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## INTEREST RATE AND CURRENCY DERIVATIVES

### DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 25/04/2016

TO DATE : 25/04/2016

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Contract	Strike	C/P	Buy/Sell	No. of Contracts
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#### Govi Total Return Index

GOVI On 05/05/2016	GOVI		Sell	3	0.00
GOVI On 05/05/2016	GOVI		Buy	3	0.00
GOVI On 05/05/2016	GOVI		Buy	3	0.00
GOVI On 05/05/2016	GOVI		Sell	3	0.00
GOVI On 05/05/2016	GOVI		Buy	18	0.00
GOVI On 05/05/2016	GOVI		Sell	18	0.00
GOVI On 04/08/2016	GOVI		Buy	18	0.00
GOVI On 04/08/2016	GOVI		Sell	18	0.00
GOVI On 05/05/2016	GOVI		Sell	200	0.00
GOVI On 05/05/2016	GOVI		Buy	200	0.00
GOVI On 05/05/2016	GOVI		Buy	200	0.00
GOVI On 05/05/2016	GOVI		Sell	200	0.00
GOVI On 04/08/2016	GOVI		Buy	200	0.00
GOVI On 04/08/2016	GOVI		Sell	200	0.00

GOVI On 04/08/2016	GOVI	Sell	200	0.00
GOVI On 04/08/2016	GOVI	Buy	200	0.00

**I2025 Bond Future**

2025 On 05/05/2016	Bond Future	Buy	460	0.00
2025 On 05/05/2016	Bond Future	Sell	460	0.00
2025 On 05/05/2016	Bond Future	Buy	460	0.00
2025 On 05/05/2016	Bond Future	Sell	460	0.00
2025 On 04/08/2016	Bond Future	Sell	460	0.00
2025 On 04/08/2016	Bond Future	Buy	460	0.00
2025 On 04/08/2016	Bond Future	Sell	460	0.00
2025 On 04/08/2016	Bond Future	Buy	460	0.00

**I2033 Bond Future**

2033 On 04/08/2016	Bond Future	Sell	3	0.00
2033 On 04/08/2016	Bond Future	Buy	3	0.00
2033 On 04/08/2016	Bond Future	Sell	6	0.00
2033 On 04/08/2016	Bond Future	Buy	6	0.00
2033 On 04/08/2016	Bond Future	Sell	10	0.00
2033 On 04/08/2016	Bond Future	Buy	10	0.00
2033 On 04/08/2016	Bond Future	Sell	10	0.00
2033 On 04/08/2016	Bond Future	Buy	10	0.00
2033 On 04/08/2016	Bond Future	Sell	10	0.00
2033 On 04/08/2016	Bond Future	Buy	10	0.00
2033 On 05/05/2016	Bond Future	Sell	21	0.00
2033 On 05/05/2016	Bond Future	Buy	21	0.00
2033 On 04/08/2016	Bond Future	Sell	25	0.00
2033 On 04/08/2016	Bond Future	Buy	25	0.00
2033 On 04/08/2016	Bond Future	Buy	70	0.00
2033 On 04/08/2016	Bond Future	Sell	70	0.00
2033 On 04/08/2016	Bond Future	Sell	176	0.00
2033 On 04/08/2016	Bond Future	Buy	176	0.00
2033 On 04/08/2016	Bond Future	Sell	700	0.00
2033 On 04/08/2016	Bond Future	Buy	700	0.00

**I2038 Bond Future**

2038 On 05/05/2016	Bond Future	Buy	1	0.00
2038 On 05/05/2016	Bond Future	Sell	1	0.00
2038 On 05/05/2016	Bond Future	Buy	1	0.00
2038 On 05/05/2016	Bond Future	Sell	1	0.00
2038 On 05/05/2016	Bond Future	Buy	1	0.00
2038 On 05/05/2016	Bond Future	Sell	1	0.00
2038 On 05/05/2016	Bond Future	Buy	2	0.00
2038 On 05/05/2016	Bond Future	Sell	2	0.00
2038 On 05/05/2016	Bond Future	Buy	2	0.00
2038 On 05/05/2016	Bond Future	Sell	2	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2038 On 05/05/2016	Bond Future		Buy	3	0.00
2038 On 05/05/2016	Bond Future		Sell	3	0.00
2038 On 05/05/2016	Bond Future		Buy	3	0.00
2038 On 05/05/2016	Bond Future		Sell	3	0.00
2038 On 04/08/2016	Bond Future		Sell	3	0.00
2038 On 04/08/2016	Bond Future		Buy	3	0.00
2038 On 04/08/2016	Bond Future		Sell	3	0.00
2038 On 04/08/2016	Bond Future		Buy	3	0.00
2038 On 05/05/2016	Bond Future		Buy	4	0.00
2038 On 05/05/2016	Bond Future		Sell	4	0.00
2038 On 05/05/2016	Bond Future		Buy	4	0.00
2038 On 05/05/2016	Bond Future		Sell	4	0.00
2038 On 05/05/2016	Bond Future		Buy	6	0.00
2038 On 05/05/2016	Bond Future		Sell	6	0.00
2038 On 04/08/2016	Bond Future		Buy	6	0.00
2038 On 04/08/2016	Bond Future		Sell	6	0.00
2038 On 05/05/2016	Bond Future		Buy	7	0.00
2038 On 05/05/2016	Bond Future		Sell	7	0.00
2038 On 04/08/2016	Bond Future		Buy	7	0.00
2038 On 04/08/2016	Bond Future		Sell	7	0.00
2038 On 05/05/2016	Bond Future		Sell	9	0.00
2038 On 05/05/2016	Bond Future		Buy	9	0.00
2038 On 05/05/2016	Bond Future		Sell	9	0.00
2038 On 05/05/2016	Bond Future		Buy	9	0.00
2038 On 04/08/2016	Bond Future		Buy	10	0.00
2038 On 04/08/2016	Bond Future		Sell	10	0.00
2038 On 04/08/2016	Bond Future		Buy	10	0.00
2038 On 04/08/2016	Bond Future		Sell	10	0.00
2038 On 04/08/2016	Bond Future		Buy	10	0.00
2038 On 04/08/2016	Bond Future		Sell	10	0.00
2038 On 05/05/2016	Bond Future		Buy	36	0.00
2038 On 05/05/2016	Bond Future		Sell	36	0.00
2038 On 04/08/2016	Bond Future		Buy	68	0.00
2038 On 04/08/2016	Bond Future		Sell	68	0.00
2038 On 05/05/2016	Bond Future		Buy	88	0.00
2038 On 05/05/2016	Bond Future		Sell	88	0.00
2038 On 04/08/2016	Bond Future		Sell	93	0.00
2038 On 04/08/2016	Bond Future		Buy	93	0.00
2038 On 04/08/2016	Bond Future		Sell	117	0.00
2038 On 04/08/2016	Bond Future		Buy	117	0.00
2038 On 04/08/2016	Bond Future		Sell	207	0.00
2038 On 04/08/2016	Bond Future		Buy	207	0.00

2038 On 04/08/2016	Bond Future	Sell	300	0.00
2038 On 04/08/2016	Bond Future	Buy	300	0.00
2038 On 05/05/2016	Bond Future	Buy	883	0.00
2038 On 05/05/2016	Bond Future	Sell	883	0.00
2038 On 04/08/2016	Bond Future	Sell	883	0.00
2038 On 04/08/2016	Bond Future	Buy	883	0.00
2038 On 05/05/2016	Bond Future	Buy	923	0.00
2038 On 05/05/2016	Bond Future	Sell	923	0.00
2038 On 04/08/2016	Bond Future	Sell	923	0.00
2038 On 04/08/2016	Bond Future	Buy	923	0.00
2038 On 04/08/2016	Bond Future	Buy	1,800	0.00
2038 On 04/08/2016	Bond Future	Sell	1,800	0.00
2038 On 04/08/2016	Bond Future	Sell	1,800	0.00
2038 On 04/08/2016	Bond Future	Buy	1,800	0.00
2038 On 04/08/2016	Bond Future	Buy	1,800	0.00
2038 On 04/08/2016	Bond Future	Sell	1,800	0.00
2038 On 05/05/2016	Bond Future	Buy	1,806	0.00
2038 On 05/05/2016	Bond Future	Sell	1,806	0.00
2038 On 04/08/2016	Bond Future	Buy	1,806	0.00
2038 On 04/08/2016	Bond Future	Sell	1,806	0.00
2038 On 04/08/2016	Bond Future	Sell	1,900	0.00
2038 On 04/08/2016	Bond Future	Buy	1,900	0.00
2038 On 04/08/2016	Bond Future	Sell	1,900	0.00
2038 On 04/08/2016	Bond Future	Buy	1,900	0.00

**I2050 Bond Future**

2050 On 05/05/2016	Bond Future	Buy	160	0.00
2050 On 05/05/2016	Bond Future	Sell	160	0.00
2050 On 04/08/2016	Bond Future	Sell	1,043	0.00
2050 On 04/08/2016	Bond Future	Buy	1,043	0.00
2050 On 05/05/2016	Bond Future	Sell	1,043	0.00
2050 On 05/05/2016	Bond Future	Buy	1,043	0.00
2050 On 04/08/2016	Bond Future	Sell	1,085	0.00
2050 On 04/08/2016	Bond Future	Buy	1,085	0.00
2050 On 05/05/2016	Bond Future	Buy	1,085	0.00
2050 On 05/05/2016	Bond Future	Sell	1,085	0.00
2050 On 04/08/2016	Bond Future	Sell	2,128	0.00
2050 On 04/08/2016	Bond Future	Buy	2,128	0.00
2050 On 05/05/2016	Bond Future	Buy	2,128	0.00
2050 On 05/05/2016	Bond Future	Sell	2,128	0.00

**R186 Bond Future**

R186 On 05/05/2016	Bond Future	Buy	3	0.00
R186 On 05/05/2016	Bond Future	Sell	3	0.00
R186 On 05/05/2016	Bond Future	Sell	3	0.00
R186 On 05/05/2016	Bond Future	Buy	3	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 04/08/2016	Bond Future		Sell	3	0.00
R186 On 04/08/2016	Bond Future		Buy	3	0.00
R186 On 05/05/2016	Bond Future		Sell	4	0.00
R186 On 05/05/2016	Bond Future		Buy	4	0.00
R186 On 05/05/2016	Bond Future		Sell	5	0.00
R186 On 05/05/2016	Bond Future		Buy	5	0.00
R186 On 05/05/2016	Bond Future		Sell	6	0.00
R186 On 05/05/2016	Bond Future		Buy	6	0.00
R186 On 05/05/2016	Bond Future		Sell	9	0.00
R186 On 05/05/2016	Bond Future		Buy	9	0.00
R186 On 04/08/2016	Bond Future		Buy	9	0.00
R186 On 04/08/2016	Bond Future		Sell	9	0.00
R186 On 05/05/2016	Bond Future		Buy	10	0.00
R186 On 05/05/2016	Bond Future		Sell	10	0.00
R186 On 05/05/2016	Bond Future		Sell	11	0.00
R186 On 05/05/2016	Bond Future		Buy	11	0.00
R186 On 05/05/2016	Bond Future		Buy	12	0.00
R186 On 05/05/2016	Bond Future		Sell	12	0.00
R186 On 04/08/2016	Bond Future		Sell	12	0.00
R186 On 04/08/2016	Bond Future		Buy	12	0.00
R186 On 05/05/2016	Bond Future		Buy	16	0.00
R186 On 05/05/2016	Bond Future		Sell	16	0.00
R186 On 05/05/2016	Bond Future		Buy	17	0.00
R186 On 05/05/2016	Bond Future		Sell	17	0.00
R186 On 05/05/2016	Bond Future		Sell	17	0.00
R186 On 05/05/2016	Bond Future		Buy	17	0.00
R186 On 04/08/2016	Bond Future		Sell	17	0.00
R186 On 04/08/2016	Bond Future		Buy	17	0.00
R186 On 04/08/2016	Bond Future		Sell	17	0.00
R186 On 04/08/2016	Bond Future		Buy	17	0.00
R186 On 05/05/2016	Bond Future		Sell	19	0.00
R186 On 05/05/2016	Bond Future		Buy	19	0.00
R186 On 05/05/2016	Bond Future		Buy	19	0.00
R186 On 05/05/2016	Bond Future		Sell	19	0.00
R186 On 05/05/2016	Bond Future		Buy	20	0.00
R186 On 05/05/2016	Bond Future		Sell	20	0.00
R186 On 05/05/2016	Bond Future		Sell	24	0.00
R186 On 05/05/2016	Bond Future		Buy	24	0.00
R186 On 05/05/2016	Bond Future		Sell	32	0.00
R186 On 05/05/2016	Bond Future		Buy	32	0.00
R186 On 04/08/2016	Bond Future		Sell	32	0.00
R186 On 04/08/2016	Bond Future		Buy	32	0.00

R186 On 05/05/2016	Bond Future	Buy	37	0.00
R186 On 05/05/2016	Bond Future	Sell	37	0.00
R186 On 04/08/2016	Bond Future	Sell	37	0.00
R186 On 04/08/2016	Bond Future	Buy	37	0.00
R186 On 05/05/2016	Bond Future	Buy	41	0.00
R186 On 05/05/2016	Bond Future	Sell	41	0.00
R186 On 04/08/2016	Bond Future	Sell	41	0.00
R186 On 04/08/2016	Bond Future	Buy	41	0.00
R186 On 05/05/2016	Bond Future	Buy	47	0.00
R186 On 05/05/2016	Bond Future	Sell	47	0.00
R186 On 04/08/2016	Bond Future	Sell	47	0.00
R186 On 04/08/2016	Bond Future	Buy	47	0.00
R186 On 05/05/2016	Bond Future	Buy	52	0.00
R186 On 05/05/2016	Bond Future	Sell	52	0.00
R186 On 04/08/2016	Bond Future	Buy	52	0.00
R186 On 04/08/2016	Bond Future	Sell	52	0.00
R186 On 05/05/2016	Bond Future	Sell	53	0.00
R186 On 05/05/2016	Bond Future	Buy	53	0.00
R186 On 05/05/2016	Bond Future	Sell	54	0.00
R186 On 05/05/2016	Bond Future	Buy	54	0.00
R186 On 04/08/2016	Bond Future	Sell	54	0.00
R186 On 04/08/2016	Bond Future	Buy	54	0.00
R186 On 05/05/2016	Bond Future	Sell	56	0.00
R186 On 05/05/2016	Bond Future	Buy	56	0.00
R186 On 05/05/2016	Bond Future	Sell	60	0.00
R186 On 05/05/2016	Bond Future	Buy	60	0.00
R186 On 05/05/2016	Bond Future	Buy	72	0.00
R186 On 05/05/2016	Bond Future	Sell	72	0.00
R186 On 05/05/2016	Bond Future	Sell	73	0.00
R186 On 05/05/2016	Bond Future	Buy	73	0.00
R186 On 05/05/2016	Bond Future	Sell	74	0.00
R186 On 05/05/2016	Bond Future	Buy	74	0.00
R186 On 04/08/2016	Bond Future	Sell	74	0.00
R186 On 04/08/2016	Bond Future	Buy	74	0.00
R186 On 05/05/2016	Bond Future	Sell	97	0.00
R186 On 05/05/2016	Bond Future	Buy	97	0.00
R186 On 04/08/2016	Bond Future	Sell	97	0.00
R186 On 04/08/2016	Bond Future	Buy	97	0.00
R186 On 05/05/2016	Bond Future	Buy	107	0.00
R186 On 05/05/2016	Bond Future	Sell	107	0.00
R186 On 04/08/2016	Bond Future	Sell	107	0.00
R186 On 04/08/2016	Bond Future	Buy	107	0.00
R186 On 05/05/2016	Bond Future	Buy	134	0.00
R186 On 05/05/2016	Bond Future	Sell	134	0.00
R186 On 04/08/2016	Bond Future	Sell	134	0.00
R186 On 04/08/2016	Bond Future	Buy	134	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 05/05/2016	Bond Future		Sell	144	0.00
R186 On 05/05/2016	Bond Future		Buy	144	0.00
R186 On 05/05/2016	Bond Future		Buy	155	0.00
R186 On 05/05/2016	Bond Future		Sell	155	0.00
R186 On 04/08/2016	Bond Future		Sell	155	0.00
R186 On 04/08/2016	Bond Future		Buy	155	0.00
R186 On 05/05/2016	Bond Future		Sell	159	0.00
R186 On 05/05/2016	Bond Future		Buy	159	0.00
R186 On 05/05/2016	Bond Future		Buy	170	0.00
R186 On 05/05/2016	Bond Future		Sell	170	0.00
R186 On 04/08/2016	Bond Future		Sell	170	0.00
R186 On 04/08/2016	Bond Future		Buy	170	0.00
R186 On 05/05/2016	Bond Future		Sell	175	0.00
R186 On 05/05/2016	Bond Future		Buy	175	0.00
R186 On 05/05/2016	Bond Future		Sell	215	0.00
R186 On 05/05/2016	Bond Future		Buy	215	0.00
R186 On 05/05/2016	Bond Future		Buy	234	0.00
R186 On 05/05/2016	Bond Future		Sell	234	0.00
R186 On 04/08/2016	Bond Future		Sell	234	0.00
R186 On 04/08/2016	Bond Future		Buy	234	0.00
R186 On 05/05/2016	Bond Future		Buy	431	0.00
R186 On 05/05/2016	Bond Future		Sell	431	0.00
R186 On 05/05/2016	Bond Future		Buy	475	0.00
R186 On 05/05/2016	Bond Future		Sell	475	0.00
R186 On 05/05/2016	Bond Future		Buy	525	0.00
R186 On 05/05/2016	Bond Future		Sell	525	0.00
R186 On 05/05/2016	Bond Future		Buy	545	0.00
R186 On 05/05/2016	Bond Future		Sell	545	0.00
R186 On 04/08/2016	Bond Future		Sell	545	0.00
R186 On 04/08/2016	Bond Future		Buy	545	0.00
R186 On 05/05/2016	Bond Future		Sell	570	0.00
R186 On 05/05/2016	Bond Future		Buy	570	0.00
R186 On 05/05/2016	Bond Future		Sell	570	0.00
R186 On 05/05/2016	Bond Future		Buy	570	0.00
R186 On 05/05/2016	Bond Future		Sell	919	0.00
R186 On 05/05/2016	Bond Future		Buy	919	0.00
R186 On 04/08/2016	Bond Future		Buy	919	0.00
R186 On 04/08/2016	Bond Future		Sell	919	0.00
R186 On 05/05/2016	Bond Future		Sell	1,000	0.00
R186 On 05/05/2016	Bond Future		Buy	1,000	0.00
R186 On 05/05/2016	Bond Future		Buy	1,000	0.00
R186 On 05/05/2016	Bond Future		Sell	1,000	0.00

R186 On 05/05/2016	Bond Future	Buy	1,183	0.00
R186 On 05/05/2016	Bond Future	Sell	1,183	0.00
R186 On 04/08/2016	Bond Future	Sell	1,183	0.00
R186 On 04/08/2016	Bond Future	Buy	1,183	0.00
R186 On 05/05/2016	Bond Future	Buy	1,340	0.00
R186 On 05/05/2016	Bond Future	Sell	1,340	0.00
R186 On 04/08/2016	Bond Future	Sell	1,340	0.00
R186 On 04/08/2016	Bond Future	Buy	1,340	0.00
R186 On 05/05/2016	Bond Future	Sell	1,425	0.00
R186 On 05/05/2016	Bond Future	Buy	1,425	0.00
R186 On 05/05/2016	Bond Future	Buy	1,924	0.00
R186 On 05/05/2016	Bond Future	Sell	1,924	0.00
R186 On 04/08/2016	Bond Future	Sell	1,924	0.00
R186 On 04/08/2016	Bond Future	Buy	1,924	0.00
R186 On 05/05/2016	Bond Future	Buy	3,000	0.00
R186 On 05/05/2016	Bond Future	Sell	3,000	0.00
R186 On 05/05/2016	Bond Future	Sell	3,000	0.00
R186 On 05/05/2016	Bond Future	Buy	3,000	0.00
R186 On 05/05/2016	Bond Future	Sell	4,016	0.00
R186 On 05/05/2016	Bond Future	Buy	4,016	0.00
R186 On 04/08/2016	Bond Future	Sell	4,016	0.00
R186 On 04/08/2016	Bond Future	Buy	4,016	0.00

**R202 Bond Future**

R202 On 05/05/2016	Bond Future	Buy	3	0.00
R202 On 05/05/2016	Bond Future	Sell	3	0.00
R202 On 05/05/2016	Bond Future	Buy	5	0.00
R202 On 05/05/2016	Bond Future	Sell	5	0.00
R202 On 05/05/2016	Bond Future	Buy	5	0.00
R202 On 05/05/2016	Bond Future	Sell	5	0.00
R202 On 05/05/2016	Bond Future	Buy	5	0.00
R202 On 05/05/2016	Bond Future	Sell	5	0.00
R202 On 05/05/2016	Bond Future	Buy	9	0.00
R202 On 05/05/2016	Bond Future	Sell	9	0.00
R202 On 05/05/2016	Bond Future	Buy	9	0.00
R202 On 05/05/2016	Bond Future	Sell	9	0.00
R202 On 05/05/2016	Bond Future	Buy	21	0.00
R202 On 05/05/2016	Bond Future	Sell	21	0.00
R202 On 05/05/2016	Bond Future	Buy	21	0.00
R202 On 05/05/2016	Bond Future	Sell	21	0.00
R202 On 04/08/2016	Bond Future	Sell	21	0.00
R202 On 04/08/2016	Bond Future	Buy	21	0.00
R202 On 04/08/2016	Bond Future	Sell	21	0.00
R202 On 04/08/2016	Bond Future	Buy	21	0.00
R202 On 05/05/2016	Bond Future	Buy	51	0.00
R202 On 05/05/2016	Bond Future	Sell	51	0.00



Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R202 On 04/08/2016	Bond Future		Sell	51	0.00
R202 On 04/08/2016	Bond Future		Buy	51	0.00
R202 On 05/05/2016	Bond Future		Buy	71	0.00
R202 On 05/05/2016	Bond Future		Sell	71	0.00
R202 On 05/05/2016	Bond Future		Buy	185	0.00
R202 On 05/05/2016	Bond Future		Sell	185	0.00
R202 On 05/05/2016	Bond Future		Buy	192	0.00
R202 On 05/05/2016	Bond Future		Sell	192	0.00
R202 On 04/08/2016	Bond Future		Sell	192	0.00
R202 On 04/08/2016	Bond Future		Buy	192	0.00
R202 On 05/05/2016	Bond Future		Buy	243	0.00
R202 On 05/05/2016	Bond Future		Sell	243	0.00
R202 On 04/08/2016	Bond Future		Sell	243	0.00
R202 On 04/08/2016	Bond Future		Buy	243	0.00
R202 On 05/05/2016	Bond Future		Buy	270	0.00
R202 On 05/05/2016	Bond Future		Sell	270	0.00
R202 On 05/05/2016	Bond Future		Buy	1,071	0.00
R202 On 05/05/2016	Bond Future		Sell	1,071	0.00
<b>R2023 Bond Future</b>					
R023 On 05/05/2016	Bond Future		Buy	2	0.00
R023 On 05/05/2016	Bond Future		Sell	2	0.00
R023 On 05/05/2016	Bond Future		Buy	2	0.00
R023 On 05/05/2016	Bond Future		Sell	2	0.00
R023 On 04/08/2016	Bond Future		Sell	2	0.00
R023 On 04/08/2016	Bond Future		Buy	2	0.00
R023 On 04/08/2016	Bond Future		Sell	2	0.00
R023 On 04/08/2016	Bond Future		Buy	2	0.00
R023 On 05/05/2016	Bond Future		Buy	4	0.00
R023 On 05/05/2016	Bond Future		Sell	4	0.00
R023 On 04/08/2016	Bond Future		Sell	4	0.00
R023 On 04/08/2016	Bond Future		Buy	4	0.00
R023 On 05/05/2016	Bond Future		Buy	6	0.00
R023 On 05/05/2016	Bond Future		Sell	6	0.00
R023 On 05/05/2016	Bond Future		Buy	6	0.00
R023 On 05/05/2016	Bond Future		Sell	6	0.00
R023 On 04/08/2016	Bond Future		Sell	6	0.00
R023 On 04/08/2016	Bond Future		Buy	6	0.00
R023 On 04/08/2016	Bond Future		Sell	6	0.00
R023 On 04/08/2016	Bond Future		Buy	6	0.00
R023 On 05/05/2016	Bond Future		Buy	7	0.00
R023 On 05/05/2016	Bond Future		Sell	7	0.00

R023 On 04/08/2016	Bond Future	Sell	7	0.00
R023 On 04/08/2016	Bond Future	Buy	7	0.00
R023 On 05/05/2016	Bond Future	Buy	8	0.00
R023 On 05/05/2016	Bond Future	Sell	8	0.00
R023 On 04/08/2016	Bond Future	Sell	8	0.00
R023 On 04/08/2016	Bond Future	Buy	8	0.00
R023 On 05/05/2016	Bond Future	Buy	9	0.00
R023 On 05/05/2016	Bond Future	Sell	9	0.00
R023 On 04/08/2016	Bond Future	Sell	9	0.00
R023 On 04/08/2016	Bond Future	Buy	9	0.00
R023 On 05/05/2016	Bond Future	Buy	10	0.00
R023 On 05/05/2016	Bond Future	Sell	10	0.00
R023 On 04/08/2016	Bond Future	Sell	10	0.00
R023 On 04/08/2016	Bond Future	Buy	10	0.00
R023 On 05/05/2016	Bond Future	Buy	54	0.00
R023 On 05/05/2016	Bond Future	Sell	54	0.00
R023 On 04/08/2016	Bond Future	Sell	54	0.00
R023 On 04/08/2016	Bond Future	Buy	54	0.00
R023 On 05/05/2016	Bond Future	Buy	165	0.00
R023 On 05/05/2016	Bond Future	Sell	165	0.00
R023 On 04/08/2016	Bond Future	Sell	165	0.00
R023 On 04/08/2016	Bond Future	Buy	165	0.00
R023 On 05/05/2016	Bond Future	Sell	273	0.00
R023 On 05/05/2016	Bond Future	Buy	273	0.00
R023 On 04/08/2016	Bond Future	Buy	273	0.00
R023 On 04/08/2016	Bond Future	Sell	273	0.00

**R203 Bond Future**

R203 On 05/05/2016	Bond Future	Sell	1	0.00
R203 On 05/05/2016	Bond Future	Buy	1	0.00
R203 On 05/05/2016	Bond Future	Sell	1	0.00
R203 On 05/05/2016	Bond Future	Buy	1	0.00
R203 On 05/05/2016	Bond Future	Sell	10	0.00
R203 On 05/05/2016	Bond Future	Buy	10	0.00
R203 On 05/05/2016	Bond Future	Buy	12	0.00
R203 On 05/05/2016	Bond Future	Sell	12	0.00
R203 On 05/05/2016	Bond Future	Buy	21	0.00
R203 On 05/05/2016	Bond Future	Sell	21	0.00
R203 On 04/08/2016	Bond Future	Sell	21	0.00
R203 On 04/08/2016	Bond Future	Buy	21	0.00
R203 On 05/05/2016	Bond Future	Buy	249	0.00
R203 On 05/05/2016	Bond Future	Sell	249	0.00
R203 On 04/08/2016	Bond Future	Sell	249	0.00
R203 On 04/08/2016	Bond Future	Buy	249	0.00
R203 On 05/05/2016	Bond Future	Buy	400	0.00
R203 On 05/05/2016	Bond Future	Sell	400	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R203 On 04/08/2016	Bond Future		Sell	400	0.00
R203 On 04/08/2016	Bond Future		Buy	400	0.00
R203 On 05/05/2016	Bond Future		Sell	670	0.00
R203 On 05/05/2016	Bond Future		Buy	670	0.00
R203 On 04/08/2016	Bond Future		Buy	670	0.00
R203 On 04/08/2016	Bond Future		Sell	670	0.00
<b>R2030 Bond Future</b>					
2030 On 05/05/2016	Bond Future		Buy	3	0.00
2030 On 05/05/2016	Bond Future		Sell	3	0.00
2030 On 04/08/2016	Bond Future		Sell	3	0.00
2030 On 04/08/2016	Bond Future		Buy	3	0.00
2030 On 05/05/2016	Bond Future		Buy	4	0.00
2030 On 05/05/2016	Bond Future		Sell	4	0.00
2030 On 04/08/2016	Bond Future		Sell	4	0.00
2030 On 04/08/2016	Bond Future		Buy	4	0.00
2030 On 05/05/2016	Bond Future		Buy	9	0.00
2030 On 05/05/2016	Bond Future		Sell	9	0.00
2030 On 05/05/2016	Bond Future		Buy	9	0.00
2030 On 05/05/2016	Bond Future		Sell	9	0.00
2030 On 04/08/2016	Bond Future		Sell	9	0.00
2030 On 04/08/2016	Bond Future		Buy	9	0.00
2030 On 04/08/2016	Bond Future		Sell	9	0.00
2030 On 04/08/2016	Bond Future		Buy	9	0.00
2030 On 05/05/2016	Bond Future		Buy	12	0.00
2030 On 05/05/2016	Bond Future		Sell	12	0.00
2030 On 04/08/2016	Bond Future		Sell	12	0.00
2030 On 04/08/2016	Bond Future		Buy	12	0.00
2030 On 05/05/2016	Bond Future		Buy	21	0.00
2030 On 05/05/2016	Bond Future		Sell	21	0.00
2030 On 04/08/2016	Bond Future		Sell	21	0.00
2030 On 04/08/2016	Bond Future		Buy	21	0.00
2030 On 05/05/2016	Bond Future		Buy	35	0.00
2030 On 05/05/2016	Bond Future		Sell	35	0.00
2030 On 04/08/2016	Bond Future		Sell	35	0.00
2030 On 04/08/2016	Bond Future		Buy	35	0.00
2030 On 05/05/2016	Bond Future		Buy	40	0.00
2030 On 05/05/2016	Bond Future		Sell	40	0.00
2030 On 04/08/2016	Bond Future		Sell	40	0.00
2030 On 04/08/2016	Bond Future		Buy	40	0.00
2030 On 05/05/2016	Bond Future		Buy	84	0.00
2030 On 05/05/2016	Bond Future		Sell	84	0.00

2030 On 04/08/2016	Bond Future	Sell	84	0.00
2030 On 04/08/2016	Bond Future	Buy	84	0.00
2030 On 05/05/2016	Bond Future	Sell	154	0.00
2030 On 05/05/2016	Bond Future	Buy	154	0.00
2030 On 04/08/2016	Bond Future	Buy	154	0.00
2030 On 04/08/2016	Bond Future	Sell	154	0.00
2030 On 05/05/2016	Bond Future	Buy	193	0.00
2030 On 05/05/2016	Bond Future	Sell	193	0.00
2030 On 04/08/2016	Bond Future	Sell	193	0.00
2030 On 04/08/2016	Bond Future	Buy	193	0.00
2030 On 05/05/2016	Bond Future	Sell	410	0.00
2030 On 05/05/2016	Bond Future	Buy	410	0.00
2030 On 04/08/2016	Bond Future	Buy	410	0.00
2030 On 04/08/2016	Bond Future	Sell	410	0.00
2030 On 05/05/2016	Bond Future	Sell	1,500	0.00
2030 On 05/05/2016	Bond Future	Buy	1,500	0.00
2030 On 04/08/2016	Bond Future	Sell	1,500	0.00
2030 On 04/08/2016	Bond Future	Buy	1,500	0.00

**R2032 Bond Future**

2032 On 05/05/2016	Bond Future	Buy	2	0.00
2032 On 05/05/2016	Bond Future	Sell	2	0.00
2032 On 04/08/2016	Bond Future	Sell	2	0.00
2032 On 04/08/2016	Bond Future	Buy	2	0.00
2032 On 05/05/2016	Bond Future	Buy	8	0.00
2032 On 05/05/2016	Bond Future	Sell	8	0.00
2032 On 04/08/2016	Bond Future	Sell	8	0.00
2032 On 04/08/2016	Bond Future	Buy	8	0.00
2032 On 05/05/2016	Bond Future	Buy	10	0.00
2032 On 05/05/2016	Bond Future	Sell	10	0.00
2032 On 05/05/2016	Bond Future	Buy	10	0.00
2032 On 05/05/2016	Bond Future	Sell	10	0.00
2032 On 04/08/2016	Bond Future	Sell	10	0.00
2032 On 04/08/2016	Bond Future	Buy	10	0.00
2032 On 04/08/2016	Bond Future	Sell	10	0.00
2032 On 04/08/2016	Bond Future	Buy	10	0.00
2032 On 05/05/2016	Bond Future	Buy	14	0.00
2032 On 05/05/2016	Bond Future	Sell	14	0.00
2032 On 04/08/2016	Bond Future	Sell	14	0.00
2032 On 04/08/2016	Bond Future	Buy	14	0.00
2032 On 05/05/2016	Bond Future	Buy	16	0.00
2032 On 05/05/2016	Bond Future	Sell	16	0.00
2032 On 04/08/2016	Bond Future	Sell	16	0.00
2032 On 04/08/2016	Bond Future	Buy	16	0.00
2032 On 05/05/2016	Bond Future	Buy	27	0.00
2032 On 05/05/2016	Bond Future	Sell	27	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2032 On 04/08/2016	Bond Future		Sell	27	0.00
2032 On 04/08/2016	Bond Future		Buy	27	0.00
2032 On 05/05/2016	Bond Future		Buy	47	0.00
2032 On 05/05/2016	Bond Future		Sell	47	0.00
2032 On 04/08/2016	Bond Future		Sell	47	0.00
2032 On 04/08/2016	Bond Future		Buy	47	0.00
2032 On 05/05/2016	Bond Future		Buy	51	0.00
2032 On 05/05/2016	Bond Future		Sell	51	0.00
2032 On 04/08/2016	Bond Future		Sell	51	0.00
2032 On 04/08/2016	Bond Future		Buy	51	0.00
2032 On 05/05/2016	Bond Future		Buy	87	0.00
2032 On 05/05/2016	Bond Future		Sell	87	0.00
2032 On 04/08/2016	Bond Future		Sell	87	0.00
2032 On 04/08/2016	Bond Future		Buy	87	0.00
2032 On 05/05/2016	Bond Future		Buy	93	0.00
2032 On 05/05/2016	Bond Future		Sell	93	0.00
2032 On 04/08/2016	Bond Future		Sell	93	0.00
2032 On 04/08/2016	Bond Future		Buy	93	0.00
2032 On 05/05/2016	Bond Future		Buy	133	0.00
2032 On 05/05/2016	Bond Future		Sell	133	0.00
2032 On 04/08/2016	Bond Future		Sell	133	0.00
2032 On 04/08/2016	Bond Future		Buy	133	0.00
2032 On 04/08/2016	Bond Future		Sell	150	0.00
2032 On 04/08/2016	Bond Future		Buy	150	0.00
2032 On 05/05/2016	Bond Future		Buy	196	0.00
2032 On 05/05/2016	Bond Future		Sell	196	0.00
2032 On 04/08/2016	Bond Future		Sell	196	0.00
2032 On 04/08/2016	Bond Future		Buy	196	0.00
2032 On 04/08/2016	Bond Future		Sell	400	0.00
2032 On 04/08/2016	Bond Future		Buy	400	0.00
2032 On 05/05/2016	Bond Future		Buy	463	0.00
2032 On 05/05/2016	Bond Future		Sell	463	0.00
2032 On 04/08/2016	Bond Future		Sell	463	0.00
2032 On 04/08/2016	Bond Future		Buy	463	0.00
2032 On 04/08/2016	Bond Future		Sell	500	0.00
2032 On 04/08/2016	Bond Future		Buy	500	0.00
2032 On 04/08/2016	Bond Future		Buy	1,050	0.00
2032 On 04/08/2016	Bond Future		Sell	1,050	0.00
2032 On 05/05/2016	Bond Future		Buy	1,157	0.00
2032 On 05/05/2016	Bond Future		Sell	1,157	0.00
2032 On 04/08/2016	Bond Future		Buy	1,157	0.00
2032 On 04/08/2016	Bond Future		Sell	1,157	0.00

**R2035 Bond Future**

R035 On 05/05/2016	Bond Future	Buy	13	0.00
R035 On 05/05/2016	Bond Future	Sell	13	0.00
R035 On 04/08/2016	Bond Future	Sell	13	0.00
R035 On 04/08/2016	Bond Future	Buy	13	0.00
R035 On 05/05/2016	Bond Future	Buy	39	0.00
R035 On 05/05/2016	Bond Future	Sell	39	0.00
R035 On 04/08/2016	Bond Future	Sell	39	0.00
R035 On 04/08/2016	Bond Future	Buy	39	0.00
R035 On 05/05/2016	Bond Future	Buy	118	0.00
R035 On 05/05/2016	Bond Future	Sell	118	0.00
R035 On 04/08/2016	Bond Future	Sell	118	0.00
R035 On 04/08/2016	Bond Future	Buy	118	0.00
R035 On 05/05/2016	Bond Future	Buy	196	0.00
R035 On 05/05/2016	Bond Future	Sell	196	0.00
R035 On 04/08/2016	Bond Future	Sell	196	0.00
R035 On 04/08/2016	Bond Future	Buy	196	0.00
R035 On 05/05/2016	Bond Future	Buy	244	0.00
R035 On 05/05/2016	Bond Future	Sell	244	0.00
R035 On 04/08/2016	Bond Future	Sell	244	0.00
R035 On 04/08/2016	Bond Future	Buy	244	0.00
R035 On 05/05/2016	Bond Future	Sell	610	0.00
R035 On 05/05/2016	Bond Future	Buy	610	0.00
R035 On 04/08/2016	Bond Future	Buy	610	0.00
R035 On 04/08/2016	Bond Future	Sell	610	0.00

**R2037 Bond Future**

2037 On 05/05/2016	Bond Future	Buy	8	0.00
2037 On 05/05/2016	Bond Future	Sell	8	0.00
2037 On 04/08/2016	Bond Future	Sell	8	0.00
2037 On 04/08/2016	Bond Future	Buy	8	0.00
2037 On 04/08/2016	Bond Future	Sell	19	0.00
2037 On 04/08/2016	Bond Future	Buy	19	0.00
2037 On 05/05/2016	Bond Future	Buy	19	0.00
2037 On 05/05/2016	Bond Future	Sell	19	0.00
2037 On 04/08/2016	Bond Future	Sell	34	0.00
2037 On 04/08/2016	Bond Future	Buy	34	0.00
2037 On 05/05/2016	Bond Future	Buy	34	0.00
2037 On 05/05/2016	Bond Future	Sell	34	0.00
2037 On 05/05/2016	Bond Future	Buy	95	0.00
2037 On 05/05/2016	Bond Future	Sell	95	0.00
2037 On 04/08/2016	Bond Future	Sell	95	0.00
2037 On 04/08/2016	Bond Future	Buy	95	0.00
2037 On 05/05/2016	Bond Future	Buy	279	0.00
2037 On 05/05/2016	Bond Future	Sell	279	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2037 On 04/08/2016	Bond Future		Sell	279	0.00
2037 On 04/08/2016	Bond Future		Buy	279	0.00
2037 On 04/08/2016	Bond Future		Sell	285	0.00
2037 On 04/08/2016	Bond Future		Buy	285	0.00
2037 On 05/05/2016	Bond Future		Buy	285	0.00
2037 On 05/05/2016	Bond Future		Sell	285	0.00
2037 On 05/05/2016	Bond Future		Buy	300	0.00
2037 On 05/05/2016	Bond Future		Sell	300	0.00
2037 On 04/08/2016	Bond Future		Sell	300	0.00
2037 On 04/08/2016	Bond Future		Buy	300	0.00
2037 On 05/05/2016	Bond Future		Buy	454	0.00
2037 On 05/05/2016	Bond Future		Sell	454	0.00
2037 On 04/08/2016	Bond Future		Sell	454	0.00
2037 On 04/08/2016	Bond Future		Buy	454	0.00
2037 On 05/05/2016	Bond Future		Buy	454	0.00
2037 On 05/05/2016	Bond Future		Sell	454	0.00
2037 On 05/05/2016	Bond Future		Buy	469	0.00
2037 On 05/05/2016	Bond Future		Sell	469	0.00
2037 On 04/08/2016	Bond Future		Sell	469	0.00
2037 On 04/08/2016	Bond Future		Buy	469	0.00
2037 On 05/05/2016	Bond Future		Buy	473	0.00
2037 On 05/05/2016	Bond Future		Sell	473	0.00
2037 On 04/08/2016	Bond Future		Sell	473	0.00
2037 On 04/08/2016	Bond Future		Buy	473	0.00
2037 On 05/05/2016	Bond Future		Buy	1,017	0.00
2037 On 05/05/2016	Bond Future		Sell	1,017	0.00
2037 On 04/08/2016	Bond Future		Sell	1,017	0.00
2037 On 04/08/2016	Bond Future		Buy	1,017	0.00
2037 On 05/05/2016	Bond Future		Buy	1,208	0.00
2037 On 05/05/2016	Bond Future		Sell	1,208	0.00
2037 On 04/08/2016	Bond Future		Sell	1,208	0.00
2037 On 04/08/2016	Bond Future		Buy	1,208	0.00
2037 On 05/05/2016	Bond Future		Buy	1,457	0.00
2037 On 05/05/2016	Bond Future		Sell	1,457	0.00
2037 On 04/08/2016	Bond Future		Sell	1,457	0.00
2037 On 04/08/2016	Bond Future		Buy	1,457	0.00
2037 On 05/05/2016	Bond Future		Buy	2,839	0.00
2037 On 05/05/2016	Bond Future		Sell	2,839	0.00
2037 On 04/08/2016	Bond Future		Sell	2,839	0.00
2037 On 04/08/2016	Bond Future		Buy	2,839	0.00
2037 On 05/05/2016	Bond Future		Buy	3,058	0.00
2037 On 05/05/2016	Bond Future		Sell	3,058	0.00

2037 On 04/08/2016	Bond Future	Sell	3,058	0.00
2037 On 04/08/2016	Bond Future	Buy	3,058	0.00
2037 On 04/08/2016	Bond Future	Sell	6,725	0.00
2037 On 04/08/2016	Bond Future	Buy	6,725	0.00
2037 On 05/05/2016	Bond Future	Buy	6,725	0.00
2037 On 05/05/2016	Bond Future	Sell	6,725	0.00
2037 On 05/05/2016	Bond Future	Buy	17,793	0.00
2037 On 05/05/2016	Bond Future	Sell	17,793	0.00
2037 On 04/08/2016	Bond Future	Buy	17,793	0.00
2037 On 04/08/2016	Bond Future	Sell	17,793	0.00

**R204 Bond Future**

R204 On 05/05/2016	Bond Future	Sell	1	0.00
R204 On 05/05/2016	Bond Future	Buy	1	0.00
R204 On 05/05/2016	Bond Future	Sell	1	0.00
R204 On 05/05/2016	Bond Future	Buy	1	0.00
R204 On 05/05/2016	Bond Future	Sell	1	0.00
R204 On 05/05/2016	Bond Future	Buy	1	0.00
R204 On 05/05/2016	Bond Future	Sell	1	0.00
R204 On 05/05/2016	Bond Future	Buy	1	0.00
R204 On 05/05/2016	Bond Future	Sell	1	0.00
R204 On 05/05/2016	Bond Future	Buy	1	0.00
R204 On 05/05/2016	Bond Future	Buy	5	0.00
R204 On 05/05/2016	Bond Future	Sell	5	0.00
R204 On 05/05/2016	Bond Future	Sell	41	0.00
R204 On 05/05/2016	Bond Future	Buy	41	0.00
R204 On 05/05/2016	Bond Future	Sell	42	0.00
R204 On 05/05/2016	Bond Future	Buy	42	0.00
R204 On 05/05/2016	Bond Future	Buy	56	0.00
R204 On 05/05/2016	Bond Future	Sell	56	0.00
R204 On 04/08/2016	Bond Future	Sell	56	0.00
R204 On 04/08/2016	Bond Future	Buy	56	0.00
R204 On 05/05/2016	Bond Future	Buy	74	0.00
R204 On 05/05/2016	Bond Future	Sell	74	0.00
R204 On 04/08/2016	Bond Future	Sell	74	0.00
R204 On 04/08/2016	Bond Future	Buy	74	0.00
R204 On 05/05/2016	Bond Future	Buy	83	0.00
R204 On 05/05/2016	Bond Future	Sell	83	0.00
R204 On 05/05/2016	Bond Future	Sell	117	0.00
R204 On 05/05/2016	Bond Future	Buy	117	0.00
R204 On 04/08/2016	Bond Future	Sell	117	0.00
R204 On 04/08/2016	Bond Future	Buy	117	0.00
R204 On 05/05/2016	Bond Future	Buy	119	0.00
R204 On 05/05/2016	Bond Future	Sell	119	0.00
R204 On 04/08/2016	Bond Future	Sell	119	0.00
R204 On 04/08/2016	Bond Future	Buy	119	0.00



Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R204 On 05/05/2016			Buy	155	0.00
R204 On 05/05/2016			Sell	155	0.00
R204 On 04/08/2016			Sell	155	0.00
R204 On 04/08/2016			Buy	155	0.00
R204 On 05/05/2016			Buy	168	0.00
R204 On 05/05/2016			Sell	168	0.00
R204 On 04/08/2016			Sell	168	0.00
R204 On 04/08/2016			Buy	168	0.00
R204 On 04/08/2016			Sell	179	0.00
R204 On 04/08/2016			Buy	179	0.00
R204 On 05/05/2016			Buy	179	0.00
R204 On 05/05/2016			Sell	179	0.00
R204 On 04/08/2016			Sell	300	0.00
R204 On 04/08/2016			Buy	300	0.00
R204 On 05/05/2016			Buy	300	0.00
R204 On 05/05/2016			Sell	300	0.00
R204 On 05/05/2016			Buy	372	0.00
R204 On 05/05/2016			Sell	372	0.00
R204 On 04/08/2016			Sell	372	0.00
R204 On 04/08/2016			Buy	372	0.00
R204 On 04/08/2016			Sell	450	0.00
R204 On 04/08/2016			Buy	450	0.00
R204 On 05/05/2016			Buy	450	0.00
R204 On 05/05/2016			Sell	450	0.00
R204 On 04/08/2016			Buy	824	0.00
R204 On 04/08/2016			Sell	824	0.00
R204 On 05/05/2016			Sell	824	0.00
R204 On 05/05/2016			Buy	824	0.00
R204 On 05/05/2016			Buy	2,042	0.00
R204 On 05/05/2016			Sell	2,042	0.00
R204 On 04/08/2016			Sell	2,042	0.00
R204 On 04/08/2016			Buy	2,042	0.00
R204 On 05/05/2016			Buy	4,045	0.00
R204 On 05/05/2016			Sell	4,045	0.00
R204 On 04/08/2016			Sell	4,045	0.00
R204 On 04/08/2016			Buy	4,045	0.00
R204 On 04/08/2016			Buy	7,074	0.00
R204 On 04/08/2016			Sell	7,074	0.00
R204 On 05/05/2016			Buy	7,074	0.00
R204 On 05/05/2016			Sell	7,074	0.00

**R2044 Bond Future**

2044 On 05/05/2016	Bond Future	Sell	41	0.00
2044 On 05/05/2016	Bond Future	Buy	41	0.00

**R2048 Bond Future**

R248 On 04/08/2016	Bond Future	Sell	300	0.00
R248 On 04/08/2016	Bond Future	Buy	300	0.00
R248 On 04/08/2016	Bond Future	Buy	300	0.00
R248 On 04/08/2016	Bond Future	Sell	300	0.00
R248 On 04/08/2016	Bond Future	Buy	2,500	0.00
R248 On 04/08/2016	Bond Future	Sell	2,500	0.00
R248 On 04/08/2016	Bond Future	Buy	2,500	0.00
R248 On 04/08/2016	Bond Future	Sell	2,500	0.00
R248 On 05/05/2016	Bond Future	Buy	2,585	0.00
R248 On 05/05/2016	Bond Future	Sell	2,585	0.00
R248 On 05/05/2016	Bond Future	Buy	2,585	0.00
R248 On 05/05/2016	Bond Future	Sell	2,585	0.00
R248 On 04/08/2016	Bond Future	Sell	2,585	0.00
R248 On 04/08/2016	Bond Future	Buy	2,585	0.00

**R207 Bond Future**

R207 On 05/05/2016	Bond Future	Buy	8	0.00
R207 On 05/05/2016	Bond Future	Sell	8	0.00
R207 On 04/08/2016	Bond Future	Sell	8	0.00
R207 On 04/08/2016	Bond Future	Buy	8	0.00
R207 On 05/05/2016	Bond Future	Buy	10	0.00
R207 On 05/05/2016	Bond Future	Sell	10	0.00
R207 On 04/08/2016	Bond Future	Sell	10	0.00
R207 On 04/08/2016	Bond Future	Buy	10	0.00
R207 On 05/05/2016	Bond Future	Buy	30	0.00
R207 On 05/05/2016	Bond Future	Sell	30	0.00
R207 On 05/05/2016	Bond Future	Buy	101	0.00
R207 On 05/05/2016	Bond Future	Sell	101	0.00
R207 On 04/08/2016	Bond Future	Sell	101	0.00
R207 On 04/08/2016	Bond Future	Buy	101	0.00
R207 On 05/05/2016	Bond Future	Buy	117	0.00
R207 On 05/05/2016	Bond Future	Sell	117	0.00
R207 On 04/08/2016	Bond Future	Sell	117	0.00
R207 On 04/08/2016	Bond Future	Buy	117	0.00
R207 On 05/05/2016	Bond Future	Buy	243	0.00
R207 On 05/05/2016	Bond Future	Sell	243	0.00
R207 On 04/08/2016	Bond Future	Sell	243	0.00
R207 On 04/08/2016	Bond Future	Buy	243	0.00
R207 On 05/05/2016	Bond Future	Buy	251	0.00
R207 On 05/05/2016	Bond Future	Sell	251	0.00
R207 On 04/08/2016	Bond Future	Sell	251	0.00
R207 On 04/08/2016	Bond Future	Buy	251	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R207 On 05/05/2016	Bond Future		Buy	276	0.00
R207 On 05/05/2016	Bond Future		Sell	276	0.00
R207 On 04/08/2016	Bond Future		Sell	276	0.00
R207 On 04/08/2016	Bond Future		Buy	276	0.00
R207 On 05/05/2016	Bond Future		Buy	300	0.00
R207 On 05/05/2016	Bond Future		Sell	300	0.00
R207 On 05/05/2016	Bond Future		Buy	330	0.00
R207 On 05/05/2016	Bond Future		Sell	330	0.00
R207 On 05/05/2016	Bond Future		Buy	367	0.00
R207 On 05/05/2016	Bond Future		Sell	367	0.00
R207 On 04/08/2016	Bond Future		Sell	367	0.00
R207 On 04/08/2016	Bond Future		Buy	367	0.00
R207 On 05/05/2016	Bond Future		Buy	515	0.00
R207 On 05/05/2016	Bond Future		Sell	515	0.00
R207 On 04/08/2016	Bond Future		Sell	515	0.00
R207 On 04/08/2016	Bond Future		Buy	515	0.00
R207 On 05/05/2016	Bond Future		Buy	544	0.00
R207 On 05/05/2016	Bond Future		Sell	544	0.00
R207 On 04/08/2016	Bond Future		Sell	544	0.00
R207 On 04/08/2016	Bond Future		Buy	544	0.00
R207 On 04/08/2016	Bond Future		Sell	600	0.00
R207 On 04/08/2016	Bond Future		Buy	600	0.00
R207 On 05/05/2016	Bond Future		Buy	600	0.00
R207 On 05/05/2016	Bond Future		Sell	600	0.00
R207 On 05/05/2016	Bond Future		Buy	650	0.00
R207 On 05/05/2016	Bond Future		Sell	650	0.00
R207 On 04/08/2016	Bond Future		Sell	650	0.00
R207 On 04/08/2016	Bond Future		Buy	650	0.00
R207 On 05/05/2016	Bond Future		Buy	810	0.00
R207 On 05/05/2016	Bond Future		Sell	810	0.00
R207 On 04/08/2016	Bond Future		Sell	810	0.00
R207 On 04/08/2016	Bond Future		Buy	810	0.00
R207 On 05/05/2016	Bond Future		Buy	924	0.00
R207 On 05/05/2016	Bond Future		Sell	924	0.00
R207 On 04/08/2016	Bond Future		Sell	924	0.00
R207 On 04/08/2016	Bond Future		Buy	924	0.00
R207 On 05/05/2016	Bond Future		Buy	1,098	0.00
R207 On 05/05/2016	Bond Future		Sell	1,098	0.00
R207 On 04/08/2016	Bond Future		Sell	1,098	0.00
R207 On 04/08/2016	Bond Future		Buy	1,098	0.00
R207 On 05/05/2016	Bond Future		Sell	1,123	0.00
R207 On 04/08/2016	Bond Future		Buy	1,123	0.00

R207 On 04/08/2016	Bond Future	Sell	1,123	0.00
R207 On 05/05/2016	Bond Future	Buy	1,123	0.00
R207 On 05/05/2016	Bond Future	Buy	1,169	0.00
R207 On 05/05/2016	Bond Future	Sell	1,169	0.00
R207 On 04/08/2016	Bond Future	Sell	1,169	0.00
R207 On 04/08/2016	Bond Future	Buy	1,169	0.00
R207 On 05/05/2016	Bond Future	Buy	1,335	0.00
R207 On 05/05/2016	Bond Future	Sell	1,335	0.00
R207 On 04/08/2016	Bond Future	Sell	1,335	0.00
R207 On 04/08/2016	Bond Future	Buy	1,335	0.00
R207 On 05/05/2016	Bond Future	Buy	3,912	0.00
R207 On 05/05/2016	Bond Future	Sell	3,912	0.00
R207 On 04/08/2016	Bond Future	Sell	3,912	0.00
R207 On 04/08/2016	Bond Future	Buy	3,912	0.00
R207 On 05/05/2016	Bond Future	Buy	4,097	0.00
R207 On 05/05/2016	Bond Future	Sell	4,097	0.00
R207 On 04/08/2016	Bond Future	Sell	4,097	0.00
R207 On 04/08/2016	Bond Future	Buy	4,097	0.00
R207 On 05/05/2016	Bond Future	Buy	5,287	0.00
R207 On 05/05/2016	Bond Future	Sell	5,287	0.00
R207 On 04/08/2016	Bond Future	Sell	5,287	0.00
R207 On 04/08/2016	Bond Future	Buy	5,287	0.00
R207 On 05/05/2016	Bond Future	Buy	12,826	0.00
R207 On 05/05/2016	Bond Future	Sell	12,826	0.00
R207 On 04/08/2016	Bond Future	Sell	12,826	0.00
R207 On 04/08/2016	Bond Future	Buy	12,826	0.00
R207 On 05/05/2016	Bond Future	Buy	32,848	0.00
R207 On 05/05/2016	Bond Future	Sell	32,848	0.00
R207 On 04/08/2016	Bond Future	Buy	32,848	0.00
R207 On 04/08/2016	Bond Future	Sell	32,848	0.00

**R208 Bond Futures**

R208 On 05/05/2016	Bond Future	Buy	4	0.00
R208 On 05/05/2016	Bond Future	Sell	4	0.00
R208 On 04/08/2016	Bond Future	Sell	4	0.00
R208 On 04/08/2016	Bond Future	Buy	4	0.00
R208 On 05/05/2016	Bond Future	Buy	10	0.00
R208 On 05/05/2016	Bond Future	Sell	10	0.00
R208 On 04/08/2016	Bond Future	Sell	10	0.00
R208 On 04/08/2016	Bond Future	Buy	10	0.00
R208 On 05/05/2016	Bond Future	Buy	20	0.00
R208 On 05/05/2016	Bond Future	Sell	20	0.00
R208 On 04/08/2016	Bond Future	Sell	20	0.00
R208 On 04/08/2016	Bond Future	Buy	20	0.00
R208 On 05/05/2016	Bond Future	Buy	22	0.00
R208 On 05/05/2016	Bond Future	Sell	22	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R208 On 04/08/2016	Bond Future		Sell	22	0.00
R208 On 04/08/2016	Bond Future		Buy	22	0.00
R208 On 05/05/2016	Bond Future		Buy	27	0.00
R208 On 05/05/2016	Bond Future		Sell	27	0.00
R208 On 05/05/2016	Bond Future		Buy	85	0.00
R208 On 05/05/2016	Bond Future		Sell	85	0.00
R208 On 04/08/2016	Bond Future		Sell	85	0.00
R208 On 04/08/2016	Bond Future		Buy	85	0.00
R208 On 05/05/2016	Bond Future		Buy	90	0.00
R208 On 05/05/2016	Bond Future		Sell	90	0.00
R208 On 05/05/2016	Bond Future		Buy	102	0.00
R208 On 05/05/2016	Bond Future		Sell	102	0.00
R208 On 04/08/2016	Bond Future		Sell	102	0.00
R208 On 04/08/2016	Bond Future		Buy	102	0.00
R208 On 05/05/2016	Bond Future		Buy	128	0.00
R208 On 05/05/2016	Bond Future		Sell	128	0.00
R208 On 05/05/2016	Bond Future		Buy	219	0.00
R208 On 05/05/2016	Bond Future		Sell	219	0.00
R208 On 05/05/2016	Bond Future		Buy	240	0.00
R208 On 05/05/2016	Bond Future		Sell	240	0.00
R208 On 04/08/2016	Bond Future		Sell	240	0.00
R208 On 04/08/2016	Bond Future		Buy	240	0.00
R208 On 05/05/2016	Bond Future		Buy	248	0.00
R208 On 05/05/2016	Bond Future		Sell	248	0.00
R208 On 05/05/2016	Bond Future		Buy	253	0.00
R208 On 05/05/2016	Bond Future		Sell	253	0.00
R208 On 05/05/2016	Bond Future		Buy	257	0.00
R208 On 05/05/2016	Bond Future		Sell	257	0.00
R208 On 05/05/2016	Bond Future		Buy	266	0.00
R208 On 05/05/2016	Bond Future		Sell	266	0.00
R208 On 04/08/2016	Bond Future		Sell	266	0.00
R208 On 04/08/2016	Bond Future		Buy	266	0.00
R208 On 05/05/2016	Bond Future		Buy	292	0.00
R208 On 05/05/2016	Bond Future		Sell	292	0.00
R208 On 04/08/2016	Bond Future		Sell	292	0.00
R208 On 04/08/2016	Bond Future		Buy	292	0.00
R208 On 05/05/2016	Bond Future		Buy	354	0.00
R208 On 05/05/2016	Bond Future		Sell	354	0.00
R208 On 05/05/2016	Bond Future		Buy	481	0.00
R208 On 05/05/2016	Bond Future		Sell	481	0.00
R208 On 05/05/2016	Bond Future		Buy	521	0.00
R208 On 05/05/2016	Bond Future		Sell	521	0.00

R208 On 04/08/2016	Bond Future	Sell	521	0.00
R208 On 04/08/2016	Bond Future	Buy	521	0.00
R208 On 05/05/2016	Bond Future	Buy	670	0.00
R208 On 05/05/2016	Bond Future	Sell	670	0.00
R208 On 05/05/2016	Bond Future	Buy	805	0.00
R208 On 05/05/2016	Bond Future	Sell	805	0.00
R208 On 04/08/2016	Bond Future	Sell	805	0.00
R208 On 04/08/2016	Bond Future	Buy	805	0.00
R208 On 05/05/2016	Bond Future	Buy	955	0.00
R208 On 05/05/2016	Bond Future	Sell	955	0.00
R208 On 04/08/2016	Bond Future	Sell	955	0.00
R208 On 04/08/2016	Bond Future	Buy	955	0.00
R208 On 05/05/2016	Bond Future	Buy	962	0.00
R208 On 05/05/2016	Bond Future	Sell	962	0.00
R208 On 05/05/2016	Bond Future	Buy	1,619	0.00
R208 On 05/05/2016	Bond Future	Sell	1,619	0.00
R208 On 05/05/2016	Bond Future	Sell	2,075	0.00
R208 On 05/05/2016	Bond Future	Buy	2,075	0.00
R208 On 04/08/2016	Bond Future	Buy	2,075	0.00
R208 On 04/08/2016	Bond Future	Sell	2,075	0.00
R208 On 05/05/2016	Bond Future	Buy	2,994	0.00
R208 On 05/05/2016	Bond Future	Sell	2,994	0.00
R208 On 05/05/2016	Bond Future	Buy	4,927	0.00
R208 On 05/05/2016	Bond Future	Sell	4,927	0.00
R208 On 05/05/2016	Bond Future	Buy	5,791	0.00
R208 On 05/05/2016	Bond Future	Sell	5,791	0.00
R208 On 05/05/2016	Bond Future	Buy	9,237	0.00
R208 On 05/05/2016	Bond Future	Sell	9,237	0.00
R208 On 05/05/2016	Bond Future	Sell	28,257	0.00
R208 On 05/05/2016	Bond Future	Buy	28,257	0.00

**R209 Bond Future**

R209 On 05/05/2016	Bond Future	Buy	2	0.00
R209 On 05/05/2016	Bond Future	Sell	2	0.00
R209 On 04/08/2016	Bond Future	Sell	2	0.00
R209 On 04/08/2016	Bond Future	Buy	2	0.00
R209 On 05/05/2016	Bond Future	Buy	5	0.00
R209 On 05/05/2016	Bond Future	Sell	5	0.00
R209 On 05/05/2016	Bond Future	Sell	5	0.00
R209 On 05/05/2016	Bond Future	Buy	5	0.00
R209 On 05/05/2016	Bond Future	Buy	8	0.00
R209 On 05/05/2016	Bond Future	Sell	8	0.00
R209 On 05/05/2016	Bond Future	Sell	8	0.00
R209 On 05/05/2016	Bond Future	Buy	8	0.00
R209 On 04/08/2016	Bond Future	Sell	8	0.00
R209 On 04/08/2016	Bond Future	Buy	8	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R209 On 04/08/2016	Bond Future		Buy	8	0.00
R209 On 04/08/2016	Bond Future		Sell	8	0.00
R209 On 05/05/2016	Bond Future		Sell	15	0.00
R209 On 05/05/2016	Bond Future		Buy	15	0.00
R209 On 04/08/2016	Bond Future		Buy	15	0.00
R209 On 04/08/2016	Bond Future		Sell	15	0.00
R209 On 05/05/2016	Bond Future		Buy	22	0.00
R209 On 05/05/2016	Bond Future		Sell	22	0.00
R209 On 04/08/2016	Bond Future		Sell	22	0.00
R209 On 04/08/2016	Bond Future		Buy	22	0.00
R209 On 05/05/2016	Bond Future		Buy	24	0.00
R209 On 05/05/2016	Bond Future		Sell	24	0.00
R209 On 04/08/2016	Bond Future		Sell	24	0.00
R209 On 04/08/2016	Bond Future		Buy	24	0.00
R209 On 05/05/2016	Bond Future		Buy	26	0.00
R209 On 05/05/2016	Bond Future		Sell	26	0.00
R209 On 04/08/2016	Bond Future		Sell	26	0.00
R209 On 04/08/2016	Bond Future		Buy	26	0.00
R209 On 05/05/2016	Bond Future		Buy	112	0.00
R209 On 05/05/2016	Bond Future		Sell	112	0.00
R209 On 04/08/2016	Bond Future		Sell	112	0.00
R209 On 04/08/2016	Bond Future		Buy	112	0.00
R209 On 05/05/2016	Bond Future		Sell	182	0.00
R209 On 05/05/2016	Bond Future		Buy	182	0.00
R209 On 04/08/2016	Bond Future		Buy	182	0.00
R209 On 04/08/2016	Bond Future		Sell	182	0.00
R209 On 05/05/2016	Bond Future		Sell	205	0.00
R209 On 05/05/2016	Bond Future		Buy	205	0.00
R209 On 04/08/2016	Bond Future		Buy	205	0.00
R209 On 04/08/2016	Bond Future		Sell	205	0.00
R209 On 05/05/2016	Bond Future		Buy	221	0.00
R209 On 05/05/2016	Bond Future		Sell	221	0.00
R209 On 04/08/2016	Bond Future		Sell	221	0.00
R209 On 04/08/2016	Bond Future		Buy	221	0.00
R209 On 05/05/2016	Bond Future		Buy	272	0.00
R209 On 05/05/2016	Bond Future		Sell	272	0.00
R209 On 04/08/2016	Bond Future		Sell	272	0.00
R209 On 04/08/2016	Bond Future		Buy	272	0.00
R209 On 05/05/2016	Bond Future		Buy	290	0.00
R209 On 05/05/2016	Bond Future		Sell	290	0.00
R209 On 05/05/2016	Bond Future		Sell	290	0.00
R209 On 05/05/2016	Bond Future		Buy	290	0.00

R209 On 04/08/2016	Bond Future	Sell	290	0.00
R209 On 04/08/2016	Bond Future	Buy	290	0.00
R209 On 05/05/2016	Bond Future	Sell	687	0.00
R209 On 05/05/2016	Bond Future	Buy	687	0.00
R209 On 04/08/2016	Bond Future	Buy	687	0.00
R209 On 04/08/2016	Bond Future	Sell	687	0.00

**R210 Bond Future**

R210 On 04/08/2016	Bond Future	Sell	69	0.00
R210 On 04/08/2016	Bond Future	Buy	69	0.00
R210 On 05/05/2016	Bond Future	Buy	69	0.00
R210 On 05/05/2016	Bond Future	Sell	69	0.00
R210 On 04/08/2016	Bond Future	Sell	262	0.00
R210 On 04/08/2016	Bond Future	Buy	262	0.00
R210 On 05/05/2016	Bond Future	Buy	262	0.00
R210 On 05/05/2016	Bond Future	Sell	262	0.00
R210 On 04/08/2016	Bond Future	Sell	331	0.00
R210 On 04/08/2016	Bond Future	Buy	331	0.00
R210 On 05/05/2016	Bond Future	Buy	331	0.00
R210 On 05/05/2016	Bond Future	Sell	331	0.00

**R213 Bond Future**

R213 On 05/05/2016	Bond Future	Sell	77	0.00
R213 On 05/05/2016	Bond Future	Buy	77	0.00
R213 On 04/08/2016	Bond Future	Buy	77	0.00
R213 On 04/08/2016	Bond Future	Sell	77	0.00
R213 On 05/05/2016	Bond Future	Buy	549	0.00
R213 On 05/05/2016	Bond Future	Sell	549	0.00
R213 On 05/05/2016	Bond Future	Buy	549	0.00
R213 On 05/05/2016	Bond Future	Sell	549	0.00
R213 On 04/08/2016	Bond Future	Sell	549	0.00
R213 On 04/08/2016	Bond Future	Buy	549	0.00

**R214 Bond Future**

R214 On 04/08/2016	Bond Future	Buy	14	0.00
R214 On 04/08/2016	Bond Future	Sell	14	0.00
R214 On 05/05/2016	Bond Future	Sell	14	0.00
R214 On 05/05/2016	Bond Future	Buy	14	0.00
R214 On 04/08/2016	Bond Future	Sell	510	0.00
R214 On 04/08/2016	Bond Future	Buy	510	0.00
R214 On 04/08/2016	Bond Future	Sell	510	0.00
R214 On 04/08/2016	Bond Future	Buy	510	0.00
R214 On 05/05/2016	Bond Future	Sell	696	0.00
R214 On 05/05/2016	Bond Future	Buy	696	0.00
R214 On 04/08/2016	Bond Future	Buy	697	0.00
R214 On 04/08/2016	Bond Future	Sell	697	0.00



Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R214 On 05/05/2016	Bond Future		Sell	697	0.00
R214 On 05/05/2016	Bond Future		Buy	697	0.00
<b>Grand Total for Daily Detailed Turnover:</b>				<b>421,901</b>	<b>0.00</b>