

Statistical Data

Dec 2013



株式会社 日本証券クリアリング機構

DISCLAIMER: This is the reference translation of the original Japanese document. Japan Securities Clearing Corporation and/or Tokyo Stock Exchange, Inc. shall individually or jointly accept no responsibility or liability for damage or loss caused by any error, inaccuracy, or misunderstanding with regard to this translation. This document may not be reproduced or redistributed in whole or in part without the permission of Japan Securities Clearing Corporation or Tokyo Stock Exchange, Inc.

【Contents】

➤ Stock, etc. DVP Settlement	1
➤ Non-DVP Settlement	4
➤ JGB DVP Settlement	5
➤ Futures & Options	6
➤ OSE-FX	1 5

【Explanatory Notes】

- Data of clearing volume, etc. of securities, etc. is calculated on a one-way basis based on trades with the same settlement date. However, data of futures and options are obtained based on trades with the same trading day.
- Data revised two days after trading day or later are excluded until March 2007.
- Figures less than the indicated unit are omitted, and averages are rounded to the nearest number (sum of breakdown figures and total value may not match).
 - Symbols in these statistical data are as follows:
 - “0” Fractional or less than one unit
 - “-“ Nil or no value
 - “...” Unknown or other
 - “r” Revised figures
 - *r will be excluded from next publication.
- Stock, etc. DVP Settlement
 - Settlement Rate is obtained by dividing monthly total settlement volume by monthly total clearing volume.
 - Fail Rate is obtained by dividing monthly fail volume by the sum of monthly total settlement volume and monthly total fail volume.
 - “Domestic Investment Trust, etc.” means preferred equity investment certificates, beneficiary securities of investment trust and investment securities.
 - “Foreign Investment Trust, etc.” means beneficiary securities of foreign investment trust, beneficiary securities of foreign beneficiary securities issuing trust and foreign investment securities.
- Non-DVP Settlement
 - Settlement Rate is obtained by dividing monthly total settlement volume by monthly total clearing volume.
 - Data related to “Cash” transactions and when-issued transactions are excluded.
 - Data related to straight bonds, foreign bonds and exchangeable bonds are excluded.
- For July 2013, the clearing volume of OSE listed Futures and Option Contracts and OSE-FX contains the clearing volume at OSE prior to the integration of the clearing organizations.

【Note】

- These statistical data are published on JSCC website and Target-JSCC site on 10th business day in each month, in principle.
- JSCC permits copying or citation of these statistical data only with an express indication of the source. In case of copying, etc. for commercial purpose, please contact JSCC in advance.
- While JSCC will take all possible measures to ensure accuracy of information contained in these statistical data, JSCC shall bear no liability against users of such information.

【Contact】

Listed Products Clearing Service
Japan Securities Clearing Corporation
Tel : 03-3665-1234
e-mail : info@jsc.co.jp

I Stock, etc. DVP Settlement (Daily Average)

1. Volume Base

(1) Domestic Stocks

Year Month	Settle-ment Days	Clearing Volume			Settlement Volume		Fail Volume	
		Buy/Sell	Lending	Total	Settlement Volume	Settlement Rate	Fail Volume	Fail Rate
	days	thous. shs.	thous. shs.	thous. shs.	thous. shs.	%	thous. shs.	%
11	245	2,368,374	246,476	2,614,851	672,950	25.7	547	0.08
12	248	2,303,676	248,646	2,552,322	631,985	24.8	425	0.07
13	245	3,946,453	271,508	4,217,961	849,509	20.1	587	0.07
12.12	19	3,062,148	314,979	3,377,127	769,453	22.8	585	0.08
13.1	19	4,253,822	365,071	4,618,894	909,752	19.7	281	0.03
2	19	4,457,875	339,194	4,797,069	966,906	20.2	461	0.05
3	20	4,090,670	342,291	4,432,961	991,801	22.4	177	0.02
4	21	5,031,614	341,059	5,372,673	1,048,592	19.5	433	0.04
5	21	5,641,873	339,831	5,981,705	1,119,771	18.7	676	0.06
6	20	4,226,393	221,169	4,447,563	813,208	18.3	1,353	0.17
7	22	3,399,192	213,724	3,612,917	708,179	19.6	256	0.04
8	22	2,671,737	163,012	2,834,749	591,077	20.9	259	0.04
9	19	3,470,266	261,873	3,732,139	763,150	20.4	610	0.08
10	22	3,239,277	258,387	3,497,664	734,920	21.0	1,829	0.25
11	20	3,585,022	226,613	3,811,636	803,307	21.1	233	0.03
12	20	3,420,705	204,505	3,625,210	775,984	21.4	402	0.05

(2) Stock Acquisition Right

Year Month	Settle-ment Days	Buy/Sell	Settlement Volume		Fail Volume	
			Settlement Volume	Settlement Rate	Fail Volume	Fail Rate
	days	unit: thous.	unit: thous.	%	unit: thous.	%
11	245	—	—	—	—	—
12	248	0	0	50.7	—	—
13	245	1,166	558	47.9	1	0.23
12.12	19	0	0	64.3	—	—
13.1	19	—	—	—	—	—
2	19	—	—	—	—	—
3	20	—	—	—	—	—
4	21	907	214	23.6	0	0.18
5	21	449	292	65.1	0	0.07
6	20	1,396	723	51.8	0	0.08
7	22	2,111	977	46.3	1	0.14
8	22	35	14	40.6	—	—
9	19	35	11	31.1	—	—
10	22	1,098	637	58.0	—	—
11	20	4,127	2,111	51.1	5	0.26
12	20	3,739	1,672	44.7	7	0.46

(3) Foreign Stocks

Year Month	Settle-ment Days	Clearing Volume			Settlement Volume		Fail Volume	
		Buy/Sell	Lending	Total	Settlement Volume	Settlement Rate	Fail Volume	Fail Rate
	days	thous. shs.	thous. shs.	thous. shs.	thous. shs.	%	thous. shs.	%
11	245	148	4	152	88	57.8	1	1.76
12	248	103	0	104	49	47.7	0	1.95
13	245	219	0	220	91	41.5	2	2.15
12.12	19	121	1	123	62	50.8	0	0.04
13.1	19	160	0	161	76	47.6	—	—
2	19	156	0	156	82	52.4	0	0.94
3	20	502	0	502	142	28.3	19	12.00
4	21	222	0	222	94	42.6	0	0.33
5	21	624	0	624	213	34.1	3	1.51
6	20	253	0	254	90	35.4	0	0.54
7	22	155	0	155	68	43.8	0	0.00
8	22	67	0	68	42	61.6	—	—
9	19	91	0	92	58	63.9	—	—
10	22	107	0	108	53	49.0	0	0.13
11	20	122	2	125	76	61.1	0	0.13
12	20	168	1	170	101	59.3	—	—

(4) Domestic Investment Trust, etc.

Year Month	Settle-ment Days	Clearing Volume			Settlement Volume		Fail Volume	
		Buy/Sell	Lending	Total	Settlement Volume	Settlement Rate	Fail Volume	Fail Rate
	days	thous. units	thous. units	thous. units	thous. units	%	thous. units	%
11	245	10,307	2,748	13,056	5,058	38.7	6	0.14
12	248	8,165	1,643	9,809	3,281	33.5	8	0.27
13	245	21,829	2,670	24,499	7,102	29.0	40	0.57
12.12	19	10,757	1,425	12,182	4,532	37.2	0	0.00
13.1	19	18,140	3,764	21,904	6,775	30.9	0	0.00
2	19	16,351	3,216	19,567	6,200	31.7	2	0.04
3	20	17,866	2,546	20,412	7,092	34.7	0	0.00
4	21	29,325	2,848	32,174	10,101	31.4	24	0.24
5	21	29,883	3,376	33,260	11,505	34.6	20	0.18
6	20	31,206	3,745	34,952	9,175	26.3	440	4.58
7	22	22,876	2,416	25,293	6,904	27.3	0	0.01
8	22	16,934	2,033	18,968	4,753	25.1	0	0.02
9	19	17,259	1,630	18,889	5,370	28.4	0	0.00
10	22	16,203	1,916	18,120	5,064	27.9	4	0.08
11	20	19,786	2,687	22,474	5,469	24.3	0	0.00
12	20	25,602	2,007	27,609	6,763	24.5	4	0.07

(5) Foreign Investment Trust, etc.

Year Month	Settle- ment Days	Clearing Volume			Settlement Volume		Fail Volume	
		Buy/Sell	Lending	Total	Settlement Volume	Settlement Rate	Fail Volume	Fail Rate
	days	thous. units	thous. units	thous. units	thous. units	%	thous. units	%
11	245	229	16	246	182	74.2	0	0.04
12	248	253	7	260	211	81.3	0	0.00
13	245	285	34	319	238	74.6	0	0.12
12.12	19	148	1	150	120	79.8	—	—
13.1	19	235	2	237	193	81.5	—	—
2	19	184	5	190	138	72.7	—	—
3	20	267	8	276	203	73.6	—	—
4	21	488	5	494	345	69.9	0	0.01
5	21	506	7	513	355	69.2	—	—
6	20	379	10	390	276	70.9	3	1.20
7	22	419	27	446	367	82.3	0	0.01
8	22	163	16	179	127	70.9	0	0.02
9	19	134	11	145	100	68.5	—	—
10	22	170	8	179	137	76.5	—	—
11	20	184	38	222	152	68.3	0	0.01
12	20	266	267	533	445	83.5	—	—

(6) Convertible Bonds

Year Month	Settle- ment Days	Clearing Volume		Settlement Volume		Fail Volume	
		Buy/Sell	Settlement Volume	Settlement Rate	Fail Volume	Fail Rate	
	days	¥mil.	¥mil.	%	¥mil.	%	
11	245	975	511	52.5	7	1.49	
12	248	557	311	55.8	19	5.83	
13	245	651	363	55.8	0	0.24	
12.12	19	616	394	64.0	—	—	
13.1	19	583	333	57.1	—	—	
2	19	580	350	60.3	0	0.14	
3	20	1,320	794	60.2	0	0.06	
4	21	959	490	51.1	0	0.02	
5	21	837	498	59.6	3	0.61	
6	20	434	229	52.8	1	0.80	
7	22	771	348	45.2	0	0.21	
8	22	425	205	48.3	2	0.96	
9	19	908	573	63.1	1	0.26	
10	22	197	155	79.0	—	—	
11	20	146	119	81.5	—	—	
12	20	695	299	43.0	0	0.07	

2. Value Base

Year Month	Settle- ment Days	Clearing Volume						
		Domestic Stocks		Stock Acquisition Rights	Foreign Stocks		Domestic Investment Trust, etc.	
		Buy/Sell	Lending	Buy/Sell	Buy/Sell	Lending	Buy/Sell	Lending
days	¥mil.	¥mil.	¥mil.	¥mil.	¥mil.	¥mil.	¥mil.	
11	245	1,531,141	155,235	—	113	3	30,786	9,797
12	248	1,357,807	133,254	0	64	1	30,350	5,600
13	245	3,029,306	172,626	46	180	1	132,330	14,590
12.12	19	1,732,524	164,332	0	95	1	43,307	6,344
13.1	19	2,381,259	182,401	—	102	0	66,855	15,824
2	19	2,703,670	191,558	—	114	0	82,927	14,091
3	20	2,908,546	210,717	—	257	0	105,934	14,120
4	21	3,659,913	205,344	18	173	1	145,749	12,229
5	21	4,559,427	233,300	21	441	1	166,911	14,760
6	20	3,456,151	146,089	94	171	2	185,271	23,229
7	22	2,903,082	153,846	107	167	1	136,483	16,080
8	22	2,377,625	118,429	6	70	0	104,029	8,893
9	19	2,594,983	155,009	1	83	0	115,578	8,662
10	22	2,615,336	158,514	10	98	1	122,167	12,363
11	20	2,963,062	160,695	48	188	1	159,867	20,488
12	20	3,169,368	160,198	244	294	1	190,634	14,838

Note: Buy/Sell Value of Stocks includes buy/sell resulting from Securities Option exercises.

Year Month	Settle- ment Days	Clearing Volume			Settlement Amount	
		Foreign Investment Trust, etc.		Convertible Bonds	Settlement Amount	Settlement Rate
		Buy/Sell	Lending	¥mil.		
days	¥mil.	¥mil.	¥mil.	¥mil.	%	
11	245	484	53	1,007	106,878	6.2
12	248	248	9	507	87,310	5.7
13	245	401	27	695	179,760	5.4
12.12	19	211	3	595	117,293	6.0
13.1	19	346	6	559	126,464	4.8
2	19	252	17	573	144,880	4.8
3	20	268	14	1,365	235,410	7.3
4	21	1,124	23	1,029	223,646	5.6
5	21	451	11	905	192,043	3.9
6	20	270	9	447	205,013	5.4
7	22	371	11	838	159,536	5.0
8	22	288	11	446	133,577	5.1
9	19	346	33	986	167,481	5.8
10	22	265	66	243	159,164	5.5
11	20	316	69	196	184,893	5.6
12	20	492	55	785	225,879	6.4

II. Non-DVP Settlement (Daily Average)

BOJ Investment Securities

Year	Month	Settlement Days	Clearing Volume	Settlement Volume	Settlement Rate	Settlement Units	Clearing Value	Settlement Value	
		days	Units	Units	%	Units	¥mil.	¥mil.	
		11	245	210	183	88.6	2	9	8
		12	248	250	188	78.9	2	9	7
		13	245	609	351	65.5	3	38	21
12.	12	19	584	337	57.7	3	21	12	
13.	1	19	663	458	69.0	3	30	21	
	2	19	447	332	74.1	3	20	15	
	3	20	2,135	910	42.6	7	152	64	
	4	21	1,248	671	53.8	5	87	47	
	5	21	795	457	57.5	4	55	31	
	6	20	425	300	70.6	3	25	18	
	7	22	227	177	78.0	2	12	10	
	8	22	236	191	80.8	2	12	10	
	9	19	147	116	78.6	1	8	6	
	10	22	214	114	53.2	1	11	6	
	11	20	305	205	67.2	2	15	10	
	12	20	505	310	61.4	3	25	15	

III. JGB DVP Settlement (Daily Average)

JGBs (Cash Trades)

Year	Month	Settlement Days	Clearing Volume	Settlement Volume	Settlement Units	JGB Gross Pay/Receive Price
		days	¥10 thous.	¥10 thous.	units	¥10 thous.
	11	245	—	—	—	—
	12	248	—	—	—	—
	13	245	—	—	—	—
12.	12	19	—	—	—	—
13.	1	19	—	—	—	—
	2	19	—	—	—	—
	3	20	—	—	—	—
	4	21	—	—	—	—
	5	21	—	—	—	—
	6	20	—	—	—	—
	7	22	—	—	—	—
	8	22	—	—	—	—
	9	19	—	—	—	—
	10	22	—	—	—	—
	11	20	—	—	—	—
	12	20	—	—	—	—

IV. Futures & Options
1. Clearing Volume
(1) Individual Option Contracts
(a) Put Option

Year Month	Trading Days	Trading Volume (contracts)	Trading Price (¥ mil.)		Position Balance (contracts)					Option Exercise		
			Daily Average	As of end of year/month	Largest	M/D	Smallest	M/D	(Volume: contracts)	(No. of shs.: shs.)	(Amount: ¥ mil.)	
11	245	112,092	1,052	4	10,236	16,598	8/8	857	3/10	24,776	3,300,452	6,775
12	248	151,672	900	4	25,424	37,564	7/11	5,108	3/8	34,775	3,882,428	6,228
13	245	442,230	3,542	14	66,915	84,713	12/11	9,628	3/7	38,588	4,987,169	12,360
12. 12	19	20,632	114	6	25,424	31,819	12/10	16,766	12/13	1,912	201,820	477
13. 1	19	18,212	109	6	28,704	28,704	1/31	15,764	1/10	54	5,400	20
2	19	12,855	89	5	27,307	29,718	2/6	18,543	2/7	196	19,600	48
3	20	19,832	205	10	24,890	29,467	3/6	9,628	3/7	1,185	163,500	267
4	21	30,055	257	12	31,290	37,512	4/10	21,388	4/11	401	41,000	127
5	21	28,942	289	14	43,902	43,902	5/31	23,942	5/9	600	55,050	175
6	20	23,215	329	16	42,043	51,178	6/12	34,869	6/13	11,498	1,404,518	4,087
7	22	21,370	254	12	40,724	45,329	7/10	29,214	7/11	3,640	364,351	1,009
8	22	31,606	222	10	32,843	41,169	8/1	27,605	8/8	4,950	543,000	1,406
9	19	38,762	273	14	31,911	42,728	9/9	21,997	9/12	2,455	475,000	1,245
10	22	56,358	614	27	51,297	51,297	10/31	33,316	10/2	2,910	615,900	1,235
11	20	88,463	491	24	77,107	77,107	11/29	39,182	11/7	4,331	482,600	964
12	20	72,560	405	20	66,915	84,713	12/11	49,193	12/12	6,368	817,250	1,771

(b) Call Option

Year Month	Trading Days	Trading Volume (contracts)	Trading Price (¥ mil.)		Position Balance (contracts)					Option Exercise		
			Daily Average	As of end of year/month	Largest	M/D	Smallest	M/D	(Volume: contracts)	(No. of shs.: shs.)	(Amount: ¥ mil.)	
11	245	489,064	2,761	11	20,329	355,978	3/9	6,014	6/9	200,744	23,533,607	24,150
12	248	281,930	1,842	7	35,538	63,913	8/8	15,614	3/8	77,719	10,141,253	18,577
13	245	703,060	5,622	22	70,567	189,313	9/6	24,557	3/7	127,191	17,852,799	32,213
12. 12	19	38,362	355	19	35,538	53,746	12/5	18,722	12/13	23,776	2,373,910	5,650
13. 1	19	19,418	118	6	45,475	45,475	1/31	30,609	1/10	5,780	438,455	1,143
2	19	24,632	222	12	52,908	52,908	2/28	43,617	2/7	7,323	1,442,850	1,624
3	20	132,791	793	40	100,071	100,071	3/29	24,557	3/7	21,032	3,672,800	5,772
4	21	77,763	871	42	95,286	116,363	4/3	79,946	4/11	22,733	3,058,577	5,952
5	21	61,432	514	25	132,957	132,957	5/31	85,920	5/9	5,847	724,110	2,197
6	20	32,975	573	29	110,690	140,851	6/12	101,834	6/13	8,625	1,555,500	2,474
7	22	26,746	291	13	103,502	118,214	7/10	91,477	7/11	9,541	925,048	2,192
8	22	93,362	211	9	175,034	175,830	8/29	93,446	8/8	3,919	377,050	1,322
9	19	46,496	485	25	131,425	189,313	9/6	120,082	9/12	8,138	961,553	3,498
10	22	48,069	408	18	90,904	140,817	10/9	72,764	10/10	2,604	346,917	844
11	20	77,171	684	34	128,868	128,868	11/29	84,376	11/7	3,061	652,600	974
12	20	62,205	447	22	70,567	137,906	12/11	50,289	12/12	28,588	3,697,339	4,214

(2) JGB Futures Contracts

(a) 10-year JGB Futures

Year Month	Trading Days	Trading Volume (ParValue:¥100mil.)			Position Balance (ParValue:¥100mil.)				
		Option Exercise	Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D	
11	245	6,883,210	81,178	28,095	71,439	87,695	8/25	46,420	3/17
12	248	8,865,284	95,567	35,747	77,546	111,370	5/31	71,316	9/13
13	245	9,141,020	87,397	37,310	98,944	125,204	5/24	76,236	6/18
12. 12	19	956,694	7,667	50,352	77,546	98,340	12/6	76,371	12/27
13. 1	19	869,921	7,886	45,785	98,056	98,056	1/31	77,982	1/4
2	19	779,481	7,752	41,025	114,058	114,058	2/28	94,882	2/1
3	20	1,038,993	7,804	51,950	100,779	122,089	3/5	89,054	3/12
4	21	757,081	10,916	36,051	96,230	97,325	4/4	89,917	4/19
5	21	904,105	16,639	43,053	122,316	125,204	5/24	96,716	5/1
6	20	987,430	3,898	49,372	86,906	118,850	6/3	76,236	6/18
7	22	500,642	4,899	22,756	97,918	97,918	7/31	87,944	7/1
8	22	497,195	3,364	22,600	109,091	109,868	8/28	96,257	8/6
9	19	791,933	4,075	41,681	89,793	107,747	9/2	86,296	9/11
10	22	489,591	6,027	22,254	99,856	100,427	10/30	90,137	10/1
11	20	543,709	5,238	27,185	109,228	109,228	11/29	98,612	11/5
12	20	980,939	8,899	49,047	98,944	108,821	12/3	85,861	12/12

(b) Mini-10 year JGB Futures

Year Month	Trading Days	Trading Volume (ParValue:¥10mil.)			Position Balance (ParValue:¥10 mil.)				
		Option Exercise	Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D	
11	245	7,734	-	32	631	659	12/28	-	7/24
12	248	32,065	-	129	295	1,548	2/13	78	9/10
13	245	17,831	-	73	102	1,113	6/6	82	12/11
12. 12	19	1,166	-	61	295	721	12/10	80	12/11
13. 1	19	2,078	-	109	572	575	1/28	305	1/4
2	19	1,348	-	71	630	660	2/22	552	2/6
3	20	2,307	-	115	376	672	3/4	214	3/11
4	21	2,694	-	128	451	544	4/5	370	4/1
5	21	3,327	-	158	1,065	1,065	5/31	443	5/7
6	20	1,695	-	85	392	1,113	6/6	226	6/11
7	22	807	-	37	490	521	7/29	446	7/3
8	22	1,011	-	46	586	748	8/29	489	8/1
9	19	1,051	-	55	212	577	9/2	111	9/10
10	22	348	-	16	252	252	10/31	208	10/3
11	20	447	-	22	266	268	11/28	237	11/13
12	20	718	-	36	102	266	12/2	82	12/11

(c) 5-year JGB Futures

Year Month	Trading Days	Trading Volume (ParValue:¥100mil.)			Position Balance (ParValue:¥100 mil.)				
		Option Exercise	Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D	
11	245	-	-	-	-	-	-	-	-
12	248	-	-	-	-	-	-	-	-
13	245	-	-	-	-	-	-	-	-
12. 12	19	-	-	-	-	-	-	-	-
13. 1	19	-	-	-	-	-	-	-	-
2	19	-	-	-	-	-	-	-	-
3	20	-	-	-	-	-	-	-	-
4	21	-	-	-	-	-	-	-	-
5	21	-	-	-	-	-	-	-	-
6	20	-	-	-	-	-	-	-	-
7	22	-	-	-	-	-	-	-	-
8	22	-	-	-	-	-	-	-	-
9	19	-	-	-	-	-	-	-	-
10	22	-	-	-	-	-	-	-	-
11	20	-	-	-	-	-	-	-	-
12	20	-	-	-	-	-	-	-	-

Note: Data related to 20-year JGB Futures are not posted as trading in such contracts are currently suspended by Tokyo Stock Exchange, Inc..

(3) Option on JGB Futures
Option on 10-year JGB Futures

(a) Put Option

Year Month	Trading	Trading Volume (contracts)	Trading Price (¥mil.)		Option Exercise (Volume: contracts)	Position Balance (contracts)				
			Daily Average			As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	1,061,935	177,553	725	31,861	9,018	40,152	11/24	2,308	2/28
12	248	1,500,404	174,833	705	19,114	21,686	70,430	4/26	5,951	8/31
13	245	1,094,805	182,300	744	37,642	10,178	43,455	11/28	1,745	5/31
12. 12	19	123,667	14,172	746	7,049	21,686	27,875	12/27	11,960	12/3
13. 1	19	121,653	13,653	719	2,111	12,221	39,144	1/30	12,221	1/31
2	19	113,197	11,684	615	284	7,246	33,580	2/27	7,246	2/28
3	20	109,872	13,189	659	3,146	16,542	40,249	3/28	9,001	3/1
4	21	153,489	37,087	1,766	7,445	8,558	39,952	4/26	8,558	4/30
5	21	110,772	34,541	1,645	14,474	1,745	33,742	5/22	1,745	5/31
6	20	82,010	19,887	994	889	1,798	25,445	6/21	1,798	6/28
7	22	65,257	11,122	506	353	4,332	27,423	7/30	2,727	7/1
8	22	44,928	5,483	249	38	2,836	20,446	8/29	2,836	8/30
9	19	61,508	8,694	457	3	8,220	28,094	9/27	4,024	9/2
10	22	59,262	6,160	280	-	14,789	34,159	10/30	9,234	10/1
11	20	87,577	8,894	444	-	9,728	43,455	11/28	9,728	11/29
12	20	85,280	11,901	595	8,899	10,178	33,148	12/27	10,178	12/30

(b) Call Option

Year Month	Trading	Trading Volume (contracts)	Trading Price (¥mil.)		Option Exercise (Volume: contracts)	Position Balance (contracts)				
			Daily Average			As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	791,737	165,244	674	49,317	3,437	30,640	11/29	1,587	3/31
12	248	783,435	131,526	530	76,453	13,947	27,417	4/26	2,423	8/31
13	245	597,947	118,513	483	49,755	3,237	19,387	4/26	725	6/28
12. 12	19	43,616	5,245	276	618	13,947	13,947	12/28	3,286	12/3
13. 1	19	68,313	11,015	580	5,775	3,286	13,585	1/25	3,286	1/31
2	19	68,592	10,618	559	7,468	4,116	13,574	2/26	4,116	2/28
3	20	61,016	12,640	632	4,658	3,835	11,375	3/28	3,835	3/29
4	21	83,041	18,809	896	3,471	1,867	19,387	4/26	1,867	4/30
5	21	80,622	16,859	803	2,165	1,265	18,947	5/30	1,265	5/31
6	20	44,736	13,704	685	3,009	725	10,910	6/26	725	6/28
7	22	35,302	10,022	456	4,546	1,214	8,592	7/23	1,214	7/31
8	22	26,143	4,529	205	3,326	1,583	7,352	8/26	1,583	8/30
9	19	29,349	5,474	288	4,072	2,339	9,033	9/26	2,230	9/2
10	22	34,591	5,659	257	6,027	4,257	11,587	10/29	3,021	10/1
11	20	28,375	4,109	205	5,238	1,463	12,564	11/28	1,463	11/29
12	20	37,867	5,069	253	-	3,237	11,195	12/27	2,208	12/2

Note: Data related to Option on 5-year JGB Futures are not posted as trading in such contracts are currently suspended by Tokyo Stock Exchange, Inc..

(4) Index Futures

(a) Nikkei 225 Futures

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	125	13,165,036	105,320	192,295,397	1,538,363	420,037	681,292	12/11	353,961	9/17
7	22	2,027,289	92,150	28,984,938	1,317,497	410,670	416,615	7/26	370,885	7/1
8	22	1,836,390	83,472	25,244,074	1,147,458	453,521	453,521	8/30	411,497	8/1
9	19	2,544,466	133,919	36,410,305	1,916,332	378,911	549,589	9/13	353,961	9/17
10	22	1,864,380	84,745	26,707,328	1,213,969	413,113	414,490	10/30	380,724	10/8
11	20	2,042,812	102,141	30,581,235	1,529,062	510,545	510,545	11/29	417,120	11/6
12	20	2,849,699	142,485	44,367,517	2,218,376	420,037	681,292	12/11	397,743	12/16

(b) Nikkei 225 mini

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	125	94,373,147	754,985	137,058,108	1,096,465	673,736	1,107,152	12/13	294,907	9/17
7	22	17,855,414	811,610	25,538,460	1,160,839	603,077	832,850	7/12	498,868	7/17
8	22	16,029,928	728,633	22,027,623	1,001,256	552,511	756,513	8/9	495,370	8/20
9	19	13,427,205	706,695	19,235,728	1,012,407	477,806	831,115	9/13	294,907	9/17
10	22	16,244,110	738,369	23,267,426	1,057,610	738,576	822,750	10/25	490,406	10/1
11	20	15,692,130	784,607	23,411,766	1,170,588	859,728	859,728	11/29	565,821	11/12
12	20	15,124,360	756,218	23,577,105	1,178,855	673,736	1,107,152	12/13	598,992	12/16

(c) TOPIX Futures

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	14,608,165	59,625	119,503,869	487,771	366,544	497,208	9/8	355,085	12/13
12	248	15,192,439	61,260	116,687,825	470,515	429,092	540,995	6/7	341,835	9/18
13	245	22,714,121	92,711	255,639,456	1,043,426	594,299	784,611	12/11	421,523	1/7
12.12	19	2,072,003	109,053	16,614,918	874,469	429,092	533,183	12/13	389,166	12/14
13.1	19	1,250,742	65,829	11,252,481	592,236	474,553	498,488	1/25	421,523	1/7
2	19	1,273,161	67,008	12,237,975	644,104	504,917	531,499	2/22	472,950	2/4
3	20	2,672,125	133,606	27,007,761	1,350,388	538,265	650,359	3/7	471,402	3/8
4	21	1,927,144	91,769	21,217,968	1,010,379	622,091	630,678	4/8	532,799	4/1
5	21	1,942,555	92,503	23,439,775	1,116,180	663,203	689,869	5/17	614,733	5/1
6	20	3,338,256	166,913	36,447,436	1,822,372	539,233	705,332	6/12	521,358	6/14
7	22	1,394,961	63,407	16,533,725	751,533	533,345	559,585	7/24	533,345	7/31
8	22	1,166,635	53,029	13,360,020	607,273	527,474	548,443	8/2	527,474	8/30
9	19	2,557,026	134,580	30,187,346	1,588,807	522,491	638,401	9/11	469,574	9/17
10	22	1,172,587	53,299	13,947,484	633,976	555,483	555,483	10/31	504,890	10/9
11	20	1,210,232	60,512	14,821,855	741,092	619,893	624,943	11/25	534,979	11/8
12	20	2,808,697	140,435	35,185,626	1,759,281	594,299	784,611	12/11	541,827	12/13

Note: Data related to S&P/TOPIX150 Futures are not posted as trading in such contracts are currently suspended by Tokyo Stock Exchange, Inc.

(d) mini-TOPIX Futures

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	621,569	2,537	506,955	2,069	8,792	13,217	12/8	1,129	9/13
12	248	2,148,039	8,661	1,654,849	6,673	26,627	34,526	12/26	3,706	6/8
13	245	3,156,452	12,883	3,487,794	14,235	31,404	61,090	6/13	7,873	3/8
12.12	19	228,789	12,042	187,407	9,864	26,627	34,526	12/26	5,303	12/14
13.1	19	341,326	17,965	307,298	16,174	47,078	47,707	1/30	26,913	1/7
2	19	311,030	16,370	298,878	15,730	46,243	48,430	2/1	42,315	2/8
3	20	298,989	14,949	306,612	15,331	20,057	54,188	3/7	7,873	3/8
4	21	434,690	20,700	478,151	22,769	28,042	32,166	4/11	18,524	4/1
5	21	508,734	24,225	617,341	29,397	43,183	44,520	5/23	27,105	5/1
6	20	337,893	16,895	367,109	18,355	20,159	61,090	6/13	20,159	6/28
7	22	159,531	7,251	188,862	8,585	23,750	23,750	7/31	18,625	7/12
8	22	153,660	6,985	176,587	8,026	31,250	31,250	8/30	22,175	8/5
9	19	102,402	5,390	121,034	6,370	11,722	35,449	9/12	8,997	9/13
10	22	107,473	4,885	127,642	5,801	18,873	18,873	10/31	10,500	10/3
11	20	143,243	7,162	175,596	8,779	33,864	35,867	11/26	19,459	11/13
12	20	257,481	12,874	322,678	16,133	31,404	42,210	12/12	13,437	12/13

(e) TOPIX Core30 Index Futures

Year	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	91,715	374	39,902	163	10,700	30,007	3/10	10,000	6/10
12	248	10,150	41	4,009	16	615	10,700	1/4	615	12/14
13	245	8,383	34	5,028	20	259	5,502	6/11	259	9/13
12.12	19	2,460	129	1,015	53	615	2,080	12/11	615	12/14
13.1	19	-	-	-	-	615	615	1/4	615	1/4
2	19	-	-	-	-	615	615	2/1	615	2/1
3	20	1,230	62	656	33	615	1,230	3/4	615	3/1
4	21	4,272	203	2,556	122	4,887	4,887	4/16	615	4/1
5	21	-	-	-	-	4,887	4,887	5/1	4,887	5/1
6	20	1,230	62	739	37	615	5,502	6/11	615	6/14
7	22	356	16	228	10	615	615	7/1	615	7/1
8	22	-	-	-	-	615	615	8/1	615	8/1
9	19	518	27	328	17	259	874	9/10	259	9/13
10	22	-	-	-	-	259	259	10/1	259	10/1
11	20	-	-	-	-	259	259	11/1	259	11/1
12	20	777	39	518	25	259	518	12/11	259	12/2

(f) RN Prime Index Futures

Year	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	125	-	-	-	-	-	-	-	-	-
7	22	-	-	-	-	-	-	-	-	-
8	22	-	-	-	-	-	-	-	-	-
9	19	-	-	-	-	-	-	-	-	-
10	22	-	-	-	-	-	-	-	-	-
11	20	-	-	-	-	-	-	-	-	-
12	20	-	-	-	-	-	-	-	-	-

(g) TSE Electric Appliance Index Futures

Year	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	-	-	-	-	-	-	-	-	-
12	248	-	-	-	-	-	-	-	-	-
13	245	-	-	-	-	-	-	-	-	-
12.12	19	-	-	-	-	-	-	-	-	-
13.1	19	-	-	-	-	-	-	-	-	-
2	19	-	-	-	-	-	-	-	-	-
3	20	-	-	-	-	-	-	-	-	-
4	21	-	-	-	-	-	-	-	-	-
5	21	-	-	-	-	-	-	-	-	-
6	20	-	-	-	-	-	-	-	-	-
7	22	-	-	-	-	-	-	-	-	-
8	22	-	-	-	-	-	-	-	-	-
9	19	-	-	-	-	-	-	-	-	-
10	22	-	-	-	-	-	-	-	-	-
11	20	-	-	-	-	-	-	-	-	-
12	20	-	-	-	-	-	-	-	-	-

(h) TSE Banks Index Futures

Year	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	-	-	-	-	-	-	-	-	-
12	248	3,500	14	3,987	16	-	1,750	4/19	-	-
13	245	16,398	67	28,696	117	2,644	5,003	12/11	-	-
12.12	19	-	-	-	-	-	-	-	-	-
13.1	19	150	8	206	11	150	150	1/15	-	-
2	19	140	7	207	11	150	220	2/1	150	2/22
3	20	300	15	477	24	150	300	3/7	150	3/1
4	21	652	31	1,225	58	802	802	4/26	150	4/1
5	21	1,549	74	2,949	140	2,106	2,121	5/17	802	5/1
6	20	4,102	205	6,572	329	2,051	2,201	6/10	2,051	6/14
7	22	232	11	423	19	2,183	2,183	7/9	2,051	7/1
8	22	20	1	34	1	2,203	2,203	8/12	2,183	8/1
9	19	4,406	232	7,625	401	2,203	4,406	9/12	2,203	9/2
10	22	-	-	-	-	2,203	2,203	10/1	2,203	10/1
11	20	-	-	-	-	2,203	2,203	11/1	2,203	11/1
12	20	4,847	242	8,974	448	2,644	5,003	12/11	2,203	12/2

Note: Data related to TSE Transportation Equipment Index Futures are not posted as trading in such contracts are currently suspended by Tokyo Stock Exchange

(i) Nikkei 300 Futures

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	125	-	-	-	-	-	-	-	-	-
7	22	-	-	-	-	-	-	-	-	-
8	22	-	-	-	-	-	-	-	-	-
9	19	-	-	-	-	-	-	-	-	-
10	22	-	-	-	-	-	-	-	-	-
11	20	-	-	-	-	-	-	-	-	-
12	20	-	-	-	-	-	-	-	-	-

(j) TSE REIT Index Futures

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	51,457	210	51,127	209	3,910	7,429	9/7	3,804	11/28
12	248	60,388	244	58,141	234	5,012	7,498	6/6	3,367	6/8
13	245	74,612	305	103,801	423	5,923	7,872	3/7	3,713	4/1
12. 12	19	12,610	664	13,175	683	5,012	6,893	12/12	4,731	12/6
13. 1	19	1,806	95	2,053	108	5,620	5,863	1/22	5,012	1/4
2	19	2,702	142	3,356	177	5,590	6,489	2/1	5,450	2/21
3	20	16,335	819	23,237	1,162	3,726	7,872	3/7	3,721	3/28
4	21	5,951	283	9,496	452	4,461	4,834	4/10	3,713	4/1
5	21	3,444	164	4,807	229	4,558	5,134	5/13	4,450	5/15
6	20	12,816	641	16,432	822	4,582	6,169	6/13	4,338	6/20
7	22	2,403	109	3,302	150	4,442	4,924	7/2	4,395	7/23
8	22	2,059	94	2,754	125	4,601	4,731	8/1	4,441	8/9
9	19	11,039	581	15,320	806	4,148	5,271	9/10	4,143	9/18
10	22	1,212	55	1,760	80	4,414	4,494	10/22	4,162	10/3
11	20	752	38	1,084	54	4,339	4,431	11/6	4,304	11/25
12	20	14,043	702	20,193	1,009	5,923	7,833	12/11	4,365	12/2

(k) OSE DJIA Futures

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	125	21,993	176	33,976	272	446	1,211	11/11	76	r7/1
7	22	460	21	707	32	347	347	7/31	76	7/1
8	22	2,725	124	4,102	186	504	630	8/27	374	8/19
9	19	4,434	233	6,754	355	249	721	9/11	147	9/25
10	22	5,652	257	8,565	389	846	846	10/31	322	10/15
11	20	4,690	235	7,388	369	1,035	1,211	11/11	906	11/1
12	20	4,032	202	6,460	323	446	1,074	12/11	352	12/26

(l) Nikkei 225 VI Futures

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	125	30,555	244	7,729	62	2,101	2,734	12/25	78	7/12
7	22	1,599	73	451	21	571	571	7/31	78	7/12
8	22	3,502	159	941	43	365	690	8/12	284	8/20
9	19	5,769	304	1,594	84	444	671	9/10	241	9/17
10	22	8,304	377	1,967	89	850	1,686	10/17	390	10/24
11	20	5,525	276	1,269	63	1,021	1,092	11/6	309	11/14
12	20	5,856	293	1,507	75	2,101	2,734	12/25	1,122	12/2

(m) Nikkei 225 Dividend Index Futures

Year	Trading Month	Trading Days	Trading Volume (contracts)		Trading Value (\$mil.)		Position Balance (contracts)				
				Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	61,050	249	10,733	44	37,230	37,230	12/6	13,820	1/4	
12	248	123,512	498	24,475	99	141,350	141,350	11/9	28,631	4/11	
13	245	111,644	456	26,378	107	112,801	176,506	3/18	112,801	11/12	
12.12	19	-	-	-	-	141,350	141,350	12/3	141,350	12/3	
13.1	19	613	32	131	7	140,737	141,350	1/4	140,737	1/29	
2	19	38,426	2,022	8,514	448	176,311	176,311	2/28	139,311	2/21	
3	20	435	22	99	5	176,506	176,506	3/18	176,271	3/7	
4	21	-	-	-	-	167,175	176,506	4/1	167,175	4/2	
5	21	66,755	3,179	16,402	781	114,866	167,345	5/20	114,866	5/24	
6	20	940	47	206	10	114,866	114,866	6/3	114,866	6/3	
7	22	-	-	-	-	114,866	114,866	7/1	114,866	7/1	
8	22	3,977	181	910	41	112,862	114,866	8/1	112,862	8/12	
9	19	-	-	-	-	112,862	112,862	9/2	112,862	9/2	
10	22	265	12	60	2	112,877	112,877	10/21	112,862	10/1	
11	20	233	12	54	2	112,801	112,877	11/1	112,801	11/12	
12	20	-	-	-	-	112,801	112,801	12/2	112,801	12/2	

Note: In association with launch of trading in Nikkei 225 Dividend Index Futures, data from July 2010 are shown.

(n) TOPIX Dividend Index Futures

Year	Trading Month	Trading Days	Trading Volume (contracts)		Trading Value (\$mil.)		Position Balance (contracts)				
				Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	-	-	-	-	-	-	-	-	-	
12	248	-	-	-	-	-	-	-	-	-	
13	245	-	-	-	-	-	-	-	-	-	
12.12	19	-	-	-	-	-	-	-	-	-	
13.1	19	-	-	-	-	-	-	-	-	-	
2	19	-	-	-	-	-	-	-	-	-	
3	20	-	-	-	-	-	-	-	-	-	
4	21	-	-	-	-	-	-	-	-	-	
5	21	-	-	-	-	-	-	-	-	-	
6	20	-	-	-	-	-	-	-	-	-	
7	22	-	-	-	-	-	-	-	-	-	
8	22	-	-	-	-	-	-	-	-	-	
9	19	-	-	-	-	-	-	-	-	-	
10	22	-	-	-	-	-	-	-	-	-	
11	20	-	-	-	-	-	-	-	-	-	
12	20	-	-	-	-	-	-	-	-	-	

Note: In association with launch of trading in TOPIX Dividend Index Futures, data from July 2010 are shown.

(o) TOPIX Core30 Dividend Index Futures

Year	Trading Month	Trading Days	Trading Volume (contracts)		Trading Value (\$mil.)		Position Balance (contracts)				
				Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
11	245	-	-	-	-	-	-	-	-	-	
12	248	-	-	-	-	-	-	-	-	-	
13	245	-	-	-	-	-	-	-	-	-	
12.12	19	-	-	-	-	-	-	-	-	-	
13.1	19	-	-	-	-	-	-	-	-	-	
2	19	-	-	-	-	-	-	-	-	-	
3	20	-	-	-	-	-	-	-	-	-	
4	21	-	-	-	-	-	-	-	-	-	
5	21	-	-	-	-	-	-	-	-	-	
6	20	-	-	-	-	-	-	-	-	-	
7	22	-	-	-	-	-	-	-	-	-	
8	22	-	-	-	-	-	-	-	-	-	
9	19	-	-	-	-	-	-	-	-	-	
10	22	-	-	-	-	-	-	-	-	-	
11	20	-	-	-	-	-	-	-	-	-	
12	20	-	-	-	-	-	-	-	-	-	

Note: In association with launch of trading in TOPIX Core30 Dividend Index Futures, data from July 2010 are shown.

(5) Index Option Contracts
Nikkei 225 Option Contracts

(a) Put Option											
Year	Trading Month	Trading Days	Trading Volume (contracts)	Trading Value (\$mil.)		Optoin Exercise (Volume: contracts)	Position Balance (contracts)				
				Daily Average			As of end of Year/Month	Largest	M/D	Smallest	M/D
	13	125	10,127,690	1,456,888	11,655	201,411	1,570,666	2,307,093	12/12	1,405,050	12/16
	7	22	2,081,412	337,490	15,340	34,210	1,944,405	2,052,384	7/11	1,781,235	7/16
	8	22	1,518,669	265,395	12,063	74,707	1,981,402	2,007,618	8/9	1,811,414	8/12
	9	19	1,410,481	208,386	10,968	27,594	1,897,323	2,119,744	9/12	1,796,047	9/17
	10	22	1,830,056	215,124	9,778	15,261	2,013,261	2,028,374	10/11	1,857,991	10/15
	11	20	1,567,233	212,009	10,600	24,277	2,153,631	2,153,631	11/29	1,874,785	11/11
	12	20	1,719,839	218,484	10,924	25,362	1,570,666	2,307,093	12/12	1,405,050	12/16

(b) Call Option											
Year	Trading Month	Trading Days	Trading Volume (contracts)	Trading Value (\$mil.)		Optoin Exercise (Volume: contracts)	Position Balance (contracts)				
				Daily Average			As of end of Year/Month	Largest	M/D	Smallest	M/D
	13	125	11,793,495	2,408,994	19,272	834,901	1,641,448	2,415,194	12/11	1,545,492	12/16
	7	22	2,208,338	513,687	23,349	97,059	2,197,037	2,328,373	7/11	2,017,939	7/16
	8	22	1,699,483	255,370	11,608	21,488	2,196,145	2,286,808	8/9	2,000,423	8/12
	9	19	1,802,988	314,701	16,563	131,534	2,032,066	2,337,410	9/12	1,908,740	9/17
	10	22	1,891,076	264,433	12,020	46,210	2,049,468	2,137,843	10/10	1,903,843	10/15
	11	20	2,247,129	441,021	22,051	10,486	2,281,520	2,281,520	11/29	1,928,780	11/11
	12	20	1,944,481	619,782	30,989	528,124	1,641,448	2,415,194	12/11	1,545,492	12/16

TOPIX Option Contracts

(c) Put Option											
Year	Trading Month	Trading Days	Trading Volume (contracts)	Trading Value (\$mil.)		Optoin Exercise (Volume: contracts)	Position Balance (contracts)				
				Daily Average			As of end of Year/Month	Largest	M/D	Smallest	M/D
	11	245	9,921	4,068	17	1,685	1,036	3,484	3/8	195	8/12
	12	248	4,185	558	2	-	666	1,246	1/24	439	6/8
	13	245	76,846	19,140	78	21,248	18,562	27,302	12/12	511	1/15
	12	12	19	565	29	2	-	666	10/58	632	12/19
	13	1	19	666	113	6	-	511	1/10	511	1/15
	2	19	2,045	357	19	250	2,051	2,051	2/28	511	2/1
	3	20	7,466	1,311	66	-	6,422	6,422	3/28	2,051	3/1
	4	21	2,307	259	12	-	8,190	8,190	4/19	6,338	4/12
	5	21	5,100	1,809	91	-	4,709	11,760	5/9	4,241	5/10
	6	20	5,154	376	19	2,260	4,043	9,599	6/13	4,043	6/14
	7	22	13,685	2,396	109	6,400	7,410	10,993	7/11	2,747	7/12
	8	22	8,834	1,778	80	6,538	7,566	12,802	8/8	4,793	8/9
	9	19	4,422	1,495	78	-	8,550	8,550	9/30	5,194	9/13
	10	22	8,499	2,166	98	-	11,318	11,418	10/30	7,238	10/11
	11	20	6,124	2,411	120	500	16,942	16,942	11/21	11,518	11/1
	12	20	12,544	4,565	228	5,300	18,562	27,302	12/12	16,972	12/2

(b) Call Option											
Year	Trading Month	Trading Days	Trading Volume (contracts)	Trading Value (\$mil.)		Optoin Exercise (Volume: contracts)	Position Balance (contracts)				
				Daily Average			As of end of Year/Month	Largest	M/D	Smallest	M/D
	11	245	11,421	3,630	15	2,718	1,668	11,447	1/13	635	8/12
	12	248	18,498	5,813	23	747	4,601	8,449	11/29	410	9/20
	13	245	309,385	94,815	387	48,946	21,844	72,524	8/8	10,969	1/29
	12	12	19	4,054	113	250	4,601	8,449	12/3	4,601	12/20
	13	1	19	19,199	7,511	395	-	14,149	1/31	10,969	1/29
	2	19	3,053	526	28	250	16,497	16,497	2/28	14,149	2/1
	3	20	46,605	18,480	924	5	43,760	43,760	3/28	16,497	3/1
	4	21	48,028	23,231	1,106	272	57,999	61,199	4/19	43,394	4/2
	5	21	28,500	13,445	640	11,498	55,135	61,391	5/9	49,893	5/10
	6	20	27,626	4,292	215	10,992	46,690	72,318	6/12	43,215	6/14
	7	22	51,027	9,490	431	5,936	63,729	63,729	7/31	41,498	7/12
	8	22	24,510	2,528	114	200	36,545	72,524	8/8	30,255	8/9
	9	19	24,525	5,106	268	3,691	38,336	48,722	9/12	34,436	9/13
	10	22	8,898	1,077	48	6,425	20,700	39,320	10/9	20,500	10/29
	11	20	10,196	2,329	116	-	26,277	26,277	11/29	21,686	11/8
	12	20	17,218	6,796	339	9,677	21,844	33,773	12/12	18,332	12/16

Note 1: Data related to S&P/TOPIX150 Option Contracts are not posted as trading in such contracts are currently suspended by Tokyo Stock Exchange, Inc.

2. Settlement Value (Daily Average)

Year	Trading	Futures, Option Contracts
Month	Days	Gross Pay/Receive Value (Mil.)
11	245	11,404
12	248	7,269
13	245	35,749
12	19	7,346
13	19	17,215
2	19	18,854
3	20	17,510
4	21	31,545
5	21	46,609
6	20	47,431
7	22	36,983
8	22	52,480
9	19	36,173
10	22	36,675
11	20	37,721
12	20	45,820

V OSE-FX
Clearing Volume
(1)USD/JPY

Year	Trading Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average		As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	879,459	6,663	874,848	6,628	23,593	27,640	7/29	17,307	11/27	
7	23	200,182	8,704	199,500	8,674	26,983	27,640	7/29	21,859	7/9	
8	22	179,823	8,174	175,904	7,996	23,064	27,321	8/9	22,915	8/26	
9	21	155,604	7,410	154,308	7,348	24,979	25,155	9/18	19,621	9/10	
10	23	129,779	5,643	126,905	5,518	23,014	27,029	10/24	23,014	10/31	
11	21	99,539	4,740	99,680	4,747	18,254	23,120	11/4	17,307	11/27	
12	22	114,532	5,206	118,549	5,389	23,593	23,593	12/31	18,157	12/4	

(2)EUR/JPY

Year	Trading Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average		As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	298,358	2,260	398,721	3,021	22,897	24,652	12/11	18,501	7/11	
7	23	56,899	2,474	74,213	3,227	20,534	20,608	7/30	18,501	7/11	
8	22	54,932	2,497	71,534	3,252	21,481	21,998	8/23	20,409	8/16	
9	21	61,447	2,926	81,485	3,880	21,021	22,326	9/11	21,021	9/30	
10	23	39,461	1,716	52,657	2,289	21,326	22,506	10/23	21,326	10/31	
11	21	38,286	1,823	51,660	2,460	23,512	23,512	11/29	21,087	11/5	
12	22	47,333	2,152	67,173	3,053	22,897	24,652	12/11	21,995	12/20	

(3)GBP/JPY

Year	Trading Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average		As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	123,382	935	196,437	1,488	6,503	14,002	7/8	5,193	10/17	
7	23	12,674	551	19,187	834	13,694	14,002	7/8	13,122	7/17	
8	22	34,880	1,585	52,772	2,399	8,100	13,792	8/5	8,100	8/30	
9	21	11,981	571	18,802	895	6,697	8,046	9/2	6,697	9/30	
10	23	10,921	475	17,208	748	5,487	6,060	10/1	5,193	10/17	
11	21	14,891	709	24,020	1,144	7,010	7,094	11/26	5,507	11/8	
12	22	38,035	1,729	64,447	2,929	6,503	8,237	12/18	6,214	12/4	

(4)AUD/JPY

Year	Trading Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average		As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	229,593	1,739	210,176	1,592	10,909	13,948	7/31	9,518	9/19	
7	23	46,674	2,029	42,542	1,850	13,948	13,948	7/31	11,666	7/9	
8	22	42,859	1,948	37,817	1,719	12,191	13,254	8/8	11,498	8/26	
9	21	40,565	1,932	37,266	1,775	11,580	11,580	9/30	9,518	9/19	
10	23	35,843	1,558	33,337	1,449	10,586	11,704	10/2	10,344	10/16	
11	21	27,922	1,330	26,035	1,240	11,736	12,782	11/26	10,312	11/6	
12	22	35,730	1,624	33,179	1,508	10,909	12,263	12/17	10,272	12/10	

(5) CHF/JPY

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	73,298	555	79,065	599	2,004	3,359	7/25	1,706	11/8
7	23	14,822	644	15,630	680	3,188	3,359	7/25	2,565	7/10
8	22	21,090	959	22,223	1,010	2,616	3,342	8/21	2,616	8/30
9	21	10,400	495	11,168	532	2,132	2,740	9/19	2,039	9/9
10	23	6,168	268	6,686	291	2,338	2,847	10/22	2,139	10/10
11	21	11,120	530	12,131	578	2,292	2,400	11/1	1,706	11/8
12	22	9,698	441	11,227	510	2,004	2,352	12/5	1,994	12/30

(6) CAD/JPY

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	43,523	330	41,342	313	2,555	4,960	7/31	1,597	12/6
7	23	3,144	137	3,008	131	4,960	4,960	7/31	4,666	7/15
8	22	14,614	664	13,644	620	3,908	4,767	8/13	3,908	8/30
9	21	6,665	317	6,376	304	2,088	3,988	9/3	2,088	9/30
10	23	5,018	218	4,751	207	1,918	2,057	10/30	1,757	10/16
11	21	7,909	377	7,560	360	1,936	2,360	11/19	1,691	11/13
12	22	6,173	281	6,001	273	2,555	2,643	12/30	1,597	12/6

(7) NZD/JPY

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	64,442	488	52,503	398	2,273	3,136	10/24	1,775	12/6
7	23	6,915	301	5,421	236	2,671	2,939	7/15	2,589	7/19
8	22	9,633	438	7,451	339	2,972	3,133	8/29	2,389	8/21
9	21	8,571	408	6,908	329	2,219	2,747	9/5	2,141	9/20
10	23	12,573	547	10,291	447	2,965	3,136	10/24	2,177	10/14
11	21	13,771	656	11,392	542	2,064	2,881	11/5	2,064	11/29
12	22	12,979	590	11,041	502	2,273	2,474	12/26	1,775	12/6

(8) ZAR/JPY

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (¥mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	164,403	1,245	162,601	1,232	12,735	18,714	7/11	11,758	9/19
7	23	26,260	1,142	26,358	1,146	18,324	18,714	7/11	18,237	7/3
8	22	26,485	1,204	25,619	1,165	14,546	17,738	8/1	14,236	8/23
9	21	29,904	1,424	29,796	1,419	14,488	14,956	9/27	11,758	9/19
10	23	24,575	1,088	24,284	1,056	14,612	15,147	10/3	12,640	10/22
11	21	28,228	1,344	27,693	1,319	12,057	16,268	11/11	12,057	11/29
12	22	28,951	1,316	28,850	1,311	12,735	14,111	12/5	12,088	12/18

(9) EUR/USD

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (\$mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	36,826	279	493	4	1,805	3,003	10/24	1,391	7/11
7	23	8,676	377	113	5	1,961	2,140	7/29	1,391	7/11
8	22	6,503	296	87	4	1,886	2,423	8/9	1,886	8/30
9	21	3,892	185	52	2	2,265	2,318	9/20	1,803	9/5
10	23	5,633	245	77	3	2,311	3,003	10/24	2,277	10/15
11	21	6,907	329	93	4	1,880	2,580	11/11	1,880	11/29
12	22	5,215	237	72	3	1,805	2,279	12/23	1,805	12/31

(10) GBP/USD

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (\$mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	12,283	93	195	1	476	700	7/5	263	11/1
7	23	1,674	73	25	1	492	700	7/5	492	7/30
8	22	1,516	69	24	1	462	624	8/15	462	8/28
9	21	1,340	64	21	1	514	514	9/30	433	9/3
10	23	3,193	139	51	2	290	629	10/18	290	10/31
11	21	2,520	120	41	2	438	519	11/13	263	11/1
12	22	2,040	93	33	2	476	518	12/13	383	12/19

(11) AUD/USD

Year Month	Trading Days	Trading Volume (contracts)		Trading Value (\$mil.)		Position Balance (contracts)				
			Daily Average		Daily Average	As of end of Year/Month	Largest	M/D	Smallest	M/D
13	132	46,278	351	423	3	4,252	4,515	8/2	2,607	7/9
7	23	19,116	831	175	8	4,394	4,394	7/31	2,607	7/11
8	22	7,795	354	70	3	4,165	4,515	8/2	3,987	8/27
9	21	4,475	213	41	2	3,887	4,050	9/3	3,884	9/19
10	23	3,221	140	31	1	4,066	4,066	10/31	3,861	10/18
11	21	4,354	207	40	2	4,289	4,289	11/29	3,960	11/19
12	22	7,317	333	66	3	4,252	4,381	12/17	4,164	12/11