

WEEKLY WRAP-UP REPORT

All data, projections and opinions are of the date of this report and subject to change

Issue 2024-15 | 12th April 2024

Key highlights:

Equity market

During the trading week ending on April 12th, the Dar es Salaam Stock Exchange (DSE) saw a marginal rise in turnover compared to the prior week, despite the shorter trading period. The total market turnover climbed to TZS 2.728 billion, reflecting a 9.08% uptick from the previous week's TZS 2.501 billion.

The pre-arranged board registered some activities as TBL and CRDB recorded block trades.

Date	Counter	Volume	Price
08-Apr-2024	TBL	200,000	5750
09-Apr-2024	CRDB	500,000	550
12-Apr-2024	CRDB	450,000	550

Throughout the week, CRDB dominated trading activities, representing 47.83% of the total market turnover, followed by TBL at 42.22% and NMB at 7.23%.

NICO continued its upward trend for the fifth consecutive week, registering a 2.86% increase in its share price to close at TZS 720 per share. TOL also experienced positive movement with a 4.55% increase in its share price, ending the week at TZS 690 per share.

However, banking stocks faced challenges as the two largest banks experienced declines during the week. CRDB lost 1.79%, closing the week at TZS 550 per share, while NMB dropped 0.42% to end the week at TZS 4,760 per share.

In terms of market capitalization, there was a general decrease in the size of the markets, with total market capitalization falling by 0.22% to TZS 14,884.88 billion by the week's end. Similarly, domestic market capitalization decreased by 0.28%, reaching TZS 11,762.50 billion, mainly due to negative price movements in banking stocks.

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Key benchmark indices

- All Share Index (DSEI) closed at 1,783.40 points decreasing by 0.22%.
- Tanzania Share Index (TSI) closed at 4,440.71 points decreasing by 0.28%

Sector Indices

- Industrial & Allied Index (IA) closed at 5,173.41 points, up by 0.03%
- Bank, Finance & Investment Index closed at 5,010.97 points, down by 0.86%
- Commercial Services Index closed at 2,138.48 points, unchanged from the previous week

Top movers

Counter	Turnover (TZS)	% of total turnover
CRDB	1,304,963,140	47.83%
TBL	1,151,872,000	42.22%
NMB	197,380,680	7.23%
NICO	24,881,490	0.91%
TPCC	23,886,080	0.88%

Top Gainers

Counter	Closing price	% Change
TOL	690	▲ 4.55%
NICO	720	▲ 2.86%

Top Losers

Counter	Closing price	% Change
CRDB	550	▼ -1.79%
NMB	4760	▼ -0.42%

Market news round up

● MARCH 2024 INFLATION REMAINS AT 3.0%

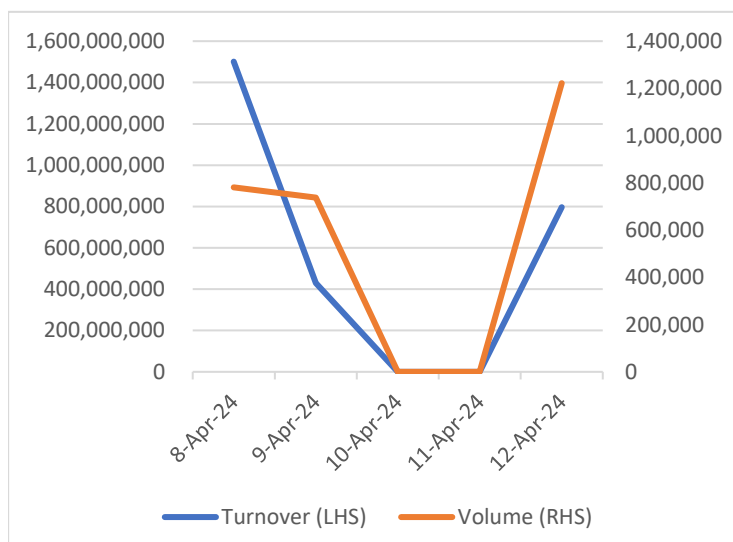
The Annual Headline Inflation Rate for the month of March, 2024 has stagnated at 3.0 % as it was recorded in February, 2024 making it 4 consecutive months of stagnation since December 2023. The stagnation of the headline inflation explains that, speed of price change for commodities for the year ended February, 2024 remains the same as the speed that was recorded for the year ended January, 2024. The overall index went up from 111.28 recorded in February, 2023 to 114.65 recorded in February, 2024. The National Consumer Price Index between February and March, 2024 has increased by 0.8 percent. The increase of the overall index is attributed to price increase for some food and nonfood items. Some food items that contributed to an increase of the index include:- wheat grains by 1.2 percent; finger millet grains by 2.3 percent; beef by 4.0 percent; sardines by 5.4 percent; fruits by 2.8 percent; vegetables by 4.7 percent; Irish potatoes by 2.3 percent; sweet potatoes by 1.4 percent; cassava by 5.7 percent; cooking bananas by 4.4 percent; beans by 1.9 percent and peas by 1.5 percent. Some Non-Food items that contributed to an increase of the index includes:- firewood by 3.4 percent; diesel by 1.6 percent; petrol by 3.0 percent and passenger transport by road (bus, tax, motorcycle, train etc.) by 1.8 percent.

● BANK OF TANZANIA RAISES CENTRAL BANK RATE FROM 5.5% TO 6%

The Bank of Tanzania (BoT) has raised its rate to 6.0 percent as it seeks to mop up excess liquidity and control inflation in the economy. The new Central Bank Rate (CBR) set by BoT's Monetary Policy Committee (MPC) has been revised from the previous 5.5 percent. The decision is based on the macroeconomic forecast made in March 2024 which requires an increase in the scope of monetary policy actions to contain the lingering inflationary pressures arising from global economic developments. "The aim is to contain inflation and maintain economic growth," said BoT governor Emmanuel Tutuba. With a higher CBR, commercial banks which have excess liquidity will have the opportunity of trading with the BoT at a rate of not less than six percent but not exceeding eight percent. The new CBR will be applicable in the second quarter of 2024, which runs from April 1 to June 30

The Week Ended	5-Apr-24	12-Apr-24	% Change
Turnover (TZS million)	2,501.21	2,728.35	▲9.08%
Net Foreign Inflow (TZS million)	(320.76)	(1,904.84)	▲493.85%
Volume of shares	2,974,761	2,741,094	▼-7.85%
Total Market Capitalization (TZS bln)	14,918.04	14,884.88	▼-0.22%
Domestic Market Capitalization (TZS bln)	11,795.66	11,762.50	▼-0.28%
Outstanding Government Bond (TZS bln)	22,307.31	22,307.31	0.00%
Outstanding Corporate Bond	68.25	68.25	0.00%
Outstanding Sustainable Bond (TZS bln)	459.04	459.04	0.00%
Outstanding Sustainable Bond (USD mln)	73.00	73.00	0.00%
Outstanding Sukuk Bonds (TZS)	11.04	11.04	0.00%
All Shares Index (DSEI)	1,787.37	1,783.40	▼-0.22%
Tanzania Share Index (TSI)	4,453.23	4,440.71	▼-0.28%
Industrial & Allied (IA)	5,171.89	5,173.41	▲0.03%
Banks, Finance & Investment (BI)	5,054.60	5,010.97	▼-0.86%
Commercial Services (CS)	2,138.48	2138.48	0.00%

DSE Market turnover-week ending April 12, 2024



Highlights: Debt Market

Primary market

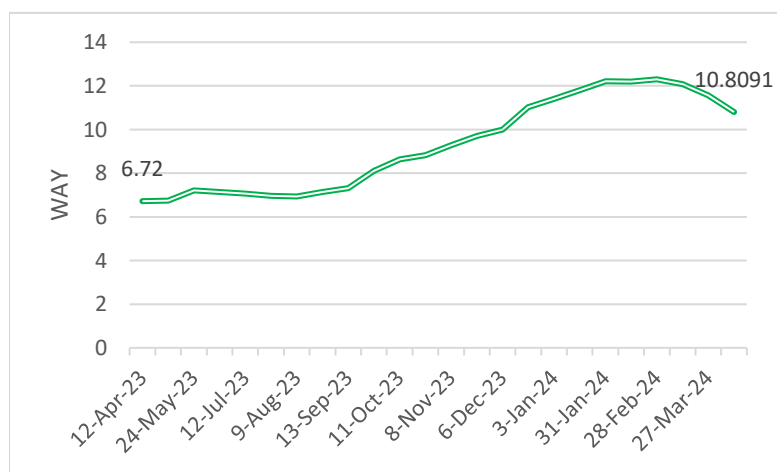
On April 8, 2024, the Central Bank was in the market to offer treasury bills to investors. The offerings included TZS 900 million for the 35-day maturity Treasury bill, TZS 1.9 billion for the 91-day T-bill, TZS 2.9 billion for the 182-day T-bill, and TZS 79.12 billion for the 364-day T-bill.

In this auction, demand was weak for the 35, 91, and 182-day bills; only the 364-day bill received subscriptions from investors, achieving a 205.65% subscription rate.

The 364-day bill saw a decrease of 75.65 basis points, resulting in a weighted average yield of 10.8091% compared to 11.5656% in the previous auction. The price floor increased from 89.4 to 90.04, as the Central Bank allotted only what was offered in this auction.

	35-day	91-day	182-day	364-day
Auction date	8-Apr-24	8-Apr-24	8-Apr-24	8-Apr-24
Maturity date	14-May-24	9-Jul-24	8-Oct-24	8-Apr-25
Minimum price	-	-	-	90.04
Weighted average price	-	-	-	90.2694
Weighted average yield	-	-	-	10.8091%
Offered (TZS Mn)	900	1,900	2,900	79,120
Tendered (TZS Mn)	-	-	-	162,715.7
Successful (TZS Mn)	-	-	-	79,120
Subscription rate	-	-	-	205.65%
Acceptance rate	-	-	-	48.62%

364-day Treasury bill year-on-year weighted average yield



COMPARATIVE AVERAGE INTEREST RATES OF ACCEPTED BIDS

Auction date	8-Apr-24	27-Mar-24	13-Mar-24	28-Feb-24
35-day		5.9320%	5.9320%	-
91-day		8.1418%	8.1882%	-
182-day		8.5723%	8.6471%	8.9017%
364-day	10.8091%	11.5656%	12.0735%	12.301%

Secondary market

During the week ending on April 12th, market activities saw a slight decline compared to the previous week, mainly due to the shortened trading period resulting from two public holidays. Overall turnover decreased by 65.84%, dropping from TZS 60.31 billion to TZS 20.60 billion. However, there was a notable increase in the number of trades, rising from 46 to 69.

Trading activities primarily focused on the long end of the yield curve, with the 20-year bonds maturing on July 8, 2041, and May 20, 2041, contributing to 85% of the total turnover.

In the corporate bond segment, there was an increase in activity compared to the previous week. NMB corporate bond NMB-2023/26.T1 recorded one trade totaling TZS 50 million at an average price of 85.

Secondary market trades 8th April – 12th April

Term	Turnover	Deals	Average price	Weighted Average yield
NMB 3y- 8.5%	0.0500	1	85.0000	18.41%
15y-13.50%	0.9178	5	101.4426	15.91%
20y-12.10%	0.1150	3	3.0000	13.64%
20y-15.49%	17.5241	27	102.9285	15.19%
25y-12.56%	0.1946	4	93.8933	14.55%
25y-15.95%	1.8003	29	102.9944	15.97%
TOTAL	20.6018	69		

Outlook:

Talk q1

Talk outlook for dividend season

Talk fixed income primary and secondary relationship between bank rate and yields

Liquidity tightness

Inflation outlook

Global markets

Event Calendar

Event

10 year Treasury bond auction

Treasury bill auction

20 Year Treasury bond auction

Date

17-Apr-24

24-Apr-24

01-May-24

Maturing bonds

5-year Treasury bond- 503-9.18-T77-A1

7- year Treasury bond- 451-10.08-T1-A1

10- year Treasury bond- 367-11.44-T54-A1

Date

9-May-24

25-May-24

29-May-24

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Counter	Weekly Turnover					Total	Turnover %	Closing Price	Opening Price	w-o-w %	y-t-d %
	08-Apr-24	09-Apr-24	10-Apr-24	11-Apr-24	12-Apr-24						
CRDB	282,600,530	392,718,270			629,644,340	1,304,963,140	47.83%	550	560	▼ -1.79%	▲ 19.57%
DCB	950,300	746,800			2,198,300	3,895,400	0.14%	130	130	0.00%	0.00%
DSE	141,000	167,320			29,440	337,760	0.01%	1,800	1,800	0.00%	0.00%
EABL	-	-			-	-	0.00%	1,840	1,840	0.00%	▲ 1.10%
JATU	-	-			-	-	0.00%	265	265	0.00%	0.00%
JHL	-	-			-	-	0.00%	2,980	2,980	0.00%	▲ .68%
KA	-	-			-	-	0.00%	80	80	0.00%	0.00%
KCB	-	-			-	-	0.00%	315	315	0.00%	▼ -10.00%
MBP	680,455	-			-	680,455	0.02%	305	305	0.00%	0.00%
MCB	-	-			1,226,360	1,226,360	0.04%	310	310	0.00%	0.00%
MKCB	-	-			-	-	0.00%	630	630	0.00%	0.00%
MUCOBA	-	-			1,468,000	1,468,000	0.05%	400	400	0.00%	0.00%
NICO	20,976,690	2,278,360			1,626,440	24,881,490	0.91%	720	700	▲ 2.86%	▲ 44.00%
NMB	27,429,600	29,517,880			140,433,200	197,380,680	7.23%	4,760	4,780	▼ -.42%	▲ 5.78%
NMG	-	-			-	-	0.00%	315	315	0.00%	▼ -1.56%
PAL	-	-			7,200	7,200	0.00%	400	400	0.00%	0.00%
SWALA	-	-			-	-	0.00%	450	450	0.00%	0.00%
SWIS	891,000	-			22,000	913,000	0.03%	1,100	1,100	0.00%	▼ -16.67%
TBL	1,151,040,000	104,000			728,000	1,151,872,000	42.22%	10,900	10,900	0.00%	0.00%
TCC	-	162,000			972,000	1,134,000	0.04%	17,000	17,000	0.00%	0.00%
TCCL	63,000	-			-	63,000	0.00%	2,100	2,100	0.00%	▼ -.94%
TICL	3,582,630	1,029,015			2,975,480	7,587,125	0.28%	195	195	0.00%	▲ 2.63%
TOL	3,886,200	-			1,682,720	5,568,920	0.20%	690	660	▲ 4.55%	▲ 4.55%
TPCC	7,597,200	2,468,880			13,820,000	23,886,080	0.88%	4,300	4,300	0.00%	▼ -1.38%
TTP	-	240,000			-	240,000	0.01%	120	120	0.00%	0.00%
USL	-	-			-	-	0.00%	5	5	0.00%	0.00%
VODA	1,221,000	999,000			22,200	2,242,200	0.08%	770	770	0.00%	0.00%
YETU	-	-			-	-	0.00%	510	510	0.00%	0.00%
Total	1,501,059,605	430,431,525	-	-	796,855,680	2,728,346,810	100.00%				

Trade Date	Bond No.	Term	New/Old Coupon	Coupon	Issue Date	Maturity Date	Amount (bn)	Deals	Dirty Price	Weighted Avg. yield	Yield
12-Apr-24	NMB	3	NC	9.50%	12-Dec-23	12-Dec-26	0.05	1	85	18.41%	18.41%
							0.05	1	85	18.41%	18.41%
8-Apr-24	365	15	OC	13.50%	2-May-14	2-May-29	0.88	1	97.7791	15.23%	15.88%
8-Apr-24	481	15	OC	13.50%	19-Jul-18	19-Jul-33	0.0026	1	112.3633	0.03%	11.81%
9-Apr-24	479	15	OC	13.50%	21-Jun-18	21-Jun-33	0.03	1	86.8318	0.57%	17.30%
12-Apr-24	493	15	OC	13.50%	2-Jan-19	3-Jan-34	0.0026	1	105.2623	0.04%	14.50%
12-Apr-24	574	15	OC	13.50%	28-Oct-21	28-Oct-36	0.0026	1	104.9763	0.04%	13.70%
							0.9178	5	101.44256	15.91%	14.64%
12-Apr-24	600	20	NC	12.10%	22-Jun-22	23-Jun-42	0.03	1	100	3.29%	12.62%
12-Apr-24	600	20	NC	12.10%	22-Jun-22	23-Jun-42	0.04	1	84.2263	5.32%	15.29%
12-Apr-24	649	20	NC	12.10%	1-Nov-23	2-Nov-43	0.045	1	100	5.03%	12.85%
							0.115	3	3	13.64%	13.59%
8-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.22	1	102.7603	0.21%	16.77%
8-Apr-24	563	20	OC	15.49%	19-May-21	20-May-41	0.01	1	103	0.01%	16.00%
8-Apr-24	563	20	OC	15.49%	19-May-21	20-May-41	5	1	108.9261	4.28%	15.00%
8-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	1.2	1	111.6505	0.98%	14.26%
8-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	0.2339	1	103.73	0.21%	15.51%
8-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	1.8	1	103.2218	1.60%	15.60%
8-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	0.2	1	100.0001	0.18%	16.16%
8-Apr-24	491	20	OC	15.49%	29-Nov-18	6-Dec-38	0.23	1	54.0156	0.42%	32.12%
9-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	0.005	1	104.6566	0.00%	15.36%
9-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	0.0191	1	104.6736	0.02%	15.36%
9-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	7.6	1	109.3032	6.34%	14.62%
9-Apr-24	491	20	OC	15.49%	29-Nov-18	6-Dec-38	0.1	1	103	0.09%	15.89%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.0483	1	103.5	0.05%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.0193	1	103.5	0.02%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.01	1	103.5	0.01%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.005	1	103.5	0.00%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.0966	1	103.5	0.09%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.1932	1	103.5	0.18%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.0045	1	103.5	0.00%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.2	1	103.5	0.19%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.05	1	103.5	0.05%	16.66%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.0106	1	103.6853	0.01%	16.62%
12-Apr-24	498	20	OC	15.49%	21-Feb-19	21-Feb-39	0.06	1	104	0.06%	16.56%
12-Apr-24	528	20	OC	15.49%	13-Feb-20	13-Feb-40	0.0026	1	111.8415	0.00%	15.21%
12-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	0.1	1	109.0832	0.08%	14.68%
12-Apr-24	566	20	OC	15.49%	8-Jul-21	8-Jul-41	0.006	1	102.0207	0.01%	15.83%

Trade Date	Bond No.	Term	New/Old Coupon	Coupon	Issue Date	Maturity Date	Amount (bn)	Deals	Dirty Price	Weighted Avg. yield	Yield
12-Apr-24	491	20	OC	15.49%	29-Nov-18	6-Dec-38	0.1	1	108	0.09%	15.04%
							17.5241	27	102.92846	15.19%	16.54%
8-Apr-24	653	25	NC	12.56%	28-Dec-23	28-Dec-48	0.1	1	87.5038	7.72%	15.03%
12-Apr-24	628	25	NC	12.56%	1-Mar-23	1-Mar-48	0.071	1	99.3085	5.02%	13.77%
12-Apr-24	628	25	NC	12.56%	1-Mar-23	1-Mar-48	0.0026	1	99.365	0.18%	13.76%
12-Apr-24	634	25	NC	12.56%	11-May-23	11-May-48	0.021	1	89.3959	1.62%	15.02%
							0.1946	4	93.8933	14.55%	14.39%
8-Apr-24	573	25	OC	15.95%	15-Oct-21	15-Oct-46	0.0445	1	100	0.43%	17.31%
9-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.05	1	110.3122	0.41%	14.79%
9-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.071	1	99.2971	0.65%	16.55%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.05	1	107.6078	0.42%	15.21%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.0078	1	100	0.07%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.005	1	106.5	0.04%	15.38%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.055	1	101	0.50%	16.27%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.18	1	100	1.64%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.007	1	100	0.06%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.07	1	104	0.61%	15.77%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.02	1	105	0.17%	15.61%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.0289	1	105.5572	0.25%	15.53%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.0048	1	105.5572	0.04%	15.53%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.006	1	100	0.05%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.05	1	105	0.43%	15.61%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.1	1	104	0.88%	15.77%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.1	1	104	0.88%	15.77%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.25	1	104	2.19%	15.77%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.1	1	104	0.88%	15.77%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.05	1	104	0.44%	15.77%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.071	1	100	0.65%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.0181	1	105.5572	0.16%	15.53%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.0482	1	105.5572	0.42%	15.53%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.008	1	100	0.07%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.05	1	100	0.46%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.025	1	100	0.23%	16.44%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.05	1	101.4603	0.45%	16.19%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.06	1	101.3516	0.54%	16.21%
12-Apr-24	568	25	OC	15.95%	5-Aug-21	5-Aug-46	0.22	1	103.0785	1.95%	15.92%
							1.8003	29	102.99436	15.97%	15.98%

Trade Date	Bond No.	Term	New/Old Coupon	Coupon	Issue Date	Maturity Date	Amount (bn)	Deals	Dirty Price	Weighted Avg. yield	Yield
04-Mar-24	KCB	3	NC	8.75%	16-Dec-22	16-Dec-25	1.6000	1	101.4582		9.01%
							1.6000	1	101.4582	9.01%	9.01%
04-Mar-24	NBC	5	NC	10.00%	12-Dec-22	13-Dec-27	0.0165	1	84.2401		16.59%
							0.0165	1	84.2401	16.59%	16.59%
05-Mar-24	598	5	NC	8.60%	26-May-22	26-May-27	7.0000	1	92.2708		12.50%
06-Mar-24	598	5	NC	8.60%	26-May-22	26-May-27	7.0000	1	94.4866		11.61%
							14.0000	2	93.3787	12.05%	12.05%
05-Mar-24	571	5	OC	9.18%	16-Sep-21	16-Sep-26	8.7000	1	97.5760		12.35%
06-Mar-24	571	5	OC	9.18%	16-Sep-21	16-Sep-26	8.7000	1	98.9365		11.70%
							17.4000	2	196.5125	12.02%	12.02%
06-Mar-24	559	10	OC	11.44%	24-Mar-21	25-Mar-31	0.0150	1	97.9960		13.02%
							0.0150	1	97.9960	13.02%	13.02%
05-Mar-24	649	20	NC	12.10%	01-Nov-23	02-Nov-43	1.5000	1	97.5600		13.03%
							1.5000	1	97.5600	13.03%	13.03%
04-Mar-24	552	20	OC	15.49%	16-Dec-20	18-Dec-40	0.0250	1	100.0001		16.04%
04-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.0200	1	102.9823		15.39%
04-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.0050	1	101.7468		15.60%
04-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	1.0000	1	103.9		15.24%
05-Mar-24	517	20	OC	15.49%	26-Sep-19	26-Sep-39	0.5000	1	103.8606		16.01%
05-Mar-24	533	20	OC	15.49%	23-Apr-20	23-Apr-40	0.0250	1	105.0000		15.60%
05-Mar-24	552	20	OC	15.49%	16-Dec-20	18-Dec-40	0.0030	1	101.3832		15.81%
05-Mar-24	556	20	OC	15.49%	10-Feb-21	11-Feb-41	0.0300	1	102.0000		16.68%
05-Mar-24	563	20	OC	15.49%	19-May-21	20-May-41	0.0250	1	100.9851		16.10%
05-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.0600	1	103		15.39%
05-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.0900	1	100.0001		15.90%
05-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.3000	1	101.4522		15.65%
06-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.3000	1	104.2008		15.20%
06-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.0200	1	101.8724		15.59%
06-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.0050	1	104.0193		15.23%
06-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	0.0900	1	104.1590		15.21%
06-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	5.0000	1	100.7030		15.79%
06-Mar-24	566	20	OC	15.49%	08-Jul-21	08-Jul-41	5.0000	1	100.7030		15.79%
07-Mar-24	566	20	OC	15.49%	07-Aug-21	07-Aug-41	0.0050	1	102.3824		15.30%
07-Mar-24	566	20	OC	15.49%	07-Aug-21	07-Aug-41	0.0290	1	103.2415		15.16%
07-Mar-24	566	20	OC	15.49%	07-Aug-21	07-Aug-41	0.0550	1	100.0000		15.70%
07-Mar-24	566	20	OC	15.49%	07-Aug-21	07-Aug-41	0.0500	1	100.0001		15.70%
07-Mar-24	566	20	OC	15.49%	07-Aug-21	07-Aug-41	0.1500	1	100.0001		15.70%
07-Mar-24	566	20	OC	15.49%	07-Aug-21	07-Aug-41	0.0500	1	101.5778		15.44%

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