January	1 2 3 4 5 6 7 8 9 10 11	2025 2025 2025 2025 2025 2025 2025 2025	Ref CPI 315.66400 315.65848 315.65297 315.64745 315.64194 315.63642 315.63090 315.62539 315.61987 315.61435	1.95168 1.95164 1.95161 1.95157 1.95154 1.95151 1.95147 1.95144 1.95140	1.92018 1.92014 1.92011 1.92007 1.92004 1.92001 1.91997 1.91994 1.91991	1.77839 1.77836 1.77833 1.77830 1.77826 1.77823 1.77820 1.77817	1.67464 1.67461 1.67458 1.67455 1.67452 1.67449 1.67446 1.67443
January	2 3 4 5 6 7 8 9 10 11	2025 2025 2025 2025 2025 2025 2025 2025	315.65848 315.65297 315.64745 315.64194 315.63642 315.63090 315.62539 315.61987	1.95164 1.95161 1.95157 1.95154 1.95151 1.95147 1.95144 1.95140	1.92014 1.92011 1.92007 1.92004 1.92001 1.91997 1.91994	1.77836 1.77833 1.77830 1.77826 1.77823 1.77820 1.77817	1.67461 1.67458 1.67455 1.67452 1.67449 1.67446 1.67443
January	2 3 4 5 6 7 8 9 10 11	2025 2025 2025 2025 2025 2025 2025 2025	315.65848 315.65297 315.64745 315.64194 315.63642 315.63090 315.62539 315.61987	1.95164 1.95161 1.95157 1.95154 1.95151 1.95147 1.95144 1.95140	1.92014 1.92011 1.92007 1.92004 1.92001 1.91997 1.91994	1.77836 1.77833 1.77830 1.77826 1.77823 1.77820 1.77817	1.67461 1.67458 1.67455 1.67452 1.67449 1.67446 1.67443
January	3 4 5 6 7 8 9 10 11	2025 2025 2025 2025 2025 2025 2025 2025	315.65297 315.64745 315.64194 315.63642 315.63090 315.62539 315.61987	1.95161 1.95157 1.95154 1.95151 1.95147 1.95144 1.95140	1.92011 1.92007 1.92004 1.92001 1.91997 1.91994	1.77833 1.77830 1.77826 1.77823 1.77820 1.77817	1.67458 1.67455 1.67452 1.67449 1.67446 1.67443
January	4 5 6 7 8 9 10 11	2025 2025 2025 2025 2025 2025 2025 2025	315.64745 315.64194 315.63642 315.63090 315.62539 315.61987	1.95157 1.95154 1.95151 1.95147 1.95144 1.95140	1.92007 1.92004 1.92001 1.91997 1.91994	1.77830 1.77826 1.77823 1.77820 1.77817	1.67455 1.67452 1.67449 1.67446 1.67443
January	5 6 7 8 9 10 11	2025 2025 2025 2025 2025 2025 2025	315.64194 315.63642 315.63090 315.62539 315.61987	1.95154 1.95151 1.95147 1.95144 1.95140	1.92004 1.92001 1.91997 1.91994	1.77826 1.77823 1.77820 1.77817	1.67452 1.67449 1.67446 1.67443
January	6 7 8 9 10 11	2025 2025 2025 2025 2025 2025	315.63642 315.63090 315.62539 315.61987	1.95151 1.95147 1.95144 1.95140	1.92001 1.91997 1.91994	1.77823 1.77820 1.77817	1.67449 1.67446 1.67443
January	7 8 9 10 11	2025 2025 2025 2025 2025	315.63090 315.62539 315.61987	1.95147 1.95144 1.95140	1.91997 1.91994	1.77820 1.77817	1.67446 1.67443
January	8 9 10 11	2025 2025 2025	315.62539 315.61987	1.95144 1.95140	1.91994	1.77817	1.67443
January	9 10 11	2025 2025	315.61987	1.95140	l I		
January	10 11	2025	1				1.67440
January	11		010.01.00	1.95137	1.91987	1.77811	1.67438
January January January January January January January		2025	315.60884	1.95133	1.91984	1.77808	1.67435
January January January January January January	12	2025	315.60332	1.95130	1.91981	1.77805	1.67432
January January January January January	13	2025	315.59781	1.95127	1.91977	1.77802	1.67429
January January January January	14	2025	315.59229	1.95123	1.91974	1.77798	1.67426
January January January	15	2025	315.58677	1.95120	1.91971	1.77795	1.67423
January January	16	2025	315.58126	1.95116	1.91967	1.77792	
•	17	2025	315.57574	1.95113	1.91964	1.77789	
•	18	2025	315.57023	1.95110	1.91960	1.77786	
January	19	2025	315.56471	1.95106	1.91957	1.77783	
January	20	2025	315.55919	1.95103	1.91954	1.77780	
January	21	2025	315.55368	1.95099	1.91950	1.77777	
January	22	2025	315.54816	1.95096	1.91947	1.77774	
January	23	2025	315.54265	1.95093	1.91944	1.77771	
January	24	2025	315.53713	1.95089	1.91940	1.77767	
January	25	2025	315.53161	1.95086	1.91937	1.77764	
January	26	2025	315.52610	1.95082	1.91934	1.77761	
January	27	2025	315.52058	1.95079	1.91930	1.77758	
January	28	2025	315.51506	1.95075	1.91927	1.77755	
January	29	2025	315.50955	1.95072	1.91924	1.77752	
January	30	2025	315.50403	1.95069	1.91920	1.77749	
January	31	2025	315.49852	1.95065	1.91917	1.77746	

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				2% 20-Year TIPS TIPS of January 2026 912810FS2 January 15, 2006 January 31, 2006 July 31, 2006 January 15, 2026 198.47742	2-3/8% 20-Year TIPS TIPS of January 2027 912810PS1 January 15, 2007 January 31, 2007 July 31, 2007 January 15, 2027 201.66452	1-3/4% 20-Year TIPS TIPS of January 2028 912810PV4 January 15, 2008 January 31, 2008 July 31, 2008 January 15, 2028 209.49645	2-1/2% 20-Year TIP TIPS of January 202 912810PZ5 January 15, 2009 January 30, 2009 July 31, 2009 January 15, 2029 214.69971
Dat	te		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio
_		2025	24.7.55400	4.500.40	1.7.700	4.50.555	4.4500.5
January	1	2025	315.66400	1.59043	1.56529	1.50677	1.47026
January	2	2025	315.65848	1.59040	1.56527	1.50675	1.47023
January	3	2025	315.65297	1.59037	1.56524	1.50672	1.47021
January	4	2025	315.64745	1.59034	1.56521	1.50670	1.47018
January	5	2025	315.64194	1.59032	1.56518	1.50667	1.47016
January	6	2025	315.63642	1.59029	1.56516	1.50664	1.47013
January	7	2025	315.63090	1.59026	1.56513	1.50662	1.47010
January	8	2025	315.62539	1.59023	1.56510	1.50659	1.47008
January	9	2025	315.61987	1.59021	1.56507	1.50656	1.47005
January	10	2025	315.61435	1.59018	1.56505	1.50654	1.47003
January	11	2025	315.60884	1.59015	1.56502	1.50651	1.47000
January	12	2025	315.60332	1.59012	1.56499	1.50649	1.46998
January	13	2025	315.59781	1.59009	1.56496	1.50646	1.46995
January	14	2025	315.59229	1.59007	1.56494	1.50643	1.46992
January	15	2025	315.58677	1.59004	1.56491	1.50641	1.46990
January	16	2025	315.58126	1.59001	1.56488	1.50638	1.46987
January	17	2025	315.57574	1.58998	1.56486	1.50635	1.46985
January	18	2025	315.57023	1.58996	1.56483	1.50633	1.46982
January	19	2025	315.56471	1.58993	1.56480	1.50630	1.46980
January	20	2025	315.55919	1.58990	1.56477	1.50627	1.46977
January	21	2025	315.55368	1.58987	1.56475	1.50625	1.46974
January	22	2025	315.54816	1.58984	1.56472	1.50622	1.46972
January	23	2025	315.54265	1.58982	1.56469	1.50620	1.46969
January	24	2025	315.53713	1.58979	1.56466	1.50617	1.46967
January	25	2025	315.53161	1.58976	1.56464	1.50614	1.46964
January	26	2025	315.52610	1.58973	1.56461	1.50612	1.46962
January	27	2025	315.52058	1.58971	1.56458	1.50609	1.46959
January	28	2025	315.51506	1.58968	1.56455	1.50606	1.46956
January	29	2025	315.50955	1.58965	1.56453	1.50604	1.46954
January	30	2025	315.50403	1.58962	1.56450	1.50601	1.46951
January	31	2025	315.49852	1.58959	1.56447	1.50599	1.46949
CPI-U (I	TGA \ C		September 2	024 315.301	October 2024 315.	1 664 Novembo	er 2024 315.493

Ref CPI 315.66400 315.65848 315.65297	Index Ratio	Index Ratio		
315.65848		muex Kano	Index Ratio	Index Ratio
315.65848	1.46046	1.44145	1.39699	1.37298
	1.46044	1.44142	1.39696	1.37296
313.03431	1.46041	1.44140	1.39694	1.37294
315.64745	1.46039	1.44137	1.39691	1.37291
315.64194	1.46036	1.44135	1.39689	1.37289
315.63642	1.46034	1.44132	1.39686	1.37286
315.63090	1.46031	1.44130	1.39684	1.37284
315.62539	1.46029	1.44127	1.39682	1.37282
315.61987	1.46026	1.44125	1.39679	1.37279
315.61435	1.46023	1.44122	1.39677	1.37277
315.60884	1.46021	1.44120	1.39674	1.37274
315.60332	1.46018	1.44117	1.39672	1.37272
315.59781	1.46016	1.44115	1.39669	1.37270
315.59229	1.46013	1.44112	1.39667	1.37267
315.58677	1.46011	1.44109	1.39664	1.37265
315.58126	1.46008	1.44107	1.39662	1.37262
315.57574	1.46006	1.44104	1.39660	1.37260
315.57023	1.46003	1.44102	1.39657	1.37258
315.56471	1.46000	1.44099	1.39655	1.37255
315.55919	1.45998	1.44097	1.39652	1.37253
315.55368	1.45995	1.44094	1.39650	1.37250
315.54816	1.45993	1.44092	1.39647	1.37248
315.54265 315.53713	1.45990 1.45988	1.44089 1.44087	1.39645 1.39643	1.37246 1.37243
			1.39643 1.39640	1.37243 1.37241
315.53161	1.45985	1.44084		1.37241
				1.37238
				1.37234
				1.37234
		l l		1.37229
313.30403				1.37229
	315.52610 315.52058 315.51506 315.50955 315.50403 315.49852	315.52058 1.45980 315.51506 1.45978 315.50955 1.45975 315.50403 1.45972 315.49852 1.45970	315.52058 1.45980 1.44079 315.51506 1.45978 1.44077 315.50955 1.45975 1.44074 315.50403 1.45972 1.44072 315.49852 1.45970 1.44069	315.52058 1.45980 1.44079 1.39635 315.51506 1.45978 1.44077 1.39633 315.50955 1.45975 1.44074 1.39630 315.50403 1.45972 1.44072 1.39628

January 2025

Security: Description: CUSIP Numbo Dated Date: Original Issue Additional Iss Maturity Date Ref CPI on Da	Date: ue Date(s)				TIPS of February 2045 912810RL4 February 15, 2015 February 27, 2015 June 30, 2015 October 30, 2015 February 15, 2045	0-3/8% 10-Year TIPS Series D-2025 912828XL9 July 15, 2015 July 31, 2015 September 30, 2015 November 30, 2015 July 15, 2025 237.14365	
Da	te		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio
January	1	2025	315.66400	1.35444	1.33274	1.34050	1.33111
January	2	2025	315.65848	1.35441	1.33271	1.34048	1.33109
January	3	2025	315.65297	1.35439	1.33269	1.34046	1.33106
January	4	2025	315.64745	1.35437	1.33267	1.34043	1.33104
January	5	2025	315.64194	1.35434	1.33264	1.34041	1.33102
January	6	2025	315.63642	1.35432	1.33262	1.34039	1.33099
January	7	2025	315.63090	1.35430	1.33260	1.34036	1.33097
January	8	2025	315.62539	1.35427	1.33257	1.34034	1.33095
January	9	2025	315.61987	1.35425	1.33255	1.34032	1.33092
January	10	2025	315.61435	1.35423	1.33253	1.34029	1.33090
January	11	2025	315.60884	1.35420	1.33250	1.34027	1.33088
January	12	2025	315.60332	1.35418	1.33248	1.34025	1.33085
January	13	2025	315.59781	1.35415	1.33246	1.34022	1.33083
January	14	2025	315.59229	1.35413	1.33243	1.34020	1.33081
January	15	2025	315.58677	1.35411	1.33241	1.34018	1.33078
January	16	2025	315.58126	1.35408		1.34015	1.33076
January	17	2025	315.57574	1.35406		1.34013	1.33074
January	18	2025	315.57023	1.35404		1.34011	1.33071
January	19	2025	315.56471	1.35401		1.34008	1.33069
January	20	2025	315.55919	1.35399		1.34006	1.33067
January	21	2025	315.55368	1.35396		1.34004	1.33064
January	22	2025	315.54816	1.35394		1.34001	1.33062
January	23	2025	315.54265	1.35392		1.33999	1.33060
January	24	2025	315.53713	1.35389		1.33997	1.33057
January	25	2025	315.53161	1.35387		1.33994	1.33055
January	26	2025	315.52610	1.35385		1.33992	1.33053
January	27	2025	315.52058	1.35382		1.33990	1.33050
January	28	2025	315.51506	1.35380		1.33987	1.33048
January	29	2025	315.50955	1.35378		1.33985	1.33046
January	30	2025	315.50403	1.35375		1.33983	1.33043
January	31	2025	315.49852	1.35373		1.33980	1.33041
CPI-U (I	NSA) for:		September 2	2024 315.301	October 2024 31:	5.664 November	er 2024 315.493

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				0-5/8% 10-Year TIPS Series A-2026 912828N71 January 15, 2016 January 29, 2016 March 31, 2016 May 31, 2016 January 15, 2026 237.61129	1% 30-Year TIPS TIPS of February 2046 912810RR1 February 15, 2016 February 29, 2016 June 30, 2016 October 31, 2016 February 15, 2046 236.94448	0-1/8% 10-Year TIPS Series D-2026 912828S50 July 15, 2016 July 29, 2016 September 30, 2016 November 30, 2016 July 15, 2026 239.70132	0-3/8% 10-Year TIPS Series A-2027 912828V49 January 15, 2017 January 31, 2017 March 31, 2017 May 31, 2017 January 15, 2027 241.55919
Dat	te		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio
January	1	2025	315.66400	1.32849	1.33223	1.31691	1.30678
January	2	2025	315.65848	1.32847	1.33220	1.31688	1.30675
January	3	2025	315.65297	1.32844	1.33218	1.31686	1.30673
January	4	2025	315.64745	1.32842	1.33216	1.31684	1.30671
January	5	2025	315.64194	1.32840	1.33213	1.31681	1.30669
January	6	2025	315.63642	1.32837	1.33211	1.31679	1.30666
January	7	2025	315.63090	1.32835	1.33209	1.31677	1.30664
January	8	2025	315.62539	1.32833	1.33206	1.31674	1.30662
January	9	2025	315.61987	1.32830	1.33204	1.31672	1.30659
January	10	2025	315.61435	1.32828	1.33202	1.31670	1.30657
January	11	2025	315.60884	1.32826	1.33199	1.31668	1.30655
January	12	2025	315.60332	1.32823	1.33197	1.31665	1.30653
January	13	2025	315.59781	1.32821	1.33195	1.31663	1.30650
January	14	2025	315.59229	1.32819	1.33193	1.31661	1.30648
January	15	2025	315.58677	1.32816	1.33190	1.31658	1.30646
January	16	2025	315.58126	1.32814	1.33188	1.31656	1.30643
January	17	2025	315.57574	1.32812	1.33186	1.31654	1.30641
January	18	2025	315.57023	1.32809	1.33183	1.31651	1.30639
January	19	2025	315.56471	1.32807	1.33181	1.31649	1.30637
January	20	2025	315.55919	1.32805	1.33179	1.31647	1.30634
January	21	2025	315.55368	1.32802	1.33176	1.31645	1.30632
January	22	2025	315.54816	1.32800	1.33174	1.31642	1.30630
January	23	2025	315.54265	1.32798	1.33172	1.31640	1.30627
January	24	2025	315.53713	1.32796	1.33169	1.31638	1.30625
January	25	2025	315.53161	1.32793	1.33167	1.31635	1.30623
January	26	2025	315.52610	1.32791	1.33165	1.31633	1.30621
January	27	2025	315.52058	1.32789	1.33162	1.31631	1.30618
January	28	2025	315.51506	1.32786	1.33160	1.31628	1.30616
January	29	2025	315.50955	1.32784	1.33158	1.31626	1.30614
January	30	2025	315.50403	1.32782	1.33155	1.31624	1.30611
January	31	2025	315.49852	1.32779	1.33153	1.31622	1.30609
CPI-U (N	NSA) for:		September 2	2024 315.301	October 2024 315.0	November	er 2024 315.493

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				0-7/8% 30-Year TIPS TIPS of February 2047 912810RW0 February 15, 2017 February 28, 2017 June 30, 2017 October 31, 2017 February 15, 2047 241.39250	0-3/8% 10-Year TIPS Series D-2027 9128282L3 July 15, 2017 July 31, 2017 September 29, 2017 November 30, 2017 July 15, 2027 244.61839	0-1/2% 10-Year TIPS Series A-2028 9128283R9 January 15, 2018 January 31, 2018 March 29, 2018 May 31, 2018 January 15, 2028 246.66571	1% 30-Year TIPS TIPS of February 204: 912810SB5 February 15, 2018 February 28, 2018 June 29, 2018 October 31, 2018 February 15, 2048 246.59650	
Dat	e		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
January	1	2025	315.66400	1.30768	1.29043	1.27972	1.28008	
January	2	2025	315.65848	1.30766	1.29041	1.27970	1.28006	
January	3	2025	315.65297	1.30763	1.29039	1.27968	1.28004	
January	4	2025	315.64745	1.30761	1.29037	1.27966	1.28002	
January	5	2025	315.64194	1.30759	1.29034	1.27963	1.27999	
January	6	2025	315.63642	1.30757	1.29032	1.27961	1.27997	
January	7	2025	315.63090	1.30754	1.29030	1.27959	1.27995	
January	8	2025	315.62539	1.30752	1.29028	1.27957	1.27993	
January	9	2025	315.61987	1.30750	1.29025	1.27954	1.27990	
January	10	2025	315.61435	1.30747	1.29023	1.27952	1.27988	
January	11	2025	315.60884	1.30745	1.29021	1.27950	1.27986	
January	12	2025	315.60332	1.30743	1.29019	1.27948	1.27984	
January	13	2025	315.59781	1.30741	1.29016	1.27946	1.27981	
January	14	2025	315.59229	1.30738	1.29014	1.27943	1.27979	
January	15	2025	315.58677	1.30736	1.29012	1.27941	1.27977	
January	16	2025	315.58126	1.30734	1.29010	1.27939	1.27975	
January	17	2025	315.57574	1.30731	1.29007	1.27937	1.27973	
January	18	2025	315.57023	1.30729	1.29005	1.27934	1.27970	
January	19	2025	315.56471	1.30727	1.29003	1.27932	1.27968	
January	20	2025	315.55919	1.30725	1.29001	1.27930	1.27966	
January	21	2025	315.55368	1.30722	1.28998	1.27928	1.27964	
January	22	2025	315.54816	1.30720	1.28996	1.27925	1.27961	
January	23	2025	315.54265	1.30718	1.28994	1.27923	1.27959	
January	24	2025	315.53713	1.30715	1.28992	1.27921	1.27957	
January	25	2025	315.53161	1.30713	1.28989	1.27919	1.27955	
January	26	2025	315.52610	1.30711	1.28987	1.27916	1.27952	
January	27	2025	315.52058	1.30709	1.28985	1.27914	1.27950	
January	28	2025	315.51506	1.30706	1.28983	1.27912	1.27948	
January	29	2025	315.50955	1.30704	1.28980	1.27910	1.27946	
January	30	2025	315.50403	1.30702	1.28978	1.27908	1.27943	
January	31	2025	315.49852	1.30699	1.28976	1.27905	1.27941	
CPI-U (N	ISA) for:		September 2	2024 315.301	October 2024 315	.664 November	er 2024 315.493	

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				0-3/4% 10-Year TIPS Series D-2028 912828Y38 July 15, 2018 July 31, 2018 September 28, 2018 November 30, 2018 July 15, 2028 251.01658	0-7/8% 10-Year TIPS Series A-2029 9128285W6 January 15, 2019 January 31, 2019 March 29, 2019 May 31, 2019 January 15, 2029 252.50248	1% 30-Year TIPS TIPS of February 2049 912810SG4 February 15, 2019 February 28, 2019 August 30, 2019 February 15, 2049 251.63550	0-1/4% 10-Year TI Series D-2029 9128287D6 July 15, 2019 July 31, 2019 September 30, 2019 November 29, 2019 July 15, 2029 255.79368	
Da	te		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
January	1	2025	315.66400	1.25754	1.25014	1.25445	1.23406	
January	2	2025	315.65848	1.25752	1.25012	1.25443	1.23404	
January	3	2025	315.65297	1.25750	1.25010	1.25441	1.23401	
January	4	2025	315.64745	1.25748	1.25008	1.25438	1.23399	
January	5	2025	315.64194	1.25745	1.25005	1.25436	1.23397	
January	6	2025	315.63642	1.25743	1.25003	1.25434	1.23395	
January	7	2025	315.63090	1.25741	1.25001	1.25432	1.23393	
January	8	2025	315.62539	1.25739	1.24999	1.25430	1.23391	
January	9	2025	315.61987	1.25737	1.24997	1.25427	1.23388	
January	10	2025	315.61435	1.25734	1.24995	1.25425	1.23386	
January	11	2025	315.60884	1.25732	1.24992	1.25423	1.23384	
January	12	2025	315.60332	1.25730	1.24990	1.25421	1.23382	
January	13	2025	315.59781	1.25728	1.24988	1.25419	1.23380	
January	14	2025	315.59229	1.25726	1.24986	1.25416	1.23378	
January	15	2025	315.58677	1.25723	1.24984	1.25414	1.23376	
January	16	2025	315.58126	1.25721	1.24981	1.25412	1.23373	
January	17	2025	315.57574	1.25719	1.24979	1.25410	1.23371	
January	18	2025	315.57023	1.25717	1.24977	1.25408	1.23369	
January	19	2025	315.56471	1.25715	1.24975	1.25405	1.23367	
January	20	2025	315.55919	1.25712	1.24973	1.25403	1.23365	
January	21	2025	315.55368	1.25710	1.24971	1.25401	1.23363	
January	22	2025	315.54816	1.25708	1.24968	1.25399	1.23360	
January	23	2025	315.54265	1.25706	1.24966	1.25397	1.23358	
January	24	2025	315.53713	1.25704	1.24964	1.25395	1.23356	
January	25	2025	315.53161	1.25702	1.24962	1.25392	1.23354	
January	26	2025	315.52610	1.25699	1.24960	1.25390	1.23352	
January	27	2025	315.52058	1.25697	1.24957	1.25388	1.23350	
January	28	2025	315.51506	1.25695	1.24955	1.25386	1.23347	
January	29	2025	315.50955	1.25693	1.24953	1.25384	1.23345	
January	30	2025	315.50403	1.25691	1.24951	1.25381	1.23343	
January	31	2025	315.49852	1.25688	1.24949	1.25379	1.23341	
CPI-U (I	NSA) for:		September 2	2024 315.301	October 2024 315	5.664 November	er 2024 315.493	

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				0-1/8% 10-Year TIPS Series A-2030 912828Z37 January 15, 2020 January 31, 2020 March 31, 2020 May 29, 2020 January 15, 2030 257.28368	0-1/4% 30-Year TIPS TIPS of February 2050 912810SM1 February 15, 2020 February 28, 2020 August 31, 2020 February 15, 2050 257.09503	0-1/8% 5-Year TIPS Series X-2025 912828ZJ2 April 15, 2020 April 30, 2020 June 30, 2020 July 13, 2020 April 15, 2025 258.30093	0-1/8% 10-Year TIP Series D-2030 912828ZZ6 July 15, 2020 July 31, 2020 September 30, 2020 November 30, 2020 July 15, 2030 256.39126
Dat	te		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio
January	1	2025	315.66400	1.22691	1.22781	1.22208	1.23118
January	2	2025	315.65848	1.22689	1.22779	1.22206	1.23116
January	3	2025	315.65297	1.22687	1.22777	1.22204	1.23114
January	4	2025	315.64745	1.22685	1.22775	1.22201	1.23112
January	5	2025	315.64194	1.22682	1.22772	1.22199	1.23109
January	6	2025	315.63642	1.22680	1.22770	1.22197	1.23107
January	7	2025	315.63090	1.22678	1.22768	1.22195	1.23105
January	8	2025	315.62539	1.22676	1.22766	1.22193	1.23103
January	9	2025	315.61987	1.22674	1.22764	1.22191	1.23101
January	10	2025	315.61435	1.22672	1.22762	1.22189	1.23099
January	11	2025	315.60884	1.22670	1.22760	1.22186	1.23097
January	12	2025	315.60332	1.22667	1.22757	1.22184	1.23094
January	13	2025	315.59781	1.22665	1.22755	1.22182	1.23092
January	14	2025	315.59229	1.22663	1.22753	1.22180	1.23090
January	15	2025	315.58677	1.22661	1.22751	1.22178	1.23088
January	16	2025	315.58126	1.22659	1.22749	1.22176	1.23086
January	17	2025	315.57574	1.22657	1.22747	1.22174	1.23084
January	18	2025	315.57023	1.22655	1.22745	1.22172	1.23082
January	19	2025	315.56471	1.22652	1.22742	1.22169	1.23079
January	20	2025	315.55919	1.22650	1.22740	1.22167	1.23077
January	21	2025	315.55368	1.22648	1.22738	1.22165	1.23075
January	22	2025	315.54816	1.22646	1.22736	1.22163	1.23073
January	23	2025	315.54265	1.22644	1.22734	1.22161	1.23071
January	24	2025	315.53713	1.22642	1.22732	1.22159	1.23069
January	25	2025	315.53161	1.22640	1.22730	1.22157	1.23066
January	26	2025	315.52610	1.22637	1.22727	1.22154	1.23064
January	27	2025	315.52058	1.22635	1.22725	1.22152	1.23062
January	28	2025	315.51506	1.22633	1.22723	1.22150	1.23060
January	29	2025	315.50955	1.22631	1.22721	1.22148	1.23058
January	30	2025	315.50403	1.22629	1.22719	1.22146	1.23056
January	31	2025	315.49852	1.22627	1.22717	1.22144	1.23054
CPI-U (N	JSA) for:		September 2	2024 315.301	October 2024 315.	Novembe	er 2024 315.493

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				0-1/8% 5-Year TIPS Series AE-2025 91282CAQ4 October 15, 2020 October 30, 2020 December 31, 2020 October 15, 2025 259.46997	0-1/8% 10-Year TIPS Series A-2031 91282CBF7 January 15, 2021 January 29, 2021 March 31, 2021 May 28, 2021 January 15, 2031 260.31619	6 0-1/8% 30-Year TIPS TIPS of February 2051 912810SV1 February 15, 2021 February 26, 2021 August 31, 2021 February 15, 2051 260.35150	0-1/8% 5-Year TI Series X-2026 91282CCA7 April 15, 2021 April 30, 2021 June 30, 2021 April 15, 2026 262.25027
Da	Date Ref CPI			Index Ratio	Index Ratio	Index Ratio	Index Ratio
January	1	2025	315.66400	1.21657	1.21262	1.21245	1.20367
January	2	2025	315.65848	1.21655	1.21262	1.21243	1.20367
January	3	2025	315.65297	1.21653	1.21258	1.21243	1.20363
January	4	2025	315.64745	1.21651	1.21255	1.21239	1.20361
January	5	2025	315.64194	1.21649	1.21253	1.21237	1.20359
January	6	2025	315.63642	1.21647	1.21251	1.21235	1.20357
January	7	2025	315.63090	1.21644	1.21249	1.21233	1.20355
January	8	2025	315.62539	1.21642	1.21247	1.21230	1.20353
January	9	2025	315.61987	1.21640	1.21245	1.21228	1.20351
January	10	2025	315.61435	1.21638	1.21243	1.21226	1.20349
January	11	2025	315.60884	1.21636	1.21241	1.21224	1.20346
January	12	2025	315.60332	1.21634	1.21238	1.21222	1.20344
January	13	2025	315.59781	1.21632	1.21236	1.21220	1.20342
January	14	2025	315.59229	1.21630	1.21234	1.21218	1.20340
January	15	2025	315.58677	1.21627	1.21232	1.21216	1.20338
January	16	2025	315.58126	1.21625	1.21230	1.21214	1.20336
January	17	2025	315.57574	1.21623	1.21228	1.21211	1.20334
January	18	2025	315.57023	1.21621	1.21226	1.21209	1.20332
January	19	2025	315.56471	1.21619	1.21224	1.21207	1.20330
January	20	2025	315.55919	1.21617	1.21221	1.21205	1.20327
January	21	2025	315.55368	1.21615	1.21219	1.21203	1.20325
January	22	2025	315.54816	1.21613	1.21217	1.21201	1.20323
January	23	2025	315.54265	1.21610	1.21215	1.21199	1.20321
January	24	2025	315.53713	1.21608	1.21213	1.21197	1.20319
January	25	2025	315.53161	1.21606	1.21211	1.21194	1.20317
January	26	2025	315.52610	1.21604	1.21209	1.21192	1.20315
January	27	2025	315.52058	1.21602	1.21207	1.21190	1.20313
January	28	2025	315.51506	1.21600	1.21205	1.21188	1.20311
January	29	2025	315.50955	1.21598	1.21202	1.21186	1.20309
January	30	2025	315.50403	1.21596	1.21200	1.21184	1.20306
January	31	2025	315.49852	1.21593	1.21198	1.21182	1.20304
CPI-U (NSA) for:		September 2	2024 315.301	October 2024 31	5.664 November	er 2024 315.493

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				0-1/8% 10-Year TIPS Series D-2031 91282CCM1 July 15, 2021 July 30, 2021 September 30, 2021 November 30, 2021 July 15, 2031 268.02090	0-1/8% 5-Year TIPS Series AE-2026 91282CDC2 October 15, 2021 October 29, 2021 December 31, 2021 October 15, 2026 273.25771	0-1/8% 10-Year TIPS Series A-2032 91282CDX6 January 15, 2022 January 31, 2022 March 31, 2022 May 31, 2022 January 15, 2032 277.20274	0-1/8% 30-Year TIPS TIPS of February 2052 912810TE8 February 15, 2022 February 28, 2022 August 31, 2022 February 15, 2052 278.37500
Date	e		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio
January	1	2025	315.66400	1.17776	1.15519	1.13875	1.13395
January	2	2025	315.65848	1.17774	1.15517	1.13873	1.13393
January	3	2025	315.65297	1.17772	1.15515	1.13871	1.13391
January	4	2025	315.64745	1.17770	1.15513	1.13869	1.13389
January	5	2025	315.64194	1.17768	1.15511	1.13867	1.13387
January	6	2025	315.63642	1.17766	1.15509	1.13865	1.13385
January	7	2025	315.63090	1.17764	1.15507	1.13863	1.13383
January	8	2025	315.62539	1.17761	1.15505	1.13861	1.13381
January	9	2025	315.61987	1.17759	1.15503	1.13859	1.13379
January	10	2025	315.61435	1.17757	1.15501	1.13857	1.13377
January	11	2025	315.60884	1.17755	1.15499	1.13855	1.13375
January	12	2025	315.60332	1.17753	1.15497	1.13853	1.13373
January	13	2025	315.59781	1.17751	1.15495	1.13851	1.13371
January	14	2025	315.59229	1.17749	1.15493	1.13849	1.13369
January	15	2025	315.58677	1.17747	1.15491	1.13847	1.13367
January	16	2025	315.58126	1.17745	1.15489	1.13845	1.13366
January	17	2025	315.57574	1.17743	1.15486	1.13843	1.13364
January	18	2025	315.57023	1.17741	1.15484	1.13841	1.13362
January	19	2025	315.56471	1.17739	1.15482	1.13839	1.13360
January	20	2025	315.55919	1.17737	1.15480	1.13837	1.13358
January	21	2025	315.55368	1.17735	1.15478	1.13835	1.13356
January	22	2025	315.54816	1.17733	1.15476	1.13833	1.13354
January	23	2025	315.54265	1.17731	1.15474	1.13831	1.13352
January	24	2025	315.53713	1.17729	1.15472	1.13829	1.13350
January	25	2025	315.53161	1.17726	1.15470	1.13827	1.13348
January	26	2025	315.52610	1.17724	1.15468	1.13825	1.13346
January	27	2025	315.52058	1.17722	1.15466	1.13823	1.13344
January	28	2025	315.51506	1.17720	1.15464	1.13821	1.13342
January	29	2025	315.50955	1.17718	1.15462	1.13819	1.13340
January	30	2025	315.50403	1.17716	1.15460	1.13817	1.13338
January	31	2025	315.49852	1.17714	1.15458	1.13815	1.13336
CPI-U (N	ISA) for:		September 2	2024 315.301	October 2024 31	5.664 November	er 2024 315.493

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				0-1/8% 5-Year TIPS Series X-2027 91282CEJ6 April 15, 2022 April 29, 2022 June 30, 2022 April 15, 2027 282.34640	0-5/8% 10-Year TIPS Series D-2032 91282CEZ0 July 15, 2022 July 29, 2022 September 30, 2022 November 30, 2022 July 15, 2032 290.54829	1-5/8% 5-Year TIPS Series AE-2027 91282CFR7 October 15, 2022 October 31, 2022 December 30, 2022 October 15, 2027 296.22858	1-1/8% 10-Year TII Series A-2033 91282CGK1 January 15, 2023 January 31, 2023 March 31, 2023 May 31, 2023 January 15, 2033 297.87606
Da	Date Ref CPI			Index Ratio	Index Ratio	Index Ratio	Index Ratio
January	1	2025	315.66400	1.11800	1.08644	1.06561	1.05972
January	2	2025	315.65848	1.11798	1.08642	1.06559	1.05970
January	3	2025	315.65297	1.11796	1.08640	1.06557	1.05968
January	4	2025	315.64745	1.11794	1.08639	1.06555	1.05966
January	5	2025	315.64194	1.11792	1.08637	1.06554	1.05964
January	6	2025	315.63642	1.11790	1.08635	1.06552	1.05962
January	7	2025	315.63090	1.11789	1.08633	1.06550	1.05960
January	8	2025	315.62539	1.11787	1.08631	1.06548	1.05959
January	9	2025	315.61987	1.11785	1.08629	1.06546	1.05957
January	10	2025	315.61435	1.11783	1.08627	1.06544	1.05955
January	11	2025	315.60884	1.11781	1.08625	1.06542	1.05953
January	12	2025	315.60332	1.11779	1.08623	1.06540	1.05951
January	13	2025	315.59781	1.11777	1.08621	1.06539	1.05949
January	14	2025	315.59229	1.11775	1.08620	1.06537	1.05948
January	15	2025	315.58677	1.11773	1.08618	1.06535	1.05946
January	16	2025	315.58126	1.11771	1.08616	1.06533	1.05944
January	17	2025	315.57574	1.11769	1.08614	1.06531	1.05942
January	18	2025	315.57023	1.11767	1.08612	1.06529	1.05940
January	19	2025	315.56471	1.11765	1.08610	1.06527	1.05938
January	20	2025	315.55919	1.11763	1.08608	1.06526	1.05936
January	21	2025	315.55368	1.11761	1.08606	1.06524	1.05935
January	22	2025	315.54816	1.11759	1.08604	1.06522	1.05933
January	23	2025	315.54265	1.11757	1.08602	1.06520	1.05931
January	24	2025	315.53713	1.11755	1.08601	1.06518	1.05929
January	25	2025	315.53161	1.11753	1.08599	1.06516	1.05927
January	26	2025	315.52610	1.11751	1.08597	1.06514	1.05925
January	27	2025	315.52058	1.11749	1.08595	1.06513	1.05923
January	28	2025	315.51506	1.11748	1.08593	1.06511	1.05922
January	29	2025	315.50955	1.11746	1.08591	1.06509	1.05920
January	30	2025	315.50403	1.11744	1.08589	1.06507	1.05918
January	31	2025	315.49852	1.11742	1.08587	1.06505	1.05916
CPI-U (I	NSA) for:		September 2	024 315.301	October 2024 31	5.664 Novemb	er 2024 315.493

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				1-1/2% 30-Year TIPS TIPS of February 2053 912810TP3 February 15, 2023 February 28, 2023 August 31, 2023 February 15, 2053 297.25400	1-1/4% 5-Year TIPS Series X-2028 91282CGW5 April 15, 2023 April 28, 2023 June 30, 2023 April 15, 2028 299.94933	1-3/8% 10-Year TIPS Series D-2033 91282CHP9 July 15, 2023 July 31, 2023 September 29, 2023 November 30, 2023 July 15, 2033 303.70803	2-3/8% 5-Year TIF Series AE-2028 91282CJH5 October 15, 2023 October 31, 2023 December 29, 2023 October 15, 2028 306.29390
Da	ite		Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio
		2027	215.65100	1.06102	1.05220	1,00007	1,000.50
January	1	2025	315.66400	1.06193	1.05239	1.03937	1.03059
January	2 3	2025 2025	315.65848 315.65297	1.06191	1.05237 1.05235	1.03935 1.03933	1.03057 1.03056
January	3 4	2025	315.65297	1.06190 1.06188	1.05235	1.03933	1.03056
January January	4 5	2025	315.64745	1.06188	1.05234	1.03931	1.03054
January	6	2025	315.63642	1.06184	1.05232	1.03929	1.03052
January	7	2025	315.63090	1.06182	1.05238	1.03926	1.03048
January	8	2025	315.62539	1.06180	1.05226	1.03924	1.03048
January	9	2025	315.61987	1.06179	1.05224	1.03922	1.03047
January	10	2025	315.61435	1.06177	1.05223	1.03920	1.03043
January	11	2025	315.60884	1.06177	1.05223	1.03920	1.03043
January	12	2025	315.60332	1.06173	1.05219	1.03917	1.03039
January	13	2025	315.59781	1.06173	1.05217	1.03917	1.03039
January	14	2025	315.59229	1.06169	1.05217	1.03913	1.03036
January	15	2025	315.58677	1.06167	1.05213	1.03911	1.03034
January	16	2025	315.58126	1.06166	1.05212	1.03909	1.03032
January	17	2025	315.57574	1.06164	1.05210	1.03908	1.03030
January	18	2025	315.57023	1.06162	1.05208	1.03906	1.03029
January	19	2025	315.56471	1.06160	1.05206	1.03904	1.03027
January	20	2025	315.55919	1.06158	1.05204	1.03902	1.03025
January	21	2025	315.55368	1.06156	1.05202	1.03900	1.03023
January	22	2025	315.54816	1.06154	1.05200	1.03899	1.03021
January	23	2025	315.54265	1.06153	1.05199	1.03897	1.03020
January	24	2025	315.53713	1.06151	1.05197	1.03895	1.03018
January	25	2025	315.53161	1.06149	1.05195	1.03893	1.03016
January	26	2025	315.52610	1.06147	1.05193	1.03891	1.03014
January	27	2025	315.52058	1.06145	1.05191	1.03889	1.03012
January	28	2025	315.51506	1.06143	1.05189	1.03888	1.03011
January	29	2025	315.50955	1.06141	1.05188	1.03886	1.03009
January	30	2025	315.50403	1.06140	1.05186	1.03884	1.03007
January	31	2025	315.49852	1.06138	1.05184	1.03882	1.03005
CPI-U (NSA) for:		September 2	2024 315.301	October 2024 3	15.664 Novemb	er 2024 315.493

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				1-3/4% 10-Year TIPS Series A-2034 91282CJY8 January 15, 2024 January 31, 2024 March 28, 2024 May 31, 2024 January 15, 2034 307.39100	2-1/8% 30-Year TIPS TIPS of February 2054 912810TY4 February 15, 2024 February 29, 2024 August 30, 2024 February 15, 2054 306.90376	2-1/8% 5-Year TIPS Series X-2029 91282CKL4 April 15, 2024 April 30, 2024 June 28, 2024 April 15, 2029 309.30787	1-7/8% 10-Year TIPS Series D-2034 91282CLE9 July 15, 2024 July 31, 2024 September 30, 2024 November 29, 2024 July 15, 2034 313.78329	
Date Ref CPI			Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
January	1	2025	315.66400	1.02691	1.02854	1.02055	1.00599	
January	2	2025	315.65848	1.02690	1.02853	1.02053	1.00598	
January	3	2025	315.65297	1.02688	1.02851	1.02051	1.00596	
January	4	2025	315.64745	1.02686	1.02849	1.02050	1.00594	
January	5	2025	315.64194	1.02684	1.02847	1.02048	1.00592	
January	6	2025	315.63642	1.02682	1.02845	1.02046	1.00591	
January	7	2025	315.63090	1.02681	1.02844	1.02044	1.00589	
January	8	2025	315.62539	1.02679	1.02842	1.02042	1.00587	
January	9	2025	315.61987	1.02677	1.02840	1.02041	1.00585	
January	10	2025	315.61435	1.02675	1.02838	1.02039	1.00584	
January	11	2025	315.60884	1.02673	1.02836	1.02037	1.00582	
January	12	2025	315.60332	1.02672	1.02835	1.02035	1.00580	
January	13	2025	315.59781	1.02670	1.02833	1.02034	1.00578	
January	14	2025	315.59229	1.02668	1.02831	1.02032	1.00577	
January	15	2025	315.58677	1.02666	1.02829	1.02030	1.00575	
January	16	2025	315.58126	1.02664	1.02827	1.02028	1.00573	
January	17	2025	315.57574	1.02663	1.02826	1.02026	1.00571	
January	18	2025	315.57023	1.02661	1.02824	1.02025	1.00569	
January	19	2025	315.56471	1.02659	1.02822	1.02023	1.00568	
January	20	2025	315.55919	1.02657	1.02820	1.02021	1.00566	
January	21	2025	315.55368	1.02655	1.02818	1.02019	1.00564	
January	22	2025	315.54816	1.02654	1.02817	1.02018	1.00562	
January	23	2025	315.54265	1.02652	1.02815	1.02016	1.00561	
January	24	2025	315.53713	1.02650	1.02813	1.02014	1.00559	
January	25	2025	315.53161	1.02648	1.02811	1.02012	1.00557	
January	26	2025	315.52610	1.02646	1.02809	1.02010	1.00555	
January	27	2025	315.52058	1.02645	1.02808	1.02009	1.00554	
January	28	2025	315.51506	1.02643	1.02806	1.02007	1.00552	
January	29	2025	315.50955	1.02641	1.02804	1.02005	1.00550	
January	30	2025	315.50403	1.02639	1.02802	1.02003	1.00548	
January	31	2025	315.49852	1.02638	1.02800	1.02001	1.00547	
CPI-U (NSA) for: Septemb		September 2	2024 315.301	October 2024 315.	November 1	er 2024 315.493		

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s): Maturity Date: Ref CPI on Dated Date:				1-5/8% 5-Year TIPS Series AE-2029 91282CLV1 October 15, 2024 October 31, 2024 October 15, 2029 314.65561			
Date Ref CPI			Ref CPI	Index Ratio			
January	1	2025	315.66400	1.00320			
January	2	2025	315.65848	1.00319			
January	3	2025	315.65297	1.00317			
January	4	2025	315.64745	1.00315			
January	5	2025	315.64194	1.00313			
January	6	2025	315.63642	1.00312			
January	7	2025	315.63090	1.00310			
January	8	2025	315.62539	1.00308			
January	9	2025	315.61987	1.00306			
January	10	2025	315.61435	1.00305			
January	11	2025	315.60884	1.00303			
January	12	2025	315.60332	1.00301			
January	13	2025	315.59781	1.00299			
January	14	2025	315.59229	1.00298			
January	15	2025	315.58677	1.00296			
January	16	2025	315.58126	1.00294			
January	17	2025	315.57574	1.00292			
January	18	2025	315.57023	1.00291			
January	19	2025	315.56471	1.00289			
January	20	2025	315.55919	1.00287			
January	21	2025	315.55368	1.00285			
January	22	2025	315.54816	1.00284			
January	23	2025	315.54265	1.00282			
January	24	2025	315.53713	1.00280			
January	25	2025	315.53161	1.00278			
January	26	2025	315.52610	1.00277			
January	27	2025	315.52058	1.00275			
January	28	2025	315.51506	1.00273			
January	29	2025	315.50955	1.00271			
January	30	2025	315.50403	1.00270			
January	31	2025	315.49852	1.00268			