

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

Security:			3-5/8% 30-Year TIPS	3-7/8% 30-Year TIPS	3-3/8% 30-1/2-Year TIPS	1-7/8% 10-Year TIPS
Description:			TIPS of April 2028	TIPS of April 2029	TIPS of April 2032	Series C-2013
CUSIP Number:			912810FD5	912810FH6	912810FQ6	912828BD1
Dated Date:			April 15, 1998	April 15, 1999	October 15, 2001	July 15, 2003
Original Issue Date:			April 15, 1998	April 15, 1999	October 15, 2001	July 15, 2003
Additional Issue Date(s):			July 15, 1998	October 15, 1999	October 15, 2001	October 15, 2003
Maturity Date:			April 15, 2028	April 15, 2029	April 15, 2032	July 15, 2013
Ref CPI on Dated Date:			161.74000	164.39333	177.50000	183.66452
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.43543	1.41226	1.30798	1.26408	
May 2 2013	232.18558	1.43555	1.41238	1.30809	1.26418	
May 3 2013	232.20516	1.43567	1.41250	1.30820	1.26429	
May 4 2013	232.22474	1.43579	1.41262	1.30831	1.26440	
May 5 2013	232.24432	1.43591	1.41274	1.30842	1.26450	
May 6 2013	232.26390	1.43603	1.41285	1.30853	1.26461	
May 7 2013	232.28348	1.43615	1.41297	1.30864	1.26472	
May 8 2013	232.30306	1.43627	1.41309	1.30875	1.26482	
May 9 2013	232.32265	1.43640	1.41321	1.30886	1.26493	
May 10 2013	232.34223	1.43652	1.41333	1.30897	1.26504	
May 11 2013	232.36181	1.43664	1.41345	1.30908	1.26514	
May 12 2013	232.38139	1.43676	1.41357	1.30919	1.26525	
May 13 2013	232.40097	1.43688	1.41369	1.30930	1.26536	
May 14 2013	232.42055	1.43700	1.41381	1.30941	1.26546	
May 15 2013	232.44013	1.43712	1.41393	1.30952	1.26557	
May 16 2013	232.45971	1.43724	1.41405	1.30963	1.26568	
May 17 2013	232.47929	1.43736	1.41416	1.30974	1.26578	
May 18 2013	232.49887	1.43749	1.41428	1.30985	1.26589	
May 19 2013	232.51845	1.43761	1.41440	1.30996	1.26600	
May 20 2013	232.53803	1.43773	1.41452	1.31007	1.26610	
May 21 2013	232.55761	1.43785	1.41464	1.31018	1.26621	
May 22 2013	232.57719	1.43797	1.41476	1.31029	1.26632	
May 23 2013	232.59677	1.43809	1.41488	1.31040	1.26642	
May 24 2013	232.61635	1.43821	1.41500	1.31051	1.26653	
May 25 2013	232.63594	1.43833	1.41512	1.31063	1.26664	
May 26 2013	232.65552	1.43845	1.41524	1.31074	1.26674	
May 27 2013	232.67510	1.43857	1.41536	1.31085	1.26685	
May 28 2013	232.69468	1.43870	1.41548	1.31096	1.26695	
May 29 2013	232.71426	1.43882	1.41559	1.31107	1.26706	
May 30 2013	232.73384	1.43894	1.41571	1.31118	1.26717	
May 31 2013	232.75342	1.43906	1.41583	1.31129	1.26727	
CPI-U (NSA) for:			January 2013 230.28	February 2013 232.166	March 2013 232.773	

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

Security:			2% 10-Year TIPS	2% 10-Year TIPS	2-3/8% 20-1/2-Year TIPS	1-5/8% 10-Year TIPS
Description:			Series A-2014	Series D-2014	TIPS of January 2025	Series A-2015
CUSIP Number:			912828BW9	912828CP3	912810FR4	912828DH0
Dated Date:			January 15, 2004	July 15, 2004	July 15, 2004	January 15, 2005
Original Issue Date:			January 15, 2004	July 15, 2004	July 30, 2004	January 18, 2005
Additional Issue Date(s):			April 15, 2004	October 15, 2004	January 31, 2005	April 15, 2005
Maturity Date:			January 15, 2014	July 15, 2014	January 15, 2025	January 15, 2015
Ref CPI on Dated Date:			184.77419	188.49677	188.49677	190.94516
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.25649	1.23167	1.23167	1.21588	
May 2 2013	232.18558	1.25659	1.23177	1.23177	1.21598	
May 3 2013	232.20516	1.25670	1.23188	1.23188	1.21608	
May 4 2013	232.22474	1.25680	1.23198	1.23198	1.21619	
May 5 2013	232.24432	1.25691	1.23209	1.23209	1.21629	
May 6 2013	232.26390	1.25701	1.23219	1.23219	1.21639	
May 7 2013	232.28348	1.25712	1.23229	1.23229	1.21649	
May 8 2013	232.30306	1.25723	1.23240	1.23240	1.21660	
May 9 2013	232.32265	1.25733	1.23250	1.23250	1.21670	
May 10 2013	232.34223	1.25744	1.23261	1.23261	1.21680	
May 11 2013	232.36181	1.25754	1.23271	1.23271	1.21690	
May 12 2013	232.38139	1.25765	1.23281	1.23281	1.21701	
May 13 2013	232.40097	1.25776	1.23292	1.23292	1.21711	
May 14 2013	232.42055	1.25786	1.23302	1.23302	1.21721	
May 15 2013	232.44013	1.25797	1.23313	1.23313	1.21731	
May 16 2013	232.45971	1.25807	1.23323	1.23323	1.21742	
May 17 2013	232.47929	1.25818	1.23333	1.23333	1.21752	
May 18 2013	232.49887	1.25829	1.23344	1.23344	1.21762	
May 19 2013	232.51845	1.25839	1.23354	1.23354	1.21772	
May 20 2013	232.53803	1.25850	1.23364	1.23364	1.21783	
May 21 2013	232.55761	1.25860	1.23375	1.23375	1.21793	
May 22 2013	232.57719	1.25871	1.23385	1.23385	1.21803	
May 23 2013	232.59677	1.25882	1.23396	1.23396	1.21813	
May 24 2013	232.61635	1.25892	1.23406	1.23406	1.21824	
May 25 2013	232.63594	1.25903	1.23416	1.23416	1.21834	
May 26 2013	232.65552	1.25913	1.23427	1.23427	1.21844	
May 27 2013	232.67510	1.25924	1.23437	1.23437	1.21854	
May 28 2013	232.69468	1.25935	1.23448	1.23448	1.21865	
May 29 2013	232.71426	1.25945	1.23458	1.23458	1.21875	
May 30 2013	232.73384	1.25956	1.23468	1.23468	1.21885	
May 31 2013	232.75342	1.25966	1.23479	1.23479	1.21895	
CPI-U (NSA) for:			January 2013 230.28	February 2013 232.166	March 2013 232.773	

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May 2013

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			1-7/8% 10-Year TIPS Series D-2015 912828EA4 July 15, 2005 July 15, 2005 October 17, 2005	2% 10-Year TIPS Series A-2016 912828ET3 January 15, 2006 January 17, 2006 April 17, 2006	2% 20-Year TIPS TIPS of January 2026 912810FS2 January 15, 2006 January 31, 2006 July 31, 2006	2-1/2% 10-Year TIPS Series D-2016 912828FL9 July 15, 2006 July 17, 2006 October 16, 2006
Maturity Date: Ref CPI on Dated Date:			July 15, 2015 194.50968	January 15, 2016 198.47742	January 15, 2026 198.47742	July 15, 2016 201.95161
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.19360	1.16974	1.16974	1.14961	
May 2 2013	232.18558	1.19370	1.16983	1.16983	1.14971	
May 3 2013	232.20516	1.19380	1.16993	1.16993	1.14981	
May 4 2013	232.22474	1.19390	1.17003	1.17003	1.14990	
May 5 2013	232.24432	1.19400	1.17013	1.17013	1.15000	
May 6 2013	232.26390	1.19410	1.17023	1.17023	1.15010	
May 7 2013	232.28348	1.19420	1.17033	1.17033	1.15019	
May 8 2013	232.30306	1.19430	1.17043	1.17043	1.15029	
May 9 2013	232.32265	1.19440	1.17052	1.17052	1.15039	
May 10 2013	232.34223	1.19450	1.17062	1.17062	1.15048	
May 11 2013	232.36181	1.19460	1.17072	1.17072	1.15058	
May 12 2013	232.38139	1.19470	1.17082	1.17082	1.15068	
May 13 2013	232.40097	1.19480	1.17092	1.17092	1.15078	
May 14 2013	232.42055	1.19490	1.17102	1.17102	1.15087	
May 15 2013	232.44013	1.19501	1.17112	1.17112	1.15097	
May 16 2013	232.45971	1.19511	1.17121	1.17121	1.15107	
May 17 2013	232.47929	1.19521	1.17131	1.17131	1.15116	
May 18 2013	232.49887	1.19531	1.17141	1.17141	1.15126	
May 19 2013	232.51845	1.19541	1.17151	1.17151	1.15136	
May 20 2013	232.53803	1.19551	1.17161	1.17161	1.15145	
May 21 2013	232.55761	1.19561	1.17171	1.17171	1.15155	
May 22 2013	232.57719	1.19571	1.17181	1.17181	1.15165	
May 23 2013	232.59677	1.19581	1.17191	1.17191	1.15175	
May 24 2013	232.61635	1.19591	1.17200	1.17200	1.15184	
May 25 2013	232.63594	1.19601	1.17210	1.17210	1.15194	
May 26 2013	232.65552	1.19611	1.17220	1.17220	1.15204	
May 27 2013	232.67510	1.19621	1.17230	1.17230	1.15213	
May 28 2013	232.69468	1.19631	1.17240	1.17240	1.15223	
May 29 2013	232.71426	1.19641	1.17250	1.17250	1.15233	
May 30 2013	232.73384	1.19652	1.17260	1.17260	1.15242	
May 31 2013	232.75342	1.19662	1.17269	1.17269	1.15252	
CPI-U (NSA) for:	January 2013	230.28	February 2013	232.166	March 2013	232.773

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

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			2-3/8% 10-Year TIPS Series A-2017 912828GD6 January 15, 2007 January 16, 2007 April 16, 2007	2-3/8% 20-Year TIPS TIPS of January 2027 912810PS1 January 15, 2007 January 31, 2007 July 31, 2007	2-5/8% 10-Year TIPS Series D-2017 912828GX2 July 15, 2007 July 16, 2007 October 15, 2007	1-5/8% 10-Year TIPS Series A-2018 912828HN3 January 15, 2008 January 15, 2008 April 15, 2008
Maturity Date: Ref CPI on Dated Date:			January 15, 2017 201.66452	January 15, 2027 201.66452	July 15, 2017 207.25639	January 15, 2018 209.49645
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.15125	1.15125	1.12019	1.10821	
May 2 2013	232.18558	1.15135	1.15135	1.12028	1.10830	
May 3 2013	232.20516	1.15144	1.15144	1.12038	1.10840	
May 4 2013	232.22474	1.15154	1.15154	1.12047	1.10849	
May 5 2013	232.24432	1.15164	1.15164	1.12057	1.10858	
May 6 2013	232.26390	1.15173	1.15173	1.12066	1.10868	
May 7 2013	232.28348	1.15183	1.15183	1.12075	1.10877	
May 8 2013	232.30306	1.15193	1.15193	1.12085	1.10886	
May 9 2013	232.32265	1.15203	1.15203	1.12094	1.10896	
May 10 2013	232.34223	1.15212	1.15212	1.12104	1.10905	
May 11 2013	232.36181	1.15222	1.15222	1.12113	1.10914	
May 12 2013	232.38139	1.15232	1.15232	1.12123	1.10924	
May 13 2013	232.40097	1.15241	1.15241	1.12132	1.10933	
May 14 2013	232.42055	1.15251	1.15251	1.12142	1.10942	
May 15 2013	232.44013	1.15261	1.15261	1.12151	1.10952	
May 16 2013	232.45971	1.15271	1.15271	1.12160	1.10961	
May 17 2013	232.47929	1.15280	1.15280	1.12170	1.10971	
May 18 2013	232.49887	1.15290	1.15290	1.12179	1.10980	
May 19 2013	232.51845	1.15300	1.15300	1.12189	1.10989	
May 20 2013	232.53803	1.15309	1.15309	1.12198	1.10999	
May 21 2013	232.55761	1.15319	1.15319	1.12208	1.11008	
May 22 2013	232.57719	1.15329	1.15329	1.12217	1.11017	
May 23 2013	232.59677	1.15338	1.15338	1.12227	1.11027	
May 24 2013	232.61635	1.15348	1.15348	1.12236	1.11036	
May 25 2013	232.63594	1.15358	1.15358	1.12245	1.11045	
May 26 2013	232.65552	1.15368	1.15368	1.12255	1.11055	
May 27 2013	232.67510	1.15377	1.15377	1.12264	1.11064	
May 28 2013	232.69468	1.15387	1.15387	1.12274	1.11073	
May 29 2013	232.71426	1.15397	1.15397	1.12283	1.11083	
May 30 2013	232.73384	1.15406	1.15406	1.12293	1.11092	
May 31 2013	232.75342	1.15416	1.15416	1.12302	1.11101	
CPI-U (NSA) for:	January 2013	230.28	February 2013	232.166	March 2013	232.773

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

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			1-3/4% 20-Year TIPS TIPS of January 2028 912810PV4 January 15, 2008 January 31, 2008 July 31, 2008	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
Maturity Date: Ref CPI on Dated Date:			January 15, 2028 209.49645	July 15, 2018 215.63997	January 15, 2019 214.69971	January 15, 2029 214.69971
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.10821	1.07664	1.08135	1.08135	
May 2 2013	232.18558	1.10830	1.07673	1.08144	1.08144	
May 3 2013	232.20516	1.10840	1.07682	1.08153	1.08153	
May 4 2013	232.22474	1.10849	1.07691	1.08163	1.08163	
May 5 2013	232.24432	1.10858	1.07700	1.08172	1.08172	
May 6 2013	232.26390	1.10868	1.07709	1.08181	1.08181	
May 7 2013	232.28348	1.10877	1.07718	1.08190	1.08190	
May 8 2013	232.30306	1.10886	1.07727	1.08199	1.08199	
May 9 2013	232.32265	1.10896	1.07736	1.08208	1.08208	
May 10 2013	232.34223	1.10905	1.07745	1.08217	1.08217	
May 11 2013	232.36181	1.10914	1.07755	1.08226	1.08226	
May 12 2013	232.38139	1.10924	1.07764	1.08236	1.08236	
May 13 2013	232.40097	1.10933	1.07773	1.08245	1.08245	
May 14 2013	232.42055	1.10942	1.07782	1.08254	1.08254	
May 15 2013	232.44013	1.10952	1.07791	1.08263	1.08263	
May 16 2013	232.45971	1.10961	1.07800	1.08272	1.08272	
May 17 2013	232.47929	1.10971	1.07809	1.08281	1.08281	
May 18 2013	232.49887	1.10980	1.07818	1.08290	1.08290	
May 19 2013	232.51845	1.10989	1.07827	1.08299	1.08299	
May 20 2013	232.53803	1.10999	1.07836	1.08308	1.08308	
May 21 2013	232.55761	1.11008	1.07845	1.08318	1.08318	
May 22 2013	232.57719	1.11017	1.07854	1.08327	1.08327	
May 23 2013	232.59677	1.11027	1.07863	1.08336	1.08336	
May 24 2013	232.61635	1.11036	1.07873	1.08345	1.08345	
May 25 2013	232.63594	1.11045	1.07882	1.08354	1.08354	
May 26 2013	232.65552	1.11055	1.07891	1.08363	1.08363	
May 27 2013	232.67510	1.11064	1.07900	1.08372	1.08372	
May 28 2013	232.69468	1.11073	1.07909	1.08381	1.08381	
May 29 2013	232.71426	1.11083	1.07918	1.08391	1.08391	
May 30 2013	232.73384	1.11092	1.07927	1.08400	1.08400	
May 31 2013	232.75342	1.11101	1.07936	1.08409	1.08409	
CPI-U (NSA) for:			January 2013	February 2013	March 2013	
			230.28	232.166	232.773	

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

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			1-1/4% 5-Year TIPS Series K-2014 912828KM1 April 15, 2009 April 30, 2009 October 30, 2009	1-7/8% 10-Year TIPS Series D-2019 912828LA6 July 15, 2009 July 15, 2009 October 15, 2009	1-3/8% 10-Year TIPS Series A-2020 912828MF4 January 15, 2010 January 15, 2010 April 15, 2010	2-1/8% 30-Year TIPS TIPS of February 2040 912810QF8 February 15, 2010 February 26, 2010 August 31, 2010
Maturity Date: Ref CPI on Dated Date:			April 15, 2014 211.63300	July 15, 2019 213.51819	January 15, 2020 216.24610	February 15, 2040 216.13950
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.09702	1.08734	1.07362	1.07415	
May 2 2013	232.18558	1.09711	1.08743	1.07371	1.07424	
May 3 2013	232.20516	1.09721	1.08752	1.07380	1.07433	
May 4 2013	232.22474	1.09730	1.08761	1.07389	1.07442	
May 5 2013	232.24432	1.09739	1.08770	1.07398	1.07451	
May 6 2013	232.26390	1.09748	1.08779	1.07407	1.07460	
May 7 2013	232.28348	1.09758	1.08789	1.07416	1.07469	
May 8 2013	232.30306	1.09767	1.08798	1.07425	1.07478	
May 9 2013	232.32265	1.09776	1.08807	1.07434	1.07487	
May 10 2013	232.34223	1.09785	1.08816	1.07443	1.07496	
May 11 2013	232.36181	1.09795	1.08825	1.07452	1.07505	
May 12 2013	232.38139	1.09804	1.08834	1.07462	1.07515	
May 13 2013	232.40097	1.09813	1.08844	1.07471	1.07524	
May 14 2013	232.42055	1.09822	1.08853	1.07480	1.07533	
May 15 2013	232.44013	1.09832	1.08862	1.07489	1.07542	
May 16 2013	232.45971	1.09841	1.08871	1.07498	1.07551	
May 17 2013	232.47929	1.09850	1.08880	1.07507	1.07560	
May 18 2013	232.49887	1.09859	1.08889	1.07516	1.07569	
May 19 2013	232.51845	1.09869	1.08899	1.07525	1.07578	
May 20 2013	232.53803	1.09878	1.08908	1.07534	1.07587	
May 21 2013	232.55761	1.09887	1.08917	1.07543	1.07596	
May 22 2013	232.57719	1.09896	1.08926	1.07552	1.07605	
May 23 2013	232.59677	1.09906	1.08935	1.07561	1.07614	
May 24 2013	232.61635	1.09915	1.08945	1.07570	1.07623	
May 25 2013	232.63594	1.09924	1.08954	1.07579	1.07632	
May 26 2013	232.65552	1.09933	1.08963	1.07588	1.07641	
May 27 2013	232.67510	1.09943	1.08972	1.07597	1.07650	
May 28 2013	232.69468	1.09952	1.08981	1.07606	1.07659	
May 29 2013	232.71426	1.09961	1.08990	1.07615	1.07669	
May 30 2013	232.73384	1.09970	1.09000	1.07625	1.07678	
May 31 2013	232.75342	1.09980	1.09009	1.07634	1.07687	
CPI-U (NSA) for:	January 2013	230.28	February 2013	232.166	March 2013	232.773

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

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			0-1/2% 5-Year TIPS Series K-2015 912828MY3 April 15, 2010 April 30, 2010 October 29, 2010	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
Maturity Date: Ref CPI on Dated Date:			April 15, 2015 216.71220	July 15, 2020 218.08532	January 15, 2021 218.75255	February 15, 2041 218.99100
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.07131	1.06457	1.06132	1.06016	
May 2 2013	232.18558	1.07140	1.06465	1.06141	1.06025	
May 3 2013	232.20516	1.07149	1.06474	1.06150	1.06034	
May 4 2013	232.22474	1.07158	1.06483	1.06159	1.06043	
May 5 2013	232.24432	1.07167	1.06492	1.06168	1.06052	
May 6 2013	232.26390	1.07176	1.06501	1.06177	1.06061	
May 7 2013	232.28348	1.07185	1.06510	1.06185	1.06070	
May 8 2013	232.30306	1.07194	1.06519	1.06194	1.06079	
May 9 2013	232.32265	1.07203	1.06528	1.06203	1.06088	
May 10 2013	232.34223	1.07212	1.06537	1.06212	1.06097	
May 11 2013	232.36181	1.07221	1.06546	1.06221	1.06106	
May 12 2013	232.38139	1.07230	1.06555	1.06230	1.06115	
May 13 2013	232.40097	1.07239	1.06564	1.06239	1.06124	
May 14 2013	232.42055	1.07248	1.06573	1.06248	1.06132	
May 15 2013	232.44013	1.07258	1.06582	1.06257	1.06141	
May 16 2013	232.45971	1.07267	1.06591	1.06266	1.06150	
May 17 2013	232.47929	1.07276	1.06600	1.06275	1.06159	
May 18 2013	232.49887	1.07285	1.06609	1.06284	1.06168	
May 19 2013	232.51845	1.07294	1.06618	1.06293	1.06177	
May 20 2013	232.53803	1.07303	1.06627	1.06302	1.06186	
May 21 2013	232.55761	1.07312	1.06636	1.06311	1.06195	
May 22 2013	232.57719	1.07321	1.06645	1.06320	1.06204	
May 23 2013	232.59677	1.07330	1.06654	1.06329	1.06213	
May 24 2013	232.61635	1.07339	1.06663	1.06338	1.06222	
May 25 2013	232.63594	1.07348	1.06672	1.06347	1.06231	
May 26 2013	232.65552	1.07357	1.06681	1.06356	1.06240	
May 27 2013	232.67510	1.07366	1.06690	1.06365	1.06249	
May 28 2013	232.69468	1.07375	1.06699	1.06373	1.06258	
May 29 2013	232.71426	1.07384	1.06708	1.06382	1.06267	
May 30 2013	232.73384	1.07393	1.06717	1.06391	1.06276	
May 31 2013	232.75342	1.07402	1.06726	1.06400	1.06284	
CPI-U (NSA) for:	January 2013	230.28	February 2013	232.166	March 2013	232.773

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

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			0-1/8% 5-Year TIPS Series W-2016 912828QD5 April 15, 2011 April 29, 2011 August 31, 2011 December 30, 2011	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
Maturity Date: Ref CPI on Dated Date:			April 15, 2016 220.72980	July 15, 2021 225.38381	January 15, 2022 226.33474	February 15, 2042 225.96062
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.05181	1.03009	1.02576	1.02746	
May 2 2013	232.18558	1.05190	1.03018	1.02585	1.02755	
May 3 2013	232.20516	1.05199	1.03027	1.02594	1.02764	
May 4 2013	232.22474	1.05208	1.03035	1.02602	1.02772	
May 5 2013	232.24432	1.05217	1.03044	1.02611	1.02781	
May 6 2013	232.26390	1.05225	1.03053	1.02620	1.02790	
May 7 2013	232.28348	1.05234	1.03061	1.02628	1.02798	
May 8 2013	232.30306	1.05243	1.03070	1.02637	1.02807	
May 9 2013	232.32265	1.05252	1.03079	1.02646	1.02816	
May 10 2013	232.34223	1.05261	1.03087	1.02654	1.02824	
May 11 2013	232.36181	1.05270	1.03096	1.02663	1.02833	
May 12 2013	232.38139	1.05279	1.03105	1.02672	1.02842	
May 13 2013	232.40097	1.05288	1.03113	1.02680	1.02850	
May 14 2013	232.42055	1.05296	1.03122	1.02689	1.02859	
May 15 2013	232.44013	1.05305	1.03131	1.02698	1.02868	
May 16 2013	232.45971	1.05314	1.03139	1.02706	1.02876	
May 17 2013	232.47929	1.05323	1.03148	1.02715	1.02885	
May 18 2013	232.49887	1.05332	1.03157	1.02723	1.02894	
May 19 2013	232.51845	1.05341	1.03166	1.02732	1.02902	
May 20 2013	232.53803	1.05350	1.03174	1.02741	1.02911	
May 21 2013	232.55761	1.05359	1.03183	1.02749	1.02920	
May 22 2013	232.57719	1.05367	1.03192	1.02758	1.02928	
May 23 2013	232.59677	1.05376	1.03200	1.02767	1.02937	
May 24 2013	232.61635	1.05385	1.03209	1.02775	1.02946	
May 25 2013	232.63594	1.05394	1.03218	1.02784	1.02954	
May 26 2013	232.65552	1.05403	1.03226	1.02793	1.02963	
May 27 2013	232.67510	1.05412	1.03235	1.02801	1.02972	
May 28 2013	232.69468	1.05421	1.03244	1.02810	1.02980	
May 29 2013	232.71426	1.05429	1.03252	1.02819	1.02989	
May 30 2013	232.73384	1.05438	1.03261	1.02827	1.02998	
May 31 2013	232.75342	1.05447	1.03270	1.02836	1.03006	
CPI-U (NSA) for:	January 2013	230.28	February 2013	232.166	March 2013	232.773

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

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			0-1/8% 5-Year TIPS Series X-2017 912828SQ4 April 15, 2012 April 30, 2012 August 31, 2012 December 31, 2012	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	0-5/8% 30-Year TIPS TIPS of February 2043 912810RA8 February 15, 2013 February 28, 2013
Maturity Date: Ref CPI on Dated Date:			April 15, 2017 227.13073	July 15, 2022 229.96306	January 15, 2023 230.82203	February 15, 2043 229.91100
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
May 1 2013	232.16600	1.02217	1.00958	1.00582	1.00981	
May 2 2013	232.18558	1.02226	1.00966	1.00591	1.00989	
May 3 2013	232.20516	1.02234	1.00975	1.00599	1.00998	
May 4 2013	232.22474	1.02243	1.00983	1.00608	1.01006	
May 5 2013	232.24432	1.02251	1.00992	1.00616	1.01015	
May 6 2013	232.26390	1.02260	1.01001	1.00625	1.01023	
May 7 2013	232.28348	1.02269	1.01009	1.00633	1.01032	
May 8 2013	232.30306	1.02277	1.01018	1.00642	1.01040	
May 9 2013	232.32265	1.02286	1.01026	1.00650	1.01049	
May 10 2013	232.34223	1.02294	1.01035	1.00659	1.01057	
May 11 2013	232.36181	1.02303	1.01043	1.00667	1.01066	
May 12 2013	232.38139	1.02312	1.01052	1.00676	1.01074	
May 13 2013	232.40097	1.02320	1.01060	1.00684	1.01083	
May 14 2013	232.42055	1.02329	1.01069	1.00693	1.01092	
May 15 2013	232.44013	1.02338	1.01077	1.00701	1.01100	
May 16 2013	232.45971	1.02346	1.01086	1.00709	1.01109	
May 17 2013	232.47929	1.02355	1.01094	1.00718	1.01117	
May 18 2013	232.49887	1.02363	1.01103	1.00726	1.01126	
May 19 2013	232.51845	1.02372	1.01111	1.00735	1.01134	
May 20 2013	232.53803	1.02381	1.01120	1.00743	1.01143	
May 21 2013	232.55761	1.02389	1.01128	1.00752	1.01151	
May 22 2013	232.57719	1.02398	1.01137	1.00760	1.01160	
May 23 2013	232.59677	1.02407	1.01145	1.00769	1.01168	
May 24 2013	232.61635	1.02415	1.01154	1.00777	1.01177	
May 25 2013	232.63594	1.02424	1.01162	1.00786	1.01185	
May 26 2013	232.65552	1.02432	1.01171	1.00794	1.01194	
May 27 2013	232.67510	1.02441	1.01179	1.00803	1.01202	
May 28 2013	232.69468	1.02450	1.01188	1.00811	1.01211	
May 29 2013	232.71426	1.02458	1.01196	1.00820	1.01219	
May 30 2013	232.73384	1.02467	1.01205	1.00828	1.01228	
May 31 2013	232.75342	1.02476	1.01213	1.00837	1.01236	
CPI-U (NSA) for:			January 2013 230.28	February 2013 232.166	March 2013 232.773	