

Treasury Bills Index (TBILL Index)

Introduction

The Treasury Bill (T-BILL) is a short term instrument. It gained importance as market participants are increasingly using these instruments for their treasury operations. The increasing activity at the shorter-end of the market highlights the importance of T-bills. Two indices capturing T-bill price movements are designed based on the weights assigned to underlying constituents. First index is a simple “Equal weighted T-bill index”. The second index gives liquidity based weights. Liquidity is defined based on the trading volume. They are fixed for each maturity bucket as of the 1st working day of the calendar year.

BOND INCLUSION RULES

Data: Trades executed and reported on the Negotiated Dealing System- Order Matching (NDS-OM) platform

Issuer: Central Government

Price: Volume weighted average price (VWAP) or model price when there are no trades

Tenor: 91-day, 182-day and 364-day treasury-bills

Base Date: January 01, 2004

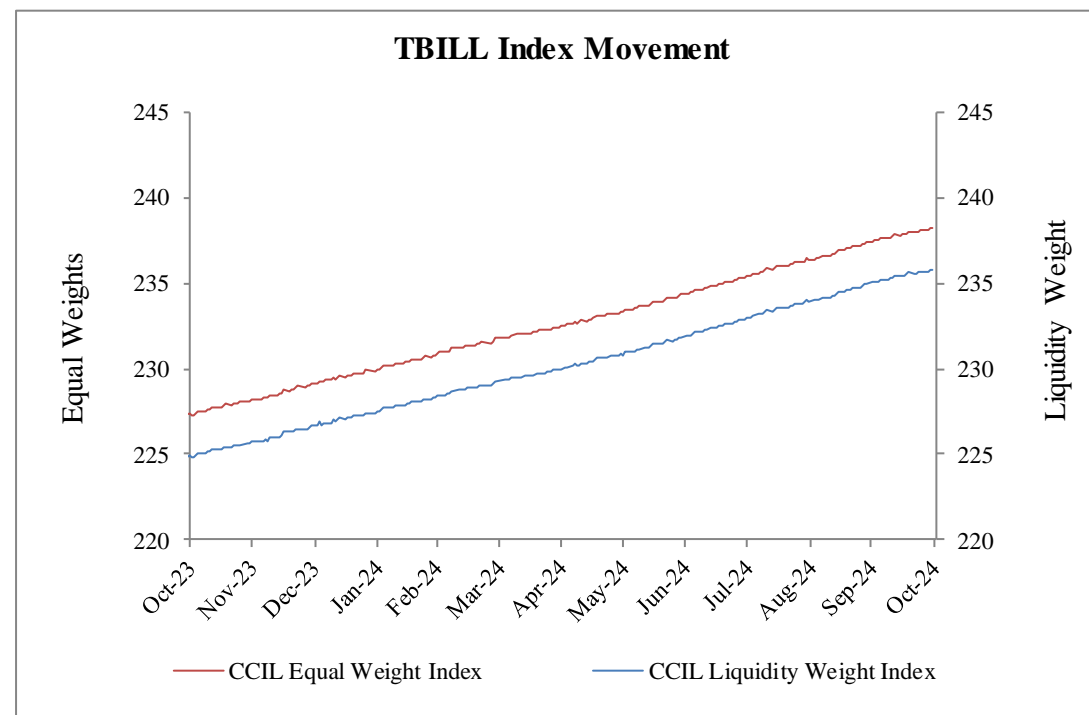
Base Value: 100

Weighting: Equal weights and liquidity weights

Rebalancing: Weights are assigned on the first working day of calendar year

TBILL bucket weights (as of January 2024)					
Bucket	1	2	3	4	5
Maturity (Days)	< 60	61 -120	121 - 240	241 - 360	361 - 364
Weights	0.2119	0.1035	0.0693	0.2864	0.3288

INDEX MOVEMENT

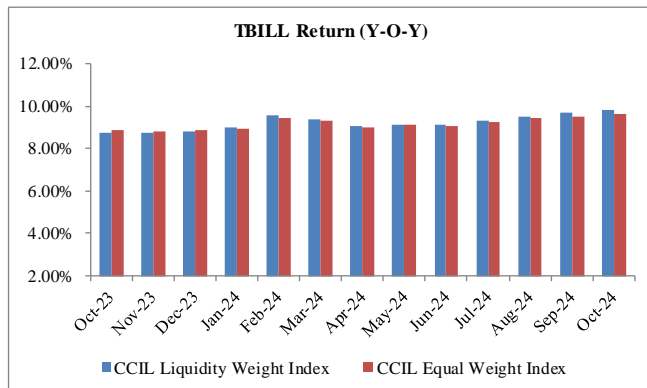


INDEX LEVELS

Date	Liquidity Weight Index	Liquid Duration	Equal Weight Index	Equal Duration
31-Oct-23	224.8236	0.6482	227.3120	0.5300
30-Sep-24	235.0261	0.6377	237.4225	0.5300
31-Oct-24	235.8457	0.6377	238.2935	0.5300

INDEX PERFORMANCE

Month-over-month Return(%)										
	TBILL LIQUIDITY WEIGHT					TBILL EQUAL WEIGHT				
Period	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
Jan	0.30%	0.11%	0.15%	0.28%	0.37%	0.33%	0.07%	0.13%	0.31%	0.36%
Feb	0.28%	0.18%	0.19%	0.14%	0.39%	0.31%	0.14%	0.19%	0.17%	0.40%
Mar	0.48%	0.19%	0.23%	0.49%	0.39%	0.53%	0.23%	0.24%	0.47%	0.41%
Apr	0.46%	0.14%	0.11%	0.41%	0.30%	0.70%	0.19%	0.07%	0.39%	0.29%
May	0.25%	0.13%	-0.03%	0.41%	0.42%	0.29%	0.14%	-0.24%	0.37%	0.42%
Jun	0.17%	0.19%	0.22%	0.42%	0.39%	0.17%	0.16%	0.16%	0.42%	0.39%
Jul	0.21%	0.24%	0.25%	0.34%	0.47%	0.23%	0.28%	0.29%	0.35%	0.45%
Aug	0.16%	0.20%	0.25%	0.32%	0.42%	0.16%	0.23%	0.23%	0.33%	0.42%
Sep	0.18%	0.13%	0.24%	0.36%	0.46%	0.18%	0.10%	0.16%	0.38%	0.43%
Oct	0.23%	0.14%	0.17%	0.32%	0.35%	0.26%	0.10%	0.17%	0.31%	0.37%
Nov	0.21%	0.18%	0.39%	0.39%		0.23%	0.19%	0.41%	0.38%	
Dec	0.14%	0.20%	0.41%	0.43%		0.15%	0.15%	0.41%	0.43%	



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