	60	64	5,365	564	1,16,583
Feb-12	46	3,699	58	10,259	342	5,76,115	19	13,761	54	8,555	519	6,12,389
Mar-12	63	6,751	97	19,464	376	51,955	15	9,132	123	13,683	674	77,974
Apr-12	39	1,966	60	11,813	265	70,283	1	570	66	13,634	431	8,46,298
May-12	68	4,120	107	17,252	396	3,22,623	5	1,350	29	5,630	605	3,50,974
Jun-12	49	3,500	79	7,288	298	3,46,096	0	0	24	2,499	450	3,59,382
Jul-12	81	2,444	116	67,749	572	57,739	2	710	65	2,911	836	76,893
Aug-12	73	4,396	128	34,063	423	3,74,898	1	27	100	32,861	725	4,46,244
Sep-12	51	2,533	132	15,370	620	7,40,951	3	339	97	4,310	903	7,63,503
Oct-12	56	2,856	127	19,626	449	3,27,233	13	7,273	97	8,800	742	3,65,788
Nov-12	5	1,050	42	14,201	113	4,04,164	3	667	21	4,500	184	4,24,582
Dec-12	12	4,466	42	10,824	244	3,89,271	9	4,161	53	3,240	364	4,11,962
Jan-13	5	133	14	7,620	149	89,447	4	467	29	3,063	201	1,00,731
		299		•		2,81,250		433				
Feb-13	10		22	3,853	102		1		16	2,401	151	2,88,237
Mar-13	14	859	35	9,664	196	5,12,817	15	6,901	40	23,327	300	5,53,568
Apr-13	24	2,703	5	1,350	95	3,42,297	1	100	13	701	138	3,47,151
May-13	7	262	9	2,784	69	6,26,494	1	100	32	1,728	118	6,31,368
Jun-13	25	5,927	16	5,790	207	4,51,334	3	7,143	17	2,049	268	4,72,243
Jul-13	13	2,952	8	1,699	100	4,30,462	2	933	15	534	138	4,36,580
Aug-13	22	648	17	10,145	133	2,29,308	0	0	40	4,395	212	2,44,496
Sep-13	14	796	23	8,006	365	7,62,813	0	0	39	22,930	441	7,94,545
Oct-13	7	622	21	19,292	109	2,11,179	0	0	28	11,903	165	2,42,996
Nov-13	9	3,516	41	15,633	105	3,12,072	5	730	20	1,153	180	3,33,104
Dec-13	23	6,458	37	17,364	227	3,95,937	1	1,000	36	3,050	312	4,22,163
Jan-14	28	13,881	9	5,945	135	6,27,674	3	1,400	36	5,734	209	6,54,528
Feb-14	23	290	25	8,742	86	2,64,056	2	525	29	3,282	163	2,76,878

Table 138: Review of Accepted Ratings of Corporate Debt Securities (Maturity ≥ 1 year)

Month	Upgra	ded	Downgr	aded	Reaff	irmed	Rating V	Vatch		Irawn / ended	To	otal
	No. (Amt crore)	No. (Amt crore)	No.	Amt (`crore)	No. (,	No.	Amt (`crore)	No.	Amt (`crore)
1	2	3	4	5	6	7	8	9	10	11	12	13
Mar-14	30	8,551	20	5,634	157	3,61,400	3	175	53	4,128	263	3,79,887
Apr-14	11	3,031	9	4,499	98	1,71,269	6	1,792	35	5,599	159	1,86,190
May-14	13	2,566	6	1,315	91	5,76,346	2	950	29	3,077	140	5,84,156
Jun-14	63	24,489	5	10,065	211	2,83,754	18	15,200	44	755	340	3,34,165
Jul-14	69	28,102	42	4,235	259	4,27,324	5	17,681	66	15,878	441	4,93,220
Aug-14	69	61,079	11	1,351	129	5,23,673	6	2,489	48	4,296	263	5,92,887
Sep-14	89	19,295	42	22,894	451	11,51,409	1	1,280	42	2,379	625	11,97,257
Oct-14	17	5,734	4	1,020	129	4,05,406	4	13,080	23	2,966	177	4,28,205
Nov-14	19	4,851	15	10,214	118	7,05,331	1	2,000	31	3,641	184	7,26,038
Dec-14	33	18,908	35	22,258	196	2,92,353	4	3,212	41	12,820	309	3,49,551
Jan-15	29	3,198	20	9,290	63	2,38,133	0	0	27	3,090	139	2,53,710
Feb-15	28	7,293	6	1,272	80	7,08,681	1	500	32	6,949	147	7,24,695
Mar-15	24	8,897	11	14,790	105	4,63,460	2	2,560	33	4,395	175	4,94,102
Apr-15	4	985	6	3,955	65	6,70,671	0	0	17	6,059	92	6,81,670
May-15	77	13,668	39	3,173	41	6,14,414	11	6,740	24	4,092	192	6,42,087
Jun-15	12	24,724	15	8,790	265	8,00,730	2	1,580	41	8,983	335	8,44,807
Jul-15	38	31,187	23	17,042	113	4,92,891	2	1,300	47	12,329	223	5,54,749
Aug-15	48	12,999	9	4,997	195	3,25,509	1	500	39	4,004	292	3,48,009
Sep-15	42	5,929	83	39,868	568	13,41,821	3	1,400	56	8,216	752	13,97,233
Oct-15	46	2,119	11	15,087	81	2,57,821	1	10	69	48,184	208	3,23,222
Nov-15	5	1,914	16	20,129	81	2,57,983	1	1,280	13	1,357	116	2,82,663
Dec-15	30	658	17	4,030	103	1,14,476	14	14	30	1,757	139	1,21,114
Jan-16	1	100	10	23,092	41	1,95,835	2	10,212	10	802	64	2,30,041
Feb-16	37	1,738	33	85,632	88	8,87,670	0	0	64	9,711	222	9,84,752
Mar-16	7	1,252	90	1,86,182	106	6,74,578	17	30,357	40	12,857	260	9,05,227
Apr-16	11	5,665	6	3,305	52	8,18,450	1	2,568	43	4,219	113	8,34,208
May-16	18	1,771	9	10,645	113	8,63,302	0	0	55	18,365	195	8,94,083
Jun-16	23	3,224	25	24,730	446	13,91,433	3	4,635	30	2,101	527	14,26,122
Jul-16	51	13,928	11	11,012	201	5,87,633	4	300	59	21,965	326	6,34,837
Aug-16	29	9,494	9	1,542	215	1,91,465	4	2,415	35	1,678	292	2,06,594
Sep-16	103	8,643	21	12,853	695	16,48,534	4	8,528	67	59,075	887	17,37,333
Oct-16	12	559	28	8,872	57	24,827	10	5,986	52	2,548	155	41,617
Nov-16	49	5,766	6	8,018	172	5,77,812	4	3,000	57	4,017	284	5,97,615
Dec-16	25	8,309	27	29,116	249	7,89,686	18	3,479	68	16,561	385	8,47,021
Jan-17	15	9,826	5	1,339	90	5,83,934	1	40	41	17,758	152	6,12,896
Feb-17	7	5,405	13	55,463	186	3,18,497	1	7,500	53	83,455	260	7,35,925
Mar-17	25	6,734	29	10,726	171	12,61,926	9	11,932	40	29,605	274	13,20,924
Apr-17	11	19,557	14	9,679	181	8,07,639	2	1,591	64	24,349	272	8,62,816
May-17	24	8,266		1,17,005	137	5,45,576	9	55,832	87	19,715	284	7,46,394
Jun-17	40	18,344	30	19,734	434	9,31,613	3	385	70	14,682	577	9,84,758
Jul-17	56	6,917	73	33,748	369	9,68,893	13	4,045	82	25,024	593	10,38,627
Aug-17	29	7,757	27	37,924	223	7,04,137	5	2,060	76	11,812	360	7,63,690
Sep-17	29	10,650	24	27,856	625	21,25,610	14	9,096	98	59,433	790	22,32,644
Oct-17	13	2,635	9	4,099	285	8,23,420	8	3,261	60	16,108	375	8,49,523
Nov-17	38	41,178	29	7,297	175	2,86,339	5	4,843	66	12,821	313	3,52,479
Dec-17	37	6,254	20	10,865	363	7,37,063	13	14,884	73	26,745	506	7,95,811

Source: Credit Rating Agencies.

Table 139: Industry-wise Cumulative Investment Details of Venture Capital Funds and Foreign Venture Capital Investors

Sectors of Economy	As on	Mar 31, 2	2010	As on	Jun 30, 2	2010	As on	Sep 30, 2	2010	As on	Dec 31, 2	2010
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Information technology	563	2,787	3,350	538	3,367	3,906	529	3,026	3,554	533	3,016	3,319
Telecommunications	777	6,199	6,977	858	6,321	7,179	856	7,466	8,322	858	7,145	7,469
Pharmaceuticals	568	1,089	1,658	507	1,085	1,593	538	1,050	1,588	460	985	1,325
Biotechnology	228	188	416	212	198	410	212	146	358	187	140	289
Media/ Entertainment	584	763	1,347	817	788	1,605	847	801	1,649	802	701	1,006
Services Sector	902	2,157	3,059	1,100	1,964	3,064	1,222	1,911	3,133	1,215	2,039	2,677
Industrial Products	875	1,451	2,326	1,071	1,504	2,575	1,155	1,428	2,582	783	886	1,355
Real Estate	5,584	3,397	8,981	7,943	3,152	11,095	8,180	3,151	11,331	8,155	3,107	9,783
Others	8,192	10,863	19,055	8,454	12,341	20,795	9,438	14,123	23,562	10,029	15,223	20,637
Total	18,273	28,894	47,167	21,500	30,722	52,221	22,977	33,102	56,079	23,023	33,241	47,859

Sections of Feenemy	As	on Mar 3	1, 2011	As	on Jun 3	0, 2011	As	on Sep 3	0, 2011	As	on Dec 3	1, 2011
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	14	15	16	17	18	19	20	21	22	23	24	25
Information technology	564	3,436	3,878	554	3,475	3,961	547	3,168	3,647	578	3,813	4,322
Telecommunications	1,092	7,221	7,865	1,092	7,234	7,878	1,092	6,763	7,408	1,185	6,778	7,516
Pharmaceuticals	457	976	1,313	464	971	1,316	446	775	1,109	469	775	1,132
Biotechnology	186	139	288	167	141	272	185	134	282	188	140	283
Media/ Entertainment	903	705	1,101	924	718	1,119	881	677	1,074	911	720	1,124
Services Sector	1,168	1,903	2,493	1,334	2,191	2,837	1,365	2,231	2,892	1,443	2,256	2,973
Industrial Products	947	1,102	1,735	1,030	1,202	1,919	1,097	1,201	1,986	1,110	1,217	2,014
Real Estate	8,700	2,987	10,379	9,131	2,962	10,784	9,195	2,746	10,653	9,373	2,725	10,831
Others	11,559	17,124	23,636	11,526	18,204	24,759	12,088	19,938	26,484	12,336	20,307	26,673
Total	25,576	35,593	52,688	26,222	37,098	54,844	26,896	37,635	55,536	27,592	38,730	56,868

01	As	on Mar 3	1, 2012	As	on Jun 3	0, 2012	As	on Sep 3	0, 2012	As	on Dec 3	1, 2012
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	26	27	28	29	30	31	32	33	34	35	36	37
Information technology	597	3,863	4,385	611	3,947	4,467	724	3,799	4,404	770	3,787	4,481
Telecommunications	1,183	6,786	7,522	1,187	6,786	7,525	1,181	6,338	7,105	1,182	6,352	7,086
Pharmaceuticals	543	774	1,206	519	774	1,182	519	713	1,121	550	713	1,151
Biotechnology	188	140	290	170	140	272	208	102	273	216	100	278
Media/ Entertainment	853	746	1,066	893	762	1,094	914	199	542	1,101	209	739
Services Sector	1,991	2,355	3,531	2,054	2,480	3,668	2,072	1,586	2,776	2,137	1,596	2,809
Industrial Products	1,129	1,193	2,004	1,126	1,196	2,001	1,207	1,203	2,085	1,224	1,211	2,107
Real Estate	9,300	2,731	10,758	9,541	2,364	10,632	9,637	1,091	9,459	10,159	1,091	9,987
Others	13,135	21,228	28,647	13,137	22,829	30,214	13,462	18,260	25,810	14,218	18,716	26,903
Total	28,920	39,815	59,408	29,238	41,277	61,056	29,924	33,291	53,574	31,556	33,773	55,542

Table 139: Industry-wise Cumulative Investment Details of Venture Capital Funds and Foreign Venture Capital Investors

Sectors of Feenamy	As	on Mar 3	1, 2013	As	on Jun 3	0, 2013	As	on Sep 3	0, 2013	As	on Dec 3	1, 2013
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	38	39	40	41	42	43	44	45	46	47	48	49
Information technology	744	3,909	4,653	787	4,036	4,761	846	4,192	4,971	954	4,499	5,325
Telecommunications	930	5,587	6,518	932	5,580	6,098	893	6,700	7,178	1,468	7,013	7,798
Pharmaceuticals	426	744	1,170	434	744	1,116	422	643	1,004	420	646	1,006
Biotechnology	210	107	317	221	107	325	221	142	325	222	142	326
Media/ Entertainment	928	792	1,720	858	781	1,080	1,004	763	1,197	1,148	827	1,406
Services Sector	2,130	2,394	4,523	2,188	2,335	3,798	2,256	2,109	3,379	2,428	2,353	3,697
Industrial Products	1,217	1,506	2,723	1,267	1,487	2,477	1,204	1,498	2,386	1,252	1,444	2,377
Real Estate	10,413	2,151	12,564	10,842	2,139	11,764	9,627	1,780	10,194	11,482	1,758	12,048
Others	14,339	23,984	38,323	14,141	23,639	31,891	14,502	25,314	33,701	16,026	26,209	35,535
Total	31,336	41,174	62,866	31,669	40,848	63,310	30,975	43,140	64,336	35,400	44,889	69,520

Sections of Formania	As	on Mar 3	1, 2014	As	on Jun 3	0, 2014	As	on Sep 3	0, 2014	As	on Dec 3	1, 2014
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	50	51	52	53	54	55	56	57	58	59	60	61
Information technology	974	4,529	5,380	1,006	4,341	5,214	1,072	4,433	5,360	1,366	4,530	5,761
Telecommunications	1,255	7,070	7,642	1,313	6,976	7,605	1,299	6,480	7,096	1,299	6,405	7,022
Pharmaceuticals	411	688	1,039	378	451	769	376	463	778	379	463	782
Biotechnology	223	142	327	223	142	327	223	141	327	221	140	325
Media/ Entertainment	1,011	830	1,271	1,180	1,057	1,668	1,078	1,107	1,616	866	904	1,267
Services Sector	2,553	2,513	3,867	2,868	2,749	4,147	2,924	2,755	4,206	2,940	2,545	4,057
Industrial Products	1,273	1,319	2,274	1,218	1,319	2,219	1,241	1,319	2,243	1,304	1,324	2,310
Real Estate	11,486	1,751	12,053	11,082	1,175	11,601	9,000	1,183	9,567	10,976	1,099	11,479
Others	16,800	26,421	36,201	16,815	26,427	36,343	17,634	27,061	37,712	17,820	27,251	38,059
Total	35,986	45,263	70,054	36,084	44,636	69,893	34,847	44,943	68,904	37,171	44,661	71,061

01	As	on Mar 3	1, 2015	As	on Jun 3	0, 2015	As	on Sep 3	0, 2015	As	on Dec 3	1, 2015
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	62	63	64	65	66	67	68	69	70	71	72	73
Information technology	1,335	4,965	6,422	1,599	4,207	5,602	1,806	4,875	6,441	1,839	4,850	6,412
Telecommunications	1,351	6,404	7,072	1,289	6,444	7,016	1,333	6,402	7,052	1,350	6,667	7,301
Pharmaceuticals	387	471	797	382	393	715	382	424	746	476	327	743
Biotechnology	204	105	308	220	140	327	255	108	362	241	140	348
Media/ Entertainment	930	961	1,415	874	867	1,352	717	850	1,189	812	934	1,356
Services Sector	3,008	2,609	4,170	3,087	2,739	4,276	4,085	2,784	5,281	3,520	2,854	4,664
Industrial Products	1,287	1,298	2,286	1,214	1,307	2,203	1,265	878	1,845	1,065	916	1,663
Real Estate	10,924	1,156	11,472	8,560	1,093	9,063	10,458	1,143	10,993	10,056	992	10,583
Others	17,137	26,548	37,066	16,727	27,135	37,342	18,364	25,485	37,419	18,544	27,706	39,778
Total	36,563	44,516	71,008	33,951	44,325	67,897	38,667	42,949	71,327	37,903	45,387	72,849

Table 139: Industry-wise Cumulative Investment Details of Venture Capital Funds and Foreign Venture Capital Investors

0	As	on Mar 3	1, 2016	As	on Jun 3	0, 2016	As	on Sep 3	0, 2016	As	on Dec 3	1, 2016
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	74	75	76	77	78	79	80	81	82	83	84	85
Information technology	974	4,529	5,380	1,335	4,965	6,422	1,326	5,310	6,359	1,224	5,106	6,091
Telecommunications	1,255	7,070	7,642	1,351	6,404	7,072	1,131	5,472	6,102	1,016	5,472	5,988
Pharmaceuticals	411	688	1,039	387	471	797	439	262	641	345	200	541
Biotechnology	223	142	327	204	105	308	226	290	516	218	290	508
Media/ Entertainment	1,011	830	1,271	930	961	1,415	494	703	1,076	399	748	1,028
Services Sector	2,553	2,513	3,867	3,008	2,609	4,170	2,827	2,664	3,809	2,712	2,588	3,688
Industrial Products	1,273	1,319	2,274	1,287	1,298	2,286	1,041	841	1,602	1,023	860	1,603
Real Estate	11,486	1,751	12,053	10,924	1,156	11,472	9,015	976	9,537	8,574	961	9,096
Others	16,800	26,421	36,201	17,137	26,548	37,066	15,713	28,864	38,220	14,977	29,122	37,970
Total	35,987	45,262	70,054	36,563	44,516	71,008	32,212	45,381	67,864	30,488	45,347	66,512

Sections of Feenemy	As	on Mar 3	1, 2017	As	on Jun 3	0, 2017	As	on Sep 3	0, 2017	As	on Dec 3	1, 2017
Sectors of Economy	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total	VCF	FVCI	Total
1	86	87	88	89	90	91	92	93	94	95	96	97
Information technology	1,210	4,805	6,015	1,232	2,210	3,442	1,252	4,733	5,985	1,101	4,527	5,628
Telecommunications	707	5,664	6,371	701	1,946	2,648	701	4,577	5,279	670	4,567	5,237
Pharmaceuticals	313	192	505	334	17	351	334	181	515	241	181	422
Biotechnology	150	275	425	184	275	459	165	268	434	165	275	440
Media/ Entertainment	391	771	1,162	417	226	643	417	583	1,000	414	595	1,009
Services Sector	2,738	2,518	5,256	2,702	2,103	4,806	2,685	2,106	4,791	2,582	628	3,210
Industrial Products	1,018	492	1,510	943	682	1,625	968	524	1,492	950	579	1,529
Real Estate	8,190	485	8,675	7,745	30	7,775	5,256	30	5,286	6,559	0	6,559
Others	14,096	30,830	44,926	14,390	27,571	41,961	13,153	23,322	36,476	11,978	22,929	34,907
Total	28,813	46,031	74,844	28,649	35,061	63,710	24,931	36,325	61,256	24,661	34,281	58,942

Source: SEBI

Table 140: Cumulative amount mobilised by AIFs

	As on S	Sep 30, 2	012	As on	Dec 31, 2	012	As on Mar 31, 2013			
Sectors of Economy	Commitments raised	Funds raised	InvestmentsCo made	mmitments raised	Funds raised	InvestmentsCor made	nmitments raised	Funds raised	Investments made	
1	2	3	4	5	6	7	8	9	10	
Category I										
of which: Infrastructure Fund	0 b	0	0	301	0	0	299	0	0	
Social Venture Fund	0	0	0	0	0	0	11	0	0	
Venture Capital Fund	0	0	0	36	7	0	50	22	4	
SME Fund	0	0	0	0	0	0	0	0	0	
Category I Total	0	0	0	337	7	0	360	22	4	
Category II	0	0	0	0	0	0	994	450	330	
Category III	0	0	0	23	0	0	191	58	28	
Grand Total	0	0	0	360	7	0	1,544	530	362	

	As on	Jun 30, 2	013	As on	Sep 30, 2	013	As on Dec 31, 2013			
Sectors of Economy	Commitments raised	Funds raised	InvestmentsCo made	ommitments raised	Funds raised	InvestmentsCo made	mmitments raised	Funds raised	Investments made	
1	11	12	13	14	15	16	17	18	19	
Category I										
of which: Infrastructure Fund	d 872	21	0	914	173	164	4,946	178	169	
Social Venture Fund	11	0	0	413	35	24	434	78	25	
Venture Capital Fund	85	22	7	90	27	8	149	43	9	
SME Fund	0	0	0	0	0	0	0	0	0	
Category I Total	968	43	7	1,417	235	197	5,529	299	204	
Category II	1,199	494	341	2,101	907	717	4,822	1,648	1,223	
Category III	221	181	135	323	241	161	836	560	478	
Grand Total	2,388	719	482	3,841	1,383	1,075	11,186	2,506	1,904	

	As on	Mar 31, 2	014	As on	Jun 30, 2	014	As on Sep 30, 2014			
Sectors of Economy	Commitments raised	Funds raised	InvestmentsCo made	mmitments raised	Funds raised	InvestmentsCo made	mmitments raised	Funds raised	Investments made	
1	20	21	22	23	24	25	26	27	28	
Category I										
of which: Infrastructure Fund	5,619	233	170	5,799	278	179	5,707	303	201	
Social Venture Fund	428	78	39	435	78	39	484	78	50	
Venture Capital Fund	264	71	15	487	119	71	646	178	98	
SME Fund	0	0	0	0	0	0	0	0	C	
Category I Total	6,312	382	224	6,721	475	289	6,837	559	349	
Category II	6,059	2,907	2,480	7,001	3,903	3,455	8,493	4,170	3,686	
Category III	1,095	906	645	1,321	1,272	1,036	2,123	1,830	1,544	
Grand Total	13,465	4,194	3,348	15,043	5,650	4,780	17,452	6,559	5,579	

Table 140: Cumulative amount mobilised by AIFs

	As on	Dec 31, 2	014	As on	Mar 31, 2	015	As on Jun 30, 2015			
Sectors of Economy	Commitments raised	Funds raised		ommitments raised	Funds raised	InvestmentsCo made	ommitments raised	Funds raised	Investments made	
1	29	30	31	32	33	34	35	36	37	
Category I										
of which : Infrastructure Fund	6,355	360	204	6,861	1,077	502	6,892	1,905	1,268	
Social Venture Fund	499	151	50	565	236	129	596	260	186	
Venture Capital Fund	930	326	155	1,102	459	330	1,218	663	449	
SME Fund	35	2	0	135	104	0	135	104	0	
Category I Total	7,819	839	409	8,663	1,875	961	8,841	2,931	1,903	
Category II	10,302	4,640	4,013	12,085	5,946	4,868	13,909	7,592	5,598	
Category III	2,336	2,311	1,967	1,864	1,683	1,528	2,123	1,909	1,595	
Grand Total	20,457	7,791	6,390	22,612	9,504	7,357	24,873	12,432	9,095	

	As on	Sep 30, 2	015	As on	Dec 31, 2	015	As on Mar 31, 2016			
Sectors of Economy	Commitments raised	Funds raised	InvestmentsCo made	ommitments raised	Funds raised	InvestmentsCo made	ommitments raised	Funds raised	Investments made	
1	38	39	40	41	42	43	44	45	46	
Category I										
of which: Infrastructure Fund	6,876	1,970	1,350	6,876	2,315	1,657	6,788	2,289	1,693	
Social Venture Fund	601	260	217	661	382	220	735	414	264	
Venture Capital Fund	1,631	808	529	2,238	1,057	760	2,884	1,215	849	
SME Fund	155	124	20	160	123	22	161	124	22	
Category I Total	9,262	3,162	2,116	9,935	3,877	2,659	10,568	4,042	2,828	
Category II	14,707	7,860	6,836	16,198	8,989	7,602	24,062	14,546	11,502	
Category III	3,516	2,922	2,303	4,554	4,376	3,771	4,249	4,104	3,907	
Grand Total	27,484	13,943	11,255	30,687	17,241	14,031	38,879	22,691	18,237	

	As on	Jun 30, 2	016	As on	Sep 30, 2	016	As on Dec 31, 2016			
Sectors of Economy	Commitments raised	Funds raised	InvestmentsCo made	ommitments raised	Funds raised	InvestmentsCo made	mmitments raised	Funds raised	Investments made	
1	47	48	49	50	51	52	53	54	55	
Category I										
of which: Infrastructure Fund	6,788	2,317	1,693	6,788	2,324	1,691	6,799	2,647	1,859	
Social Venture Fund	748	444	271	807	483	349	804	501	353	
Venture Capital Fund	3,803	1,528	1,093	11,100	1,915	1,455	11,312	2,210	1,637	
SME Fund	161	124	18	208	171	22	208	171	18	
Category I Total	11,500	4,414	3,074	18,903	4,893	3,517	19,122	5,529	3,867	
Category II	32,696	16,735	13,776	38,028	17,544	15,335	41,066	20,163	17,186	
Category III	6,245	4,854	3,817	8,082	6,578	6,010	10,079	7,692	7,433	
Grand Total	50,441	26,003	20,667	65,013	29,016	24,862	70,267	33,384	28,486	

Table 140: Cumulative amount mobilised by AIFs

	As on	Mar 31, 2	017	As on Jun 30, 2017			
Sectors of Economy	Commitments raised	Funds raised	InvestmentsCo made	ommitments raised	Funds raised	Investments made	
1	56	57	58	59	60	61	
Category I							
of which: Infrastructure Fund	6,829	4,151	3,462	6,830	4,260	3,578	
Social Venture Fund	994	551	476	1,035	590	497	
Venture Capital Fund	12,570	2,911	1,881	14,240	3,298	2,219	
SME Fund	208	175	26	208	175	28	
Category I Total	20,601	7,787	5,845	22,313	8,323	6,322	
Category II	51,734	24,685	21,073	58,063	27,508	22,177	
Category III	11,969	8,483	8,181	15,645	12,298	10,808	
Grand Total	84,304	40,956	35,099	96,021	48,129	39,308	

	As or	Sep 30, 2	017	As on	Dec 31, 20	017
Sectors of Economy	Commitments raised	Funds raised	Investments 0	Commitments raised	Funds raised	Investments made
1	62	63	64	65	66	67
Category I						
of which: Infrastructure Fund	7,103	4,122	3,493	7,524	4,270	3,631
Social Venture Fund	1,049	591	500	1,102	604	411
Venture Capital Fund	14,571	3,392	2,403	16,380	3,834	2,722
SME Fund	208	176	29	214	185	33
Category I Total	22,930	8,280	6,425	25,220	8,894	6,797
Category II	70,498	37,303	23,837	87,063	41,339	29,493
Category III	22,657	16,214	13,227	28,836	22,025	21,719
Grand Total	116,085	61,797	43,489	141,120	72,259	58,009

Note: The above data is as at the end of the respective periods.

Source: SEBI

Table 141: Assets Managed by Portfolio Managers

	To	otal No of clients			AUM (`crore)	
Month	Discretionary	Non- Discretionary	Advisory	Discretionary	Non- Discretionary	Advisory
Dec-10	67,417	3,685	8,078	2,67,433	6,902	88,611
Jan-11	68,688	3,713	8,243	2,75,735	6,937	86,242
Feb-11	66,570	3,657	8,406	2,80,122	9,808	87,524
Mar-11	69,691	3,748	8,770	2,84,980	23,647	86,016
Apr-11	69,476	4,188	8,444	1,38,806	10,221	87,130
May-11	69,540	4,581	7,716	1,42,702	10,819	86,521
Jun-11	68,909	4,042	7,666	1,50,900	11,006	83,508
Jul-11	69,114	3,818	7,267	1,58,702	11,925	84,594
Aug-11	67,979	4,141	7,906	1,60,396	14,601	84,038
Sep-11	64,604	4,406	8,537	1,63,649	14,225	81,876
Oct-11	70,524	4,602	9,217	1,58,208	15,641	87,109
Nov-11	69,678	4,746	9,339	3,10,964	15,941	84,028
Dec-11	68,932	4,742	9,215	3,18,433	15,815	73,167
Jan-12	68,543	4,910	9,255	3,72,219	16,714	72,590
Feb-12	67,938	5,192	9,261	3,80,809	17,564	74,146
Mar-12	65,600	5,712	9,296	4,23,774	18,759	73,914
Apr-12	64,688	5,954	10,830	4,26,570	18,859	69,249
Vlay-12	63,514	6,079	9,738	4,32,720	21,508	68,018
Jun-12	64,086	6,273	9,670	4,40,269	20,984	69,284
Jul-12	62,995	6,457	9,370	4,45,983	21,284	65,700
Aug-12	61,737	6,864	10,409	4,52,330	21,841	72,268
Sep-12	59,377	7,118	10,658	4,60,399	22,584	74,688
Oct-12	57,782	7,315	10,889	4,64,265	23,825	74,853
Nov-12	55,675	7,443	10,965	4,70,190	24,767	77,721
Dec-12	56,619	7,996	11,134	4,77,939	26,026	81,220
Jan-13	51,403	4,660	9,970	4,88,966	26,448	83,583
Feb-13	49,469	4,503	11,031	4,92,859	26,332	80,128
Mar-13	50,937	4,461	11,187	4,99,851	26,298	79,841
Apr-13	49,102	4,751	11,210	5,04,812	28,123	78,693
May-13	49,623	4,755	11,289	5,09,914	28,844	78,450
Jun-13	49,114	5,176	11,010	5,15,368	29,255	78,198
Jul-13	48,325	5,165	10,984	5,20,821	29,768	77,406
Aug-13	48,118	5,123	11,128	5,26,019	30,581	75,476
Sep-13	46,445	5,100	10,586	5,31,866	31,849	1,04,877
Oct-13	46,147	4,875	10,488	5,38,548	34,014	1,30,325
Nov-13	43,458	5,098	9,431	5,42,635	34,677	1,28,193
Dec-13	43,159	5,098	9,918	5,52,721	37,164	1,32,348
Jan-14	43,380	5,000	9,572	5,66,889	37,705	1,28,376
Feb-14	43,332	4,973	9,717	5,75,375	39,277	1,38,123
Mar-14	42,771	4,932	9,774	5,85,594	39,728	1,43,004
Apr-14	41,762	4,847	9,721	5,94,024	40,644	1,44,043
May-14	41,052	4,550	9,527	6,01,398	42,106	1,26,669
Jun-14	40,915	4,757	9,877	6,11,370	45,320	1,36,424

Table 141: Assets Managed by Portfolio Managers

	To	tal No of clients			AUM (` crore)	
Month	Discretionary	Non- Discretionary	Advisory	Discretionary	Non- Discretionary	Advisory
Jul-14	40,470	4,741	9,906	6,16,634	44,486	1,39,374
Aug-14	40,357	3,158	7,890	6,25,920	40,115	1,36,563
Sep-14	40,104	3,143	5,128	6,96,449	42,405	1,37,055
Oct-14	39,625	3,169	4,140	6,43,180	43,118	1,48,430
Nov-14	38,209	3,186	4,157	6,50,995	43,963	1,58,998
Dec-14	38,849	3,207	4,165	6,62,464	45,035	1,60,885
Jan-15	39,306	3,242	4,153	6,79,869	46,243	1,68,546
Feb-15	39,909	3,283	2,864	6,89,044	47,298	1,73,767
Mar-15	40,558	3,297	2,851	6,99,304	47,957	1,80,123
Apr-15	41,160	3,292	3,511	7,07,888	48,625	1,78,890
May-15	41,850	3,316	3,488	7,14,702	49,578	1,81,917
Jun-15	43,217	3,327	3,492	7,24,250	49,844	1,83,215
Jul-15	44,955	3,423	3,451	7,38,565	51,130	1,87,668
Aug-15	46,948	3,495	2,244	7,44,619	51,574	1,73,753
Sep-15	48,181	3,448	2,242	7,54,475	53,956	1,76,210
Oct-15	49,812	3,502	2,272	7,59,991	54,692	1,79,906
Nov-15	50,890	3,570	2,279	7,69,357	55,637	1,85,780
Dec-15	53,874	3,598	2,274	7,84,496	56,799	1,99,788
Jan-16	53,334	3,698	2,262	7,92,019	57,886	1,73,773
Feb-16	44,727	3,808	2,260	7,96,028	57,840	1,65,288
Mar-16	46,088	3,915	2,285	8,11,034	60,122	1,74,272
Apr-16	47,223	4,027	2,290	8,21,341	62,136	1,76,345
May-16	48,516	3,999	2,281	8,30,243	62,989	1,84,041
Jun-16	52,761	4,230	2,321	8,49,126	64,054	1,92,655
Jul-16	52,603	4,314	2,274	8,60,947	65,635	1,92,791
Aug-16	56,174	4,435	2,273	8,73,535	66,821	1,96,585
Sep-16	57,391	4,509	2,238	8,87,103	69,159	1,94,081
Oct-16	58,695	4,585	2,133	8,98,721	70,312	1,93,211
Nov-16	63,311	4,615	2,089	9,06,275	69,760	1,97,880
Dec-16	65,745	4,695	2,037	9,20,092	70,242	1,85,133
Jan-17	66,913	4,718	2,011	9,33,347	71,968	1,92,140
Feb-17	68,491	5,051	1,469	9,49,960	73,912	1,65,371
Mar-17	70,994	4,674	1,482	9,67,036	75,061	1,88,385
Apr-17	76,322	4,935	1,528	10,00,994	78,716	1,86,399
May-17	79,302	4,913	1,559	10,09,057	76,491	1,88,541
Jun-17	82,753	4,903	1,556	10,23,416	76,518	1,83,172
Jul-17	85,949	5,049	1,556	10,36,488	79,676	1,89,595
Aug-17	89,275	5,057	1,614	10,50,497	80,296	1,93,575
Sep-17	92,935	5,118	1,656	10,64,482	83,000	1,96,169
Oct-17	95,454	5,176	1,669	10,81,656	85,115	2,02,034
Nov-17	98,380	5,490	1,755	10,92,992	86,264	2,12,263
Dec-17	1,02,334	5,278	1,836	11,15,754	87,858	2,15,635

Source: SEBI

Table 142: Progress of Dematerialisation at NSDL and CDSL

Month			N	SDL		CDSL						
	Companies: Live	DPs: Live	DPs: Locations	No of Demat D Accounts	Demat Value (` crore)	Demat Quantity (crore securities)	Companies:	DPs: Live	DPs: Locations	No of Demat D	Demat Value (` crore)	Demat Quantity (crore securities)
1	2	3	4	5	6	7	8	9	10	11	12	13
Apr-10	8,164	286	11,288	1,05,53,690	57,35,000	36,200	6,869	494	8,678	66,36,359	8,64,618	7,856
May-10	8,226	286	11,380	1,06,35,257	56,23,700	36,747	6,917	506	8,925	66,96,297	8,27,787	8,222
Jun-10	8,309	287	11,680	1,06,94,722	58,36,900	37,718	6,973	508	9,153	67,59,507	8,64,093	8,444
Jul-10	8,374	287	11,779	1,07,86,189	59,48,000	38,493	7,031	513	9,365	68,34,173	7,41,294	8,563
Aug-10	8,451	286	11,994	1,08,80,142	60,36,900	39,436	7,117	514	9,555	69,15,163	9,14,594	8,560
Sep-10	8,514	286	12,042	1,09,46,904	65,48,500	40,772	7,207	521	9,735	69,86,061	9,89,925	8,704
Oct-10	8,570	290	12,228	1,10,65,602	66,92,600	41,993	7,292	526	9,832	71,10,668	9,98,793	8,928
Nov-10	8,631	290	12,330	1,11,85,205	65,71,600	42,571	7,363	530	9,842	72,25,197	9,42,086	9,036
Dec-10	8,675	289	12,378	1,13,08,191	67,53,500	43,425	7,501	538	9,874	73,37,071	9,52,622	9,104
Jan-11	8,726	291	12,495	1,14,13,864	62,81,700	44,717		539	9,900	74,15,128	8,70,650	9,198
Feb-11	8,766	293	12,640	1,14,74,845	61,57,800	45,884		540	10,009	74,89,673	10,12,990	10,002
Mar-11	8,842	293	12,767	1,15,39,788	66,07,900	47,130		544	10,052	74,79,316	10,81,417	10,531
Apr-11	8,898	293	12,898	1,15,86,900	65,89,100	47,446		546	10,096	75,18,099	11,52,828	11,040
May-11	8,987	293	12,986	1,16,43,159	64,57,500	48,124		550	10,149	75,59,777	10,89,116	11,528
Jun-11	9,047	295	13,196	1,17,15,168	65,57,900	48,619	8,468	553	9,938	75,96,719	10,96,187	12,064
Jul-11	9,084	296	13,195	1,17,75,770	64,02,500	49,627		557	9,861	76,38,163	11,00,650	12,214
Aug-11	9,154	297	13,379	1,18,45,787	60,58,200	50,019	8,680	556	10,522	76,89,146	10,04,214	12,210
Sep-11	9,134	297	13,689	1,19,06,396	66,87,800	53,601	9,000	556	10,639	77,38,861	9,79,868	13,091
•		297										
Oct-11	9,300		13,752	1,17,98,979	69,50,300	54,391	9,178	559	10,666	77,70,400	10,12,558	13,107
Nov-11	9,366	284	13,832	1,17,74,230	64,91,900	54,867		561	10,665	78,06,160	9,42,066	13,109
Dec-11	9,453	282	13,866	1,18,43,189	63,45,000	55,908		566	10,668	78,42,576	8,80,859	13,333
Jan-12	9,531	283	13,916	1,19,03,426	68,58,900	56,416		563	10,675	78,62,627	10,20,435	13,330
Feb-12	9,655	283	14,007	1,19,78,709	72,00,500	56,951	9,717	563	10,667	78,95,170	10,64,509	13,361
Mar-12	9,741	282	14,033	1,20,44,917	71,32,300	57,980		566	10,644	79,17,184	10,20,569	13,357
Apr-12	9,814	283	14,040	1,20,83,275	71,23,900	58,336		568	10,740	79,29,794	10,20,509	13,767
May-12	9,879	282	14,044	1,21,33,597	68,47,600	58,769	7,669	569	10,715	79,62,560	9,74,563	13,908
Jun-12	9,984	282	14,098	1,21,90,794	71,46,800	59,545	7,711	569	10,459	79,83,952	10,23,535	13,953
Jul-12	10,052	284	14,156	1,22,52,308	71,58,900	60,770	7,734	567	10,446	80,10,722	9,62,628	13,741
Aug-12	10,144	284	14,391	1,23,15,664	72,05,956	61,241	7,762	570	13,410	80,28,618	9,30,279	13,871
Sep-12	10,219	283	14,336	1,23,80,607	75,93,946	62,156	7,801	568	13,333	81,03,124	10,10,422	13,963
Oct-12	10,310	283	14,361	1,24,46,153	75,40,170	63,071	7,823	567	13,455	81,05,353	9,87,700	14,171
Nov-12	10,397	283	14,406	1,25,01,225	78,19,596	63,585	7,876	575	12,996	81,50,833	10,28,786	14,556
Dec-12	10,465	282	14,435	1,25,31,230	79,56,043	66,457	7,909	576	13,023	82,00,696	10,84,671	14,719
Jan-13	10,585	282	14,596	1,25,80,940	80,15,790	67,418	7,954	580	13,016	82,45,687	11,34,906	14,811
Feb-13	10,707	282	14,590	1,26,27,726	76,62,269	67,878	8,016	580	12,864	82,85,609	10,31,662	15,025
Mar-13	10,844	282	14,641	1,26,84,512	76,79,027	68,648	8,062	577	12,601	83,27,482	9,85,038	15,179
Apr-13	10,940	282	14,670	1,27,23,741	78,34,055	69,262	8,105	575	12,455	83,55,332	10,44,587	15,317
May-13	11,086	281	14,636	1,27,61,953	79,41,534	70,207	8,154	576	11,678	83,94,087	10,26,127	15,459
Jun-13	11,203	282	14,445	1,27,93,427	77,48,800	71,076	8,197	576	11,557	84,40,686	9,75,535	15,663
Jul-13	11,237	281	14,445	1,28,37,709	75,19,800	71,755		574	11,522	84,73,396	9,10,724	15,892
Aug-13	11,313	281	14,386	1,28,59,406	73,83,300	72,075		580	11,564	85,17,439	8,66,691	16,018
Sep-13	11,418	280	14,348	1,29,15,040	76,79,100	72,880		582	11,573	85,60,769	9,20,170	16,084
Oct-13	11,547	281	14,354	1,29,61,535	81,92,100	73,314		583	11,555	86,07,886	9,92,255	16,206
Nov-13	11,656	280	14,409	1,30,00,468	82,03,200	74,154		580	11,531	86,54,044	9,87,954	16,286
Dec-13	11,762	280	14,349	1,30,51,280	84,70,300	74,445		580	11,491	86,82,706	10,11,941	16,543
Jan-14	11,884	279	14,410	1,31,02,726	82,71,900	75,813		581	11,625	87,46,889	9,65,187	16,852
Feb-14	12,013	279	14,428	1,30,63,746	84,63,300	76,304		580	11,639	87,29,972	9,78,618	16,991
Mar-14	12,013	278	14,444	1,30,53,656	89,39,900	79,550		578	11,381	87,77,049	10,87,603	17,731

Table 142: Progress of Dematerialisation at NSDL and CDSL

	NSDL							CDSL					
Month	Companies: Live	DPs: Live	DPs: Locations	No of Demat Accounts	Demat Value (` crore)	Demat Quantity (crore securities)	Companies: Live	DPs: Live	DPs: Locations	No of Demat D	Demat Value (` crore)	Demat Quantity (crore securities)	
1	2	3	4	5	6	7	8	9	10	11	12	13	
Apr-14	12,390	278	14,437	1,30,73,422	89,84,700	80,463	8,679	573	11,290	87,72,884	11,21,336	17,845	
May-14	12,530	277	14,433	1,31,13,175	97,64,100	82,003	8,740	579	11,176	88,13,087	12,82,958	18,009	
Jun-14	12,654	277	14,295	1,31,76,794	1,02,84,765	82,658	8,801	577	11,129	88,86,960	13,87,486	18,284	
Jul-14	12,809	275	14,268	1,32,35,189	1,02,94,473	84,039	8,844	578	11,109	89,75,744	13,47,258	18,389	
Aug-14	12,902	274	14,291	1,32,99,862	1,05,59,587	84,497	8,887	578	11,072	90,37,214	13,81,167	18,555	
Sep-14	13,056	273	14,319	1,33,84,017	1,07,18,010	86,185	8,955	576	11,084	91,23,553	13,91,953	18,870	
Oct-14	13,169	273	14,380	1,34,58,562	1,10,19,562	87,024	8,999	575	11,101	92,00,359	14,28,365	18,950	
Nov-14	13,310	273	15,676	1,35,44,086	1,12,92,279	87,859	9,066	574	11,398	92,61,406	14,43,828	19,592	
Dec-14	13,470	272	15,864	1,36,30,661	1,12,20,526	89,073	9,204	575	11,428	93,97,765	14,22,438	19,796	
Jan-15	13,618	273	15,936	1,36,94,460	1,17,01,062	90,331	9,274	571	11,422	94,33,059	14,56,275	20,107	
Feb-15	13,740	273	15,936	1,37,67,359	1,19,21,789	90,987	9,342	571	11,418	95,20,864	14,34,672	20,463	
Mar-15	13,992	273	15,960	1,37,05,179	1,17,48,315	92,736	9,399	574	11,877	96,10,002	13,94,264	20,601	
Apr-15	14,200	273	16,849	1,37,59,197	1,15,19,700	93,778	9,452	574	11,944	96,83,018	13,94,833	20,878	
May-15	14,319	273	16,900	1,38,19,425	1,18,12,484	95,376	9,503	574	12,050	97,60,629	14,61,124	20,935	
Jun-15	14,449	271	17,137	1,38,92,566	1,17,04,162	96,308	9,549	573	12,183	98,37,857	14,21,673	21,118	
Jul-15	14,571	270	17,265	1,39,44,089	1,19,82,064	97,488	9,608	574	12,278	99,25,722	14,44,187	21,273	
Aug-15	14,687	269	17,640	1,40,26,203	1,15,22,199	98,654	9,663	576	12,456	1,00,16,812	13,32,854	21,433	
Sep-15	14,809	270	17,711	1,41,03,221	1,15,06,522	99,587	9,714	578	12,561	1,01,15,792	13,19,167	21,727	
Oct-15	14,913	269	18,460	1,41,75,622	1,16,84,461	1,10,172	9,742	578	16,116	1,02,16,556	13,69,155	21,929	
Nov-15	15,003	271	19,166	1,42,07,123	1,17,50,473	1,02,321	9,772	577	16,156	1,02,94,506	13,74,782	21,999	
Dec-15	15,115	272	25,793	1,42,94,461	1,19,29,978	1,03,690	9,813	578	16,359	1,04,19,426	13,90,410	22,282	
Jan-16	15,266	272	25,948	1,43,83,135	1,14,56,291	1,04,579	9,880	580	16,486	1,05,40,907	12,82,176	22,561	
Feb-16	15,447	272	26,187	1,44,80,291	1,09,06,200	1,06,832	9,958	581	16,577	1,06,70,815	11,98,327	22,685	
Mar-16	15,638	270	26,765	1,45,62,941	1,17,15,700	1,10,021	10,021	583	16,764	1,07,90,738	13,26,797	22,755	
Apr-16	15,752	270	26,885	1,46,13,090	1,19,27,604	1,09,171	9,413	583	16,773	1,08,90,010	13,47,615	22,747	
May-16	15,997	269	26,955	1,46,72,931	1,21,76,277	1,11,258	9,444	581	16,825	1,09,77,823	13,53,991	23,014	
Jun-16	16,135	268	26,994	1,47,66,714	1,24,82,995	1,14,045	9,480	580	16,778	1,12,24,276	14,12,514	23,168	
Jul-16	16,292	267	27,020	1,48,33,829	1,30,08,086	1,15,481	9,525	582	16,937	1,12,28,063	14,73,746	23,255	
Aug-16	16,432	268	27,298	1,49,26,225	1,32,59,258	1,16,620	9,578	583	17,088	1,13,45,320	15,26,825	23,533	
Sep-16	16,600	267	27,317	1,50,23,515	1,33,13,310	1,18,494	9,621	583	17,257	1,14,70,441	15,43,364	24,327	
Oct-16	16,798	268	27,289	1,51,03,070	1,35,85,191	1,20,888	9,663	584	17,277	1,15,87,046	16,16,084	24,872	
Nov-16	16,959	268	27,315	1,51,88,931	1,31,13,387	1,22,104	9,694	584	17,436	1,16,92,031	15,85,099	25,036	
Dec-16	17,085	267	27,342	1,52,49,223	1,29,97,457	1,23,305	9,734	584	17,417	1,18,03,464	15,28,377	25,528	
Jan-17	17,285	268	27,357	1,53,34,513	1,36,05,175	1,25,945	9,777	586	17,472	1,19,27,924	16,30,601	25,597	
Feb-17	17,473	267	27,384	1,54,30,009	1,41,32,427	1,28,088	9,834	587	17,415	1,20,64,255	16,80,197	25,505	
Mar-17	17,835	264	27,389	1,55,77,633	1,46,48,687	1,31,762	9,887	588	17,489	1,22,67,432	17,73,585	25,523	
Apr-17	18,039	265	27,380	1,56,69,339	1,26,60,053	1,33,675	9,934	589	17,481	1,24,27,121	18,30,695	25,352	
May-17	18,233	268	27,395	1,57,81,894	1,51,39,574	1,34,982	9,968	589	17,415	1,25,80,237	17,99,050	25,473	
Jun-17	18,396	268	27,417	1,58,96,387	1,51,85,478	1,36,266	10,017	590	17,387	1,27,50,757	17,66,362	25,609	
Jul-17	18,526	268	27,529	1,60,20,835	1,57,86,686	1,38,218	10,080	590	17,265	1,29,51,660	18,74,673	25,697	
Aug-17	18,715	266	27,539	1,61,47,030	1,58,18,657	1,39,021	10,126	590	17,322	1,31,61,043	18,51,407	25,973	
Sep-17	18,870	267	27,809	1,62,82,292	1,58,44,660	1,40,955	10,182	590	17,313	1,33,88,292	18,46,695	26,373	
Oct-17	18,996	268	27,885	1,64,20,459	1,68,77,973	1,43,149	10,217	589	17,338	1,36,24,432	20,79,707	26,507	
Nov-17	19,715	268	27,964	1,65,65,730	1,71,32,419	1,43,734	10,221	589	17,375	1,38,79,140	20,79,392	26,687	
Dec-17	19,310	276	28,005	1,67,04,736	1,76,74,693	1,43,932	10,343	590	17,328	1,41,27,807	26,93,980	26,940	

Source: NSDL and CDSL.

^{1.} For CDSL, prior to April 2012, the Companies Live figure included the no. of mutual fund schemes along with the no. of mutual fund companies but since April 2012, the Companies Live figure includes only the number of mutual fund companies and not the schemes.

^{2.} Demat Value represents Market Value of Dematerialised Securities, which includes Equity, Debentures and MF units.

Table 143: Substantial Acquisition of Shares and Takeovers

(Amt. in ` crore)

		Open Offers										
Month	Change in of Mana		Objectives Consolidation of Holdings			antial sition	Tota	al	No.	Amt		
	No.	Amt	No.	Amt	No.	Amt	No.	Amt				
1	2	3	4	5	6	7	8	9	10	11		
Apr-10	3	338	2	31	0	0	5	370	50	6,947		
May-10	3	117	0	0	1	21	4	138	61	3,259		
Jun-10	2	1	2	823	3	1	7	825	33	67		
Jul-10	5	4,490	0	0	3	52	8	4,541	32	317		
Aug-10	2	78	2	11	0	0	4	90	33	119		
Sep-10	4	7	0	0	2	15	6	22	49	7,549		
Oct-10	5	485	0	0	0	0	5	485	37	1,574		
Nov-10	13	2,201	4	213	1	3	18	2,417	23	267		
Dec-10	9	262	2	1,389	2	4	13	1,655	21	750		
Jan-11	10	68	2	14	2	48	14	130	23	575		
Feb-11	5	17	1	97	0	0	6	114	21	2,452		
Mar-11	11	1,637	2	6,324	0	0	13	7,961	27	4,166		
Apr-11	5	1,396	0	0	0	0	5	1,396	21	4,520		
May-11	1	4	0	0	1	33	2	37	2	10		
Jun-11	1	3	0	0	1	8	2	11	17	824		
Jul-11	4	30	0	0	1	6	5	36	15	5		
Aug-11	5	294	1	3	0	0	6	296	11	181		
Sep-11	3	468	0	0	0	0	3	468	20	2,940		
Oct-11	3	933	2	40	0	0	5	973	48	1,735		
Nov-11	4	1,051	0	0	0	0	4	1,051	23	1,377		
Dec-11	5	23	0	0	0	0	5	23		9		
Jan-12	3	182	2	219	0	0	5	401	7	109		
Feb-12	5	2	2	24	0	0	7	26		32		
Mar-12	2	230	1	1	1	7	4	238		278		
Apr-12	2	17	1	0	0	0	3	17		NA NA		
May-12	1	0	0	0	3	135	4	135		NA		
Jun-12	5	738	2	78	2	186	9	1,002		NA		
Jul-12	1	0	1	0	4	467	6	467	NA NA	NA		
Aug-12	4	14	0	0	7	825	11	838		NA		
Sep-12	0	0	3	102	3	8	6	109		NA NA		
Oct-12	0	0	2	605		178	5			NA NA		
Nov-12	0	0	4	8	3 2	7		782 15		NA NA		
Dec-12	1	67	7	14	0	0	6 8	81	NA NA	NA NA		
Jan-13	0	0	8	7,209	3	1,099	11	8,308		NA		
Feb-13	0	0	6	269	0	0	6	269		NA		
Mar-13	0	0	4	135	0	0	4	135		NA		
Apr-13	10	5,534	0	0	0	0	10	5,534		NA		
May-13	5	344	1	8	0	0	6	352		NA		
Jun-13	4	13	1	29,220	3	9	8	29,242		NA		
Jul-13	3	1	2	1,898	2	10	7	1,908		NA		
Aug-13	9	42	2	64	0	0	11	106		NA		
Sep-13	4	317	0	0	0	0	4	317		NA		
Oct-13	2	1,060	0	0	1	28	3	1,088		NA		
Nov-13	3	68	0	0	0	0	3	68		NA		
Dec-13	5	115	1	12	0	0	6	128		NA		
Jan-14	4	42	1	52	0	0	5	94		NA		
Feb-14	6	121	1	6,389	0	0	7	6,510	NA	NA		

Table 143: Substantial Acquisition of Shares and Takeovers

(Amt. in ` crore)

		Automatic Ex	emption							
Month			Objec				Tota			
Wonth	Change in of Mana		Consolidation of Holdings			antial sition	1018	31	No.	Amt
	No.	Amt	No.	Amt	No.	Amt	No.	Amt		
1	2	3	4	5	6	7	8	9	10	11
Mar-14	4	63	1	0	0	0	5	64	NA	NA
Apr-14	0	0	0	0	2	48	2	48	NA	NA
May-14	5	8	0	0	3	246	8	254	NA	NA
Jun-14	6	1,098	1	11,449	1	2	8	12,549	NA	NA
Jul-14	4	94	0	0	1	37	5	131	NA	NA
Aug-14	4	4	0	0	0	0	4	4	NA	NA
Sep-14	2	14	0	0	0	0	2	14	NA	NA
Oct-14	5	571	0	0	1	17	6	588	NA	NA
Nov-14	2	31	0	0	0	0	2	31	NA	NA
Dec-14	7	2,712	0	0	0	0	7	2,712	NA	NA
Jan-15	0	0	0	0	0	0	0	0	NA	NA
Feb-15	6	243	0	0	0	0	6	243	NA	NA
Mar-15	10	667	0	0	0	0	10	667	NA	NA
Apr-15	1	90	0	0	1	398	2	489	NA	NA
May-15	5	18	0	0	0	0	5	18	NA	NA
Jun-15	9	233	0	0	1	19	10	253	NA	NA
Jul-15	2	3	0	0	0	0	2	3	NA	NA
Aug-15	8	243	0	0	1	1	9	244	NA	NA
Sep-15	4	2	1	0	0	0	5	2	NA	NA
Oct-15	3	47	0	0	2	1,629	5	1,677	NA	NA
Nov-15	4	150	2	4	1	3	7	157	NA	NA
Dec-15	5	1,909	2	2,839	0	0	7	4,749	NA	NA
Jan-16	9	3,539	0	0	0	0	9	3,539	NA	NA
Feb-16	7	40	1	4	0	0	8	44	NA	NA
Mar-16	4	592	0	0	0	0	4	592	NA	NA
Apr-16	5	81	0	0	0	0	5	81	NA	NA
May-16	5	46	0	0	0	0	5	46	NA	NA
Jun-16	3	32	0	0	0	0	3	32	NA	NA
Jul-16	5	2,554	0	0	1	15	6	2,568	NA	NA
Aug-16	4	2,112	1	13	1	345	6	2,470	NA	NA
Sep-16	2	2	1	58	0	0	3	60	NA	NA
Oct-16	1	1	1	4	0	0	2	5	NA	NA
Nov-16	3	116	1	3	0	0	4	119	NA	NA
Dec-16	2	120	0	0	0	0	2	120	NA	NA
Jan-17	7	247	0	0	0	0	7	247	NA	NA
Feb-17	2	25	0	0	1	6	3	31	NA	NA
Mar-17	3	3	0	0	0	0	3	3	NA	NA
Apr-17	9	587	0	0	0	0	9	587	NA NA	NA NA
May-17	4	438	1	3	0	0	5	441	NA NA	NA
Jun-17	5	436 73	0	0	1	2	6	75	NA NA	NA
Jul-17	3	13	0	0	0	0	3	13	NA NA	NA
				0		124	2	125	NA NA	NA NA
Aug-17	1	1	0		1					
Sep-17	3	1	0	0	0	0	3	1	NA NA	NA NA
Oct-17	2	6	1	33	2	95	5	134	NA	NA
Nov-17 Dec-17	5 3	358 10	0 1	0	0	0	5 4	358 13	NA NA	NA NA

Source: SEBI.

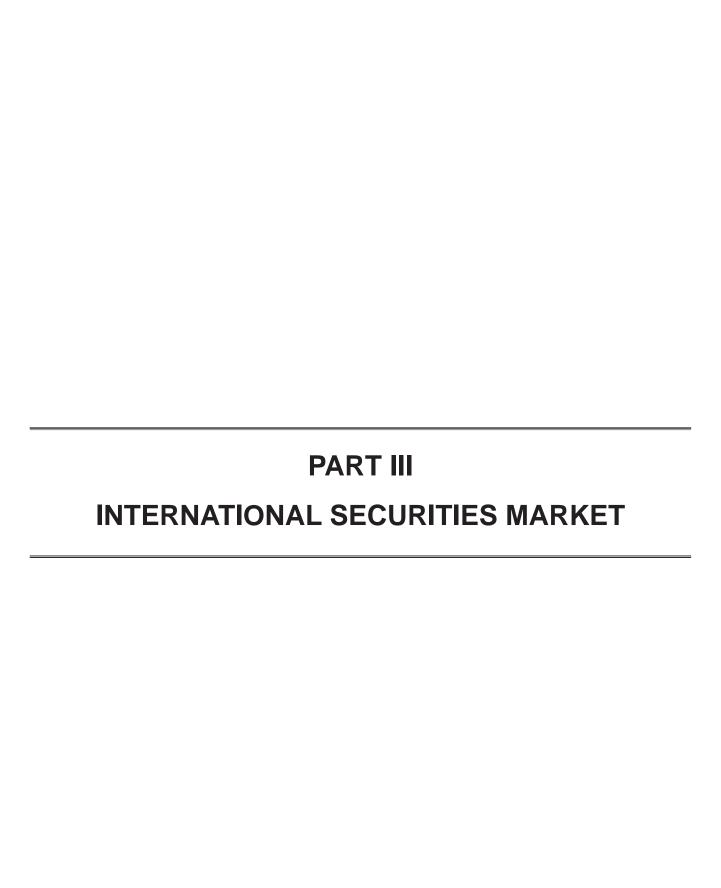


Table 144: Market Capitalisation of International Equity Markets

Exchange Name			Domestic Mar	rket Capitalis	sation (in US	D Billion)		
	2010	2011	2012	2013	2014	2015	2016	2017
D140 FD01/F0D4	4.540	4.000	Americas	4 000	0.1.1	404		055
BM&FBOVESPA	1,546	1,229	1,227	1,020	844	491	774	955
Buenos Aires SE	64	44	34	53	60	56	64	109
Colombia SE	209	201	262	203	147	86	103	121
Lima SE	103	82	103	81	79	57	80	99
Mexican Exchange	454	409	525	526	480	402	334	417
NASDAQ OMX	3,889	3,845	4,582	6,085	6,979	7,281	7,779	10,039
NYSE	13,394	11,796	14,086	17,950	19,351	17,787	19,573	22,081
Santiago SE	342	270	313	265	233	190	212	295
TMX Group	2,170	1,912	2,059	2,114	2,094	1,592	2,042	2,367
A			Asia Pacific	4.000	4.000	4.407	4.047	4.500
Australian SE	1,454	1,198	1,387	1,366	1,289	1,187	1,317	1,508
Bursa Malaysia	409	396	467	500	459	383	363	456
Colombo SE	20	19	17	19	24	21	19	19
Hong Kong Exchanges	2,711	2,258	2,832	3,101	3,233	3,185	3,193	4,351
Indonesia SE	360.4	390.1	428.2	346.7	422.1	353.3	433.8	520.7
Korea Exchange	1,092	996	1,179	1,235	1,213	1,231	1,282	1,772
Philippine SE	157	165	229	217	262	239	240	290
Shanghai SE	2,716	2,357	2,547	2,497	3,933	4,549	NA	5,090
Shenzhen SE	1,311	1,055	1,150	1,452	2,072	3,639	3,217	3,622
Singapore Exchange	647	598	765	744	753	640	649	787
Taiwan SE Corp.	818	636	735	823	851	745	862	1,073
The Stock Exchange of Thailand	278	268	390	354	430	349	437	549
Japan Exchange Group JPX #	3,828	3,325	3,479	4,543	4,378	4,895	5,062	6,223
			Africa - Midd					
Amman SE	31	27	27	26	26	26	25	24
Athens Exchange	68	34	45	83	55	42	38	51
BME Spanish Exchanges	1,172	1,031	995	1,117	993	787	711	889
Borsa Istanbul	302	197	315	196	220	189	158	228
Borsa Italiana	571	431	482	615	NA	NA	NA	NA
Budapest SE	28	19	21	20	15	18	23	32
Casablanca SE	69	60	52	54	53	46	58	67
Deutsche Borse	1,430	1,185	1,486	1,936	1,739	1,716	1,732	2,262
Egyptian Exchange	84	49	59	62	70	55	32	47
Euronext	2,930	2,447	2,832	3,584	3,319	3,306	3,493	4,393
Irish SE	60	108	109	170	143	128	121	147
Johannesburg SE	925	789	908	943	934	736	959	1,231
Ljubljana SE	9	6	6	7	8	6	5	6
London SE Group	3,613	3,266	3,397	4,429	4,013	3,879	3,496	NA
Luxembourg SE	101	68	70	79	63	47	61	69
Malta SE	4	3	4	4	4	4	4	5
Mauritius SE	8	8	7	9	9	7	8	10
Moscow Exchange *	949	771	825	771	386	393	636	623
NASDAQ OMX Nordic Exchange	1,042	842	996	1,269	1,197	1,268	1,260	1,533
Oslo Borse	295	221	243	265	219	194	234	287
SIX Swiss Exchange	1,229	1,090	1,233	1,541	1,495	1,519	1,415	1,686
Tehran SE	87	1,090	91	346	1,495	1,519 NA	1,415	106
Tel Aviv SE	228	157	162	203	201	244	215	231
Warsaw Wiener Borse	190	138	177	205	169	138	141	201
viieliel Duise	126	85	106	118	97	96	101	151

- Notes:

 * Moscow Exchange was established in December 2011 by merging the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System. Data prior to 2012 pertains to MICEX.
 #Japan Exchange Group, Inc. (JPX) was established via the business combination between Tokyo Stock Exchange Group and Osaka Securities Exchange on January 1, 2013. Data prior to 2013 pertains to Tokyo stock exchange.
 London SE Group: includes London Stock Exchange and Borsa Italiana
 Excluding investment funds, Including Alternative and SME Markets

 Australian Securities Exchange: including investment funds
 BME: Including investment companies listed (open-end investment companies) that differ from investment funds included in table 1.3.2 because of their legal status and that cannot be distinguished from other listed companies
 Bolsa de Valores de Lima: Includes 26 foreign companies with shares negotiated under a special modality
 Borsa Istanbul market capitalization/listed companies figures include investment companies and holdings
 Euronext: includes Belgium, England, France, Netherlands and Portugal
 Korea Exchange: including Kosdaq market data

Korea Exchange: including Kosdaq market data LSE Group: includes London Stock Exchange and Borsa Italiana

Nasdaq Nordic Exchanges include Copenhagen, Helsinki, Iceland, Stockholm, Tallinn, Riga and Vilnius Stock Exchanges

Singapore Exchange: market capitalization includes domestic listings and a substantial number of foreign listings, defined as companies whose principal place of business is outside of Singapore. Inactive secondary foreign listings are excluded

NA: Not Available

Source: World Federation of Exchanges.

Table 145: Companies Listed in International Equity Markets

Exchange Name	Number of Companies Listed								
Exchange Name	2010	2011	2012	2013	2014	2015	2016	2017	
		Α	mericas						
BM&FBOVESPA	381	373	364	363	363	359	349	343	
Buenos Aires SE	106	105	107	103	101	99	99	102	
Colombia SE	86	83	82	78	74	73	70	69	
Lima SE	248	254	277	271	263	310	332	258	
Mexican Exchange	135	133	136	143	147	143	144	148	
NASDAQ OMX	2,778	2,680	2,577	2,637	2,782	2,859	2,897	2,949	
NYSE	2,317	2,308	2,339	2,371	2,466	2,424	2,307	2,286	
Santiago SE	231	233	245	306	307	310	298	293	
TMX Group	3,741	3,945	3,970	3,886	3,761	3,559	3,419	3,328	
		Asi	a Pacific						
Australian SE	1,999	2,079	2,056	2,055	2,073	2,108	2,095	2,147	
Bursa Malaysia	956	940	920	910	905	902	903	904	
Colombo SE	241	272	287	289	294	294	295	296	
Hong Kong Exchanges	1,413	1,496	1,547	1,643	1,752	1,866	1,973	2,118	
Indonesia SE	420	440	459	483	506	521	537	566	
Korea Exchange	1,798	1,816	1,784	1,813	1,864	1,961	2,059	2,134	
Philippine SE	253	253	254	257	263	265	265	267	
Shanghai SE	894	931	954	953	995	1,081	NA	1,396	
Shenzhen SE	1,169	1,411	1,540	1,536	1,618	1,746	1,870	2,089	
Singapore Exchange	778	773	776	776	775	769	757	750	
Taiwan SE Corp.	784	824	840	866	880	896	911	924	
The Stock Exchange of Thailand	541	545	558	584	613	639	656	688	
Japan Exchange Group JPX #	2,293	2,291	2,304	3,419	3,470	3,513	3,541	3,604	
		Europe - Af	rica - Middle	East					
Amman SE	277	247	243	239	236	228	224	194	
Athens Exchange	280	272	265	251	244	240	218	200	
BME Spanish Exchanges	3,345	3,276	3,200	3,245	3,452	3,651	3,506	3,136	
Borsa Istanbul	264	264	243	236	227	393	381	376	
Borsa Italiana	332	328	323	326	NA	NA	NA	NA	
Budapest SE	52	54	52	50	48	45	42	41	
Casablanca SE	74	76	77	76	75	75	75	74	
Deutsche Borse	765	746	747	720	670	619	592	499	
Egyptian Exchange	228	232	235	236	247	252	254	255	
Euronext	1,135	1,112	1,073	1,062	1,055	1,068	1,051	1,255	
Johannesburg SE	397	395	387	375	380	382	376	366	
Ljubljana SE	72	66	61	55	51	46	38	35	
London SE Group	2,966	2,886	2,767	2,736	2,752	2,685	2,590	NA	
Luxembourg SE	289	298	293	274	220	192	180	168	
Malta SE	21	21	22	24	24	23	23	23	
Mauritius SE	63	64	61	64	67	72	76	76	
Moscow Exchange *	250	284	293	262	257	254	245	234	
NASDAQ OMX Nordic Exchange	778	773	751	755	787	832	938	984	
Oslo Borse	239	238	228	216	220	214	214	225	
SIX Swiss Exchange	296	280	268	272	276	270	264	263	
Tehran SE	369	348	322	314	315	NA	325	326	
Tel Aviv SE	613	593	549	508	473	461	451	457	
Warsaw SE	585	777	867	895	902	905	893	890	
Wiener Borse	110	105	99	102	99	92	83	536	
Notes:									

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Australian Securities Exchange: including investment funds

BME: Including investment companies listed (open-end investment companies) that differ from investment funds included in table 1.3.2 because of their legal status and that cannot be distinguished from other listed companies

Bolsa de Valores de Lima: Includes 26 foreign companies with shares negotiated under a special modality

Borsa Istanbul market capitalization/listed companies figures include investment companies and holdings

Euronext: includes Belgium, England, France, Netherlands and Portugal Korea Exchange: including Kosdaq market data LSE Group: includes London Stock Exchange and Borsa Italiana

Nasdaq Nordic Exchanges include Copenhagen, Helsinki, Iceland, Stockholm, Tallinn, Riga and Vilnius Stock Exchanges

Singapore Exchange: market capitalization includes domestic listings and a substantial number of foreign listings, defined as companies whose principal place of business is outside of Singapore. Inactive secondary foreign listings are excluded

NA: Not Available

Source: World Federation of Exchanges.

Table 146: Value of Shares Traded in International Equity Markets

Exchange Name			Total	Turnover (in	USD Billion	1)		
	2010	2011	2012	2013	2014	2015	2016	2017
DAMA EDOVEODA	040		mericas	744	0.40	400	505	00.4
BM&FBOVESPA	918	829	835	744	648	498	535	664
Buenos Aires SE	4	3	2	3	5	5	5	7
Colombia	28	35	40	25	21	15	14	14
Lima SE	6	7	7	5	4	2	3	6
Mexican Exchange	122	108	128	174	142	127	123	114
NASDAQ OMX	29,030	28,913	24,479	26,644	31,044	12,515	11,071	11,336
NYSE	18,923	19,329	14,747	15,309	18,234	17,477	17,318	14,535
Santiago SE	61	53	47	44	32	21	24	36
TMX Group	1,423	1,492	1,361	1,333	1,349	1,185	1,176	1,244
			Pacific					
Australian SE	1,430	1,372	1,088	976	852	799	823	830
Bursa Malaysia	126	138	132	160	151	124	107	130
Colombo SE	5	5	2	2	3	2	1	1
Hong Kong Exchanges	1,495	1,447	1,107	1,324	1,521	2,126	1,350	1,957
Indonesia SE	131	135	116	125	117	78	92	94
Korea Exchange	1,669	1,962	1,611	1,361	1,326	1,930	1,673	1,920
Philippine SE	28	32	43	57	48	40	37	33
Shanghai SE	4,609	3,771	2,639	3,800	6,076	21,343	NA	7,563
Shenzhen SE	3,662	2,925	2,410	3,939	5,912	19,611	11,606	9,112
Singapore Exchange	306	275	261	279	201	203	197	214
Taiwan SE Corp.	977	870	698	632	694	629	513	777
The Stock Exchange of Thailand	229	225	251	361	321	286	330	328
Japan Exchange Group JPX #	4,429	4,512	3,596	6,496	5,365	5,541	5,618	5,813
	E	Europe - Afr	ica - Middle	East				
Amman SE	9	4	3	4	3	4	3	2
Athens Exchange	47	27	17	29	38	19	14	13
BME Spanish Exchanges	1,678	1,427	1,083	1,202	1,321	998	684	702
Borsa Istanbul	404	362	364	375	370	374	327	391
Borsa Italiana	1,005	921	667	749	NA	NA	NA	NA
Budapest SE	27	16	11	11	7	8	8	10
Casablanca SE	NA	6	5	6	4	3	3	4
Deutsche Borse	1,913	1,740	1,329	1,427	1,372	1,556	1,306	1,482
Egyptian Exchange	38	17	20	17	27	15	17	14
Euronext	2,186	2,115	1,679	1,779	1,844	2,077	1,766	1,943
Johannesburg SE	458	407	406	380	350	363	378	382
Ljubljana SE	0	1	0	0	1	0	0	NA
Luxembourg SE	0	0	0	0	0	0	0	0
Malta SE	0	0	0	0	0	0	0	0
Mauritius SE	0	1	0	0	0	0	0	0
Moscow Exchange *	437	505	377	258	168	141	129	144
NASDAQ OMX Nordic Exchange	822	831	648	727	741	755	710	801
Oslo Borse	299	243	170	137	142	126	108	117
SIX Swiss Exchange	901	839	601	711	744	991	863	943
Tel Aviv SE	118	85	56	63	53	56	52	67
Warsaw	69	87	61	73	65	54	48	63
Wiener Borse	49	39	24	27	29	32	31	38

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Euronext: includes Belgium, England, France, Netherlands and Portugal

Korea Exchange: including Kosdag market data

LSE Group: includes London Stock Exchange and Borsa Italiana

Nasdaq Nordic Exchanges include Copenhagen, Helsinki, Iceland, Stockholm, Tallinn, Riga and Vilnius Stock Exchanges
Singapore Exchange: market capitalization includes domestic listings and a substantial number of foreign listings, defined as companies whose principal place of business is outside of Singapore. Inactive secondary foreign listings are excluded

NA: Not Available

Source: World Federation of Exchanges.

Table 147: Number of Trading Days in International Equity Markets

Exchange Name	2010	2011	2012	2013	2014	2015	2016	2017
		Am	ericas					
Bermuda SE	237	239	243	81	168	245	246	248
BM&FBOVESPA	247	249	246	248	248	246	249	246
Buenos Aires SE	246	245	241	241	241	242	246	246
Colombia	245	245	244	244	244	242	245	242
Lima SE	251	252	251	252	252	248	250	25
Mexican Exchange	253	257	248	248	230	147	252	250
NASDAQ OMX	252	252	250	252	252	251	252	25
NYSE	252	252	250	252	252	252	252	232
Santiago SE	249	252	247	248	249	250	252	24
TMX Group	251	250	250	250	250	250	251	250
		Asia	Pacific					
Australian SE	253	252	253	253	253	254	254	252
Bursa Malaysia	248	245	245	247	246	246	246	243
Hong Kong Exchanges	249	246	247	244	247	246	245	246
Indonesia SE	245	247	246	244	242	246	246	238
Korea Exchange	251	248	248	247	245	248	246	243
Philippine SE	244	249	244	242	242	240	247	243
Shanghai SE	242	244	243	238	245	244	NA	24
Shenzhen SE	242	244	243	238	245	244	244	244
Singapore Exchange	252	253	251	251	252	248	252	250
The Stock Exchange of Thailand	242	244	245	245	245	243	244	244
Japan Exchange Group JPX #	245	245	248	245	244	244	245	247
	E	urope - Afri	ca - Middle	East				
Amman SE	250	247	251	245	249	246	245	247
BME Spanish Exchanges	256	257	256	255	255	255	257	256
Borsa Istanbul	250	253	252	250	251	253	252	253
Borsa Italiana	254	255	253	252	NA	NA	NA	N/
Deutsche Borse	256	257	254	253	252	253	256	258
Egyptian Exchange	247	207	245	243	244	244	245	244
Euronext	258	257	256	255	255	256	257	25
Johannesburg SE	251	249	250	250	249	251	250	249
Ljubljana SE	251	250	246	247	249	252	250	N/
Luxembourg SE	254	252	252	251	253	256	257	25
Malta SE	248	250	246	231	250	248	248	243
Mauritius SE	252	247	247	250	249	250	252	249
Moscow Exchange *	248	248	255	250	231	250	252	252
NASDAQ OMX Nordic Exchange	255	256	254	253	253	251	256	25
Oslo Borse	252	253	250	249	250	251	253	25
SIX Swiss Exchange	254	254	250	249	249	251	254	25
Tel Aviv SE	244	244	245	244	245	245	245	24
Warsaw	253	251	249	247	249	251	251	250
Wiener Borse	249	248	247	248	247	248	249	249

^{1. *} Moscow Exchange was established in December 2011 by merging the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System. Data prior to 2012 pertains to MICEX.

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Table 148: Trends in Exchange Traded Funds Listed

			Num	ber of E	Number of ETFs listed	٥				Total nu	Total number of trades in ETFs (in Million)	trades	n ETFs (in Millio	(r		ř	otal trad	ing valt	ue of ET	Fs (in U	Total trading value of ETFs (in USD Billion)	<u> </u>	
Exchange Name	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017 2	2010	2011	2012	2013	2014	2015 2	2016	2017
										Americas	cas													
BM&FBOVESPA	7	10	15	15	16	14	15	15	0.2	9.0	1.0	1.1	533.1	2.4	2.9 1,9	,949.6	4	9	14	19	9	10	4	15
Colombia SE	Ν Α	Ä	_	2	19	17	က	က	Α	Ą	0.0	0.0	0.0	0.0	0.0	0.0	N A	NA	←	_	~	0	_	_
Mexican Exchange	333	426	455	469	200	268	56	22	0.3	0.5	0.7	6.087	963.7	1.0	8.0	0.5	82	8	117	103	69	72	56	4
NASDAQ OMX	80	87	96	122	150	197	297	337	248	366	232	223	269	137	138	109 4,	4,246 8	8,993 6	6,564	. 969'9	7,262	2,459 2	2,097	996,
NYSE	1,126	1,342	1,370	1,407	1,470	1,577	1,513	1,498	228	236	133	135	182	205	254	179 4,	4,164 4	4,797 3	3,190	3,589	4,383	4,365 4	4,686 3	3,840
Santiago SE	20	87	105	105	102	219	219	265	0.0	0.0	0.0	0.0	0.0	N A	Ą	0.0	0	0	0	0	0	0	0	0
TMX Group	207	313	383	417	479	528	618	653	10.2	8.7	9.7	6.3	6.5	N A	Ą	¥	119	112	98	72	29	N A	ΝΑ	ΑĀ
										Asia Pacific	acific													
Korea Exchange	64	106	135	146	172	198	256	325	8.0	30.5	30.4	34.3	27.3	30.6	32.2	43.9	24	105	126	185	140	152	168	213
Australian SE	40	53	99	73	82	110	129	129	Α	A A	NA	NA	N A	Ν	A	NA	9	œ	9	7	6	NA	ΝΑ	A
Hong Kong Exchanges	69	77	100	116	122	133	145	133	2.4	2.5	2.1	2.9	3.3	9.9	3.4	2.7	78	20	29	116	151	278	129	147
New Zealand Exchange	9	A	2	2	7	23	23	23	[-	Ä	0.0	0.0	0.0	0.0	0.0	0.0	NA	ΝΑ	0	0	0	0	0	0
Shanghai SE	12	23	29	47	61	73	Ä	87	7.0	4.4	4.4	8.4	10.5	22.8	A	12.4	49	43	49	11	163	466	ΑN	162
Shenzhen SE	က	4	18	32	37	46	48	52	2.9	2.4	3.1	3.7	3.6	1.1	7.7	10.4	34	24	28	37	20	184	119	226
Singapore Exchange	77	06	91	88	88	98	77	64	Ä	N A	NA	Ν Α	Ä	Ν	A	NA	9	_∞	4	က	2	ΝΑ	Ν	Ä
Taiwan SE Corp.	15	18	21	21	25	36	62	86	6.0	1.6	1.6	6 .	2.4	10.0	12.1	9.8	7	12	6	6	4	51	23	4
The Stock Exchange of Thailand	4	80	Ξ	16	21	21	15	16	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0
Japan Exchange Group JPX #	97	116	123	169	190	224	226	254	Ä	Ν Ψ	NA	NA	N A	N A	A	NA	27	35	23	155	276	492	258	341
									Europe	- Africa	- Middle	East												
BME Spanish Exchanges	65	22	73	72	72	7.1	21	8	A	A	NA	NA	NA	NA	NA	0.0	8	2	4	9	12	NA	9	2
Borsa Istanbul	12	12	16	17	15	13	Ħ	13	0.2	0.3	0.3	9.0	0.3	203.3	0.2	0.2	6	2	2	4	2	0	_	0
Deutsche Borse	200	889	1,015	1,029	1,036	1,109	1,128	Ä	2.0	2.5	1.9	2.2	5.6	Ν	3.4	3.8	229	284	179	169	172	ΝΑ	164	144
Euronext	561	069	299	654	631	703	790	804	2.3	5.6	1.7	1.7	1.8	N A	2.0	2.0	158	183	92	105	122	ΑN	82	72
Johannesburg SE	27	31	38	40	45	47	49	63	0.1	0.1	0.1	0.1	0.2	240.7	0.2	0.2	2	2	3	2	2	9	2	4
London SE Group	1,273	1,530	1,828	1,910	1,989	N	2,473	2,473	4.6	5.1	4.2	4.4	2.0	Ν	7.5	7.1	257	302	266	315	340	ΝΑ	250	236
NASDAQ OMX Nordic Exchange	64	63	29	22	42	33	36	37	9.0	6.0	9.0	9.0	0.5	Ν	0.5	0.3	23	56	20	16	15	ΝΑ	တ	7
Oslo Stock Exchange	9	15	15	29	46	4	4	4	9.0	9.0	0.3	0.2	0.2	A	0.3	0.1	18	12	6	2	2	ΝΑ	4	က
SIX Swiss Exchange	497	645	749	794	839	950	1,098	1,170	0.7	1.0	8.0	6.0	6.0	NA	8.0	1.0	9/	110	83	102	91	NA	45	22
Notes:																								

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Tokyo stock exchange.
 London SE Group: includes London Stock Exchange and Borsa Italiana"

^{2.} London SE Group: includes London **Source:** World Federation of Exchanges.

Table 149: Trends in International Fixed Income Markets

Exchange Name				onds I								Bonds						Value o						
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
											ericas													
Bermuda SE	10	13	21	47	NA	NA	NA	NA	NA	NA	4	2	NA	NA	NA	NA	3	5	7	12	NA	NA	NA	N/
BM&FBOVESPA	163	130	93	105	NA	NA	NA	NA	287	253	237	291	282	296	306	335	81	65	53	49	NA	NA	NA	N/
Buenos Aires SE	159	165	185	177	NA	NA	NA	NA	1,286	1,390	1,574	1,631	1,605	1,658	1,592	1,595	109	106	107	98	NA	NA	NA	N.
Colombia SE	176	174	178	168	NA	NA	NA	NA	610	625	660	800	785	724	739	751	1,125	NA	NA	NA	NA	NA	NA	N/
Lima SE	69	63	61	59	NA	NA	NA	NA	606	530	507	519	486	446	453	460	16	18	20	3	NA	NA	NA	N/
Mexican Exchange	240	266	267	280	NA	NA	NA	NA	247	569	743	807	783	838	809	863	70	71	55	62	NA	NA	NA	N.
Santiago SE	163	141	149	146	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	314	306	NA	NA	NA	NA	NA	N.
TMX Group	124	123	127	127	NA	NA	NA	NA	196	206	210	209	208	178	152	128	18	15	18	13	NA	NA	NA	N.
Bursa Malaysia	26	29	27	23	NA	NA	NA	NA	36	ASIA 33	Pacific 27	23	30	26	27	24	1	1	0	0	NA	NA	NA	N.
Colombo SE	13	16	17	33	NA	NA	NA	NA	186	181	178	266	295	307	288	242	0	0	0	1	NA	NA	NA	N
GreTai Securities Market	NA	302	349	335	NA	NA	NA	NA	NA	NA	1,189	1.273	1.323	NA	NA	NA	NA	224	257	266	NA	NA	NA	N
HoChiMinh SE	NA	NA	2	2	NA	NA	NA	NA	NA	NA	1,103 NA	70,092	38	39	35	39	NA	NA	NA	0	NA	NA	NA	N
Hong Kong Exchanges	59	57	93	148	NA	NA	NA	NA	169	192	269	403	640	762	892	1,047	63	76	114	178	NA	NA	NA	N
Indonesia SE		97	100	107	NA NA	NA NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,047 NA	84	96	105	100		NA		N
	105		637		NA NA		NA										•		1.206	1.343	NA	NA	NA NA	N
Korea Exchange	737	674		645	NA NA	NA	NA NA	NA	- ,	9,797	10,247	11,249	11,850	12,364	12,685	13,119	986 NA	1,043	,	,	NA			
New Zealand Exchange	NA	NA 452	46	42		NA		NA	119	NA	97	86	83	89	107	113		NA 001	68	59 284	NA	NA	NA	N N
Shanghai SE	318	452		1,164	NA NA	NA	NA	NA	472	630	953	1,458	2,094	3,141	NA	6,017	721	901	1,123		NA	NA	NA	
Shenzhen SE	NA	NA	NA	NA 4 FF2		NA	NA	NA	273	321	372	451	518	1,170	2,073	2,962	12	16	26	37	NA	NA	NA	N
Singapore Exchange	NA	NA	, -	1,552	NA	NA	NA		1,084	1,134	1,317	1,552	1,842	1,930	2,039	2,765	455	NA 454	NA 170	NA 170	NA	NA	NA	N
Taiwan SE Corp.	3	3	3	3	NA	NA	NA	NA	94	96	100	103	108	113	116	119	149	154	170	176	NA	NA	NA	N
The Stock Exchange of Thailand	39	38	32	27	NA	NA	NA	NA	673	633	646	628	569	493	433	381	152	154	189	183	NA	NA	NA	N
Japan Exchange Group#	38	21	17	19	NA	NA	NA	NA	335 Furon	323	325	326 Idle Eas	331	344	358	361	7,882	8,696	8,125	7,083	NA	NA	NA	N
Abu Dhabi SE	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	1	1	2	2	1	NA	NA	0	0	NA	NA	NA	NA	N
Amman SE	5	5	5	4	NA	NA	NA	NA	122	148	161	180	202	202	194	180	9	12	13	14	NA	NA	NA	N
Athens Exchange	5	6	6	4	NA	NA	NA	NA	49	67	31	28	51	58	60	78	338	302	85	88	NA	NA	NA	N
BME Spanish Exchanges	NA	NA	NA	NA	NA	NA	NA	NA	4,914	4,914	4,788	3,824	3,212	3.050	2,970	2.662	NA	1,985	2.092	2,072	NA	NA	NA	N
Borsa Istanbul	13	23	60	110	NA	NA	NA	NA	93	120	268	379	519	545	600	754	281	251	284	255	NA	NA	NA	N
Budapest SE	10	14	14	13	NA	NA	NA	NA	107	158	186	201	183	284	101	96	54	44	54	60	NA	NA	NA	N
Casablanca SE	24	24	28	26	NA	NA	NA	NA	NA	48	48	47	47	47	51	48	2	2	2	1	NA	NA	NA	N
Cyprus SE	9	11	10	56	NA	NA	NA	NA	58	63	72	56	57	38	28	48	11	10	9	8	NA	NA	NA	N
Deutsche Borse	2.809	2.449	2,630	2.880	NA	NA	NA	NA	24,839	22,463	22,172	22,785	25.334	NA	NA	29.749	12,875	27.312	27,310	28.044	NA	NA	NA	N
Dubai Financial Market	NA	NA	2	_,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3	1	NA	NA	NA	N
Egyptian Exchange	11	11	11	14	NA	NA	NA	NA	157	151	148	148	149	148	NA	NA	37	40	51	4	NA	NA	NA	N
Euronext	NA	632	NA	NA	NA	NA	NA								5,525		NA	NA	NA	NA	NA	NA	NA	N
rish SE	3,784				NA	NA	NA								29,039		100	94	119	131	NA	NA	NA	N
Johannesburg SE	127	134	122	104	NA	NA	NA				1,452				1,666		171	163	186	171	NA	NA	NA	N
Kazakhstan SE	NA	NA	76	78	NA	NA	NA	NA	NA	NA	NA	NA	459	455	467	504	NA	NA	NA	59	NA	NA	NA	N
Ljubljana SE	20	20	19	22	NA	NA	NA	NA	80	70	60	49	50	84	NA	NA	18	19	17	19	NA	NA	NA	N
London SE Group		1,366		NA	NA	NA	NA		17,256			21,486			16,205	NA	NA	NA	NA	NA	NA	NA	NA	N
Luxembourg SE	2,524				NA	NA	NA		29,566						30,550		8,362	8,090	8,275		NA	NA	NA	N
Malta SE	27	26	24	23	NA	NA	NA	NA	103	113	123	113	115	120	256	246	7	7	8	9	NA	NA	NA	N
Mauritius SE	1	2	3	6	NA	NA	NA	NA	103	2	3	5	8	14	22	39	NA	0	0	0	NA	NA	NA	N
Moscow Exchange *	393	NA	351	NA	NA	NA	NA	NA	788	812	944		1,151	1,268	1,342		222	NA	280	NA	NA	NA	NA	N
Muscat Securities Market	NA	INA 1	331	18	NA NA	NA NA	NA NA	NA	100	12	13	1,104	1,151	1,200	23	1,436	NA	INA 1	200	3	NA NA	NA NA	NA	N
			NA		NA NA						6,006				7,691		NA NA		NA	NA		NA NA		N
NASDAQ OMX Nordic Exchange	NA 120	NA 127		NA 124	NA NA	NA NA	NA NA		,	,	,		,	,	,	,		NA 145	178	170	NA NA	NA NA	NA NA	
Oslo Stock Exchange	138 NA	137	157 NA	134		NA NA	NA NA		1,154	,	,		1,669		1,911	,	147 NA	145 NA			NA NA		NA NA	N
Qatar Stock Exchange	NA	NA	NA	1	NA	NA	NA	NA	NA 7	NA	NA	NA 7	29	33	45	49	NA	NA	NA	3	NA	NA	NA	N
Saudi Stock Exchange - Tadawul	3	5	5	6	NA	NA	NA	NA	7	8	6	7	7	6	5	5	0	0	0	0	NA	NA	NA	N
SIX Swiss Exchange	419	418	442	NA	NA	NA	NA		1,425	,	1,550		1,635	1,522	1,497	1,473	568	619	652	636	NA	NA	NA	N
Tel Aviv SE	337	359	326	275	NA	NA	NA	NA	698	718	672	747	713	694	685	695	201	193	220	228	NA	NA	NA	N
Warsaw SE	41	84	135	NA	NA	NA	NA	NA	137	246	361	442	517	NA	566	609	165	153	192	NA	NA	NA	NA	N
Wiener Borse	264	253	274	269	NA	NA	NA	NA	3,657	3,635	3,623	3,418	3,227	3,304	3,159	3,548	422	428	440	464	NA	NA	NA	N

^{1. *}Moscow Exchange was established in December 2011 by merging the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System. Data prior to 2012 pertains to MICEX.

^{2. #}Japan Exchange Group, Inc. (JPX) was established via the business combination between Tokyo Stock Exchange Group and Osaka Securities Exchange on January 1, 2013. Data prior to 2013 pertains to Tokyo stock exchange.

B. London SE Group: includes London Stock Exchange and Borsa Italiana

Table 150: Number and Value of Bonds Traded in International Fixed Income Markets

Exchange Name		Nun	nber of	Bonds	Tradeo	l (in '00	0)			Value	of Bond	ds Trad	ed (in l	JSD Bil	lion)	
Exchange Name	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
						A	merica	as								
BM&FBOVESPA	3	3	3	2	2	0	1	5	0	0	1	0	0	0	0	0
Buenos Aires SE	663	633	733	907	1,259	1,077	1,023	1,246	27	31	35	42	58	34	40	53
Colombia SE	1,458	938	663	527	490	258	257	191	1,125	873	852	910	570	143	134	108
Mexican Exchange	2	2,630	2,485	3,214	2,759	NA	NA	NA_	0	0	0	0	0	0	NA	NA
Santiago SE	368	352	303	319	370	221	216	216	194	216	173	185	205	106	106	131
TMX Group	223	216	257	226	177	NA	NA	NA	6	6	6	4	4	NA	NA	NA
						As	ia Pac	ific								
Australian SE	NA	NA	NA	NA	NA	NA	NA	NA	1	1	3	3	3	1	2	1
Bursa Malaysia	144	60	65	47	93	172	20	63	1	0	0	0	0	0	0	0
GreTai Securities Market	NA	NA	NA	NA	NA	NA	NA	NA	814	NA	357	266	259	NA	NA	NA
Hong Kong Exchanges	NA	10	41	91	94	115	126	38	0	0	0	1	1	1	3	8
Korea Exchange	4,928	2,515	3,518	3,405	5,302	7,923	8,177	8,753	516	716	1,286	1,253	1,268	1,582	2,843	2,144
New Zealand Exchange	19	NA	37	33	20	20	25	23	NA	NA	1	1	1	0	1	1
Shanghai SE	1,385	2,010	2,555	5,471	7,341	9,002	2,402	5,723	78	101	129	202	269	312	NA	349
Shenzhen SE	787	810	1,164	1,562	1,874	1,254	966	3,385	14	12	23	32	39	42	24	22
Japan Exchange Group #	NA	NA	NA	NA	NA	NA	NA	NA	5	3	1	2	0	1	1	0
					Eur	ope - A	frica - I	Middle	East							
BME Spanish Exchanges	972	1,145	1,807	1,248	839	13	16	11	11,210	16,124	11,354	8,808	8,935	112	183	121
Borsa Istanbul	663	663	625	548	532	238	267	237	438	457	521	459	287	92	117	96
Deutsche Borse	1,508	820	771	707	608	NA	NA	133	112	63	45	33	23	NA	NA	NA
Egyptian Exchange	2	2	1	95	1,550	NA	NA	NA	11	5	6	4	9	NA	NA	NA
Euronext	742	642	675	539	579	478	376	374	28	12	16	14	13	9	7	8
Irish SE	58	31	24	32	60	NA	NA	NA	155	42	44	64	155	NA	NA	NA
Johannesburg SE	331	369	398	423	386	NA	NA	NA	2,552	2,586	2,706	1,968	1,626	NA	NA	NA
Kazakhstan SE	NA	NA	NA	NA	59,283	2	2	2	7	5	NA	NA	1,829	8	3	10
London SE Group	4,349	5,243	6,954	6,389	5,206	NA	3,723	3,236	4,089	5,002	4,669	4,110	2,765	NA	242	219
Luxembourg SE	1	1	5	7	9	6	6	6	0	0	0	1	0	0	0	0
Moscow Exchange *	NA	NA	441	506	534	573	1,048	1,619	231	301	340	423	148	41	49	76
NASDAQ OMX Nordic Exchange	167	120	144	135	136	154	96	100	2,663	2,507	3,088	2,624	2,100	10	7	9
Oslo Stock Exchange	24	27	29	39	47	2	2	1	580	552	522	655	536	22	21	18
SIX Swiss Exchange	521	544	564	482	526	392	315	281	174	189	204	189	180	27	20	18
Tel Aviv SE	5,895	5,837	6,378	6,943	7,619	8,832	9,366	10,028	213	230	260	293	249	212	196	206

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^{3.} London SE Group: includes London Stock Exchange and Borsa Italiana

Table 151: International Derivatives Market (Stock Options)

Evelones Neme		Not	ional V	/alue ((in USI	D Billio	n)		N	umber	of cor	ntracts	trade	d (in I	Million)			(Open I	nteres	t (in M	illion)		
Exchange Name	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	201
										An	erica	as												
BM&FBOVESPA	1,832	1,478	1,256	908	642	292	316	451	802	838	929	909	786	663	692	682	7.8	13.4	10.8	15.3	11.3	12.0	17.3	16.
Bourse de Montreal	2	206	87	72	71	66	NA	NA	16	28	24	21	21	21	NA	NA	2.3	3.7	2.6	2.7	3.2	3.0	NA	N
Buenos Aires SE	NA	NA	NA	NA	NA	NA	NA	0	43	42	43	53	39	38	40	33	1.2	0.5	0.8	NA	NA	NA	0.0	0.
CBOE	2,700	3,124	5,352	3,619	NA	NA	NA	NA	573	516	494	434	489	393	364	414	209	198	170	195	209	192	178	19
ISE	NA	NA	NA	NA	NA	NA	NA	NA	470	431	457	638	606	397	NA	303	NA	NA	NA	NA	NA	NA	NA	N.
Mexican Exchange	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0.1	0.1	0.0	0.0	0.4	0.0	0.1	0.
NASDAQ OMX	NA	NA	NA	NA	NA	NA	NA	NA	640	701	639	689	695	584	512	599	NA	NA	NA	NA	NA	NA	NA	N.
NYSE	NA	146	162	104	108	94	110	71	592	634	595	584	534	416	369	318	NA	NA	NA	NA	NA	NA	NA	N.
										Asia	Pac	ific												
ASX Derivatives Trading	327	379	322	265	228	169	145	165	15	109	140	124	109	89	85	87	1.1	10.1	12.3	10.1	9.4	7.2	7.6	7.
Hong Kong Exchanges	162	191	135	167	196	226	163	303	61	73	55	58	70	84	70	103	5.3	5.3	3.9	4.6	5.7	4.6	6.1	8.
TAIFEX	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Japan Exchange Group JPX #	2	2	1	2	NA	NA	NA	NA	1	1	0	1	0	1	1	1	0.3	0.0	0.1	0.1	0.1	0.1	0.0	0.
								Eu	rope	- Afri	ca - I	Midd	le Ea	st										
Athens	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
BME Spanish Exchanges	65	43	36	33	29	22	18	19	38	29	35	27	26	21	23	20	8.6	8.9	8.3	8.2	7.3	6.4	6.4	5.9
Borsa Italiana	76	70	54	63	77	NA	NA	NA	20	24	20	19	22	NA	NA	NA	2.8	3.7	3.1	3.5	3.1	NA	NA	N
Deutsche Borse	896	935	763	813	783	NA	NA	NA	309	275	215	203	176	NA	NA	NA	44.6	40.4	32.8	34.5	32.7	NA	NA	N
Euronext	597	494	346	356	69	176	153	234	175	151	113	99	20	60	57	70	27.0	23.8	16.0	15.7	13.3	9.5	10.0	12.
ICE Futures Europe	NA	NA	NA	NA	1,035	2,347	NA	NA	NA	NA	NA	NA	10	21	NA	NA	NA	NA	NA	NA	NA	NA	NA	N
Johannesburg SE	1	0	0	0	0	0	42	1	12	11	10	11	10	9	9	9	1.8	1.3	1.3	1.1	1.1	0.8	1.0	1.
Liffe	NA	NA	NA	NA	116	NA	NA	NA	NA	NA	NA	NA	19	NA	NA	NA	NA	NA	NA	NA	6.6	NA	NA	N
London SE Group	80	126	90	80	NA	NA	NA	NA	53	59	49	35	NA	NA	NA	NA	3.5	8.5	7.1	6.3	NA	NA	NA	N
Moscow Exchange *	NA	NA	3	2	1	1	1	1	NA	NA	6	6	4	6	6	2	NA	NA	0.3	0.5	0.3	0.4	0.1	0.
NASDAQ OMX Nordic Exchange	547	51	45	55	51	50	37	38	35	30	29	29	33	30	26	23	4.3	2.9	3.4	3.5	3.8	3.3	2.8	2.
Oslo Stock Exchange	5	4	2	2	3	2	2	1	4	4	3	4	4	4	4	3	0.6	0.3	0.4	0.5	0.6	0.4	0.4	0.
Tel Aviv SE	5	4	2	4	7	6	4	4	1	1	0	1	2	4	1	1	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.
Wiener Borse	1	1	1	0	0	NA	NA	NA	0	1	0	0	0	NA	NA	NA	0.1	0.1	0.0	0.0	NA	NA	NA	N

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^{3.} London SE Group: includes London Stock Exchange and Borsa Italiana

Table 152: International Derivatives Market (Stock Futures)

Evohange Name		Not	ional \	/alue (in USI	D Billio	on)		N	umber	of cor	ntracts	s trade	ed (in I	Million)			(Open I	nteres	t (in M	lillion)		
Exchange Name	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
										An	nerica	as												
Colombia SE	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.4
Mexican Exchange	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	NA	0.0	0.0	0.0	0.0	0.3
One Chicago	NA	NA	NA	NA	NA	NA	NA	NA	5	4	5	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
										Asia	а Рас	ific												
ASX Derivatives Trading	7	6	7	11	11	6	5	1	1	3	5	6	7	6	5	4	0.1	0.9	1.0	1.0	1.2	1.2	0.7	2.9
Hong Kong Exchanges	1	2	1	1	1	2	1	0	0	0	0	0	0	0	0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Korea Exchange	19	31	56	59	60	151	106	2	45	60	100	96	96	164	172	242	0.5	0.3	0.8	0.8	1.0	1.3	1.2	280.1
TAIFEX	2	5	13	23	50	68	51	0	1	2	5	5	10	13	10	111	0.0	0.0	0.1	0.1	0.1	0.1	0.1	18.8
Thailand Futures Exchange	0	NA	NA	NA	NA	NA	NA	2	1	2	2	8	20	NA	34	NA	0.0	0.0	0.2	0.3	0.7	0.6	1.6	47.5
								Eu	rope	- Afr	ica - I	Midd	le Ea	st										
Athens Exchange	4	3	3	3	4	1	1	0	5	8	13	7	19	12	14	2	0.2	0.3	0.3	0.1	0.2	0.1	0.3	18.7
BME Spanish Exchanges	31	39	21	16	18	10	7	1	20	28	21	15	13	10	10	9	1.7	1.9	1.3	0.9	0.5	0.7	0.8	12.0
Borsa Italiana	49	40	18	4	2	NA	NA	NA	13	11	6	1	1	NA	NA	NA	0.0	0.1	0.0	0.0	0.0	NA	NA	NA
Budapest SE	6	3	2	3	2	1	1	0	1	1	1	1	1	0	0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Deutsche Borse	542	753	523	785	571	NA	NA	NA	202	174	196	179	124	NA	NA	NA	2.5	3.3	4.9	3.1	4.2	NA	NA	NA
Euronext	996	866	733	476	13	1	1	0	289	250	247	130	4	0	0	2	4.1	3.7	4.9	3.1	0.0	0.1	0.0	0.4
ICE Futures Europe	NA	NA	NA	NA	243	2,373	NA	NA	NA	NA	NA	NA	63	51	NA :	3,345	NA	NA	NA	NA	NA	1.4	NA	82.1
Johannesburg SE	42	25	30	16	17	14	13	1	79	51	29	26	20	16	16	14	7.0	3.3	2.9	1.9	1.0	1.1	0.9	15.1
Liffe	NA	NA	NA	NA	289	NA	NA	NA	NA	NA	NA	NA	86	NA	NA	NA	NA	NA	NA	NA	3.8	NA	NA	NA
London SE Group	49	43	18	4	NA	NA	NA	NA	13	12	6	2	NA	NA	NA	NA	0.3	0.3	0.2	0.7	NA	NA	NA	NA
Moscow Exchange *	6	4	92	79	56	50	54	2	13	7	241	234	343	307	255	58	0.1	0.0	1.5	2.3	1.6	1.1	1.4	201.8
NASDAQ OMX Nordic Exchange	25	4	2	5	4	6	4	0	4	4	2	4	3	4	4	6	0.4	0.3	0.1	0.2	0.3	0.3	0.3	3.5
Oslo Stock Exchange	2	2	1	2	2	1	1	1	1	2	2	4	3	3	3	1	0.3	0.2	0.2	0.5	0.3	0.2	0.2	1.8
Warsaw SE	1	2	1	2	2	NA	2	0	0	1	1	1	1	NA	2	3	0.0	0.0	0.0	0.0	0.0	NA	0.0	1.7
Wiener Borse	0	0	0	0	NA	NA	NA	NA	0	0	0	0	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA

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^{3.} London SE Group: includes London Stock Exchange and Borsa Italiana"

Table 153: International Derivatives Market (Index Options)

Exchange Name		N	otional	Value (in USD	Billion)		Nu	ımber o	of cont	racts	trade	d (in N	Million)		0	pen Ir	nteres	t (in I	Millior	1)	
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	201
									Am	erica	s													
BM&FBOVESPA	114	196	306	217	215	320	175	232	0	1	1	1	3	2	14	20	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.4
Bourse de Montreal	6	7	5	3	3	3	NA	NA	0	0	0	1	0	1	NA	NA	0.0	0.0	0.1	0.1	0.1	0.1	NA	N/
CBOE	22,473	27,488	26,784	37,335	NA	NA	NA	NA	208	320	304	373	406	NA	433	496	13.3	15.3	16.8	19.8	18.1	16.5	19.7	25.9
CME Group	5,140	6,412	6,042	9,987	16,730	19,120	22,135	27,345	40	59	59	91	130	140	160	169	1.3	1.5	2.2	2.8	3.4	3.4	4.0	4.
ICE Futures US	NA	12	5	7	8	4	7	9	0	0	0	0	0	0	0	0	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ISE	NA	NA	NA	NA	NA	NA	NA	NA	11	8	6	4	1	2	NA	1	NA	NA	NA	NA	NA	NA	NA	. N
Mexican Exchange	4	2	1	2	2	3	1	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
NASDAQ OMX	NA	NA	NA	NA	NA	NA	NA	NA	3	5	8	2	! 1	2	3	3	NA	0.1	0.2	NA	NA	NA	NA	N.
NYSE	NA	NA	NA	NA	NA	NA	NA	NA	3	2	5	8	6	NA	NA	NA	NA	0.1	0.2	0.3	0.5	NA	NA	N
									Asia	Paci	fic													
ASX Derivatives Trading	249	471	515	408	423	456	493	485	5	10	12	9	10	11	12	11	0.3	0.4	0.6	0.4	0.6	0.7	0.8	0.9
ASX SFE Derivatives Trading	45	48	49	44	61	33	NA	485	0	0	0	0	1	0	NA	11	0.1	0.1	0.1	0.1	0.1	0.1	NA	0.9
Hong Kong Exchanges	1,423	1,783	1,684	1,839	1,777	2,325	2,477	3,162	12	15	17	18	18	24	30	32	0.3	0.4	0.9	1.1	1.2	1.8	2.3	2.3
Korea Exchange	71,496	82,977	41,825	70,446	49,726	83,318	36,023	40,801	3,526	3,672	1,575	580	462	484	338	555	4.1	2.3	0.7	0.7	1.1	1.1	1.3	2.8
Singapore Exchange	NA	NA	NA	NA	NA	NA	NA	NA	0.6	2.1	4.7	10.5	7.9	5.8	6.2	8.5	0.2	0.4	1.3	1.7	1.1	0.7	8.0	1.5
TAIFEX	1,312	1,713	1,400	1,483	2,170	2,703	2,273	3,165	97	126	109	110	152	192	168	187	1.2	0.6	0.9	0.9	8.0	8.0	8.0	1.2
Thailand Futures Exchange	0	NA	NA	NA	NA	NA	NA	NA	0	0	0	0	0	0	0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Japan Exchange Group JPX #	14	2	2	43	NA	NA	NA	NA	0	0	0	0	0	38	34	33	0.0	0.0	0.0	0.0	0.1	NA	2.0	2.2
							Ει	ırope	- Afri	ca - N	/liddle	Eas	st											
Athens Exchange	4	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BME Spanish Exchanges	42	27	42	62	92	64	35	50	3	2	4	5	7	5	4	4	0.5	0.4	0.6	0.6	0.6	0.5	0.4	0.
Borsa Italiana	235	211	141	192	204	NA	NA	NA	3	4	3	3	3 4	NA	NA	NA	0.1	0.1	0.2	0.3	0.2	NA	NA	. N
Deutsche Borse	13,647	15,690	13,382	14,259	14,697	NA	NA	NA	369	468	383	317	340	NA	NA	NA	38.7	38.8	31.0	28.1	27.6	NA	NA	. N
Euronext	3,578	3,062	2,562	3,419	396	722	525	870	57	51	39	41	6	14	11	15	4.8	3.9	4.0	3.6	0.7	0.4	0.4	0.
ICE Futures Europe	NA	NA	NA	NA	2,552	20	NA	16	NA	. NA	. NA	. NA	26	14	NA	11	NA	NA	NA	NA	NA	2.9	NA	1.9
Johannesburg SE	6	4	4	3	2	2	224	2	5	5	4	4	3	3	4	4	1.0	0.8	0.7	0.7	0.6	0.5	0.8	0.8
Liffe	NA	NA	NA	NA	1,503	NA	NA	NA	NA	. NA	. NA	. NA	15	NA	NA	NA	NA	NA	NA	NA	3.6	NA	NA	N
London SE Group	235	217	147	194	NA	NA	NA	NA	4	4	3	4	NA	NA	NA	NA	0.2	0.2	0.2	0.3	NA	NA	NA	. N
Moscow Exchange	NA	NA	100	83	61	32	53	77	NA	. NA	34	31	41	20	31	38	NA	NA	0.6	2.1	0.5	0.7	1.5	1.0
NASDAQ OMX Nordic Exchange	1,863	183	154	157	171	182	136	115	14	12	13	22	24	13	9	6	0.7	0.6	0.9	0.0	1.4	0.6	0.4	0.4
Oslo Borse	5	1	1	0	1	0	0	0	1	1	1	1	1	1	1	2	0.0	0.0	0.0	0.1	0.1	0.1	0.1	N.
Tel Aviv SE	2,354	2,715	1,745	678	NA	NA	NA	NA	71	88	57	48	48	48	38	32	0.3	0.3	0.3	0.5	0.5	0.3	0.2	N
Warsaw SE	6	7	5	6	3	NA	2	2	1	1	1	1	0	NA	0	0	0.1	0.0	0.0	0.0	0.0	NA	0.0	0.0
Wiener Borse	0	0	0	0	0	NA	NA	NA	0	0	0	0	0	NA	NA	NA	0.0	0.0	0.0	0.0	NA	NA	NA	N/

 ^{*} Moscow Exchange was established in December 2011 by merging the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System. Data prior to 2012 pertains to MICEX.

^{2. #}Japan Exchange Group, Inc. (JPX) was established via the business combination between Tokyo Stock Exchange Group and Osaka Securities Exchange on January 1, 2013. Data prior to 2013 pertains to Tokyo stock exchange.

^{3.} London SE Group: includes London Stock Exchange and Borsa Italiana

Table 154: International Derivatives Market (Index Futures)

Exchange Name		Notio	onal V	/alue (in US	D Billi	on)		Nu	mbe		cont Milli		trac	led (i	n		Ope	n Int	eres	t (in	Millio	on)	
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	201
									Ame	ricas	6													
BM&FBOVESPA	951	705	652	462	609	551	803	1,686	39	22	22	20	67	107	170	309	0.2	0.2	0.3	0.2	0.4	0.4	0.4	4.4
Bourse de Montreal	574	618	528	542	573	688	NA	680	4	4	4	4	5	6	NA	6	0.1	0.1	0.1	0.1	0.1	0.2	NA	N/
CBOE Futures Exchange	NA	NA	NA	NA	NA	NA	NA	NA	4	12	24	40	51	52	60	74	0.1	0.1	0.3	0.4	0.3	NA	0.4	0.6
CME Group	39,785	49,547	40,801	46,628	53,584	57,050	62,128	60,326	698	736	588	573	566	565	610	504	3.4	3.4	3.6	3.8	3.6	3.2	3.5	4.7
ICE Futures US	NA	3,358	2,700	2,963	4,420	4,314	4,687	5,735	40	44	34	29	43	48	59	61	NA	0.4	0.4	0.3	0.9	0.0	1.5	1.5
Mexican Exchange	36	32	33	30	29	32	26	23	1	1	1	1	1	2	2	1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
								Α	sia F	Pacif	ic													
ASX Derivatives Trading	7	4	4	2	2	0	1,178	1,371	0	0	0	0	0	0	12	10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
ASX SFE Derivatives Trading	1,177	1,356	1,096	1,128	1,076	1,093	1,178	1,371	10	12	10	10	10	11	12	10	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3
Bursa Malaysia Derivatives	44	58	54	69	55	63	53	39	2	2	2	3	2	3	3	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
China Financial Futures Exchange	6,232	6,954	12,112	23,241	26,296	66,637	1,405	1,563	46	50	93	193	217	334	9	10	0.0	0.0	0.1	0.1	0.2	0.1	0.1	0.1
Hong Kong Exchanges	4,101	4,577	4,030	4,541	4,323	6,172	6,793	7,843	43	50	46	51	49	72	83	76	0.2	0.2	0.3	0.3	0.4	0.5	0.5	0.5
Korea Exchange	8,764	9,774	7,420	6,085	4,439	7,966	3,632	3,985	87	87	62	50	38	39	34	66	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.5
Singapore Exchange	NA	NA	NA	NA	NA	NA	NA	NA	59	69	74	100	108	165	142	141	0.7	0.7	1.2	1.2	1.4	1.4	1.5	1.8
TAIFEX	1,648	2,032	1,543	1,477	1,693	2,228	2,256	2,745	42	54	43	38	41	57	61	58	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Thailand Futures Exchange	33	NA	NA	NA	NA	NA	NA	NA	2	4	4	6	14	27	32	26	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3
Japan Exchange Group JPX #	1,594	1,561	1,370	2,467	294	11,290	10,676	11,851	16	15	18	26	3	312	294	279	0.4	0.4	0.6	0.7	8.0	1.7	1.8	2.0
							Eur	ope - /	Africa	a - M	liddle	e Ea	st											
Athens Exchange	17	9	3	29	7	3	2	3	3	2	2	2	4	2	1	1	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0
BME Spanish Exchanges	921	713	487	696	911	902	706	749	10	8	7	8	10	11	10	8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Borsa Italiana	826	807	817	828	1,050	NA	NA	NA	8	9	9	9	8	NA	NA	NA	0.0	0.0	0.0	0.1	0.0	NA	NA	N/
Budapest SE	4	2	1	0	0	0	0	0	4	2	1	0	0	0	0	0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Deutsche Borse	23,186	24,060	19,254	19,393	20,929	NA	NA	NA	436	486	384	327	368	NA	NA	NA	3.0	3.7	3.5	3.8	4.3	NA	NA	N/
Euronext	6,574	6,450	5,671	6,515	982	2,990	2,606	2,943	96	97	84	83	15	47	44	42	1.6	1.3	1.5	1.6	0.5	0.4	0.5	0.5
ICE Futures Europe	NA	NA	NA	NA	171	2,903	NA	3,580	NA	NA	NA	NA	50	30	NA	37	NA	NA	NA	NA	NA	1.0	NA	3.0
Johannesburg SE	498	501	470	455	489	486	452	445	17	18	16	16	17	19	22	20	0.4	0.4	0.3	0.4	0.4	0.5	0.8	0.6
Liffe	NA	NA	NA	NA	2,530	NA	NA	NA	NA	NA	NA	NA	27	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	N/
London SE Group	827	814	650	839	NA	NA	NA	NA	8	11	10	10	NA	NA	NA	NA	0.2	0.2	0.1	0.1	NA	NA	NA	N/
Moscow Exchange	NA	NA	963	576	363	328	395	319	NA	NA	323	213	245	195	236	153	NA	NA	0.7	1.0	0.8	0.5	0.6	0.4
NASDAQ OMX Nordic Exchange	4,399	588	518	595	594	730	664	671	32	37	33	31	33	40	43	39	0.5	0.5	0.5	0.0	0.5	0.4	8.0	1.0
Oslo Stock Exchange	47	6	4	2	2	2	1	0	8	7	5	4	3	3	3	5	0.1	0.1	0.1	0.1	0.1	0.1	0.0	N/
Tel Aviv SE	2	1	2	1	NA	NA	NA	NA	0	0	0	0	0	0	0	NA	0.0	0.0	0.0	0.0	0.0	0.0	NA	N/
Warsaw SE	113	102	67	68	61	NA	44	57	14	14	9	8	6	NA	5	5	0.1	0.1	0.1	0.1	0.1	NA	0.1	0.1
Wiener Borse	10	19	20	23	3	NA	NA	NA	0	0	0	0	0	NA	NA	NA	0.0	0.1	0.1	0.1	NA	NA	NA	NΑ

 ^{*} Moscow Exchange was established in December 2011 by merging the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System. Data prior to 2012 pertains to MICEX.

^{2. #}Japan Exchange Group, Inc. (JPX) was established via the business combination between Tokyo Stock Exchange Group and Osaka Securities Exchange on January 1, 2013. Data prior to 2013 pertains to Tokyo stock exchange.

^{3.} London SE Group: includes London Stock Exchange and Borsa Italiana

Table 155: Worldwide Number of Mutual Fund Schemes and Net Assets

Country			Total N	et Asset	s (USD	Billion)				N	ımber o	f Mutua	I Fund S	chemes	3	
Country	2010	2011	2012	2013	2014	2015	2016	2017\$	2010	2011	2012	2013	2014	2015	2016	2017\$
							Amer									
Argentina	5	7	9	11	16	19	20	532	254	281	291	297	299	342	420	470
Brazil	980	1,009	1,071	1,019	1,064	731	1,015	4,004	5,618	6,513	7,468	8,072	8,468	8,654	9,224	9,624
Canada	637	754	857	941	997	897	1,005	1,563	2,117	2,655	2,866	2,963	2,991	3,241	3,298	3,831
Chile	38	33	38	39	41	40	49	35,806	1,912	2,150	2,286	2,385	2,389	2,572	2,539	2,660
Costa Rica	1	1	1	2	2	3	3	1,481	68	63	66	66	66	66	67	67
Mexico	98	93	112	121	133	110	102	2,112	434	464	488	487	486	495	524	546
Trinidad & Tobago	6	6	7	7	7	7	7	50	35	36	42	43	43	44	44	45
United States	11,831	11,626	13,044	15,018	15,558	17,235	18,740	21,232	7,548	7,580	7,582	7,707	7,886	9,616	9,782	9,799
			4.00=				Asia Pa									
Australia	1,456	1,440	1,667	1,624	1,682	1,427	1,673	2,664	NA	NA	NA	NA	NA	NA	NA	NA
Philippines	2	2	4	5	5	5	5	294	43	47	48	47	51	55	57	58
Pakistan	2	3	3	3	4	4	5	535	125	137	139	152	157	166	171	176
Taiwan	59	53	59	62	62	57	65	2,112	487	534	554	570	564	590	653	703
New Zealand	20	24	31	34	40	37	51	78	700	709	700	694	653	600	615	598
China	365	339	437	460	612	1,028	1,259	10,533	660	831	1,065	1,415	1,671	2,384	3,564	4,236
Japan	786	745	738	774	1,194	1,250	1,564	187,015	3,905	4,196	4,384	4,922	8,539	9,556	10,889	11,491
Korea, Rep. of	266	227	268	285	314	323	411	485,456	8,687	9,064	9,121	9,876	10,850	11,706	12,626	12,405
A	05	0.4	00	0.4	0.5			- Middle I		4.000	005	004	4.007	4.000	4 575	4 570
Austria	95	81	89	91	85	154	160	147	1,016	1,003	995	981	1,807	1,620	1,575	1,579
Belgium	96	82	82	92	92	92	85	86	1,797	1,723	1,529	1,432	1,285	1,193	1,007	949
Bulgaria	0	0	0	0	0	0	1	1	90	92	95	98	103	103	110	112
Croatia	NA	NA	NA	NA	2	2	3	19	NA	NA	NA	NA	107	83	89	94
Czech Republic	6	4	5	5	5	8	9	260	80	80	80	85	101	129	129	139
Denmark	90	85	104	119	121	116	119	857	490	500	495	510	525	543	558	548
Finland	71	62	74	88	88	87	96	91	366	368	375	369	473	365	372	356
France	1,617	1,382	1,473	1,532	1,456	1,857	1,930	1,932	7,791	7,744	7,392	7,154	11,447	11,110	10,952	10,889
Germany	334	293	328	383	369	1,794	1,989	1,910	2,106	2,051	2,059	2,012	5,799	5,589	5,678	5,870
Greece	9	5	6	7	6	4	4	4 0 4 0	213	196	177	166	146	140	135	136
Hungary	12	7	9	12	12	15	15	4,343	276	152	167	182	334	300	306	306
Ireland	1,014	1,061	1,277	1,440	1,552	1,994	2,170	2,298	2,899	3,085	3,167	3,345	5,687	6,060	6,470	6,704
Italy	234	181	182 32	216	239	211 45	212 46	211 51	650	659 437	600 535	661 657	757 892	707	760	822 1,325
Liechtenstein	35	33		36	33				409					1,150	1,287	,
Luxembourg Malta	2,513 NA	2,277 2	2,642 2	3,031	3,225 2	3,526 4	4,042	4,037 3	9,353 NA	9,462 59	9,435 54	9,500	13,799 126	12,001	126	14,712
Netherlands	86	69	76	85	78	65	811	767	NA	495	497	501	594	NA	1,014	994
Norway	85	80	99	109	129	104	118	1,116	507	507	406	573	616	644	720	738
Poland	26	18	26	28	27	34	33	1,110	214	226	259	264	441	397	423	418
Portugal	11	7	8	10	9	22	21	20	171	173	157	153	204	398	373	353
Romania	2	2	3	4	5	5	6	23	56	105	62	64	68	71	75	77
Russia	3,917	3,072	NA NA	NA	NA	NA	NA	NA	462	472	NA	NA	NA	NA	NA	NA
Slovakia	3,317	3,072	3	3	4	6	6	6	58	63	58	54	86	87	87	87
Slovania	3	3	3	3	3	2	3	3	130	137	131	114	109	109	102	106
South Africa	142	125	145	143	144	NA	146	2,190	943	947	967	1,062	1,120	NA	1,520	1,581
Spain	217	195	191	248	276	276	288	2,190	2,486	2,474	2,349	2,267	2,304	2,246	2,342	2,360
Sweden	205	180	206	253	271	265	285	2,862	504	508	456	484	500	482	496	532
Switzerland	262	273	311	397	408	445	499	526	653	664	667	765	840	850	858	881
Turkey	202	14	16	14	15	13	14	47	311	337	351	373	420	384	396	379
United Kingdom	854	817	986	1,167	1,203	1,544	1,548	1,360	2,204	1,941	1,922	1,910	2,510	2,848	2,802	2,918
Notes:	004	017	300	1,107	1,203	1,044	1,540	1,300	2,204	1,341	1,322	1,310	2,010	2,040	2,002	٠,٥١٥

Source: Investment Company Institute.

Components may not sum to total because of rounding or missing components. ETFs and Institutional Funds are included in the Totals and underlying
categories. Croatia, France, Ireland, Japan, Luxembourg, Netherlands, Norway, Slovakia, and Turkey cannot exclude funds of funds. New Zealand and
Trinidad and Tobago include home-and-foreign domiciled funds. An entry shown as zero indicates an amount that is less than 0.500 million.

^{2. \$} indicates Data for 2017:Q3, Millions of units of local currency, end of quarter

Table 156: Investment Flow through IPOs, FPOs and Rights Issues

Exchange Name		Am	nount N	lobilise USD B		ugh IP)		Amo	unt Mo	bilised	l throug	_	& Rig	hts Iss	ues
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
						Ame	ericas									
BM&FBOVESPA	6.4	3.9	1.9	7.2	0.0	0.0	0.2	4.5	97.1	29.8	10.6	7.2	13.0	8.9	7.8	9.1
Colombia SE	NA	0.0	0.4	NA	NA	0.0	0.0	NA	NA	3.6	0.2	NA	1.6	0.0	0.0	NA
Mexican Exchange	NA	5.7	NA	NA	NA	1.7	0.2	2.4	NA	NA	7.5	2.1	0.9	0.9	3.5	3.0
NASDAQ OMX	8.2	11.0	23.8	17.4	22.8	13.0	7.5	7.4	NA	NA	NA	NA	NA	64.0	0.0	0.0
NYSE	33.8	28.0	20.7	39.8	66.5	18.1	11.4	28.2	174.3	83.3	103.5	133.1	111.9	117.4	102.0	87.8
Santiago SE	0.2	0.9	0.6	0.1	NA	0.0	0.0	0.3	3.4	2.4	5.1	10.4	1.7	0.9	3.4	0.6
TMX Group	NA	NA	4.0	5.1	4.6	5.0	0.4	4.9	NA	NA	52.4	36.0	41.3	39.2	46.6	37.7
						Asia	Pacific	;								
Australian SE	25.7	15.9	7.4	8.5	15.3	8.1	6.4	5.2	32.2	33.9	36.5	25.5	28.4	41.8	24.0	26.1
Bursa Malaysia	6.4	4.7	7.5	2.5	1.7	1.1	0.2	1.7	4.0	NA	2.9	4.3	5.2	4.4	3.0	3.4
GreTai Securities Market	0.7	NA	0.4	0.4	0.3	NA	NA	NA	0.2	NA	0.4	0.9	0.5	NA	NA	NA
HoChiMinh SE	0.7	0.0	NA	0.0	1.5	1.0	1.2	2.8	1.2	NA	NA	15.1	1.4	3.6	3.1	2.1
Hong Kong Exchanges	57.8	33.4	11.6	21.8	29.4	33.9	25.1	16.4	52.6	29.7	27.8	27.1	91.3	110.0	37.6	57.9
Indonesia SE	3.3	2.2	1.1	1.4	0.7	0.9	0.9	4.0	5.2	4.5	1.9	3.1	2.8	3.4	2.4	4.3
Korea Exchange	8.8	3.7	1.2	2.2	4.2	3.8	5.4	7.1	NA	NA	NA	NA	NA	0.0	0.0	0.0
New Zealand Exchange	NA	NA	0.9	0.9	0.9	0.7	0.4	0.1	NA	NA	4.2	3.5	2.0	9.3	2.7	2.8
Philippine SE	0.3	0.2	0.6	1.4	0.3	0.1	0.6	0.4	1.3	2.2	4.8	2.6	3.2	3.9	2.7	2.7
Shanghai SE	30.1	16.1	5.4	NA	5.0	17.7	12.5	20.4	55.2	34.7	43.4	41.6	58.8	122.2	102.0	91.8
Shenzhen SE	45.4	28.8	11.2	NA	5.8	9.8	7.1	13.7	16.3	47.0	21.6	29.7	62.0	98.4	153.9	102.1
Singapore Exchange	NA	7.4	3.7	4.9	2.6	0.4	1.7	3.5	NA	0.9	1.2	2.5	4.1	3.1	2.0	4.2
Taiwan SE Corp.	1.7	1.1	0.5	0.6	0.7	0.6	0.4	0.3	3.1	3.5	2.3	3.4	2.7	3.7	3.0	6.3
The Stock Exchange of Thailand	0.3	0.2	0.5	1.2	1.6	1.2	0.9	2.7	2.4	2.0	7.5	3.6	2.8	3.2	5.1	2.9
Japan Exchange Group#	16.1	1.8	8.4	5.2	6.8	14.3	7.6	2.9	50.7	19.9	23.8	28.8	15.9	19.0	14.6	28.0
					Europ	e - Afric	a - Mic	ddle Ea	st							
Athens Exchange	0.0	NA	NA	9.0	0.0	0.0	0.0	-	5.2	4.3	0.1	41.8	10.9	11.2	0.1	0.6
BME Spanish Exchanges	18.3	24.4	0.2	1.8	6.6	8.9	4.3	5.1	14.5	23.9	37.6	42.5	37.1	36.7	25.4	34.8
Deutsche Borse	0.4	0.8	3.1	3.3	4.0	0.0	NA	1.5	NA	0.4	1.9	5.2	NA	0.0	NA	0.0
Egyptian Exchange	0.4	NA	NA	0.5	1.4	0.9	0.2	0.1	2.9	1.1	0.2	0.7	1.4	1.7	0.5	0.5
Euronext	0.5	NA	1.6	0.0	4.7	18.6	13.2	8.2	18.8	NA	63.9	30.9	39.2	88.0	130.2	79.6
Johannesburg SE	0.0	NA	NA	NA	NA	0.0	0.0	0.0	3.0	10.9	9.4	9.1	16.1	22.8	8.1	7.6
London SE Group	19.9	NA	NA	24.6	26.2	17.7	7.7	17.4	40.9	NA	NA	24.4	38.5	NA	26.5	44.8
NASDAQ OMX Nordic Exchange	0.1	NA	NA	0.7	5.6	6.7	7.9	3.0	2.3	0.1	NA	NA	NA	0.0	6.6	0.0
Oslo Stock Exchange	2.8	1.1	0.4	1.3	1.8	1.2	1.3	1.9	3.8	5.5	2.3	1.8	1.9	1.9	1.6	3.3
Saudi Stock Exchange - Tadawul	1.1	0.5	1.4	0.5	6.7	1.1	0.7	1.0	0.0	1.2	2.0	0.1	1.6	0.6	0.2	0.1

^{1. *} Moscow Exchange was established in December 2011 by merging the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System. Data prior to 2012 pertains to MICEX.

^{2. #}Japan Exchange Group, Inc. (JPX) was established via the business combination between Tokyo Stock Exchange Group and Osaka Securities Exchange on January 1, 2013. Data prior to 2013 pertains to Tokyo stock exchange.

^{3.} London SE Group : includes London Stock Exchange and Borsa Italiana

Table 157: Annualised Volatility of the Major International Indices

Index	Country	2010	2011	2012	2013	2014	2015	2016	2017
		Amer	ica						
BRAZIL IBOVESPA INDEX	Brazil	20.6	24.9	21.8	20.6	25.2	24.0	26.8	19.5
DOW JONES INDUS. AVG INDEX	USA	16.3	21.1	12.3	10.4	11.0	15.54	12.83	6.68
MEXICO IPC INDEX	Mexico	23.2	26.1	18.5	25.0	34.5	13.64	14.0	10.0
NASDAQ COMPOSITE INDEX	USA	19.8	25.4	15.5	12.6	14.3	16.96	16.13	9.75
S&P 500 INDEX	USA	18.1	23.4	13.3	11.4	11.4	15.59	13.32	6.79
S&P/TSX COMPOSITE INDEX	Canada	13.0	18.4	12.3	10.0	10.3	14.41	12.7	7.37
		Asia Pa	acific						
FTSE BURSA MALAYSIA KLCI INDEX	Malasia	8.7	11.5	7.3	9.0	8.3	11.36	8.89	5.75
HANG SENG INDEX	Hong Kong	17.1	18.3	14.3	23.3	12.9	20.86	18.94	11.6
JAKARTA COMPOSITE INDEX	Indonesia	31.3	35.8	27.6	19.4	38.5	17.42	14.34	9.08
KOSPI INDEX	South Koria	30.1	28.4	28.3	19.1	18.6	12.84	12.43	9.42
NIKKEI 225 INDEX	Japan	17.7	22.7	15.9	24.0	19.0	21.53	27.29	11.9
NZX 50 GROSS INDEX	New Zealand	9.3	10.0	8.5	8.9	7.6	8.48	10.47	6.75
S&P/ASX 200 INDEX	Australia	16.0	19.6	12.3	12.5	11.3	17.21	14.65	9.36
SHANGHAI SE COMPOSITE INDEX	China	21.2	25.2	17.6	14.2	14.6	39.29	23.53	9.14
SHENZHEN SE COMPOSITE INDEX	China	17.6	21.4	14.2	12.3	11.5	42.0	30.3	15.3
STOCK EXCH OF THAI INDEX	Thailand	24.0	27.6	20.1	16.1	23.8	14.56	14.67	6.55
STRAITS TIMES INDEX	Singapore	22.4	22.1	17.3	16.9	20.1	12.89	14.42	8.5
TAIWAN TAIEX INDEX	Taiwan	23.8	29.0	21.0	16.3	16.4	15.91	13.4	8.65
	Eui	ope - Africa	- Middle	East					
AEX-INDEX	Netherland	20.1	23.2	16.2	13.0	14.1	21.55	19.29	8.83
CAC 40 INDEX	France	36.7	21.4	17.9	12.3	13.0	22.76	21.3	10.58
DAX INDEX	Germany	15.5	19.1	12.0	12.2	11.0	23.85	21.34	10.62
EURO STOXX 50 PRICE EUR INDEX	Eurozone	11.7	22.3	9.6	14.5	11.4	23.42	22.14	10.32
FTSE 100 INDEX	UK	15.2	18.7	15.9	12.2	15.8	17.43	17.13	8.61
FTSE MIB INDEX	Italy	18.3	25.7	16.9	15.4	14.3	25.76	31.2	14.12
IBEX 35 INDEX	Spain	8.7	11.5	7.3	9.0	8.3	22	26.16	13
OMX STOCKHOLM 30 INDEX	Sweden	19.5	28.1	19.4	13.2	14.0	20.16	21.66	10.25
SWISS MARKET INDEX	Switzerland	13.5	18.2	11.7	10.2	8.8	21.12	16.78	9.07

Note: Annualised Volatility of Indices is based on the period of 260 trading days

Source: Bloomberg

Table 158: Yearly Closing Values and Annual Returns of Major International Indices

Index		Clo	sing Va	lue of Ir	nternati	onal Inc	lices			Annua	l Retur	n on Int	ternatio	nal Ind	ices (N	et Divid	dend)
	Country	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
					Α	merica	a										
BRAZIL IBOVESPA INDEX	Brazil	69,305	56,754	60,952	51,507	50,007	43,350	60,227	76,402	1.0	-18.1	7.4	-15.5	-2.9	-13.4	38.9	32.8
DOW JONES INDUS. AVG INDEX	USA	11,578	12,218	13,104	16,577	17,823	17,425	19,763	24,719	13.8	8.3	10.2	29.3	9.9	0.2	16.5	22.2
MEXICO IPC INDEX	Mexico	38,551	37,078	43,706	42,727	43,146	42,978	45,643	49,354	21.4	-2.4	19.5	-0.1	2.0	1.5	8.2	9.0
NASDAQ COMPOSITE INDEX	USA	2,653	2,605	3,020	4,177	4,736	5,007	5,383	6,903	18.0	-0.8	17.7	39.9	14.7	7.1	9.0	18.9
S&P 500 INDEX	USA	1,258	1,258	1,426	1,848	2,059	2,044	2,239	2,674	14.8	2.1	15.9	32.0	13.5	1.4	12.0	16.8
S&P/TSX COMPOSITE INDEX	Canada	13,443	11,955	12,434	13,622	14,632	13,010	15,288	16,209	17.2	-8.6	7.0	12.7	10.5	-8.4	21.1	14.9
					Asi	a Paci	fic										
FTSE BURSA MALAYSIA KLCI INDEX	Malasia	1,519	1,531	1,689	1,867	1,761	1,693	1,642	1,797	22.5	4.0	13.7	13.7	-2.5	-1.0	0.1	6.4
HANG SENG INDEX	Hong Kong	23,035	18,434	22,657	23,306	23,605	21,914	22,001	29,919	8.1	-17.1	26.6	6.1	5.0	-3.9	4.3	21.4
JAKARTA COMPOSITE INDEX	Indonesia	3,704	3,822	4,317	4,274	5,227	4,593	5,297	6,356	48.9	5.4	15.3	1.3	24.6	-10.5	17.5	20.0
KOSPI INDEX	South Koria	2,051	1,826	1,997	2,011	1,916	1,961	2,026	2,467	23.5	-9.7	10.7	1.9	-4.2	4.1	5.2	14.0
NIKKEI 225 INDEX	Japan	10,229	8,455	10,395	16,291	17,451	19,034	19,114	22,765	-1.3	-15.5	25.4	58.9	8.7	11.0	2.4	11.4
NZX 50 GROSS INDEX	New Zealand	3,309	3,275	4,067	4,737	5,568	6,324	6,881	8,398	2.4	-1.0	24.2	16.5	17.5	13.6	8.8	15.2
S&P/ASX 200 INDEX	Australia	4,745	4,057	4,649	5,352	5,411	5,296	5,666	6,065	1.4	-10.3	19.7	19.9	5.6	4.2	13.4	13.4
SHANGHAI SE COMPOSITE INDEX	China	2,808	2,199	2,269	2,116	3,235	3,539	3,104	3,307	-13.0	-19.9	5.8	-4.0	56.1	11.2	-10.5	-1.3
SHENZHEN SE COMPOSITE INDEX	China	1,291	867	881	1,058	1,415	2,309	1,969	1,899	8.2	-32.2	2.9	21.2	34.9	64.2	-14.1	-8.6
STOCK EXCH OF THAI INDEX	Thailand	1,033	1,025	1,392	1,299	1,498	1,288	1,543	1,754	45.1	3.1	39.3	-3.7	18.6	-11.3	23.9	20.6
STRAITS TIMES INDEX	Singapore	3,190	2,646	3,167	3,167	3,365	2,883	2,881	3,403	12.9	-14.3	23.0	3.0	9.4	-11.4	3.8	12.5
TAIWAN TAIEX INDEX	Taiwan	8,973	7,072	7,700	8,612	9,307	8,338	9,254	10,643	12.9	-17.4	12.6	14.8	11.2	-6.9	15.5	17.4
				Europ	e - Afr	ica - N	/liddle	East									
AEX-INDEX	Netherland	355	312	343	402	424	442	483	545	9.0	-8.6	13.6	20.3	8.5	7.4	13.6	15.1
CAC 40 INDEX	France	3,805	3,160	3,641	4,296	4,273	4,637	4,862	5,313	0.3	-12.8	19.7	21.8	2.6	12.0	8.8	10.7
DAX INDEX	Germany	6,914	5,898	7,612	9,552	9,806	10,743	11,481	12,918	16.1	-14.7	29.1	25.5	2.7	9.6	6.9	9.7
EURO STOXX 50 PRICE EUR INDEX	Eurozone	2,793	2,317	2,636	3,109	3,146	3,268	3,291	3,504	-2.2	-12.7	18.5	21.9	4.7	7.4	4.8	7.4
FTSE 100 INDEX	UK	5,900	5,572	5,898	6,749	6,566	6,242	7,143	7,688	12.3	-2.1	9.8	18.4	0.7	-1.0	19.2	15.5
FTSE MIB INDEX	Italy	20,173	15,090	16,273	18,968	19,012	21,418	19,235	21,853	-9.9	-21.3	11.4	20.0	3.2	15.8	-6.5	4.5
IBEX 35 INDEX	Spain	9,859	8,566	8,168	9,917	10,280	9,544	9,352	10,044	-13.5	-7.9	0.1	25.6	7.5	-3.7	2.6	6.8
OMX STOCKHOLM 30 INDEX	Sweden	1,156	988	1,105	1,333	1,465	1,447	1,517	1,577	24.5	-10.9	16.1	24.8	13.5	2.2	9.3	8.5
SWISS MARKET INDEX	Switzerland	6,436	5,936	6,822	8,203	8,983	8,818	8,220	9,382	1.2	-5.4	17.6	22.8	11.8	1.2	-3.4	6.7

Source: Bloomberg

Table 159: P/E Ratio, P/B Ratio and Dividend Yield of Major International Indices

				PE	R							PB	R						Div	/iden	d Yie	eld		
Index	2010	2011	2012			2015	2016	2017	2010	2011	2012			2015	2016	2017	2010	2011					2016	 2017
										meri														
BRAZIL IBOVESPA INDEX	11.8	11.2	NA	29.8	16.6	26.1	178.3	18.9	1.8	1.3	1.3	1.1	1.3	1.1	1.5	1.8	3.5	4.0	4.2	4.0	4.7	4.6	2.9	2.5
DOW JONES INDUS. AVG INDEX	13.5	12.5	12.7	15.7	16.0	15.9	18.8	20.7	2.6	2.7	2.5	2.9	3.2	3.0	3.4	3.9	2.5	2.6	2.7	2.1	2.2	2.6	2.4	2.1
MEXICO IPC INDEX	23.2	20.3	22.1	23.9	25.1	27.4	22.0	19.5	2.8	2.5	3.1	2.7	2.8	2.5	2.5	2.6	1.3	1.4	1.4	2.0	1.5	2.0	1.9	2.3
NASDAQ COMPOSITE INDEX	23.8	23.0	27.7	27.1	33.7	30.2	33.3	39.2	2.7	2.4	2.5	3.3	3.5	3.6	3.6	3.8	0.9	1.1	1.5	1.2	1.3	1.3	1.2	1.1
S&P 500 INDEX	15.1	12.9	14.1	17.2	18.1	18.5	20.9	22.3	2.2	2.1	2.1	2.6	2.8	2.8	2.9	3.3	1.9	2.1	2.2	1.9	2.0	2.1	2.1	1.9
S&P/TSX COMPOSITE INDEX	19.7	14.3	15.7	20.0	19.3	20.9	23.1	19.8	2.2	1.8	1.8	1.9	1.9	1.6	1.9	1.9	2.5	2.8	3.0	2.9	2.9	3.3	2.8	2.7
									Asi	ia Pac	ific													
FTSE BURSA MALAYSIA KLCI INDEX	17.0	15.9	15.1	17.6	15.6	17.8	16.5	16.3	2.4	2.3	2.3	2.4	2.1	1.8	1.6	1.7	3.7	3.4	3.5	3.3	3.2	3.1	3.2	3.2
HANG SENG INDEX	12.6	8.9	10.7	10.9	10.0	9.9	11.9	13.9	1.8	1.3	1.4	1.4	1.3	1.2	1.1	1.4	2.7	3.7	3.1	3.3	3.8	3.9	3.7	3.4
JAKARTA COMPOSITE INDEX	19.9	17.3	18.4	19.8	23.1	26.8	24.2	23.8	3.2	2.7	2.8	2.4	2.4	2.3	2.3	2.5	1.8	2.1	2.1	2.2	1.9	2.2	1.6	1.9
KOSPI INDEX	14.5	18.0	21.2	11.6	NA	19.6	58.8	19.5	1.3	1.1	1.2	1.2	1.1	1.1	1.1	1.3	1.4	1.5	1.3	1.2	1.1	1.3	1.6	1.2
NIKKEI 225 INDEX	25.5	40.3	45.5	34.3	NA	33.4	33.0	25.1	1.7	1.4	1.6	2.5	2.4	2.6	2.6	2.9	1.7	2.3	2.0	1.3	1.4	1.7	1.7	1.6
NZX 50 GROSS INDEX	19.7	17.6	19.9	14.7	17.7	19.0	17.3	18.7	1.4	1.4	1.7	1.7	1.8	1.9	1.9	2.1	4.7	4.9	4.6	4.3	4.6	4.6	4.5	3.9
S&P/ASX 200 INDEX	16.5	13.5	18.8	19.8	18.7	23.0	25.3	18.0	2.0	1.6	1.8	2.0	2.0	1.9	2.0	2.1	4.2	5.3	4.5	4.3	4.6	4.9	4.1	4.2
SHANGHAI SE COMPOSITE INDEX	15.9	11.8	12.1	10.3	15.5	18.5	17.6	16.8	2.4	1.7	1.6	1.4	2.0	2.0	1.7	1.8	1.5	2.2	2.5	3.0	2.0	1.7	1.8	1.9
SHENZHEN SE COMPOSITE INDEX	34.0	21.5	25.8	27.5	34.3	52.8	41.8	28.9	4.1	2.4	2.3	2.6	3.2	4.8	3.5	3.1	0.6	1.0	1.1	0.9	0.8	0.5	0.7	0.8
STOCK EXCH OF THAI INDEX	14.0	13.2	16.4	14.5	17.2	20.9	16.6	18.2	2.0	1.9	2.2	1.9	2.1	1.7	1.9	2.1	3.6	4.0	2.9	3.5	3.1	3.6	3.1	2.8
STRAITS TIMES INDEX	10.5	8.8	12.8	13.6	13.7	13.2	12.2	11.1	1.7	1.2	1.4	1.4	1.4	1.1	1.1	1.2	2.6	4.1	2.9	3.3	3.3	4.2	3.8	3.1
TAIWAN TAIEX INDEX	15.9	17.8	21.5	17.9	17.6	13.5	15.5	17.1	2.0	1.5	1.7	1.8	1.9	1.5	1.6	1.8	3.1	4.8	3.5	2.8	3.1	4.0	4.0	3.8
							Eu	rope	- Afr	ica -	Mide	dle E	ast											
AEX-INDEX	13.8	19.4	24.0	21.5	NA	25.8	27.7	18.6	1.4	1.2	1.3	1.6	1.7	1.6	1.6	1.9	3.8	3.7	4.6	2.6	2.8	3.5	4.1	3.4
CAC 40 INDEX	12.0	11.0	16.3	25.6	25.1	21.8	23.8	18.2	1.3	1.1	1.2	1.5	1.4	1.4	1.4	1.6	4.0	4.9	3.9	3.1	3.3	3.2	3.5	3.1
DAX INDEX	12.6	10.9	15.4	18.2	16.2	23.0	17.8	19.0	1.5	1.2	1.5	1.8	1.6	1.7	1.7	1.8	2.7	4.1	3.4	2.8	2.7	2.8	2.7	2.5
EURO STOXX 50 PRICE EUR INDEX	11.3	13.4	16.3	21.2	21.5	22.2	20.5	18.3	1.3	1.1	1.2	1.5	1.4	1.5	1.5	1.6	4.1	5.1	4.4	3.5	3.7	3.6	3.6	3.3
FTSE 100 INDEX	13.4	10.9	18.3	16.7	19.0	33.9	62.4	23.0	1.8	1.6	1.8	2.0	1.8	1.8	1.8	2.0	3.2	3.9	4.0	3.6	4.7	4.2	4.0	4.0
FTSE MIB INDEX	13.0	48.8	NA	NA	NA	784.3	39.4	316.2	0.8	0.7	0.8	1.0	1.0	1.1	1.0	1.2	3.8	5.3	3.7	2.9	3.0	3.0	3.6	3.1
IBEX 35 INDEX	7.6	12.2	21.6	16.5	21.6	23.5	18.5	15.1	1.2	1.0	1.1	1.4	1.4	1.4	1.3	1.5	5.8	6.0	6.7	4.4	6.2	4.5	4.0	4.0
OMX STOCKHOLM 30 INDEX	14.2	13.5	13.8	17.0	15.8	17.4	18.4	16.8	2.2	1.8	2.0	2.3	2.2	2.1	2.2	2.2	2.5	4.6	3.9	3.9	3.5	4.4	4.1	3.6
SWISS MARKET INDEX	14.1	16.4	17.6	18.4	20.9	18.2	29.8	24.6	2.3	2.0	2.2	2.6	2.8	2.5	2.4	2.5	3.0	3.7	3.3	3.0	3.0	3.3	3.5	3.2

Source: Bloomberg

Table 160: Investment Flows - New Capital raised by Share & Bonds in Major Exchnages

			Boi	ISN) spu	Bonds (USD Million)							Equity								Total				
Exchange Name	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Australian Securities Exchange	NA	N A	N A	N A	NA	A A	A	NA A	53,760	51,053	43,841	35,700 4	47,840 4	49,898	30,361 3	31,315 5	53,760 5	51,053 4	43,841	35,700	47,840	49,898	30,361	31,315
BME Spanish Exchanges	NA	A	¥	Ϋ́	Ν	Ν	N	N	36,642	53,286	36,954	42,344	47,371 4	45,674	29,701 3	39,815	36,642 5	53,286	36,954	42,344	47,371	45,674	29,701	39,815
Bolsa de Comercio de Buenos Aires	A V	14,145	18,062	21,100	28,330	49,645	61,352	74,923	302	49	225	06	16	41	15	92	302 1	14,195	18,287	21,191	28,346	49,658	61,368	74,999
Borsa Istanbul	73,531	79,149		85,831 100,493	90,618	52,005	49,617	75,750	3,327	2,416	5,970	2,683	1,382	637	648	1,322 7	76,858 8	81,565	91,801	103,176	92,000	55,642	50,266	77,072
Euronext	N	N A	N A	Ϋ́	N	A	N	N N	41,748	NA	63,874	29,861	46,619 10	100,882 14	143,392 8	87,745 4	41,748	N W	63,874	29,861	46,619 1	100,882 1	143,392	87,745
Hong Kong Exchanges and Clearing	18,337	19,599	43,998		74,302 123,961	96,847		99,836 152,795	110,583	63,049	39,375	48,850 12	121,581 14	143,921	62,742 7	74,336 12	128,919 8	82,648 8	83,372 1.	123,152 2	245,543 2	240,768 1	162,578 2	227,131
Irish Stock Exchange	26,523	N A	15,049	14,753	18,754	15,066	8,129	20,997	6,648	14,677	571	2,286	2,250	4,663	6,917	2,642 3	33,172 1	14,677	15,619	17,039	21,004	19,729	15,046	23,639
Japan Exchange Group Inc.	NA	N A	¥	Ϋ́	70,060	55,806	80,403	78,958	N	NA	ΑN	N A	27,783	33,311	22,265 3	30,837	Ϋ́	N A	¥	N	97,842	89,118 1	102,668 1	109,795
Johannesburg Stock Exchange	N	26,081	44,392	47,818	46,489	72,669	30,345	44,823	2,702	12,116	9,719	6,667	17,210 2	22,819	8,144	7,605	2,702 3	38,198	54,111	57,485	63,699	95,488	38,489	52,429
Korea Exchange	517,855 505,168	505,168	509,176	515,761	529,356	539,799	509,176 515,761 529,356 539,799 453,127 481,137	481,137	8,500	3,874	1,125	2,137	4,294	3,842	5,410	7,138 52	526,355 50	509,042 51	510,301 5	517,898 5	533,650 5	543,640 4	458,537 4	488,275
London SE Group	930,070 908,819	908,819	920,853 1,053,657 702,439	1,053,657		597,031	500,272 403,244	403,244	N	NA	ΑN	N A	N A	¥	NA 6	62,136 93	930,070 90	908,819 92	920,853 1,	1,053,657 7	702,439 5	597,031 5	500,272 4	465,380
Moscow Exchange	NA	¥	79,185	80,460	43,537	42,520		78,451 256,775	N	NA	ΑN	490	N A	738	1,052	306	Ϋ́	N A	79,185	80,951	43,537	43,259	79,504 2	257,080
Nasdaq - US	NA	N A	¥	Ϋ́	Ν	NA	N	N	8,243	10,958	23,848	17,418	22,809 7	77,015	7,472	7,410	8,243 1	10,958	23,848	17,418	22,809	77,015	7,472	7,410
Nasdaq Nordic Exchanges	47,751	47,751 246,842	62,489	66,501	50,525	52,362	47,630	55,616	4,493	95	ΑN	718	6,258	6,693	14,526	3,015 5	52,244 24	246,934 (62,489	67,219	56,783	59,055	62,156	58,631
NYSE	N	Ϋ́	N A	Ϋ́	N	N A	A	¥.	208,105	111,330	124,244 1	172,902 17	175,071 13	135,401 1	113,390 11	116,091 20	208,105 11	111,330 12	124,244	172,902 1	175,071 1	135,401 1	113,390 1	116,091
Oslo Bors	114,763	114,763 121,495 111,139	111,139	70,537	57,415	50,367	50,278	51,369	9,575	7,623	2,628	3,188	4,266	3,151	2,933	5,235 12	124,338 12	129,119 17	113,767	73,725	61,680	53,518	53,211	56,603
Shanghai Stock Exchange	N	Ϋ́	N A	Ϋ́	N	N A	A	¥	83,530	49,552	48,198	40,947	64,229 13	139,943 1	114,490 11	112,206 8	83,530 4	49,552 4	48,198	40,947	64,229 1	139,943 1	114,490	112,206
Shenzhen Stock Exchange	2,088	5,549	11,093	12,947	5,028	11,129	39,488	22,643	60,288	73,772	32,411	29,238 (68,040 10	108,204 16	161,032 11	115,778 6	62,376 7	79,321	43,505	42,185	73,067	119,333 2	200,520 1	138,421
Singapore Exchange	97,131	254,374	97,131 254,374 147,695	141,194	167,666	118,119	175,456	361,720	A	8,504	4,764	7,383	6,988	3,550	3,794	7,707	97,131 26	262,879 1	152,459 1	148,577 1	174,654 1	121,670 1	179,250 3	369,427
SIX Swiss Exchange	84,666	84,377	91,232	65,295	83,606	65,166	57,803	55,599	44,868	NA	3,891	¥	22	25,057	1,891	2,197 12	129,533 8	84,377	95,123	65,295	83,611 1	120,222	59,694	96,729
Tel-Aviv Stock Exchange	26,730	29,402	31,747	26,329	23,770	23,094	29,295	31,011	3,565	1,841	1,058	1,557	1,358	8,528	1,548	2,870 3	30,294 3	31,243	32,805	27,886	25,129	31,623	30,843	33,882
TMX Group	4,278	3,840	2,706	2,287	2,788	1,040	1,394	2,714	A	NA	56,263	42,009	48,265 4	44,160	47,027 4	42,641	4,278	3,840	28,970	44,296	51,053	45,200	48,421	45,355
Warsaw Stock Exchange	NA	¥	¥	N ∀	N	NA	N	NA	12,439	4,207	2,548	2,691	1,570	1,088	1,261 2	25,455 1	12,439	4,207	2,548	2,691	1,570	1,088	1,261	25,455
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^{*} Moscow Exchange was established in December 2011 by merging the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System. Data prior to 2012 pertains to MICEX.

[#]Japan Exchange Group, Inc. (JPX) was established via the business combination between Tokyo Stock Exchange Group and Osaka Securities Exchange on January 1, 2013. Data prior to 2013 pertains to Tokyo stock exchange.

^{3.} London SE Group: includes London Stock Exchange and Borsa Italiana



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