

## I. Yields

### 3. Yields of current Federal securities

% per annum

End of year or month or trading day	Daily yield of the current two-year Federal Treasury notes	Daily yield of the current five-year Federal notes	Daily yield of the current 7 year Federal bond	Daily yield of the current 10 year Federal bond	Daily yield of the current 15 year Federal bond	Daily yield of the current 20 year Federal bond	Daily yield of the current 30 year Federal bond
2009	.	2.40	.	3.37	.	.	4.09
2010	.	1.84	.	2.98	.	.	3.42
2011	.	0.77	.	1.83	.	.	2.37
2012	.	0.30	.	1.30	.	.	2.14
2013	.	0.95	.	1.96	.	.	2.77
2014	– 0.10	0.02	.	0.56	.	.	1.41
2015	– 0.34	– 0.03	.	0.64	.	.	1.50
2016	– 0.79	– 0.55	.	0.19	.	.	0.92
2017	– 0.62	– 0.20	.	0.42	.	.	1.25
2018	– 0.63	– 0.33	.	0.23	.	.	0.86
2019	– 0.62	– 0.49	.	0.21	.	.	0.33
2020	– 0.71	– 0.73	– 0.68	– 0.56	– 0.38	–	0.15
2021	– 0.64	– 0.47	– 0.38	– 0.21	– 0.01	.	0.15
2022	2.71	2.53	2.49	2.51	2.61	.	2.46
2023	2.39	1.94	1.93	2.02	2.23	.	2.26
2024	2.09	2.18	2.21	2.39	2.63	.	2.63
2025	2.12	2.44	2.63	2.85	3.24	.	3.47
2024 May	3.12	2.74	2.69	2.70	2.88	.	2.81
June	2.81	2.46	2.43	2.46	2.68	.	2.65
July	2.54	2.25	2.25	2.33	2.56	.	2.56
Aug.	2.35	2.15	2.15	2.26	2.53	.	2.50
Sep.	2.11	1.99	2.02	2.16	2.47	.	2.49
Oct.	2.27	2.28	2.29	2.41	2.66	.	2.64
Nov.	2.01	1.97	1.99	2.11	2.35	.	2.33
Dec.	2.09	2.18	2.21	2.39	2.63	.	2.63
2025 Jan.	2.13	2.25	2.26	2.48	2.73	.	2.74
Feb.	2.00	2.13	2.15	2.38	2.64	.	2.67
Mar.	1.98	2.28	2.34	2.69	2.99	.	3.07
Apr.	1.72	2.01	2.08	2.46	2.80	.	2.90
May	1.78	2.09	2.15	2.53	2.88	.	3.03
June	1.84	2.15	2.21	2.58	2.92	.	3.08
July	1.97	2.30	2.30	2.69	3.03	.	3.18
Aug.	1.93	2.25	2.47	2.71	3.08	.	3.32
Sep.	2.02	2.31	2.50	2.71	3.08	.	3.28
Oct.	1.99	2.25	2.44	2.64	3.01	.	3.21
Nov.	2.03	2.29	2.48	2.69	3.08	.	3.32
Dec.	2.12	2.44	2.63	2.85	3.24	.	3.47
2026 Jan.	2.08	2.42	2.58	2.85	3.23	3.40	3.50
Feb.	2.03	2.28	2.43	2.69	3.07	3.26	3.36
Mar.	2.62	2.73	2.84	3.03	3.34	3.44	3.48
Apr.	2.72	2.82	2.91	3.11	3.43	3.54	3.60
May	2.54	2.65	2.75	2.95	3.30	3.43	3.51
2026 May 4	2.67	2.77	2.87	3.05	3.38	3.49	3.55
5	2.68	2.78	2.87	3.06	3.39	3.51	3.58
6	2.58	2.70	2.80	3.00	3.33	3.45	3.53
7	2.56	2.69	2.79	2.99	3.33	3.45	3.54
8	2.58	2.70	2.80	3.00	3.34	3.46	3.54
11	2.63	2.73	2.83	3.02	3.36	3.48	3.56
12	2.70	2.80	2.89	3.09	3.42	3.54	3.62
13	2.69	2.81	2.90	3.09	3.42	3.54	3.62
14	2.68	2.79	2.88	3.08	3.41	3.53	3.62
15	2.71	2.82	2.91	3.11	3.44	3.56	3.64
18	2.73	2.87	2.96	3.17	3.49	3.61	3.69
19	2.71	2.85	2.94	3.15	3.49	3.61	3.69
20	2.71	2.85	2.95	3.16	3.49	3.61	3.69
21	2.64	2.78	2.88	3.08	3.42	3.53	3.61
22	2.65	2.76	2.86	3.06	3.39	3.51	3.58
25	2.54	2.66	2.75	2.95	3.29	3.42	3.50
26	2.58	2.68	2.77	2.98	3.31	3.44	3.52
27	2.55	2.66	2.75	2.96	3.30	3.43	3.50
28	2.60	2.70	2.80	3.00	3.34	3.46	3.54
29	2.54	2.65	2.75	2.95	3.30	3.43	3.51
June 1	2.59	2.69	2.78	2.98	3.33	3.45	3.53
2	2.59	2.67	2.76	2.96	3.30	3.43	3.51

I. Yields

still: 3. Yields of current Federal securities - average, highest and lowest rates

% p.a.

Period	Daily yield of the current two-year Federal Treasury notes			Daily yield of the current five-year Federal notes			Daily yield of the current 7 year Federal bond						
	Average rate	Lowest rate	Highest rate	Average rate	Lowest rate	Highest rate	Average rate	Lowest rate	Highest rate				
2009	.	.	.	2.39	2.01	2.87	.	.	.				
2010	.	.	.	1.79	1.18	2.45	.	.	.				
2011	.	.	.	1.83	0.77	2.81	.	.	.				
2012	.	.	.	0.57	0.25	1.07	.	.	.				
2013	.	.	.	0.63	0.28	1.08	.	.	.				
2014	0.04	–	0.10	0.23	0.40	0.02	0.95	.	.				
2015	–	0.25	–	0.45	–	0.11	–	0.21	0.25				
2016	–	0.59	–	0.84	–	0.36	–	0.41	–	0.63	–	0.08	
2017	–	0.72	–	0.96	–	0.58	–	0.34	–	0.59	–	0.08	
2018	–	0.59	–	0.82	–	0.50	–	0.14	–	0.40	–	0.13	
2019	–	0.67	–	0.94	–	0.51	–	0.55	–	0.96	–	0.27	
2020	–	0.71	–	1.02	–	0.59	–	0.68	–	0.96	–	0.46	
2021	–	0.70	–	0.79	–	0.60	–	0.62	–	0.77	–	0.40	
2022	0.74	–	0.78	2.71	0.98	–	0.44	2.53	1.02	–	0.36	2.49	
2023	2.89	2.24	3.34	3.34	2.47	2.86	2.44	1.84	2.90	2.26	1.92	2.69	
2024	2.56	1.90	3.12	2.27	1.90	2.74	2.26	1.92	2.69	2.34	2.05	2.69	
2025	1.98	1.65	2.30	2.25	1.98	2.55	2.34	2.05	2.69	0.78	0.66	0.92	
2022 May	0.29	0.06	0.45	0.69	0.54	0.81	0.78	0.66	0.92	0.88	0.51	1.21	1.64
2022 June	0.88	0.51	1.21	1.26	0.84	1.65	1.31	0.91	1.64	0.47	0.30	0.65	1.14
2022 July	0.47	0.30	0.65	0.86	0.60	1.09	0.89	0.63	1.14	0.66	0.18	1.17	1.35
2022 Aug.	0.66	0.18	1.17	0.86	0.42	1.36	0.85	0.45	1.35	1.51	1.02	1.96	2.20
2022 Sep.	1.51	1.02	1.96	1.68	1.32	2.22	1.66	1.32	2.20	1.88	1.47	2.18	2.40
2022 Oct.	1.88	1.47	2.18	2.04	1.61	2.34	2.08	1.62	2.40	2.12	1.88	2.30	2.28
2022 Nov.	2.12	1.88	2.30	2.03	1.86	2.23	2.05	1.83	2.28	2.31	1.96	2.71	2.49
2022 Dec.	2.31	1.96	2.71	2.11	1.74	2.53	2.08	1.75	2.49	2.59	2.49	2.68	2.44
2023 Jan.	2.59	2.49	2.68	2.26	2.08	2.48	2.21	2.02	2.44	2.80	2.52	3.14	2.67
2023 Feb.	2.80	2.52	3.14	2.45	2.15	2.73	2.39	2.11	2.67	2.81	2.24	3.34	2.79
2023 Mar.	2.81	2.24	3.34	2.45	1.97	2.86	2.41	1.97	2.79	2.78	2.47	2.95	2.53
2023 Apr.	2.78	2.47	2.95	2.40	2.13	2.55	2.37	2.11	2.53	2.69	2.52	3.28	2.69
2023 May	2.69	2.52	2.89	2.33	2.18	2.50	2.32	2.18	2.49	3.00	2.75	3.20	2.49
2023 June	3.00	2.75	3.20	2.47	2.29	2.60	2.41	2.25	2.53	3.14	2.98	3.28	2.69
2023 July	3.14	2.98	3.28	2.58	2.41	2.75	2.52	2.35	2.69	3.02	2.91	3.13	2.68
2023 Aug.	3.02	2.91	3.13	2.58	2.48	2.72	2.55	2.43	2.68	3.16	2.96	3.31	2.86
2023 Sep.	3.16	2.96	3.31	2.68	2.48	2.85	2.66	2.45	2.86	3.12	3.00	3.22	2.90
2023 Oct.	3.12	3.00	3.22	2.74	2.64	2.86	2.77	2.65	2.90	2.99	2.78	3.08	2.71
2023 Nov.	2.99	2.78	3.08	2.56	2.33	2.67	2.56	2.33	2.71	2.55	2.38	2.77	2.34
2023 Dec.	2.55	2.38	2.77	2.08	1.87	2.34	2.06	1.84	2.34	2.58	2.44	2.72	2.28
2024 Jan.	2.58	2.44	2.72	2.14	1.98	2.27	2.13	1.97	2.28	2.73	2.47	2.97	2.47
2024 Feb.	2.73	2.47	2.97	2.32	2.10	2.52	2.30	2.10	2.47	2.86	2.76	2.95	2.43
2024 Mar.	2.86	2.76	2.95	2.38	2.28	2.48	2.33	2.23	2.43	2.92	2.84	3.02	2.57
2024 Apr.	2.92	2.84	3.02	2.46	2.35	2.61	2.42	2.31	2.57	2.98	2.89	3.12	2.69
2024 May	2.98	2.89	3.12	2.57	2.47	2.74	2.51	2.41	2.69	2.90	2.76	3.08	2.65
2024 June	2.90	2.76	3.08	2.52	2.38	2.69	2.48	2.34	2.65	2.79	2.54	2.94	2.58
2024 July	2.79	2.54	2.94	2.45	2.25	2.60	2.43	2.25	2.58	2.39	2.25	2.51	2.21
2024 Aug.	2.39	2.25	2.51	2.14	2.02	2.22	2.14	2.03	2.21	2.21	2.08	2.42	2.23
2024 Sep.	2.21	2.08	2.42	2.04	1.96	2.22	2.06	1.98	2.23	2.16	2.04	2.28	2.29
2024 Oct.	2.16	2.04	2.28	2.08	1.90	2.28	2.11	1.92	2.29	2.12	1.98	2.28	2.32
2024 Nov.	2.12	1.98	2.28	2.15	1.97	2.29	2.18	1.99	2.32	2.01	1.90	2.09	2.21
2024 Dec.	2.01	1.90	2.09	2.03	1.90	2.18	2.05	1.92	2.21	2.22	2.06	2.24	2.59
2025 Jan.	2.22	2.06	2.30	2.32	2.15	2.44	2.33	2.17	2.44	2.08	2.00	2.16	2.33
2025 Feb.	2.08	2.00	2.16	2.21	2.13	2.32	2.23	2.14	2.33	2.15	1.98	2.24	2.59
2025 Mar.	2.15	1.98	2.24	2.42	2.16	2.55	2.47	2.18	2.59	1.78	1.65	2.01	2.35
2025 Apr.	1.82	1.73	1.93	2.09	2.01	2.29	2.16	2.05	2.35	1.83	1.78	1.87	2.30
2025 May	1.83	1.78	1.87	2.12	2.05	2.15	2.18	2.12	2.21	1.87	1.80	1.97	2.34
2025 June	1.87	1.80	1.97	2.23	2.11	2.33	2.24	2.16	2.34	1.94	1.90	1.97	2.47
2025 July	1.94	1.90	1.97	2.27	2.22	2.33	2.31	2.22	2.47	1.99	1.93	2.04	2.55
2025 Aug.	1.99	1.93	2.04	2.29	2.22	2.35	2.49	2.42	2.55	1.96	1.88	2.02	2.52
2025 Sep.	1.96	1.88	2.02	2.23	2.13	2.33	2.43	2.33	2.52	2.01	1.98	2.03	2.50
2025 Oct.	2.01	1.98	2.03	2.27	2.24	2.30	2.47	2.43	2.50	2.12	2.04	2.19	2.69
2025 Nov.	2.12	2.04	2.19	2.43	2.32	2.50	2.62	2.51	2.69	2.10	2.06	2.14	2.68
2025 Dec.	2.10	2.06	2.14	2.44	2.39	2.50	2.61	2.57	2.68	2.06	2.03	2.12	2.62
2026 Jan.	2.06	2.03	2.12	2.36	2.28	2.46	2.52	2.43	2.62	2.43	2.03	2.74	2.94
2026 Feb.	2.43	2.03	2.74	2.60	2.27	2.85	2.72	2.41	2.94	2.57	2.45	2.72	2.91
2026 Mar.	2.43	2.03	2.74	2.60	2.27	2.85	2.72	2.41	2.94	2.57	2.45	2.72	2.91
2026 Apr.	2.57	2.45	2.72	2.71	2.62	2.82	2.82	2.72	2.91	2.64	2.54	2.73	2.96
2026 May	2.64	2.54	2.73	2.75	2.65	2.87	2.85	2.75	2.96				

## I. Yields

### still: 3. Yields of current Federal securities - average, highest and lowest rates

% p.a.

Period	Daily yield of the current 10 year Federal bond			Daily yield of the current 15 year Federal bond			Daily yield of the current 20 year Federal bond			Daily yield of the current 30 year Federal bond			
	Average rate	Lowest rate	Highest rate	Average rate	Lowest rate	Highest rate	Average rate	Lowest rate	Highest rate	Average rate	Lowest rate	Highest rate	
2009	3.27	2.91	3.70	.	.	.	.	.	.	4.03	3.53	4.49	
2010	2.77	2.10	3.41	.	.	.	.	.	.	3.43	2.60	4.13	
2011	2.65	1.68	3.49	.	.	.	.	.	.	3.26	2.37	3.97	
2012	1.57	1.13	2.06	.	.	.	.	.	.	2.31	1.67	2.67	
2013	1.63	1.19	2.06	.	.	.	.	.	.	2.47	2.07	2.79	
2014	1.24	0.56	1.95	.	.	.	.	.	.	2.14	1.41	2.76	
2015	0.54	0.07	1.01	.	.	.	.	.	.	1.22	0.46	1.74	
2016	0.13	–	0.20	0.59	.	.	.	.	.	0.78	0.30	1.43	
2017	0.38	0.17	0.59	.	.	.	.	.	.	1.17	0.90	1.37	
2018	0.47	0.21	0.78	.	.	.	.	.	.	1.13	0.84	1.42	
2019	–	0.21	–	0.74	0.29	.	.	.	.	0.37	–	0.27	0.88
2020	–	0.48	–	0.83	–	0.17	–	0.47	–	0.04	–	0.04	0.36
2021	–	0.31	–	0.61	–	0.08	–	0.43	–	0.22	–	0.15	0.48
2022	1.18	–	0.18	2.51	1.34	0.01	2.67	.	.	1.32	0.14	2.55	
2023	2.46	1.92	2.97	2.61	2.12	3.16	.	.	.	2.56	1.97	3.18	
2024	2.34	2.06	2.70	2.56	2.28	2.88	.	.	.	2.54	2.29	2.81	
2025	2.64	2.35	2.92	2.96	2.60	3.29	.	.	.	3.11	2.60	3.54	
2022 May	0.99	0.89	1.13	1.18	1.07	1.31	.	.	.	1.16	1.05	1.33	
June	1.49	1.12	1.78	1.70	1.35	1.96	.	.	.	1.69	1.38	1.92	
July	1.17	0.91	1.40	1.40	1.14	1.66	.	.	.	1.42	1.16	1.68	
Aug.	1.09	0.73	1.54	1.28	0.97	1.69	.	.	.	1.28	1.00	1.63	
Sep.	1.82	1.55	2.33	1.95	1.72	2.40	.	.	.	1.83	1.68	2.20	
Oct.	2.21	1.81	2.48	2.39	1.98	2.67	.	.	.	2.25	1.85	2.55	
Nov.	2.08	1.83	2.33	2.21	1.95	2.45	.	.	.	2.07	1.79	2.32	
Dec.	2.10	1.76	2.51	2.16	1.83	2.61	.	.	.	1.96	1.62	2.46	
2023 Jan.	2.23	2.02	2.48	2.32	2.12	2.58	.	.	.	2.17	1.97	2.44	
Feb.	2.40	2.14	2.64	2.49	2.26	2.74	.	.	.	2.36	2.18	2.59	
Mar.	2.40	2.02	2.76	2.51	2.17	2.84	.	.	.	2.40	2.11	2.68	
Apr.	2.38	2.13	2.52	2.52	2.29	2.65	.	.	.	2.45	2.23	2.56	
May	2.36	2.24	2.52	2.55	2.40	2.72	.	.	.	2.52	2.36	2.68	
June	2.39	2.28	2.49	2.55	2.44	2.65	.	.	.	2.50	2.38	2.61	
July	2.49	2.34	2.66	2.59	2.46	2.75	.	.	.	2.51	2.35	2.67	
Aug.	2.57	2.46	2.70	2.71	2.60	2.82	.	.	.	2.66	2.55	2.77	
Sep.	2.68	2.48	2.92	2.84	2.63	3.08	.	.	.	2.83	2.60	3.10	
Oct.	2.85	2.72	2.97	3.05	2.92	3.16	.	.	.	3.07	2.92	3.18	
Nov.	2.63	2.42	2.83	2.85	2.64	3.07	.	.	.	2.85	2.67	3.12	
Dec.	2.12	1.92	2.43	2.32	2.12	2.64	.	.	.	2.33	2.16	2.67	
2024 Jan.	2.22	2.07	2.37	2.41	2.28	2.54	.	.	.	2.43	2.31	2.55	
Feb.	2.36	2.17	2.51	2.53	2.36	2.64	.	.	.	2.53	2.37	2.62	
Mar.	2.36	2.26	2.46	2.51	2.41	2.61	.	.	.	2.51	2.42	2.60	
Apr.	2.46	2.35	2.60	2.63	2.51	2.78	.	.	.	2.60	2.52	2.74	
May	2.53	2.42	2.70	2.71	2.61	2.88	.	.	.	2.65	2.56	2.81	
June	2.49	2.37	2.66	2.69	2.58	2.84	.	.	.	2.65	2.54	2.79	
July	2.49	2.33	2.63	2.70	2.56	2.83	.	.	.	2.67	2.56	2.79	
Aug.	2.23	2.13	2.29	2.48	2.38	2.53	.	.	.	2.46	2.39	2.51	
Sep.	2.18	2.10	2.33	2.46	2.38	2.60	.	.	.	2.46	2.38	2.58	
Oct.	2.24	2.06	2.41	2.53	2.37	2.66	.	.	.	2.54	2.39	2.64	
Nov.	2.32	2.11	2.48	2.55	2.35	2.74	.	.	.	2.54	2.33	2.74	
Dec.	2.19	2.06	2.39	2.44	2.29	2.63	.	.	.	2.42	2.29	2.63	
2025 Jan.	2.52	2.36	2.63	2.76	2.60	2.86	.	.	.	2.75	2.60	2.85	
Feb.	2.44	2.35	2.55	2.68	2.60	2.79	.	.	.	2.70	2.60	2.80	
Mar.	2.77	2.46	2.92	3.05	2.73	3.17	.	.	.	3.10	2.77	3.22	
Apr.	2.54	2.45	2.68	2.86	2.77	2.97	.	.	.	2.95	2.87	3.06	
May	2.58	2.46	2.68	2.94	2.80	3.03	.	.	.	3.06	2.91	3.16	
June	2.54	2.49	2.58	2.87	2.82	2.92	.	.	.	3.02	2.95	3.09	
July	2.67	2.55	2.76	3.00	2.90	3.09	.	.	.	3.17	3.05	3.25	
Aug.	2.70	2.63	2.77	3.06	2.97	3.14	.	.	.	3.25	3.14	3.35	
Sep.	2.71	2.65	2.78	3.09	3.04	3.17	.	.	.	3.31	3.25	3.40	
Oct.	2.64	2.55	2.73	3.01	2.92	3.11	.	.	.	3.22	3.13	3.31	
Nov.	2.68	2.64	2.72	3.05	3.01	3.10	.	.	.	3.29	3.22	3.34	
Dec.	2.83	2.72	2.90	3.22	3.12	3.29	.	.	.	3.46	3.36	3.54	
2026 Jan.	2.86	2.82	2.90	3.23	3.18	3.28	3.40	3.40	3.40	3.48	3.42	3.52	
Feb.	2.78	2.69	2.88	3.16	3.07	3.26	3.34	3.26	3.43	3.45	3.36	3.54	
Mar.	2.93	2.66	3.11	3.27	3.04	3.41	3.40	3.23	3.51	3.47	3.33	3.55	
Apr.	3.02	2.92	3.11	3.36	3.27	3.43	3.48	3.37	3.54	3.54	3.42	3.60	
May	3.05	2.95	3.17	3.38	3.29	3.49	3.50	3.42	3.61	3.58	3.50	3.69	