

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

Security:			3-5/8% 30-Year TIPS	3-7/8% 30-Year TIPS	3-3/8% 30-1/2-Year TIPS	2% 10-Year TIPS
Description:			TIPS of April 2028	TIPS of April 2029	TIPS of April 2032	Series A-2014
CUSIP Number:			912810FD5	912810FH6	912810FQ6	912828BW9
Dated Date:			April 15, 1998	April 15, 1999	October 15, 2001	January 15, 2004
Original Issue Date:			April 15, 1998	April 15, 1999	October 15, 2001	January 15, 2004
Additional Issue Date(s):			July 15, 1998	October 15, 1999 October 16, 2000	October 15, 2001	April 15, 2004
Maturity Date:			April 15, 2028	April 15, 2029	April 15, 2032	January 15, 2014
Ref CPI on Dated Date:			161.74000	164.39333	177.50000	184.77419
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
November 1 2013	233.87700	1.44601	1.42267	1.31762	1.26574	
November 2 2013	233.88607	1.44606	1.42272	1.31767	1.26579	
November 3 2013	233.89513	1.44612	1.42278	1.31772	1.26584	
November 4 2013	233.90420	1.44617	1.42283	1.31777	1.26589	
November 5 2013	233.91327	1.44623	1.42289	1.31782	1.26594	
November 6 2013	233.92233	1.44629	1.42294	1.31787	1.26599	
November 7 2013	233.93140	1.44634	1.42300	1.31792	1.26604	
November 8 2013	233.94047	1.44640	1.42305	1.31797	1.26609	
November 9 2013	233.94953	1.44645	1.42311	1.31803	1.26614	
November 10 2013	233.95860	1.44651	1.42316	1.31808	1.26619	
November 11 2013	233.96767	1.44657	1.42322	1.31813	1.26624	
November 12 2013	233.97673	1.44662	1.42327	1.31818	1.26628	
November 13 2013	233.98580	1.44668	1.42333	1.31823	1.26633	
November 14 2013	233.99487	1.44673	1.42338	1.31828	1.26638	
November 15 2013	234.00393	1.44679	1.42344	1.31833	1.26643	
November 16 2013	234.01300	1.44685	1.42349	1.31838	1.26648	
November 17 2013	234.02207	1.44690	1.42355	1.31843	1.26653	
November 18 2013	234.03113	1.44696	1.42360	1.31849	1.26658	
November 19 2013	234.04020	1.44701	1.42366	1.31854	1.26663	
November 20 2013	234.04927	1.44707	1.42372	1.31859	1.26668	
November 21 2013	234.05833	1.44713	1.42377	1.31864	1.26673	
November 22 2013	234.06740	1.44718	1.42383	1.31869	1.26678	
November 23 2013	234.07647	1.44724	1.42388	1.31874	1.26682	
November 24 2013	234.08553	1.44730	1.42394	1.31879	1.26687	
November 25 2013	234.09460	1.44735	1.42399	1.31884	1.26692	
November 26 2013	234.10367	1.44741	1.42405	1.31889	1.26697	
November 27 2013	234.11273	1.44746	1.42410	1.31894	1.26702	
November 28 2013	234.12180	1.44752	1.42416	1.31900	1.26707	
November 29 2013	234.13087	1.44758	1.42421	1.31905	1.26712	
November 30 2013	234.13993	1.44763	1.42427	1.31910	1.26717	
<b>CPI-U (NSA) for:</b>			<b>July 2013 233.596</b>	<b>August 2013 233.877</b>	<b>September 2013 234.149</b>	

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

Security:			2% 10-Year TIPS	2-3/8% 20-1/2-Year TIPS	1-5/8% 10-Year TIPS	1-7/8% 10-Year TIPS
Description:			Series D-2014	TIPS of January 2025	Series A-2015	Series D-2015
CUSIP Number:			912828CP3	912810FR4	912828DH0	912828EA4
Dated Date:			July 15, 2004	July 15, 2004	January 15, 2005	July 15, 2005
Original Issue Date:			July 15, 2004	July 30, 2004	January 18, 2005	July 15, 2005
Additional Issue Date(s):			October 15, 2004	January 31, 2005 July 29, 2005	April 15, 2005	October 17, 2005
Maturity Date:			July 15, 2014	January 15, 2025	January 15, 2015	July 15, 2015
Ref CPI on Dated Date:			188.49677	188.49677	190.94516	194.50968
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
November 1 2013	233.87700	1.24075	1.24075	1.22484	1.20239	
November 2 2013	233.88607	1.24080	1.24080	1.22489	1.20244	
November 3 2013	233.89513	1.24084	1.24084	1.22493	1.20249	
November 4 2013	233.90420	1.24089	1.24089	1.22498	1.20253	
November 5 2013	233.91327	1.24094	1.24094	1.22503	1.20258	
November 6 2013	233.92233	1.24099	1.24099	1.22508	1.20263	
November 7 2013	233.93140	1.24104	1.24104	1.22512	1.20267	
November 8 2013	233.94047	1.24108	1.24108	1.22517	1.20272	
November 9 2013	233.94953	1.24113	1.24113	1.22522	1.20277	
November 10 2013	233.95860	1.24118	1.24118	1.22527	1.20281	
November 11 2013	233.96767	1.24123	1.24123	1.22531	1.20286	
November 12 2013	233.97673	1.24128	1.24128	1.22536	1.20291	
November 13 2013	233.98580	1.24133	1.24133	1.22541	1.20295	
November 14 2013	233.99487	1.24137	1.24137	1.22546	1.20300	
November 15 2013	234.00393	1.24142	1.24142	1.22550	1.20305	
November 16 2013	234.01300	1.24147	1.24147	1.22555	1.20309	
November 17 2013	234.02207	1.24152	1.24152	1.22560	1.20314	
November 18 2013	234.03113	1.24157	1.24157	1.22565	1.20319	
November 19 2013	234.04020	1.24161	1.24161	1.22569	1.20323	
November 20 2013	234.04927	1.24166	1.24166	1.22574	1.20328	
November 21 2013	234.05833	1.24171	1.24171	1.22579	1.20332	
November 22 2013	234.06740	1.24176	1.24176	1.22584	1.20337	
November 23 2013	234.07647	1.24181	1.24181	1.22588	1.20342	
November 24 2013	234.08553	1.24185	1.24185	1.22593	1.20346	
November 25 2013	234.09460	1.24190	1.24190	1.22598	1.20351	
November 26 2013	234.10367	1.24195	1.24195	1.22603	1.20356	
November 27 2013	234.11273	1.24200	1.24200	1.22607	1.20360	
November 28 2013	234.12180	1.24205	1.24205	1.22612	1.20365	
November 29 2013	234.13087	1.24209	1.24209	1.22617	1.20370	
November 30 2013	234.13993	1.24214	1.24214	1.22622	1.20374	
<b>CPI-U (NSA) for:</b>			<b>July 2013 233.596</b>	<b>August 2013 233.877</b>	<b>September 2013 234.149</b>	

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

<b>Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):</b>			<b>2% 10-Year TIPS Series A-2016 912828ET3 January 15, 2006 January 17, 2006 April 17, 2006</b>	<b>2% 20-Year TIPS TIPS of January 2026 912810FS2 January 15, 2006 January 31, 2006 July 31, 2006</b>	<b>2-1/2% 10-Year TIPS Series D-2016 912828FL9 July 15, 2006 July 17, 2006 October 16, 2006</b>	<b>2-3/8% 10-Year TIPS Series A-2017 912828GD6 January 15, 2007 January 16, 2007 April 16, 2007</b>	
<b>Maturity Date: Ref CPI on Dated Date:</b>			<b>January 15, 2016 198.47742</b>	<b>January 15, 2026 198.47742</b>	<b>July 15, 2016 201.95161</b>	<b>January 15, 2017 201.66452</b>	
<b>Date</b>			<b>Ref CPI</b>	<b>Index Ratio</b>	<b>Index Ratio</b>	<b>Index Ratio</b>	<b>Index Ratio</b>
November	1	2013	233.87700	1.17836	1.17836	1.15808	1.15973
November	2	2013	233.88607	1.17840	1.17840	1.15813	1.15978
November	3	2013	233.89513	1.17845	1.17845	1.15817	1.15982
November	4	2013	233.90420	1.17849	1.17849	1.15822	1.15987
November	5	2013	233.91327	1.17854	1.17854	1.15826	1.15991
November	6	2013	233.92233	1.17858	1.17858	1.15831	1.15996
November	7	2013	233.93140	1.17863	1.17863	1.15835	1.16000
November	8	2013	233.94047	1.17868	1.17868	1.15840	1.16005
November	9	2013	233.94953	1.17872	1.17872	1.15844	1.16009
November	10	2013	233.95860	1.17877	1.17877	1.15849	1.16014
November	11	2013	233.96767	1.17881	1.17881	1.15853	1.16018
November	12	2013	233.97673	1.17886	1.17886	1.15858	1.16023
November	13	2013	233.98580	1.17890	1.17890	1.15862	1.16027
November	14	2013	233.99487	1.17895	1.17895	1.15867	1.16032
November	15	2013	234.00393	1.17900	1.17900	1.15871	1.16036
November	16	2013	234.01300	1.17904	1.17904	1.15876	1.16041
November	17	2013	234.02207	1.17909	1.17909	1.15880	1.16045
November	18	2013	234.03113	1.17913	1.17913	1.15885	1.16050
November	19	2013	234.04020	1.17918	1.17918	1.15889	1.16054
November	20	2013	234.04927	1.17922	1.17922	1.15894	1.16059
November	21	2013	234.05833	1.17927	1.17927	1.15898	1.16063
November	22	2013	234.06740	1.17932	1.17932	1.15903	1.16068
November	23	2013	234.07647	1.17936	1.17936	1.15907	1.16072
November	24	2013	234.08553	1.17941	1.17941	1.15912	1.16077
November	25	2013	234.09460	1.17945	1.17945	1.15916	1.16081
November	26	2013	234.10367	1.17950	1.17950	1.15921	1.16086
November	27	2013	234.11273	1.17954	1.17954	1.15925	1.16090
November	28	2013	234.12180	1.17959	1.17959	1.15930	1.16095
November	29	2013	234.13087	1.17963	1.17963	1.15934	1.16099
November	30	2013	234.13993	1.17968	1.17968	1.15939	1.16104
<b>CPI-U (NSA) for:</b>			<b>July 2013    233.596</b>	<b>August 2013    233.877</b>	<b>September 2013    234.149</b>		

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

<b>Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):</b>			<b>2-3/8% 20-Year TIPS TIPS of January 2027 912810PS1 January 15, 2007 January 31, 2007 July 31, 2007</b>	<b>2-5/8% 10-Year TIPS Series D-2017 912828GX2 July 15, 2007 July 16, 2007 October 15, 2007</b>	<b>1-5/8% 10-Year TIPS Series A-2018 912828HN3 January 15, 2008 January 15, 2008 April 15, 2008</b>	<b>1-3/4% 20-Year TIPS TIPS of January 2028 912810PV4 January 15, 2008 January 31, 2008 July 31, 2008</b>	
<b>Maturity Date: Ref CPI on Dated Date:</b>			<b>January 15, 2027 201.66452</b>	<b>July 15, 2017 207.25639</b>	<b>January 15, 2018 209.49645</b>	<b>January 15, 2028 209.49645</b>	
<b>Date</b>			<b>Ref CPI</b>	<b>Index Ratio</b>	<b>Index Ratio</b>	<b>Index Ratio</b>	<b>Index Ratio</b>
November	1	2013	233.87700	1.15973	1.12844	1.11638	1.11638
November	2	2013	233.88607	1.15978	1.12849	1.11642	1.11642
November	3	2013	233.89513	1.15982	1.12853	1.11646	1.11646
November	4	2013	233.90420	1.15987	1.12857	1.11651	1.11651
November	5	2013	233.91327	1.15991	1.12862	1.11655	1.11655
November	6	2013	233.92233	1.15996	1.12866	1.11659	1.11659
November	7	2013	233.93140	1.16000	1.12871	1.11664	1.11664
November	8	2013	233.94047	1.16005	1.12875	1.11668	1.11668
November	9	2013	233.94953	1.16009	1.12879	1.11672	1.11672
November	10	2013	233.95860	1.16014	1.12884	1.11677	1.11677
November	11	2013	233.96767	1.16018	1.12888	1.11681	1.11681
November	12	2013	233.97673	1.16023	1.12892	1.11685	1.11685
November	13	2013	233.98580	1.16027	1.12897	1.11690	1.11690
November	14	2013	233.99487	1.16032	1.12901	1.11694	1.11694
November	15	2013	234.00393	1.16036	1.12906	1.11698	1.11698
November	16	2013	234.01300	1.16041	1.12910	1.11703	1.11703
November	17	2013	234.02207	1.16045	1.12914	1.11707	1.11707
November	18	2013	234.03113	1.16050	1.12919	1.11711	1.11711
November	19	2013	234.04020	1.16054	1.12923	1.11716	1.11716
November	20	2013	234.04927	1.16059	1.12927	1.11720	1.11720
November	21	2013	234.05833	1.16063	1.12932	1.11724	1.11724
November	22	2013	234.06740	1.16068	1.12936	1.11729	1.11729
November	23	2013	234.07647	1.16072	1.12941	1.11733	1.11733
November	24	2013	234.08553	1.16077	1.12945	1.11737	1.11737
November	25	2013	234.09460	1.16081	1.12949	1.11742	1.11742
November	26	2013	234.10367	1.16086	1.12954	1.11746	1.11746
November	27	2013	234.11273	1.16090	1.12958	1.11750	1.11750
November	28	2013	234.12180	1.16095	1.12962	1.11755	1.11755
November	29	2013	234.13087	1.16099	1.12967	1.11759	1.11759
November	30	2013	234.13993	1.16104	1.12971	1.11763	1.11763
<b>CPI-U (NSA) for:</b>			<b>July 2013    233.596</b>	<b>August 2013    233.877</b>	<b>September 2013    234.149</b>		

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			1-3/8% 10-Year TIPS Series D-2018 912828JE1 July 15, 2008 July 15, 2008 October 15, 2008	2-1/8% 10-Year TIPS Series A-2019 912828JX9 January 15, 2009 January 15, 2009 April 15, 2009	2-1/2% 20-Year TIPS TIPS of January 2029 912810PZ5 January 15, 2009 January 30, 2009 July 31, 2009	1-1/4% 5-Year TIPS Series K-2014 912828KM1 April 15, 2009 April 30, 2009 October 30, 2009
Maturity Date: Ref CPI on Dated Date:			July 15, 2018 215.63997	January 15, 2019 214.69971	January 15, 2029 214.69971	April 15, 2014 211.63300
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
November 1 2013	233.87700	1.08457	1.08932	1.08932	1.10511	
November 2 2013	233.88607	1.08461	1.08936	1.08936	1.10515	
November 3 2013	233.89513	1.08466	1.08941	1.08941	1.10519	
November 4 2013	233.90420	1.08470	1.08945	1.08945	1.10524	
November 5 2013	233.91327	1.08474	1.08949	1.08949	1.10528	
November 6 2013	233.92233	1.08478	1.08953	1.08953	1.10532	
November 7 2013	233.93140	1.08482	1.08957	1.08957	1.10536	
November 8 2013	233.94047	1.08487	1.08962	1.08962	1.10541	
November 9 2013	233.94953	1.08491	1.08966	1.08966	1.10545	
November 10 2013	233.95860	1.08495	1.08970	1.08970	1.10549	
November 11 2013	233.96767	1.08499	1.08974	1.08974	1.10553	
November 12 2013	233.97673	1.08503	1.08979	1.08979	1.10558	
November 13 2013	233.98580	1.08508	1.08983	1.08983	1.10562	
November 14 2013	233.99487	1.08512	1.08987	1.08987	1.10566	
November 15 2013	234.00393	1.08516	1.08991	1.08991	1.10571	
November 16 2013	234.01300	1.08520	1.08995	1.08995	1.10575	
November 17 2013	234.02207	1.08524	1.09000	1.09000	1.10579	
November 18 2013	234.03113	1.08529	1.09004	1.09004	1.10583	
November 19 2013	234.04020	1.08533	1.09008	1.09008	1.10588	
November 20 2013	234.04927	1.08537	1.09012	1.09012	1.10592	
November 21 2013	234.05833	1.08541	1.09017	1.09017	1.10596	
November 22 2013	234.06740	1.08545	1.09021	1.09021	1.10601	
November 23 2013	234.07647	1.08550	1.09025	1.09025	1.10605	
November 24 2013	234.08553	1.08554	1.09029	1.09029	1.10609	
November 25 2013	234.09460	1.08558	1.09033	1.09033	1.10613	
November 26 2013	234.10367	1.08562	1.09038	1.09038	1.10618	
November 27 2013	234.11273	1.08566	1.09042	1.09042	1.10622	
November 28 2013	234.12180	1.08571	1.09046	1.09046	1.10626	
November 29 2013	234.13087	1.08575	1.09050	1.09050	1.10631	
November 30 2013	234.13993	1.08579	1.09055	1.09055	1.10635	
<b>CPI-U (NSA) for:</b>	<b>July 2013</b>	<b>233.596</b>	<b>August 2013</b>	<b>233.877</b>	<b>September 2013</b>	<b>234.149</b>

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

<b>Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):</b>			<b>1-7/8% 10-Year TIPS Series D-2019 912828LA6 July 15, 2009 July 15, 2009 October 15, 2009</b>	<b>1-3/8% 10-Year TIPS Series A-2020 912828MF4 January 15, 2010 January 15, 2010 April 15, 2010</b>	<b>2-1/8% 30-Year TIPS TIPS of February 2040 912810QF8 February 15, 2010 February 26, 2010 August 31, 2010</b>	<b>0-1/2% 5-Year TIPS Series K-2015 912828MY3 April 15, 2010 April 30, 2010 October 29, 2010</b>	
<b>Maturity Date: Ref CPI on Dated Date:</b>			<b>July 15, 2019 213.51819</b>	<b>January 15, 2020 216.24610</b>	<b>February 15, 2040 216.13950</b>	<b>April 15, 2015 216.71220</b>	
<b>Date</b>			<b>Ref CPI</b>	<b>Index Ratio</b>	<b>Index Ratio</b>	<b>Index Ratio</b>	<b>Index Ratio</b>
November	1	2013	233.87700	1.09535	1.08153	1.08207	1.07921
November	2	2013	233.88607	1.09539	1.08157	1.08211	1.07925
November	3	2013	233.89513	1.09543	1.08162	1.08215	1.07929
November	4	2013	233.90420	1.09548	1.08166	1.08219	1.07933
November	5	2013	233.91327	1.09552	1.08170	1.08223	1.07937
November	6	2013	233.92233	1.09556	1.08174	1.08227	1.07941
November	7	2013	233.93140	1.09560	1.08178	1.08232	1.07946
November	8	2013	233.94047	1.09565	1.08183	1.08236	1.07950
November	9	2013	233.94953	1.09569	1.08187	1.08240	1.07954
November	10	2013	233.95860	1.09573	1.08191	1.08244	1.07958
November	11	2013	233.96767	1.09577	1.08195	1.08248	1.07962
November	12	2013	233.97673	1.09582	1.08199	1.08253	1.07967
November	13	2013	233.98580	1.09586	1.08203	1.08257	1.07971
November	14	2013	233.99487	1.09590	1.08208	1.08261	1.07975
November	15	2013	234.00393	1.09594	1.08212	1.08265	1.07979
November	16	2013	234.01300	1.09599	1.08216	1.08269	1.07983
November	17	2013	234.02207	1.09603	1.08220	1.08274	1.07987
November	18	2013	234.03113	1.09607	1.08224	1.08278	1.07992
November	19	2013	234.04020	1.09611	1.08229	1.08282	1.07996
November	20	2013	234.04927	1.09616	1.08233	1.08286	1.08000
November	21	2013	234.05833	1.09620	1.08237	1.08290	1.08004
November	22	2013	234.06740	1.09624	1.08241	1.08295	1.08008
November	23	2013	234.07647	1.09628	1.08245	1.08299	1.08013
November	24	2013	234.08553	1.09633	1.08250	1.08303	1.08017
November	25	2013	234.09460	1.09637	1.08254	1.08307	1.08021
November	26	2013	234.10367	1.09641	1.08258	1.08311	1.08025
November	27	2013	234.11273	1.09645	1.08262	1.08316	1.08029
November	28	2013	234.12180	1.09650	1.08266	1.08320	1.08034
November	29	2013	234.13087	1.09654	1.08271	1.08324	1.08038
November	30	2013	234.13993	1.09658	1.08275	1.08328	1.08042
<b>CPI-U (NSA) for:</b>			<b>July 2013    233.596</b>	<b>August 2013    233.877</b>	<b>September 2013    234.149</b>		

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			1-1/4% 10-Year TIPS Series D-2020 912828NM8 July 15, 2010 July 15, 2010 September 15, 2010 November 15, 2010	1-1/8% 10-Year TIPS Series A-2021 912828PP9 January 15, 2011 January 31, 2011 March 31, 2011 May 31, 2011	2-1/8% 30-Year TIPS TIPS of February 2041 912810QP6 February 15, 2011 February 28, 2011 June 30, 2011 October 31, 2011	0-1/8% 5-Year TIPS Series W-2016 912828QD5 April 15, 2011 April 29, 2011 August 31, 2011 December 30, 2011
Maturity Date: Ref CPI on Dated Date:			July 15, 2020 218.08532	January 15, 2021 218.75255	February 15, 2041 218.99100	April 15, 2016 220.72980
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
November 1 2013	233.87700	1.07241	1.06914	1.06798	1.05956	
November 2 2013	233.88607	1.07245	1.06918	1.06802	1.05960	
November 3 2013	233.89513	1.07249	1.06922	1.06806	1.05964	
November 4 2013	233.90420	1.07254	1.06926	1.06810	1.05969	
November 5 2013	233.91327	1.07258	1.06931	1.06814	1.05973	
November 6 2013	233.92233	1.07262	1.06935	1.06818	1.05977	
November 7 2013	233.93140	1.07266	1.06939	1.06822	1.05981	
November 8 2013	233.94047	1.07270	1.06943	1.06827	1.05985	
November 9 2013	233.94953	1.07274	1.06947	1.06831	1.05989	
November 10 2013	233.95860	1.07278	1.06951	1.06835	1.05993	
November 11 2013	233.96767	1.07283	1.06955	1.06839	1.05997	
November 12 2013	233.97673	1.07287	1.06960	1.06843	1.06001	
November 13 2013	233.98580	1.07291	1.06964	1.06847	1.06006	
November 14 2013	233.99487	1.07295	1.06968	1.06851	1.06010	
November 15 2013	234.00393	1.07299	1.06972	1.06856	1.06014	
November 16 2013	234.01300	1.07303	1.06976	1.06860	1.06018	
November 17 2013	234.02207	1.07308	1.06980	1.06864	1.06022	
November 18 2013	234.03113	1.07312	1.06984	1.06868	1.06026	
November 19 2013	234.04020	1.07316	1.06989	1.06872	1.06030	
November 20 2013	234.04927	1.07320	1.06993	1.06876	1.06034	
November 21 2013	234.05833	1.07324	1.06997	1.06880	1.06038	
November 22 2013	234.06740	1.07328	1.07001	1.06884	1.06043	
November 23 2013	234.07647	1.07333	1.07005	1.06889	1.06047	
November 24 2013	234.08553	1.07337	1.07009	1.06893	1.06051	
November 25 2013	234.09460	1.07341	1.07013	1.06897	1.06055	
November 26 2013	234.10367	1.07345	1.07018	1.06901	1.06059	
November 27 2013	234.11273	1.07349	1.07022	1.06905	1.06063	
November 28 2013	234.12180	1.07353	1.07026	1.06909	1.06067	
November 29 2013	234.13087	1.07357	1.07030	1.06913	1.06071	
November 30 2013	234.13993	1.07362	1.07034	1.06918	1.06075	
<b>CPI-U (NSA) for:</b>	<b>July 2013</b>	<b>233.596</b>	<b>August 2013</b>	<b>233.877</b>	<b>September 2013</b>	<b>234.149</b>

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			0-5/8% 10-Year TIPS Series D-2021 912828QV5 July 15, 2011 July 29, 2011 September 30, 2011 November 30, 2011	0-1/8% 10-Year TIPS Series A-2022 912828SA9 January 15, 2012 January 31, 2012 March 30, 2012 May 31, 2012	0-3/4% 30-Year TIPS TIPS of February 2042 912810QV3 February 15, 2012 February 29, 2012 June 29, 2012 October 31, 2012	0-1/8% 5-Year TIPS Series X-2017 912828SQ4 April 15, 2012 April 30, 2012 August 31, 2012 December 31, 2012
Maturity Date: Ref CPI on Dated Date:			July 15, 2021 225.38381	January 15, 2022 226.33474	February 15, 2042 225.96062	April 15, 2017 227.13073
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
November 1 2013	233.87700	1.03768	1.03332	1.03503	1.02970	
November 2 2013	233.88607	1.03772	1.03336	1.03507	1.02974	
November 3 2013	233.89513	1.03776	1.03340	1.03511	1.02978	
November 4 2013	233.90420	1.03780	1.03344	1.03515	1.02982	
November 5 2013	233.91327	1.03784	1.03348	1.03519	1.02986	
November 6 2013	233.92233	1.03788	1.03352	1.03523	1.02990	
November 7 2013	233.93140	1.03792	1.03356	1.03528	1.02994	
November 8 2013	233.94047	1.03796	1.03360	1.03532	1.02998	
November 9 2013	233.94953	1.03801	1.03364	1.03536	1.03002	
November 10 2013	233.95860	1.03805	1.03368	1.03540	1.03006	
November 11 2013	233.96767	1.03809	1.03372	1.03544	1.03010	
November 12 2013	233.97673	1.03813	1.03376	1.03548	1.03014	
November 13 2013	233.98580	1.03817	1.03380	1.03552	1.03018	
November 14 2013	233.99487	1.03821	1.03384	1.03556	1.03022	
November 15 2013	234.00393	1.03825	1.03388	1.03560	1.03026	
November 16 2013	234.01300	1.03829	1.03392	1.03564	1.03030	
November 17 2013	234.02207	1.03833	1.03396	1.03568	1.03034	
November 18 2013	234.03113	1.03837	1.03400	1.03572	1.03038	
November 19 2013	234.04020	1.03841	1.03404	1.03576	1.03042	
November 20 2013	234.04927	1.03845	1.03408	1.03580	1.03046	
November 21 2013	234.05833	1.03849	1.03412	1.03584	1.03050	
November 22 2013	234.06740	1.03853	1.03416	1.03588	1.03054	
November 23 2013	234.07647	1.03857	1.03420	1.03592	1.03058	
November 24 2013	234.08553	1.03861	1.03424	1.03596	1.03062	
November 25 2013	234.09460	1.03865	1.03428	1.03600	1.03066	
November 26 2013	234.10367	1.03869	1.03432	1.03604	1.03070	
November 27 2013	234.11273	1.03873	1.03436	1.03608	1.03074	
November 28 2013	234.12180	1.03877	1.03441	1.03612	1.03078	
November 29 2013	234.13087	1.03881	1.03445	1.03616	1.03082	
November 30 2013	234.13993	1.03885	1.03449	1.03620	1.03086	
<b>CPI-U (NSA) for:</b>	<b>July 2013</b>	<b>233.596</b>	<b>August 2013</b>	<b>233.877</b>	<b>September 2013</b>	<b>234.149</b>



**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			0-1/8% 10-Year TIPS Series D-2022 912828TE0 July 15, 2012 July 31, 2012 September 28, 2012 November 30, 2012	0-1/8% 10-Year TIPS Series A-2023 912828UH1 January 15, 2013 January 31, 2013 March 28, 2013 May 31, 2013	0-5/8% 30-Year TIPS TIPS of February 2043 912810RA8 February 15, 2013 February 28, 2013 June 28, 2013 October 31, 2013	0-1/8% 5-Year TIPS Series X-2018 912828UX6 April 15, 2013 April 30, 2013 August 30, 2013
Maturity Date: Ref CPI on Dated Date:			July 15, 2022 229.96306	January 15, 2023 230.82203	February 15, 2043 229.91100	April 15, 2018 231.16013
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
November 1 2013	233.87700	1.01702	1.01324	1.01725	1.01175	
November 2 2013	233.88607	1.01706	1.01327	1.01729	1.01179	
November 3 2013	233.89513	1.01710	1.01331	1.01733	1.01183	
November 4 2013	233.90420	1.01714	1.01335	1.01737	1.01187	
November 5 2013	233.91327	1.01718	1.01339	1.01741	1.01191	
November 6 2013	233.92233	1.01722	1.01343	1.01745	1.01195	
November 7 2013	233.93140	1.01726	1.01347	1.01749	1.01199	
November 8 2013	233.94047	1.01730	1.01351	1.01753	1.01203	
November 9 2013	233.94953	1.01734	1.01355	1.01757	1.01207	
November 10 2013	233.95860	1.01737	1.01359	1.01761	1.01211	
November 11 2013	233.96767	1.01741	1.01363	1.01764	1.01215	
November 12 2013	233.97673	1.01745	1.01367	1.01768	1.01218	
November 13 2013	233.98580	1.01749	1.01371	1.01772	1.01222	
November 14 2013	233.99487	1.01753	1.01375	1.01776	1.01226	
November 15 2013	234.00393	1.01757	1.01379	1.01780	1.01230	
November 16 2013	234.01300	1.01761	1.01382	1.01784	1.01234	
November 17 2013	234.02207	1.01765	1.01386	1.01788	1.01238	
November 18 2013	234.03113	1.01769	1.01390	1.01792	1.01242	
November 19 2013	234.04020	1.01773	1.01394	1.01796	1.01246	
November 20 2013	234.04927	1.01777	1.01398	1.01800	1.01250	
November 21 2013	234.05833	1.01781	1.01402	1.01804	1.01254	
November 22 2013	234.06740	1.01785	1.01406	1.01808	1.01258	
November 23 2013	234.07647	1.01789	1.01410	1.01812	1.01262	
November 24 2013	234.08553	1.01793	1.01414	1.01816	1.01266	
November 25 2013	234.09460	1.01797	1.01418	1.01820	1.01269	
November 26 2013	234.10367	1.01801	1.01422	1.01824	1.01273	
November 27 2013	234.11273	1.01804	1.01426	1.01828	1.01277	
November 28 2013	234.12180	1.01808	1.01430	1.01831	1.01281	
November 29 2013	234.13087	1.01812	1.01434	1.01835	1.01285	
November 30 2013	234.13993	1.01816	1.01437	1.01839	1.01289	
<b>CPI-U (NSA) for:</b>	<b>July 2013</b>	<b>233.596</b>	<b>August 2013</b>	<b>233.877</b>	<b>September 2013</b>	<b>234.149</b>

**TREASURY INFLATION-PROTECTED SECURITIES (TIPS)**  
**Ref CPI and Index Ratios for**  
**November 2013**

<b>Security:</b> <b>Description:</b> <b>CUSIP Number:</b> <b>Dated Date:</b> <b>Original Issue Date:</b> <b>Additional Issue Date(s):</b>  <b>Maturity Date:</b> <b>Ref CPI on Dated Date:</b>			<b>0-3/8% 10-Year TIPS</b> <b>Series D-2023</b> <b>912828VM9</b> <b>July 15, 2013</b> <b>July 31, 2013</b> <b>September 30, 2013</b>  <b>July 15, 2023</b> <b>232.71797</b>					
Date			Ref CPI	Index Ratio				
November	1	2013	233.87700	1.00498				
November	2	2013	233.88607	1.00502				
November	3	2013	233.89513	1.00506				
November	4	2013	233.90420	1.00510				
November	5	2013	233.91327	1.00514				
November	6	2013	233.92233	1.00518				
November	7	2013	233.93140	1.00521				
November	8	2013	233.94047	1.00525				
November	9	2013	233.94953	1.00529				
November	10	2013	233.95860	1.00533				
November	11	2013	233.96767	1.00537				
November	12	2013	233.97673	1.00541				
November	13	2013	233.98580	1.00545				
November	14	2013	233.99487	1.00549				
November	15	2013	234.00393	1.00553				
November	16	2013	234.01300	1.00556				
November	17	2013	234.02207	1.00560				
November	18	2013	234.03113	1.00564				
November	19	2013	234.04020	1.00568				
November	20	2013	234.04927	1.00572				
November	21	2013	234.05833	1.00576				
November	22	2013	234.06740	1.00580				
November	23	2013	234.07647	1.00584				
November	24	2013	234.08553	1.00588				
November	25	2013	234.09460	1.00592				
November	26	2013	234.10367	1.00595				
November	27	2013	234.11273	1.00599				
November	28	2013	234.12180	1.00603				
November	29	2013	234.13087	1.00607				
November	30	2013	234.13993	1.00611				
<b>CPI-U (NSA) for:</b>			<b>July 2013</b>	<b>233.596</b>	<b>August 2013</b>	<b>233.877</b>	<b>September 2013</b>	<b>234.149</b>