

## Index Ratio

September 2013

|      |                   |                          |                       |
|------|-------------------|--------------------------|-----------------------|
| CPI: | Jun.2013<br>123   | Jul.2013<br>123.1        | CPI base year<br>2002 |
|      | 4.25% 1 Dec. 2021 | Ref CPI <sub>Base:</sub> | 83.07713              |
|      | 4.25% 1 Dec. 2026 | Ref CPI <sub>Base:</sub> | 87.82571              |
|      | 4.00% 1 Dec. 2031 | Ref CPI <sub>Base:</sub> | 91.38249              |
|      | 3.00% 1 Dec. 2036 | Ref CPI <sub>Base:</sub> | 102.99160             |
|      | 2.00% 1 Dec. 2041 | Ref CPI <sub>Base:</sub> | 111.21849             |
|      | 1.50% 1 Dec. 2044 | Ref CPI <sub>Base:</sub> | 115.60000             |

| Date          | Ref CPI <sub>Date</sub> | Index Ratio <sub>Date</sub> |              |              |              |              |              |
|---------------|-------------------------|-----------------------------|--------------|--------------|--------------|--------------|--------------|
|               |                         | Dec. 1, 2021                | Dec. 1, 2026 | Dec. 1, 2031 | Dec. 1, 2036 | Dec. 1, 2041 | Dec. 1, 2044 |
|               |                         | 4.25%                       | 4.25%        | 4.00%        | 3.00%        | 2.00%        | 1.50%        |
| Sep. 01, 2013 | 123.00000               | 1.48055                     | 1.40050      | 1.34599      | 1.19427      | 1.10593      | 1.06401      |
| Sep. 02, 2013 | 123.00333               | 1.48059                     | 1.40054      | 1.34603      | 1.19430      | 1.10596      | 1.06404      |
| Sep. 03, 2013 | 123.00667               | 1.48063                     | 1.40058      | 1.34606      | 1.19434      | 1.10599      | 1.06407      |
| Sep. 04, 2013 | 123.01000               | 1.48067                     | 1.40061      | 1.34610      | 1.19437      | 1.10602      | 1.06410      |
| Sep. 05, 2013 | 123.01333               | 1.48071                     | 1.40065      | 1.34614      | 1.19440      | 1.10605      | 1.06413      |
| Sep. 06, 2013 | 123.01667               | 1.48075                     | 1.40069      | 1.34617      | 1.19443      | 1.10608      | 1.06416      |
| Sep. 07, 2013 | 123.02000               | 1.48079                     | 1.40073      | 1.34621      | 1.19447      | 1.10611      | 1.06419      |
| Sep. 08, 2013 | 123.02333               | 1.48083                     | 1.40077      | 1.34625      | 1.19450      | 1.10614      | 1.06422      |
| Sep. 09, 2013 | 123.02667               | 1.48087                     | 1.40080      | 1.34628      | 1.19453      | 1.10617      | 1.06424      |
| Sep. 10, 2013 | 123.03000               | 1.48091                     | 1.40084      | 1.34632      | 1.19456      | 1.10620      | 1.06427      |
| Sep. 11, 2013 | 123.03333               | 1.48095                     | 1.40088      | 1.34636      | 1.19460      | 1.10623      | 1.06430      |
| Sep. 12, 2013 | 123.03667               | 1.48099                     | 1.40092      | 1.34639      | 1.19463      | 1.10626      | 1.06433      |
| Sep. 13, 2013 | 123.04000               | 1.48103                     | 1.40096      | 1.34643      | 1.19466      | 1.10629      | 1.06436      |
| Sep. 14, 2013 | 123.04333               | 1.48107                     | 1.40099      | 1.34647      | 1.19469      | 1.10632      | 1.06439      |
| Sep. 15, 2013 | 123.04667               | 1.48111                     | 1.40103      | 1.34650      | 1.19473      | 1.10635      | 1.06442      |
| Sep. 16, 2013 | 123.05000               | 1.48115                     | 1.40107      | 1.34654      | 1.19476      | 1.10638      | 1.06445      |
| Sep. 17, 2013 | 123.05333               | 1.48119                     | 1.40111      | 1.34657      | 1.19479      | 1.10641      | 1.06448      |
| Sep. 18, 2013 | 123.05667               | 1.48123                     | 1.40115      | 1.34661      | 1.19482      | 1.10644      | 1.06450      |
| Sep. 19, 2013 | 123.06000               | 1.48127                     | 1.40118      | 1.34665      | 1.19485      | 1.10647      | 1.06453      |
| Sep. 20, 2013 | 123.06333               | 1.48131                     | 1.40122      | 1.34668      | 1.19489      | 1.10650      | 1.06456      |
| Sep. 21, 2013 | 123.06667               | 1.48135                     | 1.40126      | 1.34672      | 1.19492      | 1.10653      | 1.06459      |
| Sep. 22, 2013 | 123.07000               | 1.48139                     | 1.40130      | 1.34676      | 1.19495      | 1.10656      | 1.06462      |
| Sep. 23, 2013 | 123.07333               | 1.48143                     | 1.40134      | 1.34679      | 1.19498      | 1.10659      | 1.06465      |
| Sep. 24, 2013 | 123.07667               | 1.48147                     | 1.40137      | 1.34683      | 1.19502      | 1.10662      | 1.06468      |
| Sep. 25, 2013 | 123.08000               | 1.48151                     | 1.40141      | 1.34687      | 1.19505      | 1.10665      | 1.06471      |
| Sep. 26, 2013 | 123.08333               | 1.48155                     | 1.40145      | 1.34690      | 1.19508      | 1.10668      | 1.06473      |
| Sep. 27, 2013 | 123.08667               | 1.48160                     | 1.40149      | 1.34694      | 1.19511      | 1.10671      | 1.06476      |
| Sep. 28, 2013 | 123.09000               | 1.48164                     | 1.40153      | 1.34698      | 1.19515      | 1.10674      | 1.06479      |
| Sep. 29, 2013 | 123.09333               | 1.48168                     | 1.40156      | 1.34701      | 1.19518      | 1.10677      | 1.06482      |
| Sep. 30, 2013 | 123.09667               | 1.48172                     | 1.40160      | 1.34705      | 1.19521      | 1.10680      | 1.06485      |
| Oct. 01, 2013 | 123.10000               | 1.48176                     | 1.40164      | 1.34709      | 1.19524      | 1.10683      | 1.06488      |