

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

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 16, 2000	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	
December 1 2012	231.40700	1.43073	1.40764	1.30370	1.25994	
December 2 2012	231.40410	1.43072	1.40762	1.30369	1.25993	
December 3 2012	231.40119	1.43070	1.40761	1.30367	1.25991	
December 4 2012	231.39829	1.43068	1.40759	1.30365	1.25990	
December 5 2012	231.39539	1.43066	1.40757	1.30364	1.25988	
December 6 2012	231.39248	1.43064	1.40755	1.30362	1.25986	
December 7 2012	231.38958	1.43063	1.40754	1.30360	1.25985	
December 8 2012	231.38668	1.43061	1.40752	1.30359	1.25983	
December 9 2012	231.38377	1.43059	1.40750	1.30357	1.25982	
December 10 2012	231.38087	1.43057	1.40748	1.30355	1.25980	
December 11 2012	231.37797	1.43056	1.40747	1.30354	1.25979	
December 12 2012	231.37506	1.43054	1.40745	1.30352	1.25977	
December 13 2012	231.37216	1.43052	1.40743	1.30351	1.25975	
December 14 2012	231.36926	1.43050	1.40741	1.30349	1.25974	
December 15 2012	231.36635	1.43048	1.40739	1.30347	1.25972	
December 16 2012	231.36345	1.43047	1.40738	1.30346	1.25971	
December 17 2012	231.36055	1.43045	1.40736	1.30344	1.25969	
December 18 2012	231.35765	1.43043	1.40734	1.30342	1.25968	
December 19 2012	231.35474	1.43041	1.40732	1.30341	1.25966	
December 20 2012	231.35184	1.43039	1.40731	1.30339	1.25964	
December 21 2012	231.34894	1.43038	1.40729	1.30337	1.25963	
December 22 2012	231.34603	1.43036	1.40727	1.30336	1.25961	
December 23 2012	231.34313	1.43034	1.40725	1.30334	1.25960	
December 24 2012	231.34023	1.43032	1.40724	1.30333	1.25958	
December 25 2012	231.33732	1.43030	1.40722	1.30331	1.25956	
December 26 2012	231.33442	1.43029	1.40720	1.30329	1.25955	
December 27 2012	231.33152	1.43027	1.40718	1.30328	1.25953	
December 28 2012	231.32861	1.43025	1.40717	1.30326	1.25952	
December 29 2012	231.32571	1.43023	1.40715	1.30324	1.25950	
December 30 2012	231.32281	1.43021	1.40713	1.30323	1.25949	
December 31 2012	231.31990	1.43020	1.40711	1.30321	1.25947	
CPI-U (NSA) for:			August 2012 230.379	September 2012 231.407	October 2012 231.317	

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

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	
December 1 2012	231.40700	1.25238	1.22764	1.22764	1.21190	
December 2 2012	231.40410	1.25236	1.22763	1.22763	1.21189	
December 3 2012	231.40119	1.25235	1.22761	1.22761	1.21187	
December 4 2012	231.39829	1.25233	1.22760	1.22760	1.21186	
December 5 2012	231.39539	1.25231	1.22758	1.22758	1.21184	
December 6 2012	231.39248	1.25230	1.22757	1.22757	1.21183	
December 7 2012	231.38958	1.25228	1.22755	1.22755	1.21181	
December 8 2012	231.38668	1.25227	1.22754	1.22754	1.21180	
December 9 2012	231.38377	1.25225	1.22752	1.22752	1.21178	
December 10 2012	231.38087	1.25224	1.22751	1.22751	1.21177	
December 11 2012	231.37797	1.25222	1.22749	1.22749	1.21175	
December 12 2012	231.37506	1.25220	1.22747	1.22747	1.21174	
December 13 2012	231.37216	1.25219	1.22746	1.22746	1.21172	
December 14 2012	231.36926	1.25217	1.22744	1.22744	1.21171	
December 15 2012	231.36635	1.25216	1.22743	1.22743	1.21169	
December 16 2012	231.36345	1.25214	1.22741	1.22741	1.21167	
December 17 2012	231.36055	1.25213	1.22740	1.22740	1.21166	
December 18 2012	231.35765	1.25211	1.22738	1.22738	1.21164	
December 19 2012	231.35474	1.25209	1.22737	1.22737	1.21163	
December 20 2012	231.35184	1.25208	1.22735	1.22735	1.21161	
December 21 2012	231.34894	1.25206	1.22734	1.22734	1.21160	
December 22 2012	231.34603	1.25205	1.22732	1.22732	1.21158	
December 23 2012	231.34313	1.25203	1.22731	1.22731	1.21157	
December 24 2012	231.34023	1.25202	1.22729	1.22729	1.21155	
December 25 2012	231.33732	1.25200	1.22727	1.22727	1.21154	
December 26 2012	231.33442	1.25198	1.22726	1.22726	1.21152	
December 27 2012	231.33152	1.25197	1.22724	1.22724	1.21151	
December 28 2012	231.32861	1.25195	1.22723	1.22723	1.21149	
December 29 2012	231.32571	1.25194	1.22721	1.22721	1.21148	
December 30 2012	231.32281	1.25192	1.22720	1.22720	1.21146	
December 31 2012	231.31990	1.25191	1.22718	1.22718	1.21145	
CPI-U (NSA) for:			August 2012 230.379	September 2012 231.407	October 2012 231.317	

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

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	
December 1 2012	231.40700	1.18969	1.16591	1.16591	1.14585	
December 2 2012	231.40410	1.18968	1.16590	1.16590	1.14584	
December 3 2012	231.40119	1.18966	1.16588	1.16588	1.14582	
December 4 2012	231.39829	1.18965	1.16587	1.16587	1.14581	
December 5 2012	231.39539	1.18963	1.16585	1.16585	1.14580	
December 6 2012	231.39248	1.18962	1.16584	1.16584	1.14578	
December 7 2012	231.38958	1.18960	1.16582	1.16582	1.14577	
December 8 2012	231.38668	1.18959	1.16581	1.16581	1.14575	
December 9 2012	231.38377	1.18957	1.16579	1.16579	1.14574	
December 10 2012	231.38087	1.18956	1.16578	1.16578	1.14572	
December 11 2012	231.37797	1.18954	1.16576	1.16576	1.14571	
December 12 2012	231.37506	1.18953	1.16575	1.16575	1.14570	
December 13 2012	231.37216	1.18951	1.16574	1.16574	1.14568	
December 14 2012	231.36926	1.18950	1.16572	1.16572	1.14567	
December 15 2012	231.36635	1.18949	1.16571	1.16571	1.14565	
December 16 2012	231.36345	1.18947	1.16569	1.16569	1.14564	
December 17 2012	231.36055	1.18946	1.16568	1.16568	1.14562	
December 18 2012	231.35765	1.18944	1.16566	1.16566	1.14561	
December 19 2012	231.35474	1.18943	1.16565	1.16565	1.14559	
December 20 2012	231.35184	1.18941	1.16563	1.16563	1.14558	
December 21 2012	231.34894	1.18940	1.16562	1.16562	1.14557	
December 22 2012	231.34603	1.18938	1.16560	1.16560	1.14555	
December 23 2012	231.34313	1.18937	1.16559	1.16559	1.14554	
December 24 2012	231.34023	1.18935	1.16557	1.16557	1.14552	
December 25 2012	231.33732	1.18934	1.16556	1.16556	1.14551	
December 26 2012	231.33442	1.18932	1.16555	1.16555	1.14549	
December 27 2012	231.33152	1.18931	1.16553	1.16553	1.14548	
December 28 2012	231.32861	1.18929	1.16552	1.16552	1.14547	
December 29 2012	231.32571	1.18928	1.16550	1.16550	1.14545	
December 30 2012	231.32281	1.18926	1.16549	1.16549	1.14544	
December 31 2012	231.31990	1.18925	1.16547	1.16547	1.14542	
CPI-U (NSA) for:	August 2012	230.379	September 2012	231.407	October 2012	231.317

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

Security:			2-3/8% 10-Year TIPS	2-3/8% 20-Year TIPS	2-5/8% 10-Year TIPS	1-5/8% 10-Year TIPS
Description:			Series A-2017	TIPS of January 2027	Series D-2017	Series A-2018
CUSIP Number:			912828GD6	912810PS1	912828GX2	912828HN3
Dated Date:			January 15, 2007	January 15, 2007	July 15, 2007	January 15, 2008
Original Issue Date:			January 16, 2007	January 31, 2007	July 16, 2007	January 15, 2008
Additional Issue Date(s):			April 16, 2007	July 31, 2007	October 15, 2007	April 15, 2008
Maturity Date:			January 15, 2017	January 15, 2027	July 15, 2017	January 15, 2018
Ref CPI on Dated Date:			201.66452	201.66452	207.25639	209.49645
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	Index Ratio
December 1 2012	231.40700	1.14748	1.14748	1.11653	1.10459	
December 2 2012	231.40410	1.14747	1.14747	1.11651	1.10457	
December 3 2012	231.40119	1.14746	1.14746	1.11650	1.10456	
December 4 2012	231.39829	1.14744	1.14744	1.11648	1.10455	
December 5 2012	231.39539	1.14743	1.14743	1.11647	1.10453	
December 6 2012	231.39248	1.14741	1.14741	1.11646	1.10452	
December 7 2012	231.38958	1.14740	1.14740	1.11644	1.10450	
December 8 2012	231.38668	1.14738	1.14738	1.11643	1.10449	
December 9 2012	231.38377	1.14737	1.14737	1.11641	1.10448	
December 10 2012	231.38087	1.14736	1.14736	1.11640	1.10446	
December 11 2012	231.37797	1.14734	1.14734	1.11639	1.10445	
December 12 2012	231.37506	1.14733	1.14733	1.11637	1.10443	
December 13 2012	231.37216	1.14731	1.14731	1.11636	1.10442	
December 14 2012	231.36926	1.14730	1.14730	1.11634	1.10441	
December 15 2012	231.36635	1.14728	1.14728	1.11633	1.10439	
December 16 2012	231.36345	1.14727	1.14727	1.11632	1.10438	
December 17 2012	231.36055	1.14725	1.14725	1.11630	1.10437	
December 18 2012	231.35765	1.14724	1.14724	1.11629	1.10435	
December 19 2012	231.35474	1.14723	1.14723	1.11627	1.10434	
December 20 2012	231.35184	1.14721	1.14721	1.11626	1.10432	
December 21 2012	231.34894	1.14720	1.14720	1.11625	1.10431	
December 22 2012	231.34603	1.14718	1.14718	1.11623	1.10430	
December 23 2012	231.34313	1.14717	1.14717	1.11622	1.10428	
December 24 2012	231.34023	1.14715	1.14715	1.11620	1.10427	
December 25 2012	231.33732	1.14714	1.14714	1.11619	1.10425	
December 26 2012	231.33442	1.14713	1.14713	1.11618	1.10424	
December 27 2012	231.33152	1.14711	1.14711	1.11616	1.10423	
December 28 2012	231.32861	1.14710	1.14710	1.11615	1.10421	
December 29 2012	231.32571	1.14708	1.14708	1.11613	1.10420	
December 30 2012	231.32281	1.14707	1.14707	1.11612	1.10418	
December 31 2012	231.31990	1.14705	1.14705	1.11611	1.10417	
CPI-U (NSA) for:			August 2012 230.379	September 2012 231.407	October 2012 231.317	

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

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	0-5/8% 5-Year TIPS Series J-2013 912828HW3 April 15, 2008 April 30, 2008 October 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
Maturity Date: Ref CPI on Dated Date:			January 15, 2028 209.49645	April 15, 2013 211.36607	July 15, 2018 215.63997	January 15, 2019 214.69971
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
December 1 2012	231.40700	1.10459	1.09482	1.07312	1.07782	
December 2 2012	231.40410	1.10457	1.09480	1.07310	1.07780	
December 3 2012	231.40119	1.10456	1.09479	1.07309	1.07779	
December 4 2012	231.39829	1.10455	1.09478	1.07308	1.07778	
December 5 2012	231.39539	1.10453	1.09476	1.07306	1.07776	
December 6 2012	231.39248	1.10452	1.09475	1.07305	1.07775	
December 7 2012	231.38958	1.10450	1.09473	1.07304	1.07774	
December 8 2012	231.38668	1.10449	1.09472	1.07302	1.07772	
December 9 2012	231.38377	1.10448	1.09471	1.07301	1.07771	
December 10 2012	231.38087	1.10446	1.09469	1.07300	1.07770	
December 11 2012	231.37797	1.10445	1.09468	1.07298	1.07768	
December 12 2012	231.37506	1.10443	1.09467	1.07297	1.07767	
December 13 2012	231.37216	1.10442	1.09465	1.07296	1.07765	
December 14 2012	231.36926	1.10441	1.09464	1.07294	1.07764	
December 15 2012	231.36635	1.10439	1.09462	1.07293	1.07763	
December 16 2012	231.36345	1.10438	1.09461	1.07292	1.07761	
December 17 2012	231.36055	1.10437	1.09460	1.07290	1.07760	
December 18 2012	231.35765	1.10435	1.09458	1.07289	1.07759	
December 19 2012	231.35474	1.10434	1.09457	1.07288	1.07757	
December 20 2012	231.35184	1.10432	1.09456	1.07286	1.07756	
December 21 2012	231.34894	1.10431	1.09454	1.07285	1.07755	
December 22 2012	231.34603	1.10430	1.09453	1.07283	1.07753	
December 23 2012	231.34313	1.10428	1.09451	1.07282	1.07752	
December 24 2012	231.34023	1.10427	1.09450	1.07281	1.07751	
December 25 2012	231.33732	1.10425	1.09449	1.07279	1.07749	
December 26 2012	231.33442	1.10424	1.09447	1.07278	1.07748	
December 27 2012	231.33152	1.10423	1.09446	1.07277	1.07747	
December 28 2012	231.32861	1.10421	1.09445	1.07275	1.07745	
December 29 2012	231.32571	1.10420	1.09443	1.07274	1.07744	
December 30 2012	231.32281	1.10418	1.09442	1.07273	1.07742	
December 31 2012	231.31990	1.10417	1.09440	1.07271	1.07741	
CPI-U (NSA) for:	August 2012	230.379	September 2012	231.407	October 2012	231.317

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			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	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
Maturity Date: Ref CPI on Dated Date:			January 15, 2029 214.69971	April 15, 2014 211.63300	July 15, 2019 213.51819	January 15, 2020 216.24610
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
December 1 2012	231.40700	1.07782	1.09344	1.08378	1.07011	
December 2 2012	231.40410	1.07780	1.09342	1.08377	1.07010	
December 3 2012	231.40119	1.07779	1.09341	1.08375	1.07008	
December 4 2012	231.39829	1.07778	1.09339	1.08374	1.07007	
December 5 2012	231.39539	1.07776	1.09338	1.08373	1.07006	
December 6 2012	231.39248	1.07775	1.09337	1.08371	1.07004	
December 7 2012	231.38958	1.07774	1.09335	1.08370	1.07003	
December 8 2012	231.38668	1.07772	1.09334	1.08369	1.07002	
December 9 2012	231.38377	1.07771	1.09333	1.08367	1.07000	
December 10 2012	231.38087	1.07770	1.09331	1.08366	1.06999	
December 11 2012	231.37797	1.07768	1.09330	1.08365	1.06998	
December 12 2012	231.37506	1.07767	1.09328	1.08363	1.06996	
December 13 2012	231.37216	1.07765	1.09327	1.08362	1.06995	
December 14 2012	231.36926	1.07764	1.09326	1.08360	1.06993	
December 15 2012	231.36635	1.07763	1.09324	1.08359	1.06992	
December 16 2012	231.36345	1.07761	1.09323	1.08358	1.06991	
December 17 2012	231.36055	1.07760	1.09322	1.08356	1.06989	
December 18 2012	231.35765	1.07759	1.09320	1.08355	1.06988	
December 19 2012	231.35474	1.07757	1.09319	1.08354	1.06987	
December 20 2012	231.35184	1.07756	1.09317	1.08352	1.06985	
December 21 2012	231.34894	1.07755	1.09316	1.08351	1.06984	
December 22 2012	231.34603	1.07753	1.09315	1.08350	1.06983	
December 23 2012	231.34313	1.07752	1.09313	1.08348	1.06981	
December 24 2012	231.34023	1.07751	1.09312	1.08347	1.06980	
December 25 2012	231.33732	1.07749	1.09311	1.08345	1.06979	
December 26 2012	231.33442	1.07748	1.09309	1.08344	1.06977	
December 27 2012	231.33152	1.07747	1.09308	1.08343	1.06976	
December 28 2012	231.32861	1.07745	1.09306	1.08341	1.06975	
December 29 2012	231.32571	1.07744	1.09305	1.08340	1.06973	
December 30 2012	231.32281	1.07742	1.09304	1.08339	1.06972	
December 31 2012	231.31990	1.07741	1.09302	1.08337	1.06971	
CPI-U (NSA) for:	August 2012	230.379	September 2012	231.407	October 2012	231.317

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			2-1/8% 30-Year TIPS TIPS of February 2040 912810QF8 February 15, 2010 February 26, 2010 August 31, 2010	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
Maturity Date: Ref CPI on Dated Date:			February 15, 2040 216.13950	April 15, 2015 216.71220	July 15, 2020 218.08532	January 15, 2021 218.75255
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
December 1 2012	231.40700	1.07064	1.06781	1.06108	1.05785	
December 2 2012	231.40410	1.07062	1.06779	1.06107	1.05783	
December 3 2012	231.40119	1.07061	1.06778	1.06106	1.05782	
December 4 2012	231.39829	1.07060	1.06777	1.06104	1.05781	
December 5 2012	231.39539	1.07058	1.06775	1.06103	1.05780	
December 6 2012	231.39248	1.07057	1.06774	1.06102	1.05778	
December 7 2012	231.38958	1.07056	1.06773	1.06100	1.05777	
December 8 2012	231.38668	1.07054	1.06771	1.06099	1.05776	
December 9 2012	231.38377	1.07053	1.06770	1.06098	1.05774	
December 10 2012	231.38087	1.07052	1.06769	1.06096	1.05773	
December 11 2012	231.37797	1.07050	1.06767	1.06095	1.05772	
December 12 2012	231.37506	1.07049	1.06766	1.06094	1.05770	
December 13 2012	231.37216	1.07048	1.06765	1.06092	1.05769	
December 14 2012	231.36926	1.07046	1.06763	1.06091	1.05768	
December 15 2012	231.36635	1.07045	1.06762	1.06090	1.05766	
December 16 2012	231.36345	1.07044	1.06761	1.06089	1.05765	
December 17 2012	231.36055	1.07042	1.06759	1.06087	1.05764	
December 18 2012	231.35765	1.07041	1.06758	1.06086	1.05762	
December 19 2012	231.35474	1.07040	1.06757	1.06085	1.05761	
December 20 2012	231.35184	1.07038	1.06755	1.06083	1.05760	
December 21 2012	231.34894	1.07037	1.06754	1.06082	1.05758	
December 22 2012	231.34603	1.07036	1.06753	1.06081	1.05757	
December 23 2012	231.34313	1.07034	1.06751	1.06079	1.05756	
December 24 2012	231.34023	1.07033	1.06750	1.06078	1.05754	
December 25 2012	231.33732	1.07031	1.06749	1.06077	1.05753	
December 26 2012	231.33442	1.07030	1.06747	1.06075	1.05752	
December 27 2012	231.33152	1.07029	1.06746	1.06074	1.05750	
December 28 2012	231.32861	1.07027	1.06745	1.06073	1.05749	
December 29 2012	231.32571	1.07026	1.06743	1.06071	1.05748	
December 30 2012	231.32281	1.07025	1.06742	1.06070	1.05746	
December 31 2012	231.31990	1.07023	1.06741	1.06069	1.05745	
CPI-U (NSA) for:	August 2012	230.379	September 2012	231.407	October 2012	231.317

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			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	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
Maturity Date: Ref CPI on Dated Date:			February 15, 2041 218.99100	April 15, 2016 220.72980	July 15, 2021 225.38381	January 15, 2022 226.33474
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio	Index Ratio	
December 1 2012	231.40700	1.05670	1.04837	1.02672	1.02241	
December 2 2012	231.40410	1.05668	1.04836	1.02671	1.02240	
December 3 2012	231.40119	1.05667	1.04835	1.02670	1.02238	
December 4 2012	231.39829	1.05666	1.04833	1.02669	1.02237	
December 5 2012	231.39539	1.05664	1.04832	1.02667	1.02236	
December 6 2012	231.39248	1.05663	1.04831	1.02666	1.02235	
December 7 2012	231.38958	1.05662	1.04829	1.02665	1.02233	
December 8 2012	231.38668	1.05660	1.04828	1.02663	1.02232	
December 9 2012	231.38377	1.05659	1.04827	1.02662	1.02231	
December 10 2012	231.38087	1.05658	1.04825	1.02661	1.02229	
December 11 2012	231.37797	1.05656	1.04824	1.02660	1.02228	
December 12 2012	231.37506	1.05655	1.04823	1.02658	1.02227	
December 13 2012	231.37216	1.05654	1.04821	1.02657	1.02226	
December 14 2012	231.36926	1.05652	1.04820	1.02656	1.02224	
December 15 2012	231.36635	1.05651	1.04819	1.02654	1.02223	
December 16 2012	231.36345	1.05650	1.04817	1.02653	1.02222	
December 17 2012	231.36055	1.05648	1.04816	1.02652	1.02221	
December 18 2012	231.35765	1.05647	1.04815	1.02651	1.02219	
December 19 2012	231.35474	1.05646	1.04814	1.02649	1.02218	
December 20 2012	231.35184	1.05644	1.04812	1.02648	1.02217	
December 21 2012	231.34894	1.05643	1.04811	1.02647	1.02215	
December 22 2012	231.34603	1.05642	1.04810	1.02645	1.02214	
December 23 2012	231.34313	1.05640	1.04808	1.02644	1.02213	
December 24 2012	231.34023	1.05639	1.04807	1.02643	1.02212	
December 25 2012	231.33732	1.05638	1.04806	1.02641	1.02210	
December 26 2012	231.33442	1.05636	1.04804	1.02640	1.02209	
December 27 2012	231.33152	1.05635	1.04803	1.02639	1.02208	
December 28 2012	231.32861	1.05634	1.04802	1.02638	1.02206	
December 29 2012	231.32571	1.05633	1.04800	1.02636	1.02205	
December 30 2012	231.32281	1.05631	1.04799	1.02635	1.02204	
December 31 2012	231.31990	1.05630	1.04798	1.02634	1.02203	
CPI-U (NSA) for:	August 2012	230.379	September 2012	231.407	October 2012	231.317

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2012

Security: Description: CUSIP Number: Dated Date: Original Issue Date: Additional Issue Date(s):			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	0-1/8% 10-Year TIPS Series D-2022 912828TE0 July 15, 2012 July 31, 2012 September 28, 2012	
Maturity Date: Ref CPI on Dated Date:			February 15, 2042 225.96062	April 15, 2017 227.13073	July 15, 2022 229.96306	
Date	Ref CPI	Index Ratio	Index Ratio	Index Ratio		
December 1 2012	231.40700	1.02410	1.01883	1.00628		
December 2 2012	231.40410	1.02409	1.01881	1.00627		
December 3 2012	231.40119	1.02408	1.01880	1.00625		
December 4 2012	231.39829	1.02406	1.01879	1.00624		
December 5 2012	231.39539	1.02405	1.01878	1.00623		
December 6 2012	231.39248	1.02404	1.01876	1.00622		
December 7 2012	231.38958	1.02403	1.01875	1.00620		
December 8 2012	231.38668	1.02401	1.01874	1.00619		
December 9 2012	231.38377	1.02400	1.01873	1.00618		
December 10 2012	231.38087	1.02399	1.01871	1.00617		
December 11 2012	231.37797	1.02397	1.01870	1.00615		
December 12 2012	231.37506	1.02396	1.01869	1.00614		
December 13 2012	231.37216	1.02395	1.01867	1.00613		
December 14 2012	231.36926	1.02394	1.01866	1.00611		
December 15 2012	231.36635	1.02392	1.01865	1.00610		
December 16 2012	231.36345	1.02391	1.01864	1.00609		
December 17 2012	231.36055	1.02390	1.01862	1.00608		
December 18 2012	231.35765	1.02388	1.01861	1.00606		
December 19 2012	231.35474	1.02387	1.01860	1.00605		
December 20 2012	231.35184	1.02386	1.01858	1.00604		
December 21 2012	231.34894	1.02385	1.01857	1.00603		
December 22 2012	231.34603	1.02383	1.01856	1.00601		
December 23 2012	231.34313	1.02382	1.01855	1.00600		
December 24 2012	231.34023	1.02381	1.01853	1.00599		
December 25 2012	231.33732	1.02379	1.01852	1.00598		
December 26 2012	231.33442	1.02378	1.01851	1.00596		
December 27 2012	231.33152	1.02377	1.01850	1.00595		
December 28 2012	231.32861	1.02376	1.01848	1.00594		
December 29 2012	231.32571	1.02374	1.01847	1.00593		
December 30 2012	231.32281	1.02373	1.01846	1.00591		
December 31 2012	231.31990	1.02372	1.01844	1.00590		
CPI-U (NSA) for:	August 2012	230.379	September 2012	231.407	October 2012	231.317