| Nov 25th 2013 Maturity |  |  | Nov 26th 2013 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fwd pts | Outright | Maturity | Fwd pts | Outright |
| 03 January 2014 | 0.0003 | 0.8370 | 03 January 2014 | 0.0003 | 0.8371 |
| 03 February 2014 | 0.0004 | 0.8371 | 03 February 2014 | 0.0004 | 0.8372 |
| 03 March 2014 | 0.0007 | 0.8374 | 03 March 2014 | 0.0007 | 0.8375 |
| 01 April 2014 | 0.0009 | 0.8376 | 01 April 2014 | 0.0009 | 0.8377 |
| 02 May 2014 | 0.0011 | 0.8378 | 02 May 2014 | 0.0012 | 0.8380 |
| 02 June 2014 | 0.0014 | 0.8381 | 02 June 2014 | 0.0014 | 0.8382 |
| 01 July 2014 | 0.0017 | 0.8384 | 01 July 2014 | 0.0017 | 0.8385 |
| 01 August 2014 | 0.0020 | 0.8387 | 01 August 2014 | 0.0021 | 0.8389 |
| 01 September 2014 | 0.0022 | 0.8389 | 01 September 2014 | 0.0023 | 0.8391 |
| 01 October 2014 | 0.0026 | 0.8393 | 01 October 2014 | 0.0026 | 0.8394 |
| 03 November 2014 | 0.0029 | 0.8396 | 03 November 2014 | 0.0030 | 0.8398 |
| 01 December 2014 | 0.0032 | 0.8399 | 01 December 2014 | 0.0033 | 0.8401 |
| Spot rate | 0.8367 |  | Spot rate | 0.8368 |  |
| 2014 average outright | 0.8383 |  | 2014 average outright | 0.8385 |  |
| 2013 YTD average | 0.8504 |  | 2013 YTD average | 0.8504 |  |


| Nov 25th | 0.8383 |
| :--- | :--- |
| Nov 26th | 0.8385 |
| Nov 27th | 0.8371 |
| Nov 28th | 0.8348 |
| Nov 29th | 0.8330 |
|  |  |
| Overall Average | $\mathbf{0 . 8 3 6 3}$ |


| Nov 27th 2013 Maturity |  |  | Nov 28th 2013 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fwd pts | Outright | Maturity | Fwd pts | Outright |
| 03 January 2014 | 0.0002 | 0.8356 | 03 January 2014 | 0.0002 | 0.8333 |
| 03 February 2014 | 0.0004 | 0.8358 | 03 February 2014 | 0.0004 | 0.8335 |
| 03 March 2014 | 0.0007 | 0.8361 | 03 March 2014 | 0.0007 | 0.8338 |
| 01 April 2014 | 0.0009 | 0.8363 | 01 April 2014 | 0.0009 | 0.8340 |
| 02 May 2014 | 0.0012 | 0.8366 | 02 May 2014 | 0.0012 | 0.8343 |
| 02 June 2014 | 0.0014 | 0.8368 | 02 June 2014 | 0.0014 | 0.8345 |
| 01 July 2014 | 0.0017 | 0.8371 | 01 July 2014 | 0.0017 | 0.8348 |
| 01 August 2014 | 0.0021 | 0.8375 | 01 August 2014 | 0.0020 | 0.8351 |
| 01 September 2014 | 0.0023 | 0.8377 | 01 September 2014 | 0.0023 | 0.8354 |
| 01 October 2014 | 0.0026 | 0.8380 | 01 October 2014 | 0.0027 | 0.8358 |
| 03 November 2014 | 0.0030 | 0.8384 | 03 November 2014 | 0.0030 | 0.8361 |
| 01 December 2014 | 0.0033 | 0.8387 | 01 December 2014 | 0.0033 | 0.8364 |
| Spot rate | 0.8354 |  | Spot rate | 0.8331 |  |
| 2014 average outright | 0.8371 |  | 2014 average outright | 0.8348 |  |
| 2013 YTD average | 0.8503 |  | 2013 YTD average | 0.8502 |  |


| Nov 29th 2013 <br> Maturity |  |  |
| ---: | ---: | ---: |
|  | Fwd pts | Outright |
| 03 January 2014 | 0.0002 | 0.8316 |
| 03 February 2014 | 0.0004 | 0.8318 |
| 03 March 2014 | 0.0007 | 0.8321 |
| 01 April 2014 | 0.0009 | 0.8323 |
| 02 May 2014 | 0.0012 | 0.8326 |
| 02 June 2014 | 0.0014 | 0.8328 |
| 01 July 2014 | 0.0017 | 0.8331 |
| 01 August 2014 | 0.0020 | 0.8334 |
| 01 September 2014 | 0.0023 | 0.8337 |
| 01 October 2014 | 0.0026 | 0.8340 |
| 03 November 2014 | 0.0030 | 0.8344 |
| 01 December 2014 | 0.0033 | 0.8347 |
| Spot rate | 0.8314 |  |
| 2014 average outright | 0.8330 |  |
| 2013 YTD average | 0.8501 |  |

