TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2008

| Security: <br> Description: <br> CUSIP Number: <br> Dated Date: <br> Original Issue Date: <br> Additional Issue Date(s): <br> Maturity Date: <br> Ref CPI on Dated Date: |  |  |  | 3-5/8\% 30-Year TIPS <br> TIPS of April 2028 <br> 912810FD5 <br> April 15, 1998 <br> April 15, 1998 <br> July 15, 1998 <br> April 15, 2028 <br> 161.74000 | 3-7/8\% 10-Year TIPS <br> Series A-2009 <br> 9128274Y5 <br> January 15, 1999 <br> January 15, 1999 <br> July 15, 1999 <br> January 15, 2009 <br> 164.00000 | 3-7/8\% 30-Year TIPS <br> TIPS of April 2029 <br> 912810FH6 <br> April 15, 1999 <br> April 15, 1999 <br> October 15, 1999 <br> October 16, 2000 <br> April 15, 2029 <br> 164.39333 | 4-1/4\% 10-Year TIPS <br> Series A-2010 <br> 9128275W8 <br> January 15, 2000 <br> January 18, 2000 <br> July 17, 2000 <br> January 15, 2010 <br> 168.24516 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date |  |  | Ref CPI | Index Ratio | Index Ratio | Index Ratio | Index Ratio |
| December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December | $\begin{array}{r} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \end{array}$ | 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 | 218.78300 218.71171 218.64042 218.56913 218.49784 218.42655 218.35526 218.28397 218.21268 218.14139 218.07010 217.99881 217.92752 217.85623 217.78494 217.71365 217.64235 217.57106 217.49977 217.42848 217.35719 217.28590 217.21461 217.14332 217.07203 217.00074 216.92945 216.85816 216.78687 216.71558 216.64429 | $\begin{aligned} & 1.35268 \\ & 1.35224 \\ & 1.35180 \\ & 1.35136 \\ & 1.35092 \\ & 1.35048 \\ & 1.35004 \\ & 1.34960 \\ & 1.34916 \\ & 1.34872 \\ & 1.34828 \\ & 1.34783 \\ & 1.34739 \\ & 1.34695 \\ & 1.34651 \\ & 1.34607 \\ & 1.34563 \\ & 1.34519 \\ & 1.34475 \\ & 1.34431 \\ & 1.34387 \\ & 1.34343 \\ & 1.34299 \\ & 1.34255 \\ & 1.34210 \\ & 1.34166 \\ & 1.34122 \\ & 1.34078 \\ & 1.34034 \\ & 1.33990 \\ & 1.33946 \end{aligned}$ | $\begin{aligned} & 1.33404 \\ & 1.33361 \\ & 1.33317 \\ & 1.33274 \\ & 1.33230 \\ & 1.33187 \\ & 1.33143 \\ & 1.33100 \\ & 1.33057 \\ & 1.33013 \\ & 1.32970 \\ & 1.32926 \\ & 1.32883 \\ & 1.32839 \\ & 1.32796 \\ & 1.32752 \\ & 1.32709 \\ & 1.32665 \\ & 1.32622 \\ & 1.32578 \\ & 1.32535 \\ & 1.32491 \\ & 1.32448 \\ & 1.32404 \\ & 1.32361 \\ & 1.32318 \\ & 1.32274 \\ & 1.32231 \\ & 1.32187 \\ & 1.32144 \\ & 1.32100 \end{aligned}$ | $\begin{aligned} & 1.33085 \\ & 1.33042 \\ & 1.32998 \\ & 1.32955 \\ & 1.32912 \\ & 1.32868 \\ & 1.32825 \\ & 1.32782 \\ & 1.32738 \\ & 1.32695 \\ & 1.32651 \\ & 1.32608 \\ & 1.32565 \\ & 1.32521 \\ & 1.32478 \\ & 1.32435 \\ & 1.32391 \\ & 1.32348 \\ & 1.32304 \\ & 1.32261 \\ & 1.32218 \\ & 1.32174 \\ & 1.32131 \\ & 1.32088 \\ & 1.32044 \\ & 1.32001 \\ & 1.31958 \\ & 1.31914 \\ & 1.31871 \\ & 1.31827 \\ & 1.31784 \end{aligned}$ | 1.30038 1.29996 1.29953 1.29911 1.29869 1.29826 1.29784 1.29742 1.29699 1.29657 1.29614 1.29572 1.29530 1.29487 1.29445 1.29403 1.29360 1.29318 1.29275 1.29233 1.29191 1.29148 1.29106 1.29064 1.29021 1.28979 1.28937 1.28894 1.28852 1.28809 1.28767 |
| CPI-U (NSA) for: |  |  | August 2008 | 219.086 | September 2008218.7 | October | 216.573 |

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2008

| Security: |  |  |  | 3-1/2\% 10-Year TIPS | 3-3/8\% 30-1/2-Year | 3-3/8\% 10-Year TIPS | 3\% 10-Year TIPS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description: <br> CUSIP Number: |  |  |  | Series A-2011 | TIPS of April 2032 | Series A-2012 | Series C-2012 |
|  |  |  |  | 9128276R8 | 912810FQ6 | 9128277J5 | 912828AF7 |
| Dated Date: <br> Original Issue Date: <br> Additional Issue Date(s): |  |  |  | January 15, 2001 | October 15, 2001 | January 15, 2002 | July 15, 2002 |
|  |  |  |  | January 16, 2001 | October 15, 2001 | January 15, 2002 | July 15, 2002 |
| Additiona | ate(s |  |  | July 16, 2001 |  |  | October 15, 2002 <br> January 15, 2003 |
| Maturity Date: Ref CPI on Dated Date: |  |  |  | $\begin{aligned} & \text { January 15, } 2011 \\ & 174.04516 \end{aligned}$ | $\begin{aligned} & \text { April 15, } 2032 \\ & \text { 177.50000 } \end{aligned}$ | $\begin{aligned} & \text { January 15, } 2012 \\ & 177.56452 \end{aligned}$ | $\begin{aligned} & \text { July 15, } 2012 \\ & \mathbf{1 7 9 . 8 0 0 0 0} \end{aligned}$ |
| Date |  |  | Ref CPI | Index Ratio | Index Ratio | Index Ratio | Index Ratio |
| December | 1 | 2008 | 218.78300 | 1.25705 | 1.23258 | 1.23213 | 1.21681 |
| December | 2 | 2008 | 218.71171 | 1.25664 | 1.23218 | 1.23173 | 1.21642 |
| December | 3 | 2008 | 218.64042 | 1.25623 | 1.23178 | 1.23133 | 1.21602 |
| December | 4 | 2008 | 218.56913 | 1.25582 | 1.23138 | 1.23093 | 1.21562 |
| December | 5 | 2008 | 218.49784 | 1.25541 | 1.23097 | 1.23053 | 1.21523 |
| December | 6 | 2008 | 218.42655 | 1.25500 | 1.23057 | 1.23012 | 1.21483 |
| December | 7 | 2008 | 218.35526 | 1.25459 | 1.23017 | 1.22972 | 1.21443 |
| December | 8 | 2008 | 218.28397 | 1.25418 | 1.22977 | 1.22932 | 1.21404 |
| December | 9 | 2008 | 218.21268 | 1.25377 | 1.22937 | 1.22892 | 1.21364 |
| December | 10 | 2008 | 218.14139 | 1.25336 | 1.22897 | 1.22852 | 1.21324 |
| December | 11 | 2008 | 218.07010 | 1.25295 | 1.22856 | 1.22812 | 1.21285 |
| December | 12 | 2008 | 217.99881 | 1.25254 | 1.22816 | 1.22772 | 1.21245 |
| December | 13 | 2008 | 217.92752 | 1.25213 | 1.22776 | 1.22731 | 1.21206 |
| December | 14 | 2008 | 217.85623 | 1.25172 | 1.22736 | 1.22691 | 1.21166 |
| December | 15 | 2008 | 217.78494 | 1.25131 | 1.22696 | 1.22651 | 1.21126 |
| December | 16 | 2008 | 217.71365 | 1.25090 | 1.22656 | 1.22611 | 1.21087 |
| December | 17 | 2008 | 217.64235 | 1.25049 | 1.22615 | 1.22571 | 1.21047 |
| December | 18 | 2008 | 217.57106 | 1.25008 | 1.22575 | 1.22531 | 1.21007 |
| December | 19 | 2008 | 217.49977 | 1.24967 | 1.22535 | 1.22491 | 1.20968 |
| December | 20 | 2008 | 217.42848 | 1.24926 | 1.22495 | 1.22450 | 1.20928 |
| December | 21 | 2008 | 217.35719 | 1.24886 | 1.22455 | 1.22410 | 1.20888 |
| December | 22 | 2008 | 217.28590 | 1.24845 | 1.22415 | 1.22370 | 1.20849 |
| December | 23 | 2008 | 217.21461 | 1.24804 | 1.22374 | 1.22330 | 1.20809 |
| December | 24 | 2008 | 217.14332 | 1.24763 | 1.22334 | 1.22290 | 1.20769 |
| December | 25 | 2008 | 217.07203 | 1.24722 | 1.22294 | 1.22250 | 1.20730 |
| December | 26 | 2008 | 217.00074 | 1.24681 | 1.22254 | 1.22210 | 1.20690 |
| December | 27 | 2008 | 216.92945 | 1.24640 | 1.22214 | 1.22169 | 1.20650 |
| December | 28 | 2008 | 216.85816 | 1.24599 | 1.22174 | 1.22129 | 1.20611 |
| December | 29 | 2008 | 216.78687 | 1.24558 | 1.22133 | 1.22089 | 1.20571 |
| December | 30 | 2008 | 216.71558 | 1.24517 | 1.22093 | 1.22049 | 1.20531 |
| December | 31 | 2008 | 216.64429 | 1.24476 | 1.22053 | 1.22009 | 1.20492 |
| CPI-U (NSA) for: |  |  | August 2008 | 219.086 | September 2008218 | October | $8 \quad 216.573$ |

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2008

| Security: |  |  |  | 1-7/8\% 10-Year TIPS | 2\% 10-Year TIPS | 2\% 10-Year TIPS | 2-3/8\% 20-1/2-Year <br> TIPS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description: |  |  |  | Series C-2013 | Series A-2014 | Series D-2014 | TIPS of January 2025 |
| CUSIP Number: |  |  |  | 912828BD1 | 912828BW9 | 912828CP3 | 912810FR4 |
| Dated Date: |  |  |  | July 15, 2003 | January 15, 2004 | July 15, 2004 | July 15, 2004 |
| Original Issue Date: |  |  |  | July 15, 2003 | January 15, 2004 | July 15, 2004 | July 30, 2004 |
| Additional Issue Date(s): |  |  |  | October 15, 2003 | April 15, 2004 | October 15, 2004 | $\begin{aligned} & \text { January 31, } 2005 \\ & \text { July 29, } 2005 \end{aligned}$ |
| Maturity Date: <br> Ref CPI on Dated Date: |  |  |  | $\begin{aligned} & \text { July 15, } 2013 \\ & 183.66452 \end{aligned}$ | $\begin{aligned} & \text { January 15, } 2014 \\ & 184.77419 \end{aligned}$ | $\begin{aligned} & \text { July 15, } 2014 \\ & 188.49677 \end{aligned}$ | $\begin{aligned} & \text { January 15, } 2025 \\ & 188.49677 \end{aligned}$ |
| Date |  |  | Ref CPI | Index Ratio | Index Ratio | Index Ratio | Index Ratio |
| December | 1 | 2008 | 218.78300 | 1.19121 | 1.18406 | 1.16067 | 1.16067 |
| December | 2 | 2008 | 218.71171 | 1.19082 | 1.18367 | 1.16029 | 1.16029 |
| December | 3 | 2008 | 218.64042 | 1.19043 | 1.18328 | 1.15992 | 1.15992 |
| December | 4 | 2008 | 218.56913 | 1.19005 | 1.18290 | 1.15954 | 1.15954 |
| December | 5 | 2008 | 218.49784 | 1.18966 | 1.18251 | 1.15916 | 1.15916 |
| December | 6 | 2008 | 218.42655 | 1.18927 | 1.18213 | 1.15878 | 1.15878 |
| December | 7 | 2008 | 218.35526 | 1.18888 | 1.18174 | 1.15840 | 1.15840 |
| December | 8 | 2008 | 218.28397 | 1.18849 | 1.18136 | 1.15802 | 1.15802 |
| December | 9 | 2008 | 218.21268 | 1.18810 | 1.18097 | 1.15765 | 1.15765 |
| December | 10 | 2008 | 218.14139 | 1.18772 | 1.18058 | 1.15727 | 1.15727 |
| December | 11 | 2008 | 218.07010 | 1.18733 | 1.18020 | 1.15689 | 1.15689 |
| December | 12 | 2008 | 217.99881 | 1.18694 | 1.17981 | 1.15651 | 1.15651 |
| December | 13 | 2008 | 217.92752 | 1.18655 | 1.17943 | 1.15613 | 1.15613 |
| December | 14 | 2008 | 217.85623 | 1.18616 | 1.17904 | 1.15576 | 1.15576 |
| December | 15 | 2008 | 217.78494 | 1.18578 | 1.17865 | 1.15538 | 1.15538 |
| December | 16 | 2008 | 217.71365 | 1.18539 | 1.17827 | 1.15500 | 1.15500 |
| December | 17 | 2008 | 217.64235 | 1.18500 | 1.17788 | 1.15462 | 1.15462 |
| December | 18 | 2008 | 217.57106 | 1.18461 | 1.17750 | 1.15424 | 1.15424 |
| December | 19 | 2008 | 217.49977 | 1.18422 | 1.17711 | 1.15386 | 1.15386 |
| December | 20 | 2008 | 217.42848 | 1.18383 | 1.17673 | 1.15349 | 1.15349 |
| December | 21 | 2008 | 217.35719 | 1.18345 | 1.17634 | 1.15311 | 1.15311 |
| December | 22 | 2008 | 217.28590 | 1.18306 | 1.17595 | 1.15273 | 1.15273 |
| December | 23 | 2008 | 217.21461 | 1.18267 | 1.17557 | 1.15235 | 1.15235 |
| December | 24 | 2008 | 217.14332 | 1.18228 | 1.17518 | 1.15197 | 1.15197 |
| December | 25 | 2008 | 217.07203 | 1.18189 | 1.17480 | 1.15160 | 1.15160 |
| December | 26 | 2008 | 217.00074 | 1.18151 | 1.17441 | 1.15122 | 1.15122 |
| December | 27 | 2008 | 216.92945 | 1.18112 | 1.17402 | 1.15084 | 1.15084 |
| December | 28 | 2008 | 216.85816 | 1.18073 | 1.17364 | 1.15046 | 1.15046 |
| December | 29 | 2008 | 216.78687 | 1.18034 | 1.17325 | 1.15008 | 1.15008 |
| December | 30 | 2008 | 216.71558 | 1.17995 | 1.17287 | 1.14970 | 1.14970 |
| December | 31 | 2008 | 216.64429 | 1.17957 | 1.17248 | 1.14933 | 1.14933 |
| CPI-U (NSA) for: |  |  | August 2008 | 219.086 | September 20082 | Octo | $8 \quad 216.573$ |

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2008

| Security: <br> Description: CUSIP Number: <br> Dated Date: Original Issue Date: Additional Issue Date(s): <br> Maturity Date: Ref CPI on Dated Date: |  |  |  | 0-7/8\% 5-1/2-Year TIPS <br> Series D-2010 <br> 912828CZ1 <br> October 15, 2004 <br> October 29, 2004 <br> April 29, 2005 <br> October 28, 2005 <br> April 15, 2010 <br> 189.44516 | 1-5/8\% 10-Year TIPS <br> Series A-2015 <br> 912828DH0 <br> January 15, 2005 <br> January 18, 2005 <br> April 15, 2005 <br> January 15, 2015 <br> 190.94516 | 1-7/8\% 10-Year TIPS Series D-2015 912828EA4 <br> July 15, 2005 <br> July 15, 2005 <br> October 17, 2005 <br> July 15, 2015 <br> 194.50968 | 2\% 10-Year TIPS <br> Series A-2016 <br> 912828ET3 <br> January 15, 2006 <br> January 17, 2006 <br> April 17, 2006 <br> January 15, 2016 <br> 198.47742 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date |  |  | Ref CPI | Index Ratio | Index Ratio | Index Ratio | Index Ratio |
| December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December | $\begin{array}{r} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \end{array}$ | 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 | 218.78300 218.71171 218.64042 218.56913 218.49784 218.42655 218.35526 218.28397 218.21268 218.14139 218.07010 217.99881 217.92752 217.85623 217.78494 217.71365 217.64235 217.57106 217.49977 217.42848 217.35719 217.28590 217.21461 217.14332 217.07203 217.00074 216.92945 216.85816 216.78687 216.71558 216.64429 | $\begin{aligned} & 1.15486 \\ & 1.15449 \\ & 1.15411 \\ & 1.15373 \\ & 1.15336 \\ & 1.15298 \\ & 1.15260 \\ & 1.15223 \\ & 1.15185 \\ & 1.15148 \\ & 1.15110 \\ & 1.15072 \\ & 1.15035 \\ & 1.14997 \\ & 1.14959 \\ & 1.14922 \\ & 1.14884 \\ & 1.14846 \\ & 1.14809 \\ & 1.14771 \\ & 1.14734 \\ & 1.14696 \\ & 1.14658 \\ & 1.14621 \\ & 1.14583 \\ & 1.14545 \\ & 1.14508 \\ & 1.14470 \\ & 1.14433 \\ & 1.14395 \\ & 1.14357 \end{aligned}$ | $\begin{aligned} & 1.14579 \\ & 1.14542 \\ & 1.14504 \\ & 1.14467 \\ & 1.14430 \\ & 1.14392 \\ & 1.14355 \\ & 1.14318 \\ & 1.14280 \\ & 1.14243 \\ & 1.14206 \\ & 1.14168 \\ & 1.14131 \\ & 1.14094 \\ & 1.14056 \\ & 1.14019 \\ & 1.13982 \\ & 1.13944 \\ & 1.13907 \\ & 1.13870 \\ & 1.13832 \\ & 1.13795 \\ & 1.13758 \\ & 1.13720 \\ & 1.13683 \\ & 1.13646 \\ & 1.13608 \\ & 1.13571 \\ & 1.13534 \\ & 1.13496 \\ & 1.13459 \end{aligned}$ | $\begin{aligned} & 1.12479 \\ & 1.12443 \\ & 1.12406 \\ & 1.12369 \\ & 1.12333 \\ & 1.12296 \\ & 1.12259 \\ & 1.12223 \\ & 1.12186 \\ & 1.12149 \\ & 1.12113 \\ & 1.12076 \\ & 1.12039 \\ & 1.12003 \\ & 1.11966 \\ & 1.11929 \\ & 1.11893 \\ & 1.11856 \\ & 1.11820 \\ & 1.11783 \\ & 1.11746 \\ & 1.11710 \\ & 1.11673 \\ & 1.11636 \\ & 1.11600 \\ & 1.11563 \\ & 1.11526 \\ & 1.11490 \\ & 1.11453 \\ & 1.11416 \\ & 1.11380 \end{aligned}$ | 1.10231 1.10195 1.10159 1.10123 1.10087 1.10051 1.10015 1.09979 1.09943 1.09907 1.09871 1.09836 1.09800 1.09764 1.09728 1.09692 1.09656 1.09620 1.09584 1.09548 1.09512 1.09476 1.09440 1.09405 1.09369 1.09333 1.09297 1.09261 1.09225 1.09189 1.09153 |
| CPI-U (NSA) for: |  |  | August 2008 | 219.086 | September 2008218.7 | Octobe | 216.573 |

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2008

| Security: <br> Description: <br> CUSIP Number: <br> Dated Date: <br> Original Issue Date: <br> Additional Issue Date(s): <br> Maturity Date: <br> Ref CPI on Dated Date: |  |  |  | 2\% 20-Year TIPS <br> TIPS of January 2026 912810FS2 <br> January 15, 2006 <br> January 31, 2006 <br> July 31, 2006 <br> January 15, 2026 <br> 198.47742 | 2-3/8\% 5-Year TIPS <br> Series G-2011 <br> 912828 FB 1 <br> April 15, 2006 <br> April 28, 2006 <br> October 31, 2006 <br> April 15, 2011 <br> 198.48667 | 2-1/2\% 10-Year TIPS Series D-2016 912828FL9 <br> July 15, 2006 <br> July 17, 2006 <br> October 16, 2006 <br> July 15, 2016 <br> 201.95161 | 2-3/8\% 10-Year TIPS <br> Series A-2017 <br> 912828GD6 <br> January 15, 2007 <br> January 16, 2007 <br> April 16, 2007 <br> January 15, 2017 <br> 201.66452 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date |  |  | Ref CPI | Index Ratio | Index Ratio | Index Ratio | Index Ratio |
| December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December | $\begin{array}{r} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \end{array}$ | 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 | 218.78300 218.71171 218.64042 218.56913 218.49784 218.42655 218.35526 218.28397 218.21268 218.14139 218.07010 217.99881 217.92752 217.85623 217.78494 217.71365 217.64235 217.57106 217.49977 217.42848 217.35719 217.28590 217.21461 217.14332 217.07203 217.00074 216.92945 216.85816 216.78687 216.71558 216.64429 | $\begin{aligned} & 1.10231 \\ & 1.10195 \\ & 1.10159 \\ & 1.10123 \\ & 1.10087 \\ & 1.10051 \\ & 1.10015 \\ & 1.09979 \\ & 1.09943 \\ & 1.09907 \\ & 1.09871 \\ & 1.09836 \\ & 1.09800 \\ & 1.09764 \\ & 1.09728 \\ & 1.09692 \\ & 1.09656 \\ & 1.09620 \\ & 1.09584 \\ & 1.09548 \\ & 1.09512 \\ & 1.09476 \\ & 1.09440 \\ & 1.09405 \\ & 1.09369 \\ & 1.09333 \\ & 1.09297 \\ & 1.09261 \\ & 1.09225 \\ & 1.09189 \\ & 1.09153 \end{aligned}$ | 1.10226 1.10190 1.10154 1.10118 1.10082 1.10046 1.10010 1.09974 1.09938 1.09902 1.09866 1.09830 1.09795 1.09759 1.09723 1.09687 1.09651 1.09615 1.09579 1.09543 1.09507 1.09471 1.09435 1.09399 1.09364 1.09328 1.09292 1.09256 1.09220 1.09184 1.09148 | $\begin{aligned} & 1.08334 \\ & 1.08299 \\ & 1.08264 \\ & 1.08228 \\ & 1.08193 \\ & 1.08158 \\ & 1.08123 \\ & 1.08087 \\ & 1.08052 \\ & 1.08017 \\ & 1.07981 \\ & 1.07946 \\ & 1.07911 \\ & 1.07875 \\ & 1.07840 \\ & 1.07805 \\ & 1.07770 \\ & 1.07734 \\ & 1.07699 \\ & 1.07664 \\ & 1.07628 \\ & 1.07593 \\ & 1.07558 \\ & 1.07522 \\ & 1.07487 \\ & 1.07452 \\ & 1.07417 \\ & 1.07381 \\ & 1.07346 \\ & 1.07311 \\ & 1.07275 \end{aligned}$ | 1.08489 1.08453 1.08418 1.08383 1.08347 1.08312 1.08276 1.08241 1.08206 1.08170 1.08135 1.08100 1.08064 1.08029 1.07994 1.07958 1.07923 1.07888 1.07852 1.07817 1.07782 1.07746 1.07711 1.07676 1.07640 1.07605 1.07569 1.07534 1.07499 1.07463 1.07428 |
| CPI-U (NSA) for: |  |  | August 2008 | 219.086 | eptember 2008218 | Octobe | 216.573 |

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2008

| Security: <br> Description: <br> CUSIP Number: <br> Dated Date: <br> Original Issue Date: <br> Additional Issue Date(s): <br> Maturity Date: <br> Ref CPI on Dated Date: |  |  |  | 2-3/8\% 20-Year TIPS <br> TIPS of January 2027 912810PS1 <br> January 15, 2007 <br> January 31, 2007 <br> July 31, 2007 <br> January 15, 2027 <br> 201.66452 | 2\% 5-Year TIPS <br> Series J-2012 <br> 912828GN4 <br> April 15, 2007 <br> April 30, 2007 <br> October 31, 2007 <br> April 15, 2012 <br> 202.92140 | 2-5/8\% 10-Year TIPS <br> Series D-2017 <br> 912828GX2 <br> July 15, 2007 <br> July 16, 2007 <br> October 15, 2007 <br> July 15, 2017 <br> 207.25639 | 1-5/8\% 10-Year TIPS <br> Series A-2018 <br> 912828HN3 <br> January 15, 2008 <br> January 15, 2008 <br> April 15, 2008 <br> January 15, 2018 <br> 209.49645 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date |  |  | Ref CPI | Index Ratio | Index Ratio | Index Ratio | Index Ratio |
| December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December | $\begin{array}{r} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \end{array}$ | 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 | 218.78300 218.71171 218.64042 218.56913 218.49784 218.42655 218.35526 218.28397 218.21268 218.14139 218.07010 217.99881 217.92752 217.85623 217.78494 217.71365 217.64235 217.57106 217.49977 217.42848 217.35719 217.28590 217.21461 217.14332 217.07203 217.00074 216.92945 216.85816 216.78687 216.71558 216.64429 | $\begin{aligned} & 1.08489 \\ & 1.08453 \\ & 1.08418 \\ & 1.08383 \\ & 1.08347 \\ & 1.08312 \\ & 1.08276 \\ & 1.08241 \\ & 1.08206 \\ & 1.08170 \\ & 1.08135 \\ & 1.08100 \\ & 1.08064 \\ & 1.08029 \\ & 1.07994 \\ & 1.07958 \\ & 1.07923 \\ & 1.07888 \\ & 1.07852 \\ & 1.07817 \\ & 1.07782 \\ & 1.07746 \\ & 1.07711 \\ & 1.07676 \\ & 1.07640 \\ & 1.07605 \\ & 1.07569 \\ & 1.07534 \\ & 1.07499 \\ & 1.07463 \\ & 1.07428 \end{aligned}$ | $\begin{aligned} & 1.07817 \\ & 1.07781 \\ & 1.07746 \\ & 1.07711 \\ & 1.07676 \\ & 1.07641 \\ & 1.07606 \\ & 1.07571 \\ & 1.07536 \\ & 1.07500 \\ & 1.07465 \\ & 1.07430 \\ & 1.07395 \\ & 1.07360 \\ & 1.07325 \\ & 1.07290 \\ & 1.07255 \\ & 1.07219 \\ & 1.07184 \\ & 1.07149 \\ & 1.07114 \\ & 1.07079 \\ & 1.07044 \\ & 1.07009 \\ & 1.06973 \\ & 1.06938 \\ & 1.06903 \\ & 1.06868 \\ & 1.06833 \\ & 1.06798 \\ & 1.06763 \end{aligned}$ | $\begin{aligned} & 1.05562 \\ & 1.05527 \\ & 1.05493 \\ & 1.05458 \\ & 1.05424 \\ & 1.05390 \\ & 1.05355 \\ & 1.05321 \\ & 1.05286 \\ & 1.05252 \\ & 1.05218 \\ & 1.05183 \\ & 1.05149 \\ & 1.05114 \\ & 1.05080 \\ & 1.05046 \\ & 1.05011 \\ & 1.04977 \\ & 1.04942 \\ & 1.04908 \\ & 1.04874 \\ & 1.04839 \\ & 1.04805 \\ & 1.04770 \\ & 1.04736 \\ & 1.04702 \\ & 1.04667 \\ & 1.04633 \\ & 1.04598 \\ & 1.04564 \\ & 1.04530 \end{aligned}$ | $\begin{aligned} & 1.04433 \\ & 1.04399 \\ & 1.04365 \\ & 1.04331 \\ & 1.04297 \\ & 1.04263 \\ & 1.04229 \\ & 1.04195 \\ & 1.04161 \\ & 1.04127 \\ & 1.04093 \\ & 1.04058 \\ & 1.04024 \\ & 1.03990 \\ & 1.03956 \\ & 1.03922 \\ & 1.03888 \\ & 1.03854 \\ & 1.03820 \\ & 1.03786 \\ & 1.03752 \\ & 1.03718 \\ & 1.03684 \\ & 1.03650 \\ & 1.03616 \\ & 1.03582 \\ & 1.03548 \\ & 1.03514 \\ & 1.03480 \\ & 1.03446 \\ & 1.03412 \end{aligned}$ |
| CPI-U (NSA) for: |  |  | August 2008 | 219.086 | September 2008 | October | 216.573 |

TREASURY INFLATION-PROTECTED SECURITIES (TIPS)
Ref CPI and Index Ratios for
December 2008

| Security: <br> Descriptio <br> CUSIP Nu <br> Dated Dat <br> Original I <br> Additiona <br> Maturity <br> Ref CPI 0 |  |  |  | 1-3/4\% 20-Year TIPS <br> TIPS of January 2028 912810PV4 <br> January 15, 2008 <br> January 31, 2008 <br> July 31, 2008 <br> January 15, 2028 <br> 209.49645 | 0-5/8\% 5-Year TIPS <br> Series J-2013 <br> 912828HW3 <br> April 15, 2008 <br> April 30, 2008 <br> October 31, 2008 <br> April 15, 2013 <br> 211.36607 | 1-3/8\% 10-Year TIPS <br> Series D-2018 <br> 912828JE1 <br> July 15, 2008 <br> July 15, 2008 <br> October 15, 2008 <br> July 15, 2018 <br> 215.63997 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Ref CPI | Index Ratio | Index Ratio | Index Ratio |  |
| December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December <br> December | $\begin{array}{r} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \end{array}$ | 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 2008 | 218.78300 218.71171 218.64042 218.56913 218.49784 218.42655 218.35526 218.28397 218.21268 218.14139 218.07010 217.99881 217.92752 217.85623 217.78494 217.71365 217.64235 217.57106 217.49977 217.42848 217.35719 217.28590 217.21461 217.14332 217.07203 217.00074 216.92945 216.85816 216.78687 216.71558 216.64429 | 1.04433 1.04399 1.04365 1.04331 1.04297 1.04263 1.04229 1.04195 1.04161 1.04127 1.04093 1.04058 1.04024 1.03990 1.03956 1.03922 1.03888 1.03854 1.03820 1.03786 1.03752 1.03718 1.03684 1.03650 1.03616 1.03582 1.03548 1.03514 1.03480 1.03446 1.03412 | 1.03509 1.03475 1.03442 1.03408 1.03374 1.03340 1.03307 1.03273 1.03239 1.03205 1.03172 1.03138 1.03104 1.03071 1.03037 1.03003 1.02969 1.02936 1.02902 1.02868 1.02834 1.02801 1.02767 1.02733 1.02700 1.02666 1.02632 1.02598 1.02565 1.02531 1.02497 | $\begin{aligned} & 1.01458 \\ & 1.01424 \\ & 1.01391 \\ & 1.01358 \\ & 1.01325 \\ & 1.01292 \\ & 1.01259 \\ & 1.01226 \\ & 1.01193 \\ & 1.01160 \\ & 1.01127 \\ & 1.01094 \\ & 1.01061 \\ & 1.01028 \\ & 1.00995 \\ & 1.00962 \\ & 1.00929 \\ & 1.00896 \\ & 1.00862 \\ & 1.00829 \\ & 1.00796 \\ & 1.00763 \\ & 1.00730 \\ & 1.00697 \\ & 1.00664 \\ & 1.00631 \\ & 1.00598 \\ & 1.00565 \\ & 1.00532 \\ & 1.00499 \\ & 1.00466 \end{aligned}$ |  |
| CPI-U (NSA) for: |  |  | August 2008 | 219.086 | September 2008218 | October | 216.573 |

