



Johannesburg  
Stock Exchange

One Exchange Square,  
Gwen Lane,  
Sandown, South Africa  
Private Bag X991174  
Sandton 2146

Tel: +27 11 520 7000  
Fax: +27 11 520 8584

[www.jse.co.za](http://www.jse.co.za)

Registration number: 2005/022939/06  
VAT number: 4080119391

## INTEREST RATE AND CURRENCY DERIVATIVES

### DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 01/02/2023

TO DATE : 01/02/2023

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
<b>I2033 Bond Future</b>					
2033 On 02/02/2023	Bond Future		Sell	78	0.00
2033 On 02/02/2023	Bond Future		Buy	78	0.00
2033 On 02/02/2023	Bond Future		Sell	78	0.00
2033 On 02/02/2023	Bond Future		Buy	78	0.00
2033 On 04/05/2023	Bond Future		Sell	78	0.00
2033 On 04/05/2023	Bond Future		Buy	78	0.00
2033 On 04/05/2023	Bond Future		Buy	78	0.00
2033 On 04/05/2023	Bond Future		Sell	78	0.00
<b>I2038 Bond Future</b>					
2038 On 02/02/2023	Bond Future		Buy	73	0.00
2038 On 02/02/2023	Bond Future		Sell	73	0.00
2038 On 02/02/2023	Bond Future		Sell	73	0.00

-

-  
λ

2038 On 02/02/2023	Bond Future	Buy	73	0.00
2038 On 04/05/2023	Bond Future	Sell	73	0.00
2038 On 04/05/2023	Bond Future	Buy	73	0.00
2038 On 04/05/2023	Bond Future	Buy	73	0.00
2038 On 04/05/2023	Bond Future	Sell	73	0.00

**I2050 Bond Future**

2050 On 02/02/2023	Bond Future	Sell	50	0.00
2050 On 02/02/2023	Bond Future	Buy	50	0.00
2050 On 02/02/2023	Bond Future	Buy	50	0.00
2050 On 02/02/2023	Bond Future	Sell	50	0.00
2050 On 04/05/2023	Bond Future	Sell	50	0.00
2050 On 04/05/2023	Bond Future	Buy	50	0.00
2050 On 04/05/2023	Bond Future	Buy	50	0.00
2050 On 04/05/2023	Bond Future	Sell	50	0.00

**R186 Bond Future**

R186 On 02/11/2023	Bond Future	Buy	14	0.00
R186 On 02/11/2023	Bond Future	Sell	14	0.00
R186 On 04/05/2023	Bond Future	Sell	20	0.00
R186 On 04/05/2023	Bond Future	Buy	20	0.00
R186 On 04/05/2023	Bond Future	Sell	20	0.00
R186 On 04/05/2023	Bond Future	Buy	20	0.00
R186 On 04/05/2023	Bond Future	Sell	60	0.00
R186 On 04/05/2023	Bond Future	Buy	60	0.00
R186 On 04/05/2023	Bond Future	Sell	60	0.00
R186 On 04/05/2023	Bond Future	Buy	60	0.00
R186 On 04/05/2023	Bond Future	Buy	91	0.00
R186 On 04/05/2023	Bond Future	Sell	91	0.00
R186 On 02/02/2023	Bond Future	Buy	162	0.00
R186 On 02/02/2023	Bond Future	Sell	162	0.00
R186 On 02/02/2023	Bond Future	Sell	162	0.00
R186 On 02/02/2023	Bond Future	Buy	162	0.00
R186 On 04/05/2023	Bond Future	Sell	162	0.00
R186 On 04/05/2023	Bond Future	Buy	162	0.00
R186 On 04/05/2023	Bond Future	Buy	162	0.00
R186 On 04/05/2023	Bond Future	Sell	162	0.00

**R197 Bond Future**

R197 On 02/02/2023	Bond Future	Buy	27	0.00
R197 On 02/02/2023	Bond Future	Sell	27	0.00
R197 On 02/02/2023	Bond Future	Sell	27	0.00
R197 On 02/02/2023	Bond Future	Buy	27	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R197 On 04/05/2023			Sell	27	0.00
R197 On 04/05/2023			Buy	27	0.00
R197 On 04/05/2023			Buy	27	0.00
R197 On 04/05/2023			Sell	27	0.00
<b>R2030 Bond Future</b>					
2030 On 04/05/2023			Sell	1	0.00
2030 On 04/05/2023			Buy	1	0.00
2030 On 02/02/2023	9.83	Call	Buy	2	0.00
2030 On 02/02/2023	9.83	Call	Sell	2	0.00
2030 On 02/02/2023	9.83	Call	Buy	2	0.00
2030 On 02/02/2023	9.83	Call	Sell	2	0.00
2030 On 02/02/2023	9.83	Call	Buy	4	0.00
2030 On 02/02/2023	9.83	Call	Sell	4	0.00
2030 On 02/02/2023	9.83	Call	Buy	5	0.00
2030 On 02/02/2023	9.83	Call	Sell	5	0.00
2030 On 04/05/2023			Sell	6	0.00
2030 On 04/05/2023			Buy	6	0.00
2030 On 04/05/2023			Sell	7	0.00
2030 On 04/05/2023			Buy	7	0.00
2030 On 04/05/2023			Sell	9	0.00
2030 On 04/05/2023			Buy	9	0.00
2030 On 02/02/2023	9.83	Call	Buy	10	0.00
2030 On 02/02/2023	9.83	Call	Sell	10	0.00
2030 On 02/02/2023	9.83	Call	Buy	20	0.00
2030 On 02/02/2023	9.83	Call	Sell	20	0.00
2030 On 02/02/2023	9.83	Call	Buy	21	0.00
2030 On 02/02/2023	9.83	Call	Sell	21	0.00
2030 On 02/02/2023	9.83	Call	Buy	21	0.00
2030 On 02/02/2023	9.83	Call	Sell	21	0.00
2030 On 04/05/2023			Sell	25	0.00
2030 On 04/05/2023			Buy	25	0.00
2030 On 04/05/2023			Sell	27	0.00
2030 On 04/05/2023			Buy	27	0.00
2030 On 02/02/2023	9.83	Call	Buy	30	0.00
2030 On 02/02/2023	9.83	Call	Sell	30	0.00
2030 On 04/05/2023			Sell	32	0.00
2030 On 04/05/2023			Buy	32	0.00
2030 On 02/02/2023			Buy	38	0.00

2030 On 02/02/2023	Bond Future		Sell	38	0.00	
2030 On 04/05/2023	Bond Future		Sell	38	0.00	
2030 On 04/05/2023	Bond Future		Buy	38	0.00	
2030 On 02/02/2023	Bond Future	9.83	Call	Buy	43	0.00
2030 On 02/02/2023	Bond Future	9.83	Call	Sell	43	0.00
2030 On 02/02/2023	Bond Future	9.83	Call	Sell	59	0.00
2030 On 02/02/2023	Bond Future	9.83	Call	Buy	59	0.00
2030 On 02/02/2023	Bond Future		Buy	90	0.00	
2030 On 02/02/2023	Bond Future		Sell	90	0.00	
2030 On 04/05/2023	Bond Future		Sell	90	0.00	
2030 On 04/05/2023	Bond Future		Buy	90	0.00	
2030 On 02/02/2023	Bond Future		Buy	100	0.00	
2030 On 02/02/2023	Bond Future		Sell	100	0.00	
2030 On 04/05/2023	Bond Future		Sell	100	0.00	
2030 On 04/05/2023	Bond Future		Buy	100	0.00	
2030 On 02/02/2023	Bond Future	9.83	Call	Buy	142	0.00
2030 On 02/02/2023	Bond Future	9.83	Call	Sell	142	0.00
2030 On 02/02/2023	Bond Future		Buy	167	0.00	
2030 On 02/02/2023	Bond Future		Sell	167	0.00	
2030 On 04/05/2023	Bond Future		Sell	167	0.00	
2030 On 04/05/2023	Bond Future		Buy	167	0.00	
2030 On 04/05/2023	Bond Future		Sell	187	0.00	
2030 On 04/05/2023	Bond Future		Buy	187	0.00	
2030 On 04/05/2023	Bond Future		Buy	294	0.00	
2030 On 04/05/2023	Bond Future		Sell	294	0.00	
2030 On 04/05/2023	Bond Future		Sell	294	0.00	
2030 On 04/05/2023	Bond Future		Buy	294	0.00	
2030 On 04/05/2023	Bond Future		Buy	322	0.00	
2030 On 04/05/2023	Bond Future		Sell	322	0.00	
2030 On 02/02/2023	Bond Future	9.83	Call	Sell	388	0.00
2030 On 02/02/2023	Bond Future	9.83	Call	Buy	388	0.00
2030 On 02/02/2023	Bond Future		Sell	395	0.00	
2030 On 02/02/2023	Bond Future		Buy	395	0.00	
2030 On 04/05/2023	Bond Future		Sell	395	0.00	
2030 On 04/05/2023	Bond Future		Buy	395	0.00	

**R2032 Bond Future**

2032 On 04/05/2023	Bond Future		Sell	1	0.00
2032 On 04/05/2023	Bond Future		Buy	1	0.00
2032 On 04/05/2023	Bond Future		Sell	2	0.00
2032 On 04/05/2023	Bond Future		Buy	2	0.00
2032 On 04/05/2023	Bond Future		Sell	7	0.00
2032 On 04/05/2023	Bond Future		Buy	7	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2032 On 04/05/2023			Sell	8	0.00
2032 On 04/05/2023			Buy	8	0.00
2032 On 02/02/2023			Buy	12	0.00
2032 On 02/02/2023			Sell	12	0.00
2032 On 04/05/2023			Sell	12	0.00
2032 On 04/05/2023			Buy	12	0.00
2032 On 04/05/2023			Sell	12	0.00
2032 On 04/05/2023			Buy	12	0.00
2032 On 04/05/2023			Sell	33	0.00
2032 On 04/05/2023			Buy	33	0.00
2032 On 04/05/2023			Sell	35	0.00
2032 On 04/05/2023			Buy	35	0.00
2032 On 04/05/2023			Sell	42	0.00
2032 On 04/05/2023			Buy	42	0.00
2032 On 02/02/2023			Buy	52	0.00
2032 On 02/02/2023			Sell	52	0.00
2032 On 04/05/2023			Sell	52	0.00
2032 On 04/05/2023			Buy	52	0.00
2032 On 04/05/2023			Buy	56	0.00
2032 On 04/05/2023			Sell	56	0.00
2032 On 02/02/2023			Buy	65	0.00
2032 On 02/02/2023			Sell	65	0.00
2032 On 04/05/2023			Sell	65	0.00
2032 On 04/05/2023			Buy	65	0.00
2032 On 02/02/2023			Buy	90	0.00
2032 On 02/02/2023			Sell	90	0.00
2032 On 04/05/2023			Sell	90	0.00
2032 On 04/05/2023			Buy	90	0.00
2032 On 02/02/2023			Buy	219	0.00
2032 On 02/02/2023			Sell	219	0.00
2032 On 04/05/2023			Sell	219	0.00
2032 On 04/05/2023			Buy	219	0.00
2032 On 04/05/2023			Sell	243	0.00
2032 On 04/05/2023			Buy	243	0.00
2032 On 04/05/2023			Buy	381	0.00
2032 On 04/05/2023			Sell	381	0.00
2032 On 04/05/2023			Sell	381	0.00
2032 On 04/05/2023			Buy	381	0.00
2032 On 02/02/2023	10.22	Call	Buy	422	0.00

2032 On 02/02/2023	Bond Future	10.22	Call	Sell	422	0.00
2032 On 02/02/2023	Bond Future	10.22	Call	Sell	500	0.00
2032 On 02/02/2023	Bond Future	10.22	Call	Buy	500	0.00
2032 On 02/02/2023	Bond Future	10.67	Call	Buy	629	0.00
2032 On 02/02/2023	Bond Future	10.67	Call	Sell	629	0.00
2032 On 02/02/2023	Bond Future	10.67	Call	Buy	750	0.00
2032 On 02/02/2023	Bond Future	10.67	Call	Sell	750	0.00
2032 On 04/05/2023	Bond Future			Sell	1,309	0.00
2032 On 04/05/2023	Bond Future			Buy	1,309	0.00

**R2035 Bond Future**

R035 On 04/05/2023	Bond Future			Sell	1	0.00
R035 On 04/05/2023	Bond Future			Buy	1	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Buy	5	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Sell	5	0.00
R035 On 04/05/2023	Bond Future			Sell	7	0.00
R035 On 04/05/2023	Bond Future			Buy	7	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Buy	7	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Sell	7	0.00
R035 On 04/05/2023	Bond Future			Sell	8	0.00
R035 On 04/05/2023	Bond Future			Buy	8	0.00
R035 On 02/02/2023	Bond Future			Buy	9	0.00
R035 On 02/02/2023	Bond Future			Sell	9	0.00
R035 On 04/05/2023	Bond Future			Sell	9	0.00
R035 On 04/05/2023	Bond Future			Buy	9	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Buy	12	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Sell	12	0.00
R035 On 04/05/2023	Bond Future			Sell	13	0.00
R035 On 04/05/2023	Bond Future			Buy	13	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Buy	16	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Sell	16	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Buy	32	0.00
R035 On 02/02/2023	Bond Future	11.05	Call	Sell	32	0.00
R035 On 04/05/2023	Bond Future			Sell	33	0.00
R035 On 04/05/2023	Bond Future			Buy	33	0.00
R035 On 02/02/2023	Bond Future			Buy	36	0.00
R035 On 02/02/2023	Bond Future			Sell	36	0.00
R035 On 04/05/2023	Bond Future			Sell	36	0.00
R035 On 04/05/2023	Bond Future			Buy	36	0.00
R035 On 04/05/2023	Bond Future			Sell	36	0.00
R035 On 04/05/2023	Bond Future			Buy	36	0.00
R035 On 04/05/2023	Bond Future			Sell	43	0.00
R035 On 04/05/2023	Bond Future			Buy	43	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R035 On 02/02/2023			Buy	57	0.00
R035 On 02/02/2023			Sell	57	0.00
R035 On 04/05/2023			Sell	57	0.00
R035 On 04/05/2023			Buy	57	0.00
R035 On 02/02/2023	11.05	Call	Buy	62	0.00
R035 On 02/02/2023	11.05	Call	Sell	62	0.00
R035 On 02/02/2023	11.05	Call	Buy	67	0.00
R035 On 02/02/2023	11.05	Call	Sell	67	0.00
R035 On 02/02/2023	11.05	Call	Buy	92	0.00
R035 On 02/02/2023	11.05	Call	Sell	92	0.00
R035 On 02/02/2023			Buy	131	0.00
R035 On 02/02/2023			Sell	131	0.00
R035 On 04/05/2023			Sell	131	0.00
R035 On 04/05/2023			Buy	131	0.00
R035 On 02/02/2023			Buy	233	0.00
R035 On 02/02/2023			Sell	233	0.00
R035 On 04/05/2023			Sell	233	0.00
R035 On 04/05/2023			Buy	233	0.00
R035 On 04/05/2023			Sell	248	0.00
R035 On 04/05/2023			Buy	248	0.00
R035 On 02/02/2023	11.05	Call	Buy	267	0.00
R035 On 02/02/2023	11.05	Call	Sell	267	0.00
R035 On 04/05/2023			Buy	389	0.00
R035 On 04/05/2023			Sell	389	0.00
R035 On 04/05/2023			Buy	389	0.00
R035 On 04/05/2023			Sell	389	0.00
R035 On 02/02/2023	11.05	Call	Buy	416	0.00
R035 On 02/02/2023	11.05	Call	Sell	416	0.00
R035 On 02/02/2023	11.05	Call	Sell	976	0.00
R035 On 02/02/2023	11.05	Call	Buy	976	0.00
R035 On 04/05/2023			Sell	1,126	0.00
R035 On 04/05/2023			Buy	1,126	0.00
<b>R2037 Bond Future</b>					
2037 On 04/05/2023			Sell	1	0.00
2037 On 04/05/2023			Buy	1	0.00
2037 On 04/05/2023			Sell	8	0.00
2037 On 04/05/2023			Buy	8	0.00
2037 On 04/05/2023			Sell	8	0.00



2037 On 04/05/2023	Bond Future	Buy	8	0.00
2037 On 04/05/2023	Bond Future	Sell	14	0.00
2037 On 04/05/2023	Bond Future	Buy	14	0.00
2037 On 02/02/2023	Bond Future	Buy	21	0.00
2037 On 02/02/2023	Bond Future	Sell	21	0.00
2037 On 04/05/2023	Bond Future	Sell	21	0.00
2037 On 04/05/2023	Bond Future	Buy	21	0.00
2037 On 04/05/2023	Bond Future	Sell	36	0.00
2037 On 04/05/2023	Bond Future	Buy	36	0.00
2037 On 04/05/2023	Bond Future	Sell	39	0.00
2037 On 04/05/2023	Bond Future	Buy	39	0.00
2037 On 04/05/2023	Bond Future	Sell	46	0.00
2037 On 04/05/2023	Bond Future	Buy	46	0.00
2037 On 02/02/2023	Bond Future	Buy	51	0.00
2037 On 02/02/2023	Bond Future	Sell	51	0.00
2037 On 04/05/2023	Bond Future	Sell	51	0.00
2037 On 04/05/2023	Bond Future	Buy	51	0.00
2037 On 02/02/2023	Bond Future	Buy	82	0.00
2037 On 02/02/2023	Bond Future	Sell	82	0.00
2037 On 04/05/2023	Bond Future	Sell	82	0.00
2037 On 04/05/2023	Bond Future	Buy	82	0.00
2037 On 02/02/2023	Bond Future	Buy	98	0.00
2037 On 02/02/2023	Bond Future	Sell	98	0.00
2037 On 04/05/2023	Bond Future	Sell	98	0.00
2037 On 04/05/2023	Bond Future	Buy	98	0.00
2037 On 02/02/2023	Bond Future	Buy	252	0.00
2037 On 02/02/2023	Bond Future	Sell	252	0.00
2037 On 04/05/2023	Bond Future	Sell	252	0.00
2037 On 04/05/2023	Bond Future	Buy	252	0.00
2037 On 04/05/2023	Bond Future	Sell	270	0.00
2037 On 04/05/2023	Bond Future	Buy	270	0.00
2037 On 04/05/2023	Bond Future	Buy	422	0.00
2037 On 04/05/2023	Bond Future	Sell	422	0.00

**R2040 Bond Future**

2040 On 04/05/2023	Bond Future	Sell	1	0.00
2040 On 04/05/2023	Bond Future	Buy	1	0.00
2040 On 04/05/2023	Bond Future	Sell	6	0.00
2040 On 04/05/2023	Bond Future	Buy	6	0.00
2040 On 04/05/2023	Bond Future	Sell	6	0.00
2040 On 04/05/2023	Bond Future	Buy	6	0.00
2040 On 04/05/2023	Bond Future	Sell	10	0.00
2040 On 04/05/2023	Bond Future	Buy	10	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2040 On 04/05/2023			Sell	25	0.00
2040 On 04/05/2023			Buy	25	0.00
2040 On 04/05/2023			Sell	27	0.00
2040 On 04/05/2023			Buy	27	0.00
2040 On 04/05/2023			Sell	32	0.00
2040 On 04/05/2023			Buy	32	0.00
2040 On 02/02/2023			Buy	38	0.00
2040 On 02/02/2023			Sell	38	0.00
2040 On 02/02/2023			Buy	38	0.00
2040 On 02/02/2023			Sell	38	0.00
2040 On 04/05/2023			Sell	38	0.00
2040 On 04/05/2023			Buy	38	0.00
2040 On 04/05/2023			Sell	38	0.00
2040 On 04/05/2023			Buy	38	0.00
2040 On 04/05/2023			Sell	188	0.00
2040 On 04/05/2023			Buy	188	0.00
2040 On 04/05/2023			Buy	295	0.00
2040 On 04/05/2023			Sell	295	0.00
2040 On 04/05/2023			Sell	420	0.00
2040 On 04/05/2023			Buy	420	0.00
<b>R2044 Bond Future</b>					
2044 On 02/02/2023	11.70	Call	Buy	3	0.00
2044 On 02/02/2023	11.70	Call	Sell	3	0.00
2044 On 02/02/2023	11.10	Call	Sell	3	0.00
2044 On 02/02/2023	11.10	Call	Buy	3	0.00
2044 On 02/02/2023			Buy	13	0.00
2044 On 02/02/2023			Sell	13	0.00
2044 On 04/05/2023			Sell	13	0.00
2044 On 04/05/2023			Buy	13	0.00
2044 On 02/02/2023	11.70	Call	Buy	21	0.00
2044 On 02/02/2023	11.70	Call	Sell	21	0.00
2044 On 02/02/2023	11.10	Call	Sell	21	0.00
2044 On 02/02/2023	11.10	Call	Buy	21	0.00
2044 On 02/02/2023			Buy	33	0.00
2044 On 02/02/2023			Sell	33	0.00
2044 On 04/05/2023			Sell	33	0.00
2044 On 04/05/2023			Buy	33	0.00
2044 On 02/02/2023	11.70	Call	Buy	35	0.00

2044 On 02/02/2023	Bond Future	11.70	Call	Sell	35	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Sell	35	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Buy	35	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Buy	46	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Sell	46	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Sell	46	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Buy	46	0.00
2044 On 02/02/2023	Bond Future			Buy	59	0.00
2044 On 02/02/2023	Bond Future			Sell	59	0.00
2044 On 04/05/2023	Bond Future			Sell	59	0.00
2044 On 04/05/2023	Bond Future			Buy	59	0.00
2044 On 02/02/2023	Bond Future			Buy	105	0.00
2044 On 02/02/2023	Bond Future			Sell	105	0.00
2044 On 04/05/2023	Bond Future			Sell	105	0.00
2044 On 04/05/2023	Bond Future			Buy	105	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Buy	115	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Sell	115	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Sell	115	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Buy	115	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Buy	125	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Sell	125	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Sell	125	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Buy	125	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Buy	155	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Sell	155	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Sell	155	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Buy	155	0.00
2044 On 04/05/2023	Bond Future			Sell	223	0.00
2044 On 04/05/2023	Bond Future			Buy	223	0.00
2044 On 04/05/2023	Bond Future			Sell	223	0.00
2044 On 04/05/2023	Bond Future			Buy	223	0.00
2044 On 04/05/2023	Bond Future			Sell	1,000	0.00
2044 On 04/05/2023	Bond Future			Buy	1,000	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Buy	1,200	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Sell	1,200	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Sell	1,200	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Buy	1,200	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Buy	1,700	0.00
2044 On 02/02/2023	Bond Future	11.70	Call	Sell	1,700	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Buy	1,700	0.00
2044 On 02/02/2023	Bond Future	11.10	Call	Sell	1,700	0.00

**R2048 Bond Future**

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R248 On 04/05/2023			Sell	2	0.00
R248 On 04/05/2023			Buy	2	0.00
R248 On 04/05/2023			Sell	2	0.00
R248 On 04/05/2023			Buy	2	0.00
R248 On 02/02/2023			Buy	3	0.00
R248 On 02/02/2023			Sell	3	0.00
R248 On 04/05/2023			Sell	3	0.00
R248 On 04/05/2023			Buy	3	0.00
R248 On 04/05/2023	10.40	Call	Buy	3	0.00
R248 On 04/05/2023	10.40	Call	Sell	3	0.00
R248 On 04/05/2023	11.10	Call	Sell	3	0.00
R248 On 04/05/2023	11.10	Call	Buy	3	0.00
R248 On 04/05/2023			Buy	4	0.00
R248 On 04/05/2023			Sell	4	0.00
R248 On 02/02/2023	11.00	Call	Sell	6	0.00
R248 On 02/02/2023	11.00	Call	Buy	6	0.00
R248 On 02/02/2023	11.60	Call	Buy	6	0.00
R248 On 02/02/2023	11.60	Call	Sell	6	0.00
R248 On 04/05/2023			Sell	10	0.00
R248 On 04/05/2023			Buy	10	0.00
R248 On 04/05/2023			Sell	11	0.00
R248 On 04/05/2023			Buy	11	0.00
R248 On 04/05/2023			Sell	13	0.00
R248 On 04/05/2023			Buy	13	0.00
R248 On 02/02/2023			Buy	36	0.00
R248 On 02/02/2023			Sell	36	0.00
R248 On 04/05/2023			Sell	36	0.00
R248 On 04/05/2023			Buy	36	0.00
R248 On 02/02/2023	11.00	Call	Sell	37	0.00
R248 On 02/02/2023	11.00	Call	Buy	37	0.00
R248 On 02/02/2023	11.60	Call	Buy	37	0.00
R248 On 02/02/2023	11.60	Call	Sell	37	0.00
R248 On 04/05/2023	11.10	Call	Sell	42	0.00
R248 On 04/05/2023	11.10	Call	Buy	42	0.00
R248 On 04/05/2023	10.40	Call	Buy	42	0.00
R248 On 04/05/2023	10.40	Call	Sell	42	0.00
R248 On 02/02/2023			Buy	49	0.00
R248 On 02/02/2023			Sell	49	0.00
R248 On 04/05/2023			Sell	49	0.00

R248 On 04/05/2023	Bond Future			Buy	49	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Sell	54	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Buy	54	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Buy	54	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Sell	54	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Buy	58	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Sell	58	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Sell	58	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Buy	58	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Sell	71	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Buy	71	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Buy	71	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Sell	71	0.00
R248 On 04/05/2023	Bond Future			Sell	78	0.00
R248 On 04/05/2023	Bond Future			Buy	78	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Sell	97	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Buy	97	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Buy	97	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Sell	97	0.00
R248 On 04/05/2023	Bond Future			Buy	120	0.00
R248 On 04/05/2023	Bond Future			Sell	120	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Buy	137	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Sell	137	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Sell	137	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Buy	137	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Buy	150	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Sell	150	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Sell	150	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Buy	150	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Sell	154	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Buy	154	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Buy	154	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Sell	154	0.00
R248 On 02/02/2023	Bond Future			Buy	207	0.00
R248 On 02/02/2023	Bond Future			Sell	207	0.00
R248 On 04/05/2023	Bond Future			Sell	207	0.00
R248 On 04/05/2023	Bond Future			Buy	207	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Sell	235	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Buy	235	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Buy	235	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Sell	235	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Sell	254	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Buy	254	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts		
R248 On 02/02/2023	Bond Future	11.60	Call	Buy	254	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Sell	254	0.00
R248 On 02/02/2023	Bond Future			Buy	295	0.00
R248 On 02/02/2023	Bond Future			Sell	295	0.00
R248 On 04/05/2023	Bond Future			Sell	295	0.00
R248 On 04/05/2023	Bond Future			Buy	295	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Buy	315	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Sell	315	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Sell	315	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Buy	315	0.00
R248 On 04/05/2023	Bond Future			Buy	480	0.00
R248 On 04/05/2023	Bond Future			Sell	480	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Sell	902	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Buy	902	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Buy	902	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Sell	902	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Buy	1,500	0.00
R248 On 04/05/2023	Bond Future	11.10	Call	Sell	1,500	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Buy	1,500	0.00
R248 On 04/05/2023	Bond Future	10.40	Call	Sell	1,500	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Buy	1,885	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Sell	1,885	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Sell	1,885	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Buy	1,885	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Sell	2,900	0.00
R248 On 02/02/2023	Bond Future	11.60	Call	Buy	2,900	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Sell	2,900	0.00
R248 On 02/02/2023	Bond Future	11.00	Call	Buy	2,900	0.00
<b>R209 Bond Future</b>						
R209 On 02/02/2023	Bond Future			Sell	32	0.00
R209 On 02/02/2023	Bond Future			Buy	32	0.00
R209 On 02/02/2023	Bond Future			Buy	32	0.00
R209 On 02/02/2023	Bond Future			Sell	32	0.00
R209 On 04/05/2023	Bond Future			Sell	32	0.00
R209 On 04/05/2023	Bond Future			Buy	32	0.00
R209 On 04/05/2023	Bond Future			Buy	32	0.00
R209 On 04/05/2023	Bond Future			Sell	32	0.00
R209 On 04/05/2023	Bond Future			Buy	315	0.00

R209 On 04/05/2023	Bond Future			Sell	315	0.00
<b>R213 Bond Future</b>						
R213 On 02/02/2023	Bond Future			Buy	4	0.00
R213 On 02/02/2023	Bond Future			Sell	4	0.00
R213 On 02/02/2023	Bond Future			Sell	4	0.00
R213 On 02/02/2023	Bond Future			Buy	4	0.00
R213 On 02/02/2023	Bond Future			Buy	4	0.00
R213 On 02/02/2023	Bond Future			Sell	4	0.00
R213 On 04/05/2023	Bond Future			Sell	4	0.00
R213 On 04/05/2023	Bond Future			Buy	4	0.00
R213 On 04/05/2023	Bond Future			Buy	4	0.00
R213 On 04/05/2023	Bond Future			Sell	4	0.00
R213 On 04/05/2023	Bond Future			Sell	4	0.00
R213 On 04/05/2023	Bond Future			Buy	4	0.00
R213 On 02/02/2023	Bond Future			Buy	22	0.00
R213 On 02/02/2023	Bond Future			Sell	22	0.00
R213 On 04/05/2023	Bond Future			Sell	22	0.00
R213 On 04/05/2023	Bond Future			Buy	22	0.00
R213 On 02/02/2023	Bond Future			Buy	49	0.00
R213 On 02/02/2023	Bond Future			Sell	49	0.00
R213 On 04/05/2023	Bond Future			Sell	49	0.00
R213 On 04/05/2023	Bond Future			Buy	49	0.00
R213 On 04/05/2023	Bond Future			Buy	341	0.00
R213 On 04/05/2023	Bond Future			Sell	341	0.00

**R214 Bond Future**

R214 On 02/02/2023	Bond Future	11.60	Call	Buy	4	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	4	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	4	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	4	0.00
R214 On 02/02/2023	Bond Future			Sell	16	0.00
R214 On 02/02/2023	Bond Future			Buy	16	0.00
R214 On 02/02/2023	Bond Future			Buy	16	0.00
R214 On 02/02/2023	Bond Future			Sell	16	0.00
R214 On 04/05/2023	Bond Future			Sell	16	0.00
R214 On 04/05/2023	Bond Future			Buy	16	0.00
R214 On 04/05/2023	Bond Future			Buy	16	0.00
R214 On 04/05/2023	Bond Future			Sell	16	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	37	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	37	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	37	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	37	0.00

<b>Contract</b>	<b>Strike</b>	<b>C/P</b>	<b>Buy/Sell</b>	<b>No. of Contracts</b>		
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	48	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	48	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	48	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	48	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	63	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	63	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	63	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	63	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	152	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	152	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	152	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	152	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	166	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	166	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	166	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	166	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	207	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	207	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	207	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	207	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	1,623	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	1,623	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	1,623	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	1,623	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Buy	2,300	0.00
R214 On 02/02/2023	Bond Future	10.90	Call	Sell	2,300	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Buy	2,300	0.00
R214 On 02/02/2023	Bond Future	11.60	Call	Sell	2,300	0.00
<b>Grand Total for Daily Detailed Turnover:</b>					<b>57,614</b>	<b>0.00</b>