

# TIPS Daily Report - April 02, 2025

Date  
4/1/2025

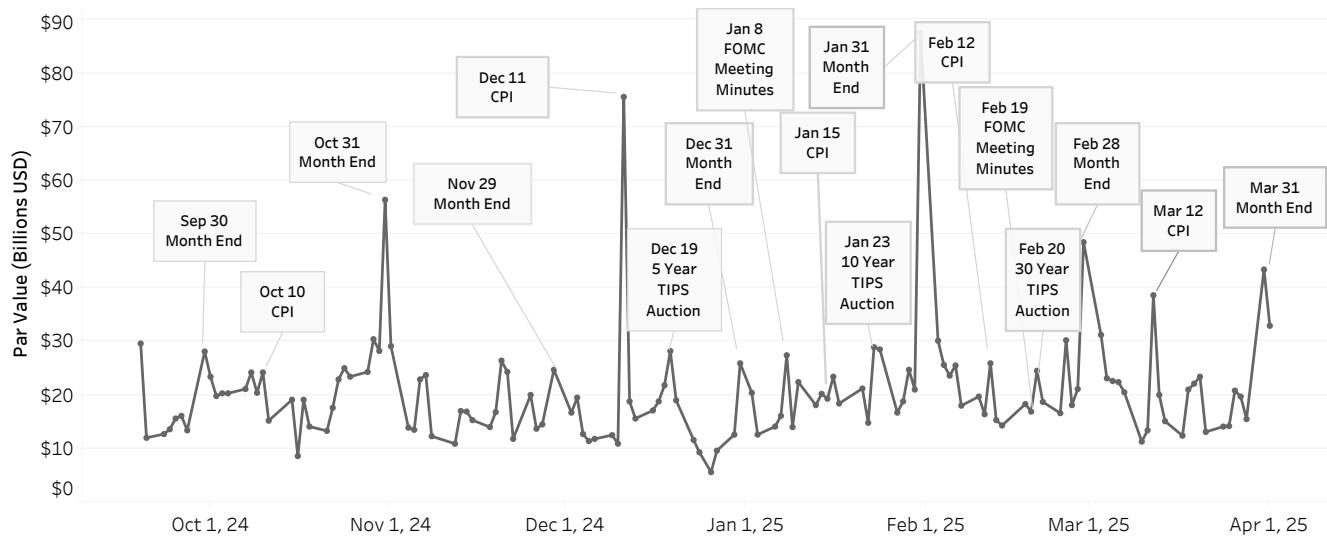
## Total Return Comparison Nominal vs Inflation Indexed

Total Return  
-32.47% - 31.71% +

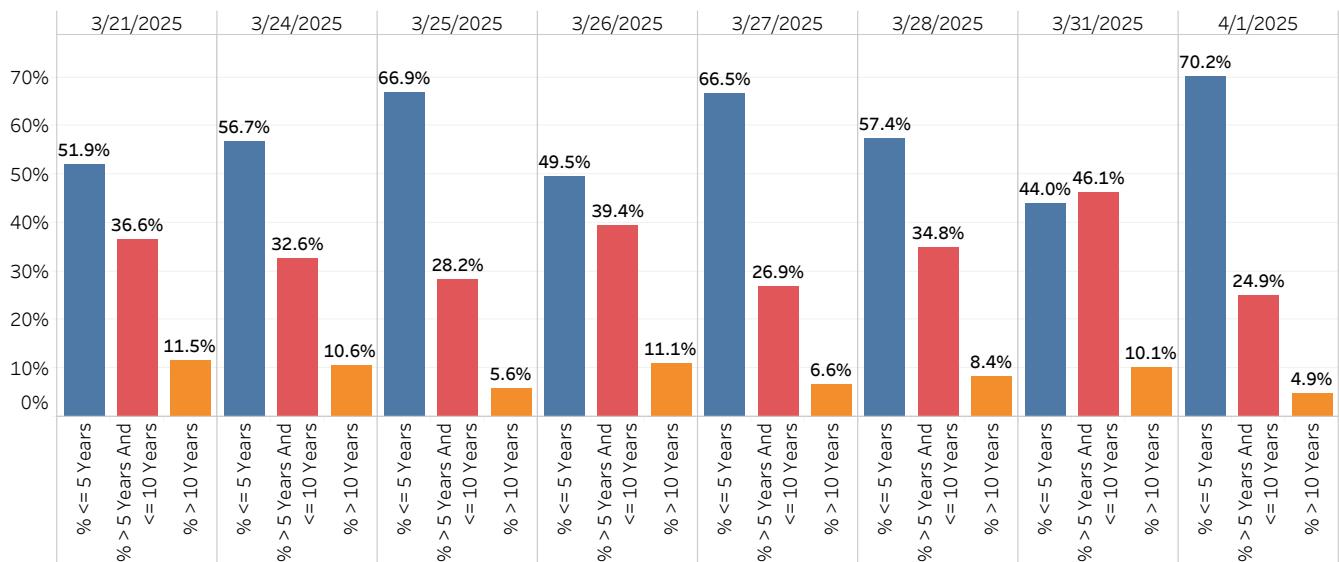
Maturity	MTD		YTD		1 Year		2 Years		5 Years		10 Years	
	Nominal	TIPS	Nominal	TIPS	Nominal	TIPS	Nominal	TIPS	Nominal	TIPS	Nominal	TIPS
1-5 Year	0.00%	0.00%	2.12%	3.39%	6.27%	7.55%	7.51%	9.82%	3.09%	19.04%	15.47%	31.71%
5-10 Year	0.00%	0.00%	3.90%	4.95%	7.39%	8.15%	4.25%	5.76%	-8.22%	9.32%	13.18%	30.88%
10+ Year	0.00%	0.00%	5.46%	5.64%	6.52%	6.57%	-4.27%	-5.15%	-32.47%	-19.14%	-0.42%	13.62%

## TIPS Trading Volume

Total Daily Trading Volume in Billions of US Dollars

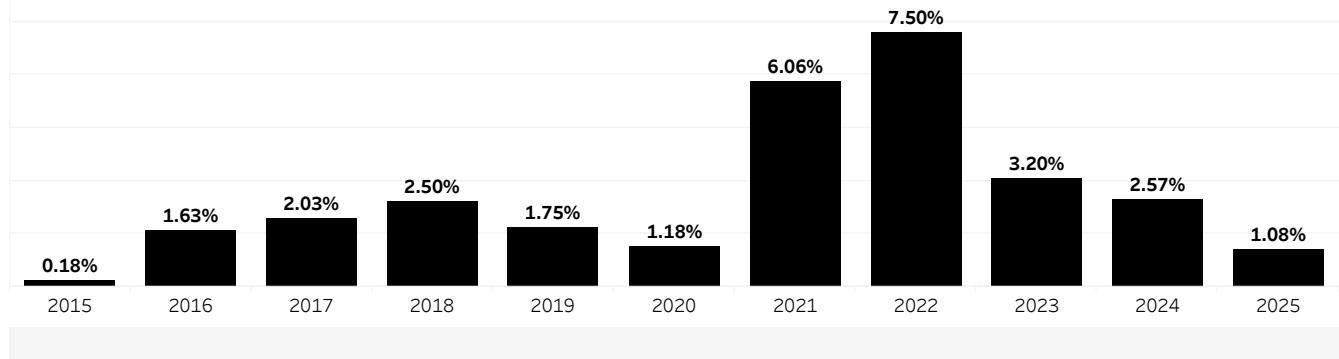


## Daily TIPS Volume by Sector



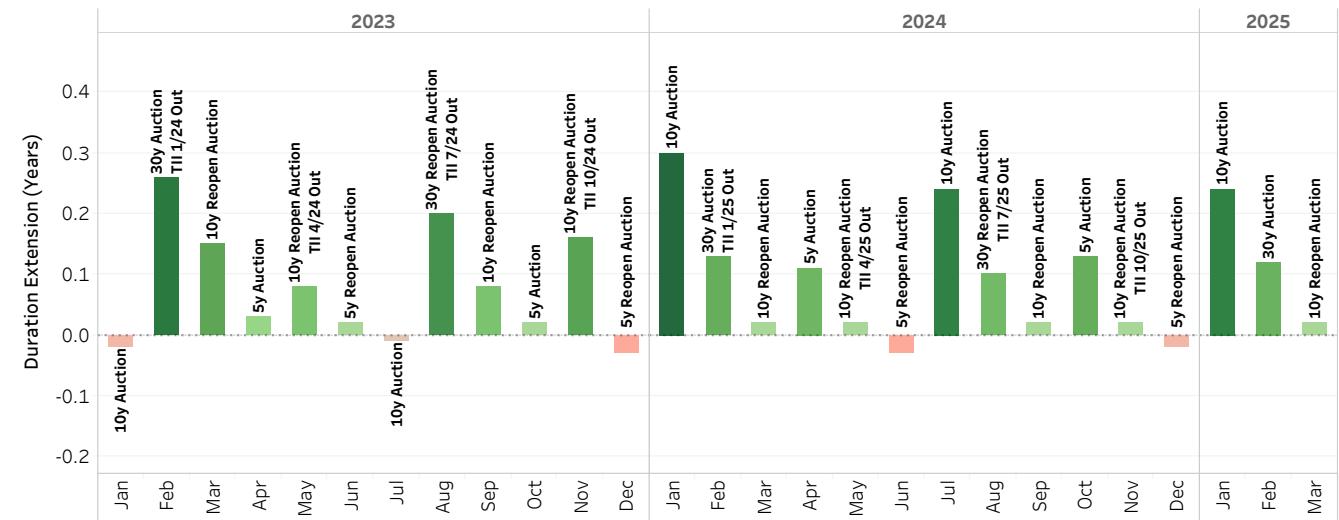
U.S. Inflation Heatmap												
Consumer Price Index Components												
Month-over-Month % Change, Seasonally Adjusted												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	2025
Headline CPI	0.29%	0.04%	0.00%	0.14%	0.18%	0.23%	0.23%	0.28%	0.36%	0.47%	0.22%	
Core CPI	0.26%	0.14%	0.09%	0.19%	0.28%	0.31%	0.27%	0.29%	0.21%	0.45%	0.23%	
Core Services Ex-Housing	0.42%	-0.04%	-0.05%	0.21%	0.33%	0.40%	0.31%	0.34%	0.21%	0.76%	0.22%	
Energy	0.94%	-1.34%	-1.57%	-0.43%	-0.99%	-0.95%	-0.22%	0.09%	2.42%	1.08%	0.20%	
Gasoline	2.15%	-2.43%	-3.03%	-0.90%	-1.18%	-2.33%	-0.98%	0.29%	4.02%	1.75%	-0.96%	
Electricity	0.04%	0.05%	-0.30%	0.16%	-0.41%	0.54%	0.79%	-0.23%	0.20%	-0.04%	1.02%	
Utility Gas	-1.96%	-0.63%	1.51%	-0.53%	-1.61%	0.67%	0.50%	0.48%	2.82%	1.79%	2.54%	
Food	0.12%	0.14%	0.24%	0.15%	0.15%	0.32%	0.21%	0.32%	0.29%	0.36%	0.16%	
Food At Home	-0.02%	0.00%	0.12%	0.11%	0.08%	0.31%	0.19%	0.35%	0.28%	0.46%	0.01%	
Food Away From Home	0.35%	0.35%	0.41%	0.21%	0.26%	0.34%	0.24%	0.28%	0.30%	0.24%	0.39%	
Core Goods	-0.13%	-0.14%	-0.17%	-0.23%	-0.12%	0.17%	0.02%	0.21%	-0.04%	0.28%	0.22%	
Apparel	0.87%	-0.21%	-0.01%	-0.27%	0.10%	0.99%	-0.89%	0.08%	0.13%	-1.38%	0.60%	
New Vehicles	-0.36%	-0.42%	-0.15%	-0.14%	0.03%	0.13%	-0.02%	0.47%	0.36%	0.04%	-0.07%	
Used Cars and Trucks	-1.45%	-0.82%	-1.63%	-1.44%	-0.16%	0.50%	1.21%	1.29%	0.76%	2.19%	0.88%	
Core Services	0.38%	0.22%	0.19%	0.32%	0.38%	0.36%	0.34%	0.29%	0.26%	0.51%	0.25%	
Shelter	0.34%	0.37%	0.23%	0.36%	0.48%	0.27%	0.39%	0.34%	0.27%	0.37%	0.28%	
Rent of Primary Residence	0.35%	0.37%	0.27%	0.47%	0.35%	0.29%	0.30%	0.25%	0.30%	0.35%	0.28%	
OER	0.43%	0.42%	0.31%	0.36%	0.47%	0.34%	0.41%	0.25%	0.31%	0.31%	0.28%	

Annual TIPS Inflation Accrual



Monthly Duration Extension

US TIPS (Series-L)



## US TIPS Report

Issue			Closing Level			Total Return				Breakevens										UST
Issuer	Coupon	Mat. Date	Bid Price	Bid Yield	MTD (%)	QTD (%)	YTD (%)	Current	1d Chg	5d Chg	1m Chg	3m High	3m Low	3m Avg	1y High	1y Low	1y Avg	Mat. Date		
TIPS	0.125	15-Apr-25	99.954	-2.951	-0.01	-0.01	1.28	683.9	-0.9	12.5	-30.3	739.9	254.2	539.0	739.9	45.5	249.2	30-Apr-25		
TIPS	0.375	15-Jul-25	100.191	-0.584	0.07	0.07	1.59	479.2	12.4	29.2	-37.5	526.9	300.6	441.9	526.9	146.0	280.5	15-Aug-25		
TIPS	0.125	15-Oct-25	100.076	-0.212	0.04	0.04	2.01	434.6	4.9	43.3	15.8	436.2	277.1	371.9	436.2	160.3	266.1	31-Oct-25		
TIPS	0.625	15-Jan-26	99.893	0.655	0.04	0.04	2.17	344.7	0.1	22.8	10.1	348.1	237.4	303.7	348.1	154.6	235.4	15-Nov-25		
TIPS	2.000	15-Jan-26	100.946	0.630	0.03	0.03	2.16	279.1	3.1	26.9	-2.5	294.6	180.3	247.5	294.6	91.8	180.3	15-Feb-26		
TIPS	0.125	15-Apr-26	99.282	0.756	0.04	0.04	2.47	328.7	1.5	21.6	17.8	333.8	229.5	287.4	333.8	147.1	226.4	30-Apr-26		
TIPS	0.125	15-Jul-26	99.504	0.442	0.04	0.04	2.65	358.5	1.1	20.0	23.1	360.7	264.7	317.6	360.7	190.1	260.5	15-May-26		
TIPS	0.125	15-Oct-26	99.130	0.653	-0.02	-0.02	2.70	330.0	0.0	8.8	8.0	337.4	259.1	305.2	337.4	183.0	252.3	31-Oct-26		
TIPS	2.375	15-Jan-27	102.412	0.932	-0.05	-0.05	2.77	256.1	-1.0	5.3	1.9	263.8	197.1	240.2	263.8	136.4	198.9	15-Feb-27		
TIPS	0.375	15-Jan-27	98.824	0.977	-0.05	-0.05	2.76	296.4	-1.1	5.8	2.7	303.5	238.9	278.3	303.5	173.3	235.4	15-Nov-26		
TIPS	0.125	15-Apr-27	97.969	1.095	-0.10	-0.10	2.96	280.8	-0.6	3.9	2.8	290.0	230.9	266.2	290.0	170.8	228.5	30-Apr-27		
TIPS	0.375	15-Jul-27	98.687	0.922	-0.09	-0.09	3.06	296.7	-2.6	2.1	2.8	306.1	252.3	284.3	306.1	192.9	247.6	15-Aug-27		
TIPS	1.625	15-Oct-27	101.458	1.011	-0.10	-0.10	3.16	286.8	-1.4	2.1	0.4	295.6	247.4	277.4	295.6	190.0	243.7	30-Sep-27		
TIPS	1.750	15-Jan-28	101.420	1.192	-0.13	-0.13	3.26	257.8	-1.4	1.9	1.7	267.3	218.6	246.7	267.3	172.6	221.0	15-Nov-27		
TIPS	0.500	15-Jan-28	98.023	1.201	-0.12	-0.12	3.33	268.0	-1.1	0.2	-0.7	277.6	236.2	262.0	277.6	184.0	233.1	15-Feb-28		
TIPS	3.625	15-Apr-28	106.900	1.255	-0.16	-0.16	3.40	250.1	0.5	3.2	0.0	258.9	217.8	243.0	258.9	165.0	213.8	15-Aug-28		
TIPS	1.250	15-Apr-28	99.824	1.282	-0.09	-0.09	3.45	260.5	-1.7	0.9	-1.2	268.2	228.6	253.8	268.2	180.5	228.4	31-Mar-28		
TIPS	0.750	15-Jul-28	98.603	1.161	-0.14	-0.14	3.52	274.2	-1.2	-0.4	-1.4	283.0	246.9	269.7	283.0	198.8	244.5	15-Aug-28		
TIPS	2.375	15-Oct-28	103.908	1.224	-0.21	-0.21	3.57	268.4	-1.6	-1.5	-2.7	277.5	243.9	265.4	277.5	195.8	241.0	30-Sep-28		
TIPS	2.500	15-Jan-29	104.137	1.344	-0.20	-0.20	3.62	240.8	-0.4	-1.0	-3.4	251.6	220.9	238.9	251.6	173.1	218.2	15-Feb-29		
TIPS	0.875	15-Jan-29	98.160	1.353	-0.19	-0.19	3.68	255.9	-1.3	-1.5	-2.5	265.8	234.5	253.8	265.8	192.6	234.1	15-Nov-28		
TIPS	3.875	15-Apr-29	109.542	1.398	-0.20	-0.20	3.68	235.4	-0.6	-1.0	-4.2	247.2	215.3	233.2	247.2	171.2	214.6	15-Feb-29		
TIPS	2.125	15-Apr-29	102.694	1.419	-0.21	-0.21	3.73	250.4	-1.4	-3.4	-4.1	261.2	230.9	249.2	261.2	187.7	227.8	30-Apr-29		
TIPS	0.250	15-Jul-29	95.504	1.309	-0.22	-0.22	3.85	261.0	-1.1	-2.2	-4.5	273.2	243.8	260.7	273.2	202.2	242.2	15-May-29		
TIPS	1.625	15-Oct-29	101.122	1.358	-0.22	-0.22	3.92	258.6	-1.9	-3.3	-4.0	270.1	242.1	258.2	270.1	234.6	253.9	31-Oct-29		
TIPS	0.125	15-Jan-30	93.763	1.453	-0.26	-0.26	3.97	245.4	-1.2	-2.9	-4.5	258.4	233.0	246.3	258.4	193.9	229.6	15-Nov-29		
TIPS	0.125	15-Jul-30	93.320	1.420	-0.27	-0.27	4.22	255.6	-1.7	-4.5	-4.2	268.3	243.9	257.7	268.3	205.0	241.2	15-Aug-30		
TIPS	0.125	15-Jan-31	92.023	1.554	-0.23	-0.23	4.39	242.2	-1.5	-4.2	-3.4	255.9	231.0	244.7	255.9	195.3	229.6	15-Feb-31		
TIPS	0.125	15-Jul-31	91.465	1.536	-0.25	-0.25	4.60	250.8	-1.6	-3.9	-3.3	264.7	242.0	253.9	264.7	204.3	239.0	15-Aug-31		
TIPS	0.125	15-Jan-32	90.137	1.654	-0.23	-0.23	4.69	242.0	-1.8	-4.3	-2.7	256.4	235.1	245.8	256.4	200.3	233.1	15-Feb-32		
TIPS	3.375	15-Apr-32	111.336	1.628	-0.09	-0.09	4.37	231.4	-0.2	-3.5	-3.7	246.9	227.0	235.8	246.9	181.5	218.7	15-Feb-31		
TIPS	0.625	15-Jul-32	93.015	1.634	-0.18	-0.18	4.89	245.4	-1.0	-3.3	-2.5	260.3	238.0	248.8	260.3	203.6	236.4	15-Aug-32		
TIPS	1.125	15-Jan-33	95.481	1.737	-0.13	-0.13	4.73	234.4	-0.9	-3.7	-4.5	250.2	229.8	239.1	250.2	195.8	228.3	15-Nov-32		
TIPS	1.375	15-Jul-33	97.214	1.728	-0.15	-0.15	4.92	240.1	-1.1	-3.6	-3.2	255.6	235.0	244.4	255.6	202.2	233.3	15-May-33		
TIPS	1.750	15-Jan-34	99.481	1.805	-0.15	-0.15	4.86	236.0	-0.9	-3.3	-3.1	250.2	232.3	240.3	250.2	199.0	229.3	15-Feb-34		
TIPS	1.875	15-Jul-34	100.572	1.799	-0.14	-0.14	4.92	237.6	-1.0	-3.5	-4.0	252.9	234.4	242.5	252.9	202.2	230.4	15-May-34		
TIPS	2.125	15-Jan-35	102.298	1.859	-0.14	-0.14	N/A	233.2	-1.0	-3.8	-3.9	247.8	230.1	238.2	247.8	230.1	238.2	15-Nov-34		
TIPS	2.125	15-Feb-40	100.710	2.029	0.05	0.05	5.69	237.0	0.4	-3.6	-2.7	250.9	235.2	242.7	250.9	201.4	232.0	15-Feb-40		
TIPS	2.125	15-Feb-41	100.687	2.051	0.21	0.21	5.41	239.3	0.2	-3.8	-1.9	253.4	236.5	245.3	253.4	205.1	235.5	15-Feb-41		
TIPS	0.750	15-Feb-42	80.175	2.135	0.34	0.34	5.70	238.2	-0.2	-3.8	-2.4	253.7	235.2	244.6	253.7	210.9	237.4	15-Feb-42		
TIPS	0.625	15-Feb-43	76.824	2.181	0.30	0.30	5.93	238.8	0.0	-3.5	-2.6	253.8	236.3	245.2	253.8	214.3	239.6	15-Feb-43		
TIPS	1.375	15-Feb-44	86.954	2.208	0.33	0.33	5.78	238.6	-0.5	-3.8	-2.3	253.3	236.2	244.6	253.3	216.6	239.5	15-Feb-44		
TIPS	0.750	15-Feb-45	75.824	2.250	0.29	0.29	5.76	238.5	-0.6	-3.3	-3.0	252.8	236.9	244.8	252.8	216.9	240.0	15-Feb-45		
TIPS	1.000	15-Feb-46	78.816	2.264	0.33	0.33	5.87	238.4	-0.3	-3.7	-2.4	251.1	236.9	244.1	251.1	216.4	239.0	15-Feb-46		
TIPS	0.875	15-Feb-47	75.603	2.284	0.28	0.28	5.70	237.3	-0.6	-4.7	-4.0	252.1	236.9	244.6	252.1	216.3	239.4	15-Feb-47		
TIPS	1.000	15-Feb-48	76.778	2.297	0.30	0.30	5.49	237.8	-0.3	-4.4	-3.7	252.5	236.6	245.1	252.5	218.3	240.0	15-Feb-48		
TIPS	1.000	15-Feb-49	76.023	2.299	0.43	0.43	5.53	238.1	-0.2	-4.5	-2.9	251.8	237.1	244.9	251.8	218.5	239.8	15-Feb-49		
TIPS	0.250	15-Feb-50	61.015	2.308	0.53	0.53	5.64	237.0	-0.3	-4.6	-2.9	251.7	235.7	244.3	251.7	219.2	239.1	15-Feb-50		
TIPS	0.125	15-Feb-51	57.473	2.304	0.54	0.54	5.47	235.8	0.2	-4.9	-3.6	251.3	235.6	244.0	251.3	219.4	238.9	15-Feb-51		
TIPS	0.125	15-Feb-52	56.610	2.285	0.51	0.51	5.37	235.8	0.4	-5.0	-2.9	251.1	235.4	243.7	251.1	217.4	237.9	15-Feb-52		

TIPS	1.500	15-Feb-53	83.221	2.309	0.39	0.39	5.07	229.5	0.2	-4.8	-1.7	242.8	228.7	236.2	242.8	208.9	231.1	15-Feb-53
TIPS	2.125	15-Feb-54	95.916	2.310	0.30	0.30	4.89	226.5	-0.3	-5.2	-2.3	240.2	226.3	233.6	240.2	206.1	227.6	15-Feb-54
TIPS	2.375	15-Feb-55	101.229	2.312	0.33	0.33	N/A	223.6	-0.1	-5.0	N/A	229.7	223.4	225.6	229.7	223.4	225.6	15-Feb-55

## US TIPS Total Return Performance vs. Nominal

4/2/2025

Tips		Nominal		WTD Total Return			MTD Total Return			QTD Total Return			YTD Total Return		
Coupon	Mat.Date	Coupon	Mat.Date	Tips	Nominal	Net Return									
0.125	15-Apr-25	0.375	30-Apr-25	0.05	0.03	0.02	-0.01	0.01	-0.02	-0.01	0.01	-0.02	1.28	1.08	0.20
0.375	15-Jul-25	2.000	15-Aug-25	0.14	0.04	0.10	0.07	0.02	0.05	0.07	0.02	0.05	1.59	1.05	0.54
0.125	15-Oct-25	0.250	31-Oct-25	0.22	0.05	0.17	0.04	0.02	0.02	0.04	0.02	0.02	2.01	1.10	0.91
0.625	15-Jan-26	2.250	15-Nov-25	0.25	0.07	0.18	0.04	0.00	0.04	0.04	0.00	0.04	2.17	1.13	1.04
2.000	15-Jan-26	6.000	15-Feb-26	0.24	0.08	0.16	0.03	0.06	-0.03	0.03	0.06	-0.03	2.16	1.26	0.90
0.125	15-Apr-26	0.750	30-Apr-26	0.22	0.03	0.19	0.04	0.01	0.03	0.04	0.01	0.03	2.47	1.26	1.21
0.125	15-Jul-26	1.625	15-May-26	0.22	0.04	0.18	0.04	0.01	0.03	0.04	0.01	0.03	2.65	1.31	1.34
0.125	15-Oct-26	1.125	31-Oct-26	0.14	0.03	0.11	-0.02	0.02	-0.04	-0.02	0.02	-0.04	2.70	1.50	1.20
2.375	15-Jan-27	6.625	15-Feb-27	0.12	0.04	0.08	-0.05	-0.02	-0.03	-0.05	-0.02	-0.03	2.77	1.57	1.20
0.375	15-Jan-27	2.000	15-Nov-26	0.10	0.04	0.06	-0.05	0.02	-0.07	-0.05	0.02	-0.07	2.76	1.54	1.22
0.125	15-Apr-27	2.750	30-Apr-27	0.05	0.05	0.00	-0.10	0.03	-0.13	-0.10	0.03	-0.13	2.96	1.75	1.21
0.375	15-Jul-27	2.250	15-Aug-27	0.07	0.04	0.03	-0.09	0.03	-0.12	-0.09	0.03	-0.12	3.06	1.87	1.19
1.625	15-Oct-27	4.125	30-Sep-27	0.08	0.06	0.02	-0.10	0.04	-0.14	-0.10	0.04	-0.14	3.16	1.95	1.21
1.750	15-Jan-28	6.125	15-Nov-27	0.06	0.05	0.01	-0.13	0.03	-0.16	-0.13	0.03	-0.16	3.26	1.99	1.27
0.500	15-Jan-28	2.750	15-Feb-28	0.04	0.08	-0.04	-0.12	0.06	-0.18	-0.12	0.06	-0.18	3.33	2.17	1.16
3.625	15-Apr-28	5.500	15-Aug-28	0.03	0.06	-0.03	-0.16	0.03	-0.19	-0.16	0.03	-0.19	3.40	2.31	1.09
1.250	15-Apr-28	3.625	31-Mar-28	0.09	0.06	0.03	-0.09	0.04	-0.13	-0.09	0.04	-0.13	3.45	2.23	1.22
0.750	15-Jul-28	2.875	15-Aug-28	0.03	0.10	-0.07	-0.14	0.07	-0.21	-0.14	0.07	-0.21	3.52	2.40	1.12
2.375	15-Oct-28	4.625	30-Sep-28	-0.01	0.10	-0.11	-0.21	0.07	-0.28	-0.21	0.07	-0.28	3.57	2.46	1.11
2.500	15-Jan-29	5.250	15-Feb-29	0.00	0.09	-0.09	-0.20	0.06	-0.26	-0.20	0.06	-0.26	3.62	2.53	1.09
0.875	15-Jan-29	3.125	15-Nov-28	-0.01	0.08	-0.09	-0.19	0.08	-0.27	-0.19	0.08	-0.27	3.68	2.53	1.15
3.875	15-Apr-29	5.250	15-Feb-29	0.02	0.09	-0.07	-0.20	0.06	-0.26	-0.20	0.06	-0.26	3.68	2.53	1.15
2.125	15-Apr-29	4.625	30-Apr-29	0.02	0.13	-0.11	-0.21	0.09	-0.30	-0.21	0.09	-0.30	3.73	2.71	1.02
0.250	15-Jul-29	2.375	15-May-29	-0.01	0.11	-0.12	-0.22	0.09	-0.31	-0.22	0.09	-0.31	3.85	2.75	1.10
1.625	15-Oct-29	4.125	31-Oct-29	-0.01	0.15	-0.16	-0.22	0.10	-0.32	-0.22	0.10	-0.32	3.92	2.89	1.03
0.125	15-Jan-30	1.750	15-Nov-29	-0.02	0.13	-0.15	-0.26	0.12	-0.38	-0.26	0.12	-0.38	3.97	2.99	0.98
0.125	15-Jul-30	0.625	15-Aug-30	-0.02	0.22	-0.24	-0.27	0.17	-0.44	-0.27	0.17	-0.44	4.22	3.42	0.80
0.125	15-Jan-31	1.125	15-Feb-31	0.03	0.31	-0.28	-0.23	0.22	-0.45	-0.23	0.22	-0.45	4.39	3.51	0.88
0.125	15-Jul-31	1.250	15-Aug-31	0.04	0.32	-0.28	-0.25	0.23	-0.48	-0.25	0.23	-0.48	4.60	3.77	0.83
0.125	15-Jan-32	1.875	15-Feb-32	0.08	0.37	-0.29	-0.23	0.26	-0.49	-0.23	0.26	-0.49	4.69	3.78	0.91
3.375	15-Apr-32	5.375	15-Feb-31	0.17	0.24	-0.07	-0.09	0.16	-0.25	-0.09	0.16	-0.25	4.37	3.33	1.04
0.625	15-Jul-32	2.750	15-Aug-32	0.19	0.40	-0.21	-0.18	0.27	-0.45	-0.18	0.27	-0.45	4.89	3.89	1.00
1.125	15-Jan-33	4.125	15-Nov-32	0.23	0.43	-0.20	-0.13	0.29	-0.42	-0.13	0.29	-0.42	4.73	3.80	0.93
1.375	15-Jul-33	3.375	15-May-33	0.24	0.44	-0.20	-0.15	0.31	-0.46	-0.15	0.31	-0.46	4.92	4.05	0.87
1.750	15-Jan-34	4.000	15-Feb-34	0.26	0.50	-0.24	-0.15	0.32	-0.47	-0.15	0.32	-0.47	4.86	4.09	0.77
1.875	15-Jul-34	4.375	15-May-34	0.29	0.51	-0.22	-0.14	0.32	-0.46	-0.14	0.32	-0.46	4.92	4.10	0.82
2.125	15-Jan-35	4.250	15-Nov-34	0.31	0.56	-0.25	-0.14	0.35	-0.49	-0.14	0.35	-0.49	N/A	N/A	N/A
2.125	15-Feb-40	4.625	15-Feb-40	0.72	0.82	-0.10	0.05	0.52	-0.47	0.05	0.52	-0.47	5.69	5.05	0.64
2.125	15-Feb-41	4.750	15-Feb-41	0.87	0.89	-0.02	0.21	0.54	-0.33	0.21	0.54	-0.33	5.41	4.89	0.52
0.750	15-Feb-42	3.125	15-Feb-42	1.06	0.96	0.10	0.34	0.61	-0.27	0.34	0.61	-0.27	5.70	5.00	0.70
0.625	15-Feb-43	3.125	15-Feb-43	1.27	0.99	0.28	0.30	0.64	-0.34	0.30	0.64	-0.34	5.93	5.17	0.76
1.375	15-Feb-44	3.625	15-Feb-44	1.20	0.98	0.22	0.33	0.61	-0.28	0.33	0.61	-0.28	5.78	5.02	0.76
0.750	15-Feb-45	2.500	15-Feb-45	1.30	1.10	0.20	0.29	0.73	-0.44	0.29	0.73	-0.44	5.76	5.13	0.63
1.000	15-Feb-46	2.500	15-Feb-46	1.33	1.18	0.15	0.33	0.78	-0.45	0.33	0.78	-0.45	5.87	5.32	0.55
0.875	15-Feb-47	3.000	15-Feb-47	1.31	1.20	0.11	0.28	0.76	-0.48	0.28	0.76	-0.48	5.70	5.25	0.45
1.000	15-Feb-48	3.000	15-Feb-48	1.35	1.25	0.10	0.30	0.77	-0.47	0.30	0.77	-0.47	5.49	5.26	0.23
1.000	15-Feb-49	3.000	15-Feb-49	1.38	1.28	0.10	0.43	0.75	-0.32	0.43	0.75	-0.32	5.53	5.26	0.27

0.250	15-Feb-50	2.000	15-Feb-50	1.60	1.51	0.09	0.53	0.88	-0.35	0.53	0.88	-0.35	5.64	5.41	0.23
0.125	15-Feb-51	1.875	15-Feb-51	1.54	1.62	-0.08	0.54	0.98	-0.44	0.54	0.98	-0.44	5.47	5.52	-0.05
0.125	15-Feb-52	2.250	15-Feb-52	1.69	1.65	0.04	0.51	0.95	-0.44	0.51	0.95	-0.44	5.37	5.39	-0.02
1.500	15-Feb-53	3.625	15-Feb-53	1.36	1.51	-0.15	0.39	0.92	-0.53	0.39	0.92	-0.53	5.07	5.15	-0.08
2.125	15-Feb-54	4.250	15-Feb-54	1.32	1.52	-0.20	0.30	0.94	-0.64	0.30	0.94	-0.64	4.89	4.84	0.05
2.375	15-Feb-55	4.625	15-Feb-55	1.32	1.49	-0.17	0.33	0.91	-0.58	0.33	0.91	-0.58	N/A	N/A	N/A