

### Monthly Effective Rates for 25-Year Debenture

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>2022</b>	3.22	3.60	3.93	4.68	5.12	5.19	5.11	4.98	5.44	6.22	6.31	6.11
<b>2023</b>	6.31	6.02	6.33	5.88	6.03	6.33	6.58	6.55	6.81	7.12	7.01	6.59
<b>2024</b>	6.37	6.39	6.29	6.70	6.56	6.35	6.21	6.05	5.77	6.08	6.33	6.09
<b>2025</b>	6.51	6.28	6.24	6.43	6.39	6.37	6.37	6.23	6.00	5.92	5.86	5.82
<b>2026</b>	5.85	5.80	5.72	5.94	5.95							

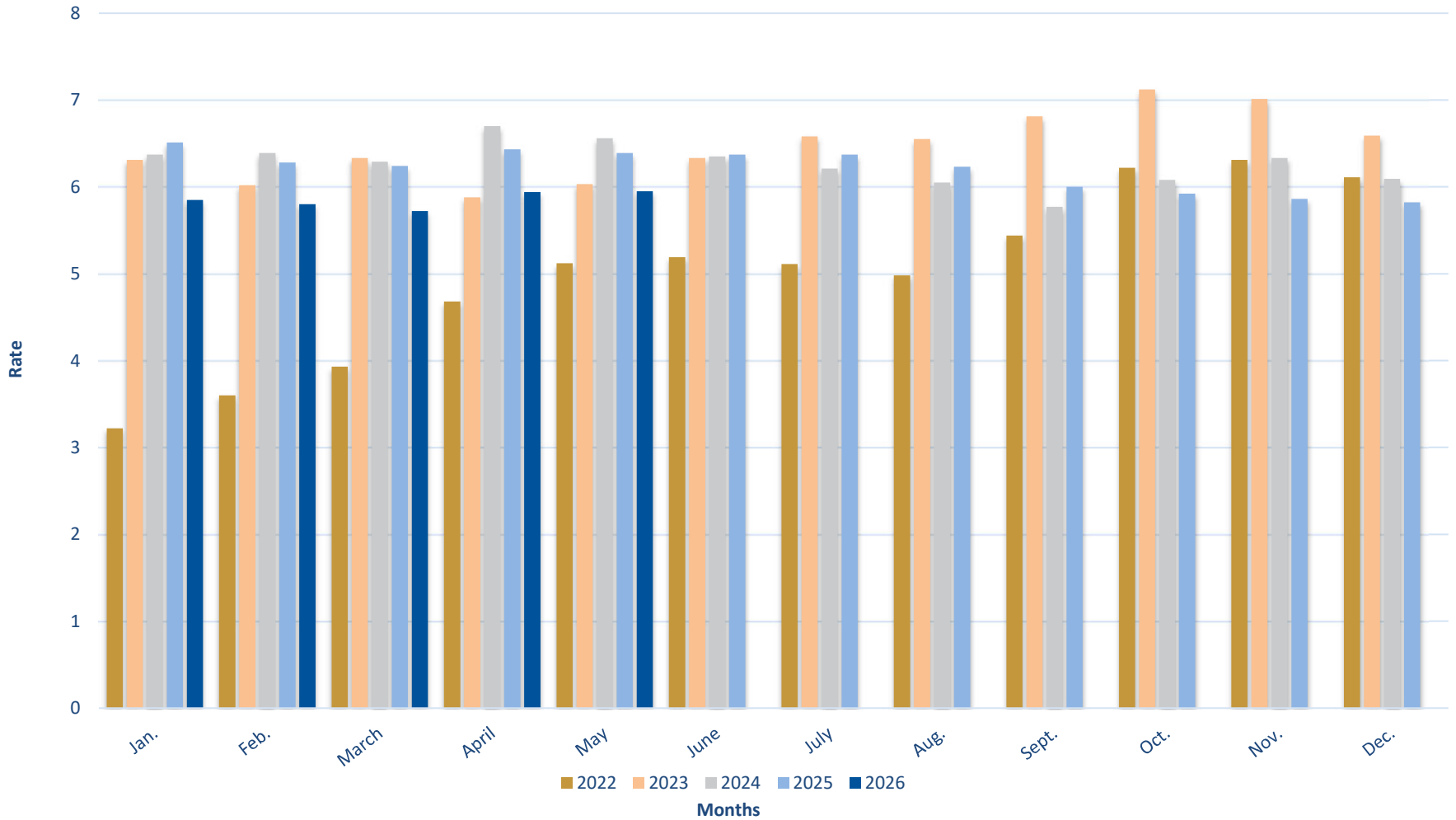
### Monthly Effective Rates for 20-Year Debenture

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>2022</b>	3.07	3.45	3.77	4.62	5.06	5.13	5.05	4.89	5.34	6.13	6.23	6.03
<b>2023</b>	6.28	5.99	6.33	5.96	6.08	6.39	6.64	6.61	6.87	7.18	7.02	6.61
<b>2024</b>	6.43	6.50	6.37	6.77	6.66	6.45	6.28	6.12	5.83	6.15	6.40	6.16
<b>2025</b>	6.58	6.35	6.31	6.45	6.41	6.39	6.39	6.25	6.02	5.98	5.92	5.88
<b>2026</b>	5.91	5.86	5.78	5.98	6.01							

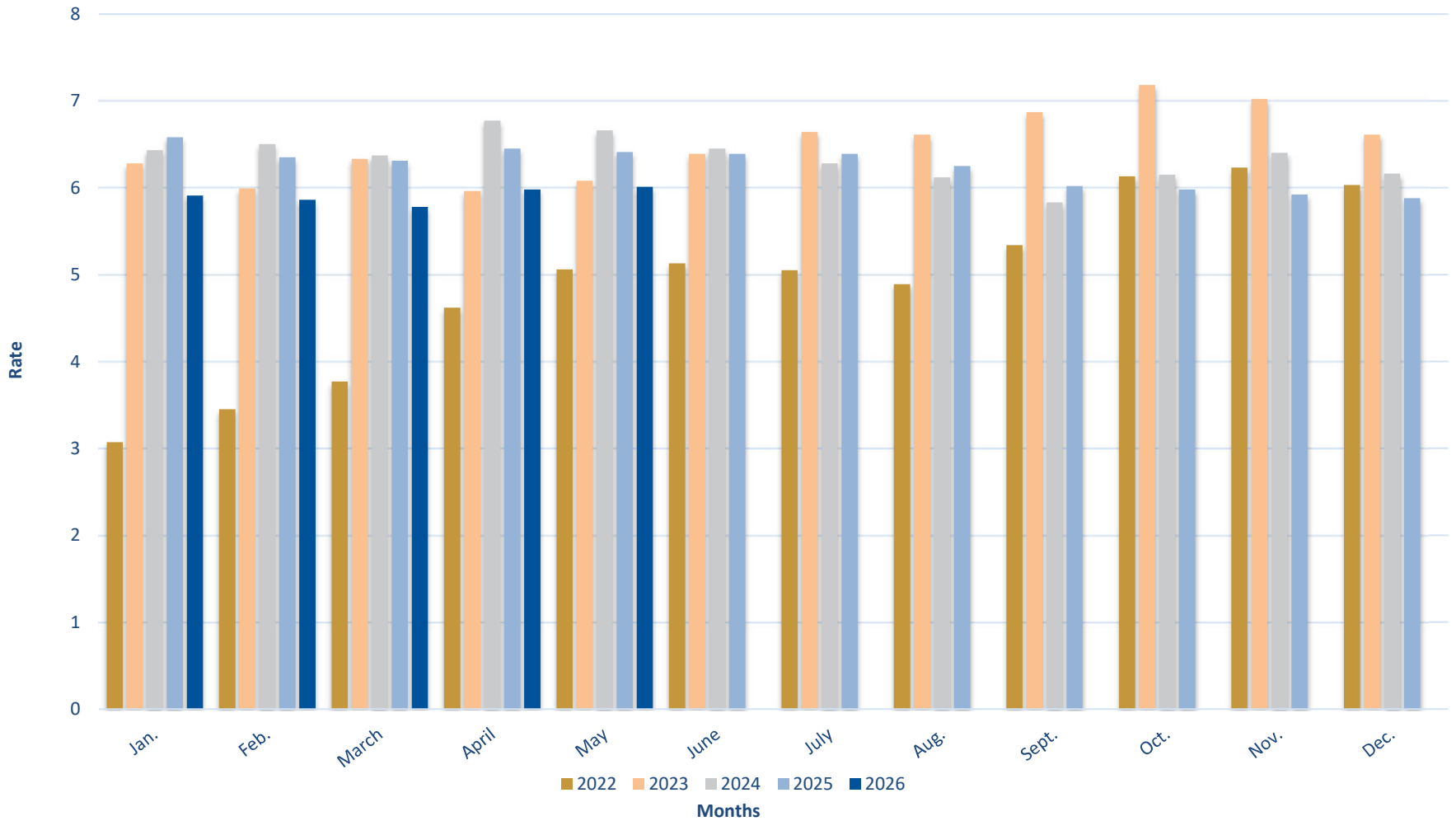
### Monthly Effective Rates for 10-Year Debenture

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>2022</b>	3.07		3.82		4.93		4.97		5.32		6.27	
<b>2023</b>	6.43		6.78		6.05		7.08		7.07		7.20	
<b>2024</b>	6.54		6.60		6.91		6.49		5.88		6.52	
<b>2025</b>	6.64		6.33		6.20		6.17		5.77		5.65	
<b>2026</b>	5.67		5.61		5.87							

## Historical Monthly Effective Rates for 25-Year Debenture



## Historical Monthly Effective Rates for 20-Year Debenture



## Bi-Monthly Effective Rates for 10 Year Debenture

