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## BENCHMARK CANADA BONDS

1991
1992
1993

| 2 - YEAR | 7\% / December 1993 <br> (20 November 1991) | 7 1/2\% / March 1994 (18 February 1992) | $\begin{aligned} & \text { 7\% / September } 1994 \\ & \text { (3 June 1992) } \end{aligned}$ | 7\% / March 1995 <br> (3 December 1992) | 6 1/4\% / September 1995 <br> (11 June 1993) | 4 3/4\% / March 1996 <br> (15 December 1993) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 9 1/4\% / December 1994 <br> (7 July 1991) | 8 1/4\% / November 1995 <br> (28 April 1992) | 6\% / February 1996 <br> (31 July 1992) |  | $\begin{aligned} & \text { 61/2\% / August } 1996 \\ & (2 \text { April 1993) } \end{aligned}$ |  |  |
| 5 - YEAR | 8 1/4\% / March 1997 <br> (23 October 1991) | 7 1/2\% / July 1997 <br> (20 May 1992) | 6 1/4\% / February 1998 <br> (19 August 1992) |  | $61 / 2 \%$ / September 1998 <br> (27 May 1993) | 5 3/4\% / March 1999 <br> (1 December 1993) |  |
| 7 - YEAR | 9 1/2\% / October 1998 <br> (30 January 1991) | 9 1/4\% / December 1999 <br> (27 August 1992) |  |  | $93 / 4 \% / \text { May } 2000$ (3 May 1993) | $93 / 4 \%$ / June 2001 <br> (1 November 1993) |  |
| 10 - YEAR | 81/2\% / April 2002 <br> (1 November 1991) | 7 1/4\% / June 2003 <br> (16 September 1992) |  |  | $\begin{aligned} & 71 / 2 \% \text { / December } 2003 \\ & \text { (12 August 1993) } \end{aligned}$ |  |  |
| LONG | 9 1/4\% / June 2022 <br> (26 November 1991) | $\begin{aligned} & 8 \% \text { / June } 2023 \\ & \text { (6 August 1992) } \end{aligned}$ |  |  |  |  |  |

## BENCHMARK CANADA BONDS

1994
1995

| 2 - YEAR | 4 3/4\% / March 1996 <br> (15 December 1993) | 7 3/4\% / September 1996 <br> (1 June 1994) | 8\% / March 1997 <br> (1 December 1994) | $\begin{aligned} & 7 \% \text { / September } 1997 \\ & \text { (1 June 1995) } \end{aligned}$ | 6\% / March 1998 <br> (7 March 1996) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $\begin{aligned} & \text { 6 1/2\% / August } 1996 \\ & \text { (2 April 1993) } \end{aligned}$ | 7 1/2\% / July 1997 <br> (1 March 1994) | 6 1/4\% / February 1998 <br> (1 December 1994) | 8\% / November 1998 <br> (1 June 1995) |  | 6 1/2\% / August 1999 <br> (22 March 1996) |
| 5 - YEAR | 5 3/4\% / March 1999 <br> (1 December 1993) | 7 3/4\% / September 1999 <br> (1 June 1994) | 8 1/2\% / March 2000 (23 November 1994) | $\begin{aligned} & 7 \text { 1/2\% / September } 2000 \\ & \text { (1 June 1995) } \end{aligned}$ | 7 1/2\% / March 2001 <br> (1 December 1995) |  |
| 7 - YEAR | 93/4\% / June 2001 <br> (1 November 1993) | 9 3/4\% / December 2001 <br> (1 September 1994) |  | 8 1/2\% / April 2002 (16 March 1995) | 7 1/4\% / June 2003 <br> (1 December 1995) |  |
| $10-$ YEAR | $\begin{aligned} & 7 \text { 1/2\% / December } 2003 \\ & \text { (12 August 1993) } \end{aligned}$ | 6 1/2\% / June 2004 <br> (14 January 1994) | 9\% / December 2004 <br> (2 September 1994) | 83/4\% / December 2005 <br> (4 May 1995) |  |  |
| LONG | $\begin{aligned} & 8 \% / \text { June } 2023 \\ & \text { (6 August 1992) } \end{aligned}$ | $\begin{array}{\|l} \text { 9\% / June } 2025 \\ \text { (22 July 1994) } \end{array}$ |  |  |  |  |
| RRB |  |  |  | 4 1/4\% / December 2021 (first RRB) |  |  |

## BENCHMARK CANADA BONDS

1996
1996

| 2 - YEAR | 6\% / March 1998 <br> (7 March 1996) | 6\% / March 1998 <br> (7 March 1996) | 6 1/4\% / 15 September 1998 (17 June 1996) | 6 1/4\% / 15 September 1998 <br> (17 June 1996) | 6 1/4\% / 15 September 1998 (17 June 1996) | $61 / 4 \% / 15$ September 1998 <br> (17 June 1996) | 53/4\% / 1 March 1999 <br> (2 January 1997) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 8\% / November 1998 <br> (1 June 1995) | 6 1/2\% / August 1999 <br> (22 March 1996) | 6 1/2\% / August 1999 <br> (22 March 1996) | 6 1/2\% / August 1999 <br> (22 March 1996) | 6 1/2\% / August 1999 <br> (22 March 1996) | 5 1/2\% / February 2000 <br> (16 December 1996) |  |
| 5 - YEAR | 7 1/2\% / March 2001 <br> (1 December 1995) | 7 1/2\% / March 2001 <br> (1 December 1995) | 7 1/2\% / March 2001 <br> (1 December 1995) | $\text { 7\% / September } 2001$ (25 July 1996) | 7\% / September 2001 <br> (25 July 1996) | $\begin{aligned} & \text { 7\% / September } 2001 \\ & \text { (25 July 1996) } \end{aligned}$ |  |
| 7 - YEAR | 7 1/4\% / June 2003 <br> (1 December 1995) | 7 1/4\% / June 2003 <br> (1 December 1995) | 7 1/4\% / June 2003 <br> (1 December 1995) | 7 1/4\% / June 2003 <br> (1 December 1995) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) |  |
| 10 - YEAR | 8 3/4\% / December 2005 <br> (4 May 1995) | 7\% / December 2006 <br> (15 May 1996) | 7\% / December 2006 <br> (15 May 1996) | 7\% / December 2006 <br> (15 May 1996) | 7\% / December 2006 <br> (15 May 1996) | 7\% / December 2006 <br> (15 May 1996) |  |
| LONG | $\begin{aligned} & \text { 9\% / June } 2025 \\ & \text { (22 July 1994) } \end{aligned}$ | $\begin{aligned} & \text { 9\% / June 2025 } \\ & \text { (22 July 1994) } \end{aligned}$ | $\begin{aligned} & \text { 9\% / June 2025 } \\ & \text { (22 July 1994) } \end{aligned}$ | $\begin{aligned} & \text { 9\% / June 2025 } \\ & \text { (22 July 1994) } \end{aligned}$ | $\begin{aligned} & 9 \% \text { / June } 2025 \\ & \text { (22 July 1994) } \end{aligned}$ | $\begin{aligned} & 9 \% \text { / June } 2025 \\ & \text { (22 July 1994) } \end{aligned}$ |  |
| RRB | 4 1/4\% / December 2021 (first RRB) |  |  |  | 41/4\% / December 2021 |  |  |

## BENCHMARK CANADA BONDS

1997

| 2 - YEAR | 6 1/4\% / 15 September 1998 <br> (17 June 1996) | 53/4\% / 1 March 1999 <br> (2 January 1997) | 4\% / 15 March 1999 <br> (28 February 1997) | 4\% / 15 March 1999 <br> (28 February 1997) | 4\% / 15 March 1999 <br> (28 February 1997) | 43/4\% / 15 September 1999 <br> (11 September 1997) | 4 3/4\% / 15 September 1999 <br> (11 September 1997) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 5 1/2\% / February 2000 (16 December 1996) | $51 / 2 \%$ / February 2000 <br> (16 December 1996) | 5 1/2\% / February 2000 (16 December 1996) | $51 / 2 \%$ / February 2000 <br> (16 December 1996) | $51 / 2 \%$ / February 2000 <br> (16 December 1996) | $51 / 2 \%$ / February 2000 <br> (16 December 1996) | $71 / 2 \%$ / September 2000 <br> ( 25 September 1997) |
| 5 - YEAR | $\begin{array}{\|l} 7 \% \text { / September } 2001 \\ \text { (25 July 1996) } \end{array}$ | $7 \% \text { / September } 2001$ (25 July 1996) | $\begin{aligned} & \text { 7\% / September } 2001 \\ & (25 \text { July 1996) } \end{aligned}$ | 7\% / September 2001 <br> (25 July 1996) | 5 1/2\% / September 2002 <br> (28 August 1997) | $\begin{aligned} & 51 / 2 \% \text { / September } 2002 \\ & \text { (28 August 1997) } \end{aligned}$ | $51 / 2 \%$ / September 2002 <br> (28 August 1997) |
| 7 - YEAR | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | $\begin{aligned} & 7 \text { 1/2\% / December } 2003 \\ & \text { (5 November 1996) } \end{aligned}$ | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) |
| 10 - YEAR | 7\% / December 2006 <br> (15 May 1996) | $\text { 7\% / December } 2006$ <br> (15 May 1996) | $\begin{aligned} & \text { 7\% / December } 2006 \\ & \text { (15 May 1996) } \end{aligned}$ | 7 1/4\% / June 2007 (30 April 1997) | 7 1/4\% / June 2007 <br> (30 April 1997) | 7 1/4\% / June 2007 <br> (30 April 1997) | 7 1/4\% / June 2007 <br> (30 April 1997) |
| LONG | $\begin{array}{\|l} 9 \% \\ \text { 9\% June } 2025 \\ \text { (22 July 1994) } \end{array}$ | $\begin{aligned} & \text { 9\% / June } 2025 \\ & \text { (22 July 1994) } \end{aligned}$ | $\begin{aligned} & \text { 9\% / June 2025 } \\ & \text { (22 July 1994) } \end{aligned}$ | $\begin{aligned} & \text { 8\% / June 2027 } \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{aligned} & 8 \% / \text { June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ |
| RRB | 4 1/4\% / December 2021 <br> (first RRB) | 4 1/4\% / December 2021 (first RRB) | $\begin{aligned} & 4 \text { 1/4\% / December } 2021 \\ & \text { (first RRB) } \end{aligned}$ | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2021 (first RRB) |

## BENCHMARK CANADA BONDS

1998

| 2 - YEAR | 4 3/4\% / 15 September 1999 <br> (11 September1997) | 5\% / 15 March 2000 <br> (16 March 1998) | 5\% / 15 March 2000 <br> (16 March 1998) | 5\% / 15 March 2000 <br> (16 March 1998) | 5\% / 15 March 2000 <br> (16 March 1998) | 5\% / 15 March 2000 <br> (16 March 1998) | 5\% / 1 December 2000 <br> (15 September 1998) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 7 1/2\% / September 2000 ( 25 September 1997) | $71 / 2 \%$ / September 2000 <br> (25 September 1997) | $71 / 2 \%$ / September 2000 <br> (25 September 1997) | $\begin{array}{\|l} \text { 7\% / September } 2001 \\ \text { (5 June 1998) } \end{array}$ | $\begin{aligned} & 7 \% \text { / September } 2001 \\ & \text { (5 June 1998) } \end{aligned}$ | $\begin{aligned} & \text { 7\% / September } 2001 \\ & \text { (5 June 1998) } \end{aligned}$ | $\text { 7\% / September } 2001$ (5 June 1998) |
| 5 - YEAR | $51 / 2 \%$ / September 2002 <br> (28 August 1997) | $51 / 2 \%$ / September 2002 <br> (28 August 1997) | $\begin{aligned} & 51 / 2 \% \text { / September } 2002 \\ & \text { (28 August 1997) } \end{aligned}$ | $51 / 2 \%$ / September 2002 <br> (28 August 1997) | 5 1/4\% / September 2003 <br> (27 August 1998) | 5 1/4\% / September 2003 <br> (27 August 1998) | 5 1/4\% / September 2003 <br> (27 August 1998) |
| 7 - YEAR | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) | 7 1/2\% / December 2003 <br> (5 November 1996) |
| 10 - YEAR | 7 1/4\% / June 2007 <br> (30 April 1997) | 7 1/4\% / June 2007 <br> (30 April 1997) | 6\% / June 2008 (15 May 1998) | $\begin{aligned} & \text { 6\% / June } 2008 \\ & \text { (15 May 1998) } \end{aligned}$ | $\begin{aligned} & \text { 6\% / June } 2008 \\ & \text { (15 May 1998) } \end{aligned}$ | $\begin{aligned} & \text { 6\% / June } 2008 \\ & \text { (15 May 1998) } \end{aligned}$ | $\begin{aligned} & \text { 6\% / June } 2008 \\ & \text { (15 May 1998) } \end{aligned}$ |
| LONG | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{array}{\|l} \text { 8\% / June } 2027 \\ \text { (30 April 1997) } \end{array}$ | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{array}{\|l} \text { 8\% / June } 2027 \\ \text { (30 April 1997) } \end{array}$ | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ |
| RRB | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2021 (first RRB) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) |


| 2 - YEAR | 5\% / 1 December 2000 <br> (15 September 1998) | 5\% / 1 December 2000 <br> (15 September 1998) | 4 1/2\% / June 2001 <br> (16 March 1999) | 5 1/4\% / December 2001 <br> (4 October 1999) | 53/4\% / June 2002 <br> (16 March 2000) | $\begin{aligned} & 53 / 4 \% \text { / June } 2002 \\ & \text { (16 March 2000) } \end{aligned}$ | $\begin{aligned} & 53 / 4 \% \text { / June } 2002 \\ & (16 \text { March 2000) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 7\% / September 2001 <br> (5 June 1998) | 7\% / September 2001 <br> (5 June 1998) | $\begin{aligned} & 7 \% \text { / September } 2001 \\ & \text { (5 June 1998) } \end{aligned}$ | 5 1/2\% / September 2002 <br> (4 October 1999) | 71/4\% / June 2003 <br> ( 16 March 2000) | 7 1/4\% / June 2003 <br> (16 March 2000) | 7 1/4\% / June 2003 <br> (16 March 2000) |
| 5 - YEAR | 5 1/4\% / September 2003 <br> (27 August 1998) | $51 / 4 \%$ / September 2003 <br> (27 August 1998) | $51 / 4 \%$ / September 2003 <br> (27 August 1998) | 5\% / September 2004 <br> (4 October 1999) | 5\% / September 2004 <br> (4 October 1999) | 5\% / September 2004 <br> (4 October 1999) | $6 \%$ / September 2005 <br> (6 September 2000) |
| 7 - YEAR | 7 1/2\% / December 2003 <br> (5 November 1996) | 8 3/4\% / December 2005 <br> (13 January 1999) | $83 / 4 \%$ / December 2005 <br> (13 January 1999) | 8 3/4\% / December 2005 <br> (13 January 1999) | 83/4\% / December 2005 <br> (13 January 1999) | 8 3/4\% / December 2005 <br> (13 January 1999) | 8 3/4\% / December 2005 <br> (13 January 1999) |
| 10 - YEAR | $\begin{aligned} & \text { 6\% / June } 2008 \\ & \text { (15 May 1998) } \end{aligned}$ | $\begin{aligned} & \text { 6\% / June } 2008 \\ & \text { (15 May 1998) } \end{aligned}$ | $\begin{aligned} & 6 \% ~ / ~ J u n e ~ \\ & 2008 \\ & \text { (15 May 1998) } \end{aligned}$ | 5 1/2\% / June 2009 <br> (4 October 1999) | 5 1/2\% / June 2010 <br> (16 March 2000) | $51 / 2 \%$ / June 2010 <br> (16 March 2000) | 5 1/2\% / June 2010 <br> (16 March 2000) |
| LONG | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{aligned} & \text { 8\% / June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{aligned} & 8 \% / \text { June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{array}{\|l} \text { 8\% / June } 2027 \\ \text { (30 April 1997) } \end{array}$ | $\begin{aligned} & 8 \% / \text { June } 2027 \\ & \text { (30 April 1997) } \end{aligned}$ | $\begin{array}{\|l} 5 \text { 3/4\% / June } 2029 \\ \text { (1 May 2000) } \end{array}$ | $\begin{aligned} & 5 \text { 3/4\% / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ |
| RRB | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) |


| 2 - YEAR | 5 3/4\% / June 2002 <br> (16 March 2000) | 5 3/4\% / June 2002 <br> (16 March 2000) | 6\% / December 2002 <br> (20 September 2000) | 53/4\% / June 2003 <br> (19 March 2001) | 5 3/4\% / June 2003 <br> (19 March 2001) | 5\% / December 2003 <br> (28 September 2001) | 5\% / December 2003 <br> (28 September 2001) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 7 1/4\% / June 2003 <br> (16 March 2000) | 7 1/4\% / June 2003 <br> (16 March 2000) | 5 1/4\% / September 2003 <br> (20 September 2000) | 5\% / September 2004 <br> (19 March 2001) | 5\% / September 2004 (19 March 2001) | 5\% / September 2004 <br> (19 March 2001) | 5\% / September 2004 <br> (19 March 2001) |
| 5 - YEAR | 6\% / September 2005 <br> (6 September 2000) | 6\% / September 2005 <br> (6 September 2000) | 6\% / September 2005 <br> (6 September 2000) | 6\% / September 2005 <br> (6 September 2000) | 5 3/4\% / September 2006 <br> (14 September 2001) | $53 / 4 \%$ / September 2006 <br> (14 September 2001) | 5 3/4\% / September 2006 <br> (14 September 2001) |
| 7 - YEAR | 8 3/4\% / December 2005 <br> (13 January 1999) | 8 3/4\% / December 2005 <br> (13 January 1999) | 83/4\% / December 2005 <br> (13 January 1999) | 6\% / June 2008 <br> (19 March 2001) | 6\% / June 2008 (19 March 2001) | 6\% / June 2008 <br> (19 March 2001) | 6\% / June 2008 <br> (19 March 2001) |
| $10-$ YEAR | $51 / 2 \% \text { / June } 2010$ (16 March 2000) | 6\% / June 2011 <br> (15 February 2001) | 6\% / June 2011 <br> (15 February 2001) | $\begin{aligned} & \text { 6\% / June } 2011 \\ & \text { (15 February 2001) } \end{aligned}$ | 6\% / June 2011 <br> (15 February 2001) | 6\% / June 2011 <br> (15 February 2001) | 6\% / June 2011 <br> (15 February 2001) |
| LONG | $\begin{array}{\|l} 5 \text { 3/4\% / June } 2029 \\ \text { (1 May 2000) } \end{array}$ | $\begin{aligned} & 5 \text { 3/4\% / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{aligned} & 5 \text { 3/4\% / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{aligned} & 5 \text { 3/4\% / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{aligned} & 5 \text { 3/4\% / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{array}{\|l} 5 \text { 3/4\% / June } 2029 \\ \text { (1 May 2000) } \end{array}$ | $\begin{aligned} & 5 \text { 3/4\% / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ |
| RRB | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4 1/4\% / December 2026 <br> (3 September 1998) | 4\% / December 2031 <br> (23 November 2001) |

## BENCHMARK CANADA BONDS

2001

| 2 - YEAR | 5\% / December 2003 <br> (28 September 2001) | 3 1/2\% / June 2004 <br> (19 March 2002) | 3 1/2\% / June 2004 <br> (19 March 2002) | 3 1/2\% / June 2004 <br> (19 March 2002) | $31 / 2 \% /$ June 2004 (19 March 2002) <br> (19 March 2002) | 41/4\% / December 2004 (13 September 2002) | 31/2\% / June 2005 (17 April 2003) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 5\% / September 2004 <br> (19 March 2001) | 5\% / September 2004 <br> (19 March 2001) | 5\% / September 2004 <br> (19 March 2001) | 5\% / September 2004 <br> (19 March 2001) | 83/4\% / December 2005 <br> (27 August 2002) | $83 / 4 \%$ / December 2005 <br> (27 August 2002) | $83 / 4 \%$ / December 2005 <br> (27 August 2002) |
| 5 - YEAR | 53/4\% / September 2006 <br> (14 September 2001) | $53 / 4 \%$ / September 2006 <br> (14 September 2001) | $53 / 4 \%$ / September 2006 <br> (14 September 2001) | 4 1/2\% / September 2007 <br> (20 August 2002) | $41 / 2 \%$ / September 2007 <br> (20 August 2002) | $41 / 2 \%$ / September 2007 <br> (20 August 2002) | $41 / 2 \%$ / September 2007 <br> (20 August 2002) |
| 7 - YEAR | 6\% / June 2008 <br> (19 March 2001) | 6\% / June 2008 (19 March 2001) | $\begin{aligned} & \text { 6\% / June } 2008 \\ & \text { (19 March 2001) } \end{aligned}$ | 6\% / June 2008 <br> (19 March 2001) | 5 1/2\% / June 2009 <br> (27 August 2002) | 5 1/2\% / June 2009 <br> (27 August 2002) | 5 1/2\% / June 2009 <br> (27 August 2002) |
| $10-$ YEAR | 6\% / June 2011 <br> (15 February 2001) | 6\% / June 2011 <br> (15 February 2001) | 5 1/4\% / June 2012 <br> ( 14 August 2002) | 5 1/4\% / June 2012 <br> (14 August 2002) | $51 / 4 \%$ / June 2012 <br> (14 August 2002) | $51 / 4 \% /$ June 2012 (14 August 2002) <br> (14 August 2002) | $51 / 4 \%$ / June 2012 <br> (14 August 2002) |
| LONG | $\begin{aligned} & 53 / 4 \% ~ / ~ J u n e ~ \\ & 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{aligned} & 53 / 4 \% / \text { June } 2029 \\ & (1 \text { May 2000) } \end{aligned}$ | $\begin{aligned} & 5 \text { 3/4\% / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{array}{\|l} 5 \text { 53/4\% / June } 2029 \\ (1 \text { May 2000) } \end{array}$ | $\begin{aligned} & 53 / 4 \% \text { / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{aligned} & 53 / 4 \% ~ / ~ J u n e ~ \\ & 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{aligned} & 53 / 4 \% \text { / June } 2029 \\ & \text { (1 May 2000) } \end{aligned}$ |
| RRB | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) |


| 2 - YEAR | $\begin{array}{\|l} 31 / 2 \% ~ / ~ J u n e ~ \\ 2005 \\ \text { (17 April 2003) } \end{array}$ | $\begin{aligned} & 3 \text { 1/2\% / June } 2005 \\ & \text { (17 April 2003) } \end{aligned}$ | 3\% / December 2005 <br> (23 September 2003) | $\begin{array}{\|l} \mathbf{3 \%} / \text { June } 2006 \\ \text { (30 March 2004) } \end{array}$ | $\begin{array}{\|l\|} \hline 3 \% \text { / June } 2006 \\ \text { (30 March 2004) } \end{array}$ | $\begin{array}{\|l\|} \hline 3 \% ~ / ~ J u n e ~ \\ 2006 \\ \text { (30 March 2004) } \end{array}$ | $\begin{array}{\|l\|} \hline 3 \% \text { / June } 2006 \\ \text { (30 March 2004) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $\text { 83/4\% / December } 2005$ (27 August 2002) | $83 / 4 \%$ / December 2005 <br> (27 August 2002) | 53/4\% / September 2006 (23 September 2003) | 41/2\% / September 2007 <br> (30 March 2004) | $41 / 2 \%$ / September 2007 <br> (30 March 2004) | $41 / 2 \%$ / September 2007 <br> (30 March 2004) | 4 1/2\% / September 2007 <br> (30 March 2004) |
| 5 - YEAR | $\begin{aligned} & 41 / 2 \% / \text { September } 2007 \\ & \text { (20 August 2002) } \end{aligned}$ | 4 1/4\% / September 2008 <br> (4 September 2003) | $41 / 4 \% /$ September 2008 (4 September 2003) | 4 1/4\% / September 2008 <br> (4 September 2003) | 4 1/4\% / September 2008 <br> (4 September 2003) | 4 1/4\% / September 2008 <br> (4 September 2003) | 4 1/4\% / September 2008 <br> (4 September 2003) |
| 7 - YEAR | $\begin{aligned} & 5 \text { 1/2\% / June } 2009 \\ & \text { (27 August 2002) } \end{aligned}$ | $\mathbf{5} \mathbf{1 / 2 \%}$ / June 2010 (4 September 2003) | $\begin{aligned} & 51 / 2 \% ~ / ~ J u n e ~ \\ & 2010 \\ & \text { (4 September 2003) } \end{aligned}$ | $51 / 2 \%$ / June 2010 <br> (4 September 2003) | $51 / 2 \%$ / June 2010 <br> (4 September 2003) | $51 / 2 \%$ / June 2010 <br> (4 September 2003) | $\begin{aligned} & \text { 6\% / June } 2011 \\ & \text { (23 August 2004) } \end{aligned}$ |
| 10- YEAR | 5 1/4\% / June 2013 <br> (12 August 2003) | 5 1/4\% / June 2013 (12 August 2003) | $\begin{aligned} & 5 \text { 1/4\% / June } 2013 \\ & \text { (12 August 2003) } \end{aligned}$ | 5 1/4\% / June 2013 <br> (12 August 2003) | $51 / 4 \%$ / June 2013 <br> (12 August 2003) | $\begin{aligned} & \text { 5\% / June } 2014 \\ & \text { (18 August 2004) } \end{aligned}$ | $\begin{array}{\|l} 5 \% \text { / June } 2014 \\ \text { (18 August 2004) } \end{array}$ |
| LONG | $\begin{array}{\|l} 53 / 4 \% ~ / ~ J u n e ~ \\ 2029 \\ \text { (1 May 2000) } \end{array}$ | $\begin{aligned} & 53 / 4 \% ~ / ~ J u n e ~ \\ & 2029 \\ & \text { (1 May 2000) } \end{aligned}$ | $\begin{array}{\|l} 53 / 4 \% ~ / ~ J u n e ~ \\ 2029 \\ \text { (1 May 2000) } \end{array}$ | $\begin{array}{\|l} 5 \text { 3/4\% / June } 2029 \\ \text { (1 May 2000) } \end{array}$ | 53/4\% / June 2033 <br> (19 July 2004) | $\begin{array}{\|l} 5 \text { 53/4\% / June } 2033 \\ \text { (19 July 2004) } \end{array}$ | $\begin{aligned} & 53 / 4 \% \text { / June } 2033 \\ & \text { (19 July 2004) } \end{aligned}$ |
| RRB | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) |

## BENCHMARK CANADA BONDS



## BENCHMARK CANADA BONDS

2006

| 2 - YEAR | $\begin{aligned} & \text { 3.75\% / June } 2008 \\ & \text { (23 Mar. 2006) } \end{aligned}$ | $\begin{aligned} & \text { 3.75\% / June } 2008 \\ & \text { (23 Mar. 2006) } \end{aligned}$ | 4.25\% / December 2008 <br> (01 Sept. 2006) | 33/4\% / June 2009 <br> (23 March 2007) | 33/4\% / June 2009 <br> (23 March 2007) | 33/4\% / June 2009 <br> (23 March 2007) | 33/4\% / June 2009 <br> (23 March 2007) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $\begin{array}{\|l} 5 \text { 1/2\% / June } 2009 \\ \text { (23 Mar. 2006) } \end{array}$ | 4 1/4\% /Sept. 2009 <br> (18 August 2006) | 4 1/4\% /Sept. 2009 <br> (18 August 2006) | 5 1/2\% /June 2010 <br> (23 March 2007) | 5 1/2\% /June 2010 <br> (23 March 2007) | 5 1/2\% /June 2010 <br> (23 March 2007) | 5 1/2\% /June 2010 <br> (23 March 2007) |
| 5 - YeAR | 4\% / September 2010 <br> (29 August 2005) | 3 3/4\% / Sept. 2011 <br> (18 August 2006) | 33/4\% / Sept. 2011 <br> (18 August 2006) | 33/4\% / Sept. 2011 <br> (18 August 2006) | 33/4\% /June 2012 <br> ( 12 June 2007) | $3 \text { 3/4\% /June } 2012$ (12 June 2007) | $\begin{array}{\|l} 3 \text { 3/4\% /June } 2012 \\ \text { (12 June 2007) } \end{array}$ |
| 7 - YEAR | 5 1/4\% / June 2013 <br> (9 August 2006) | 5 1/4\% / June 2013 <br> (9 August 2006) | 5 1/4\% / June 2013 <br> (9 August 2006) | 5 1/4\% / June 2013 <br> (9 August 2006) | $\begin{aligned} & 5 \% / \text { June } 2014 \\ & \text { (12 June 2007) } \end{aligned}$ | $\begin{aligned} & 5 \% / \text { June } 2014 \\ & \text { (12 June 2007) } \end{aligned}$ | $\begin{aligned} & 5 \text { \% / June } 2014 \\ & \text { (12 June 2007) } \end{aligned}$ |
| 10 - YEAR | 4 \% / June 2016 <br> (9 August 2006) | $\begin{aligned} & 4 \% / \text { June } 2016 \\ & \text { (9 August 2006) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (9 August 2006) } \end{aligned}$ | $\begin{aligned} & 4 \% / \text { June } 2016 \\ & \text { (9 August 2006) } \end{aligned}$ | $\begin{aligned} & 4 \% / \text { June } 2016 \\ & \text { (9 August 2006) } \end{aligned}$ | $\begin{aligned} & 4 \% / \text { June } 2016 \\ & \text { (9 August 2006) } \end{aligned}$ | 4 \% / June 2017 <br> (7 August 2007) |
| LONG | $\begin{aligned} & 53 / 4 \% \text { / June } 2033 \\ & \text { (19 July 2004) } \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 53 / 4 \% ~ / ~ J u n e ~ \\ \text { (19 July 2004) } \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 53 / 4 \% \text { / June } 2033 \\ & \text { (19 July 2004) } \end{aligned}$ | $\begin{aligned} & 53 / 4 \% \text { / June } 2033 \\ & \text { (19 July 2004) } \end{aligned}$ | $\begin{aligned} & 53 / 4 \% \text { / June } 2033 \\ & \text { (19 July 2004) } \end{aligned}$ | $53 / 4 \% \text { / June } 2033$ (19 July 2004) | $\begin{aligned} & 53 / 4 \% \text { / June } 2033 \\ & \text { (19 July 2004) } \end{aligned}$ |
| RRB | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 4\% / December 2031 <br> (23 November 2001) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) |

## BENCHMARK CANADA BONDS



## BENCHMARK CANADA BONDS

2009

| 2 - YEAR | $\begin{aligned} & 23 / 4 \% \text { Dec } 2010 \\ & \text { (21 Aug 2008) } \end{aligned}$ | $\begin{aligned} & \text { 1.25 \% June } 2011 \\ & \text { (26 Mar 2009) } \end{aligned}$ | 1.00 \% September 2011 (29 Jul 2009) | 1.00 \% September 2011 <br> (29 Jul 2009) | 1.00 \% September 2011 <br> (29 Jul 2009) | 1.25 \% December 2011 <br> (9 October 2009) | $\begin{array}{\|l} \text { 1.50 \% March } 2012 \\ \text { (29 Jan 2010) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 3.75\% June 2012 <br> (11 Feb 2009) | 3.75\% June 2012 <br> (11 Feb 2009) | 3.75\% June 2012 <br> (11 Feb 2009) | 3.75\% June 2012 <br> (11 Feb 2009) | $\begin{aligned} & 2 \text { \% Sept } 2012 \\ & (27 \text { Aug 2009) } \end{aligned}$ | $\begin{aligned} & 2 \% \text { Sept } 2012 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 2 \% \text { Sept } 2012 \\ & \text { (27 Aug 2009) } \end{aligned}$ |
| 5 - YeAR | $\begin{aligned} & 3 \% \text { June } 2014 \\ & \text { (11 Feb 2009) } \end{aligned}$ | $\begin{array}{\|l} 3 \% / \text { /June } 2014 \\ \text { (11 Feb 2009) } \end{array}$ | $\begin{aligned} & 3 \% / \text { /June } 2014 \\ & \text { (11 Feb 2009) } \end{aligned}$ | $\begin{aligned} & 2 \% / D e c 2014 \\ & (26 \text { Aug 2009) } \end{aligned}$ | $\begin{aligned} & 2 \% / D e c 2014 \\ & (26 \text { Aug 2009) } \end{aligned}$ | $\begin{aligned} & 2 \% / D e c 2014 \\ & (26 \text { Aug 2009) } \end{aligned}$ | $\begin{array}{\|l} 2 \% / D e c \\ 2014 \\ (26 \text { Aug 2009) } \end{array}$ |
| 7 - YEAR | $41 / 2 \%$ / June 2015 <br> (9 May 2008) | $\begin{array}{\|l} 4 \text { 1/2 \% / June } 2015 \\ \text { (9 May 2008) } \end{array}$ | $\begin{array}{\|l} 4 \text { 1/2 \% / June } 2015 \\ \text { (9 May 2008) } \end{array}$ | $\begin{aligned} & 41 / 2 \% \text { / June } 2015 \\ & \text { (9 May 2008) } \end{aligned}$ | 4 \% / June 2016 <br> (27 Aug 2009) | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ |
| 10 - YEAR | $\begin{array}{\|l} 3.75 \text { \% / June } 2019 \\ \text { (27 Feb 2009) } \end{array}$ | $\begin{aligned} & 3.75 \text { \% / June } 2019 \\ & (27 \text { Feb 2009) } \end{aligned}$ | $\begin{aligned} & 3.75 \% \text { / June } 2019 \\ & \text { (27 Feb 2009) } \end{aligned}$ | $\begin{aligned} & 3.75 \% \text { / June } 2019 \\ & \text { (27 Feb 2009) } \end{aligned}$ | 3.75 \% / June 2019 <br> (27 Feb 2009) | 3.75 \% / June 2019 <br> (27 Feb 2009) | $3.75 \% / \text { June } 2019$ <br> (27 Feb 2009) |
| LONG | $\begin{array}{\|l} 5 \% / \text { June } 2037 \\ \text { (18 January 2008) } \end{array}$ | $\begin{array}{\|l} 5 \% \text { / June } 2037 \\ \text { (18 January 2008) } \end{array}$ | $\begin{array}{\|l} 5 \% \text { / June } 2037 \\ \text { (18 January 2008) } \end{array}$ | $\begin{aligned} & 5 \% / \text { June } 2037 \\ & \text { (18 January 2008) } \end{aligned}$ | $\begin{aligned} & 5 \% / \text { June } 2037 \\ & \text { (18 January 2008) } \end{aligned}$ | $\begin{array}{\|l} 5 \% / \text { June } 2037 \\ \text { (18 January 2008) } \end{array}$ | $\begin{array}{\|l} 5 \% / \text { June } 2037 \\ \text { (18 January 2008) } \end{array}$ |
| RRB | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) |

## BENCHMARK CANADA BONDS

2010

| 2 - YEAR | $\begin{array}{\|l} 1.50 \% \text { March } 2012 \\ \text { (29 Jan 2010) } \end{array}$ | $\begin{array}{\|l} 1.50 \% \text { March } 2012 \\ \text { (29 Jan 2010) } \end{array}$ | $\begin{aligned} & 1.50 \% \text { March } 2012 \\ & \text { (29 Jan 2010) } \end{aligned}$ | $\begin{aligned} & \text { 1.50 \% June } 2012 \\ & \text { (6 May 2010) } \end{aligned}$ | $\begin{aligned} & 2.00 \text { \% Sept } 2012 \\ & \text { (9 July 2010) } \end{aligned}$ | $\begin{aligned} & 2.00 \% \text { Sept } 2012 \\ & (9 \text { July 2010) } \end{aligned}$ | $\begin{array}{\|l} 2.00 \% \text { Sept } 2012 \\ \text { (9 July 2010) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $\begin{aligned} & 2 \% \text { Sept } 2012 \\ & \text { (27 Aug 2009) } \end{aligned}$ | 1.75 \% March 2013 <br> (13 April 2010) | 1.75 \% March 2013 <br> (13 April 2010) | 1.75 \% March 2013 <br> (13 April 2010) | 1.75 \% March 2013 <br> (13 April 2010) | 2.50 \% Sept 2013 <br> (10 August 2010) | $\begin{aligned} & 2.50 \% \text { Sept } 2013 \\ & \text { (10 August 2010) } \end{aligned}$ |
| 5 - YEAR | $\begin{array}{\|l} \text { 2.50 \% June } 2015 \\ \text { (05 Mar 2010) } \end{array}$ | $\begin{array}{\|l} 2.50 \% \text { June } 2015 \\ \text { (05 Mar 2010) } \end{array}$ | $\begin{aligned} & 2.50 \% \text { June } 2015 \\ & \text { (05 Mar 2010) } \end{aligned}$ | $\begin{aligned} & 2.50 \% \text { June } 2015 \\ & \text { (05 Mar 2010) } \end{aligned}$ | $\begin{aligned} & 2.50 \% \text { June } 2015 \\ & \text { (05 Mar 2010) } \end{aligned}$ | $\begin{aligned} & 2.50 \% \text { June } 2015 \\ & \text { (05 Mar 2010) } \end{aligned}$ | $3.00 \text { \% Dec } 2015$ (19 Aug 2010) |
| 7 - YEAR | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ | $\begin{aligned} & 4 \text { \% / June } 2016 \\ & \text { (27 Aug 2009) } \end{aligned}$ |
| 10 - YEAR | $\begin{aligned} & 3.75 \text { \% / June } 2019 \\ & \text { (27 Feb 2009) } \end{aligned}$ | $\begin{aligned} & 3.75 \text { \% / June } 2019 \\ & \text { (27 Feb 2009) } \end{aligned}$ | $3.50 \%$ / June 2020 <br> (April 30th 2010) | $\begin{aligned} & \text { 3.50\% / June } 2020 \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{aligned} & \text { 3.50\% / June } 2020 \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{aligned} & \text { 3.50\% / June } 2020 \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{array}{\|l} \text { 3.50\% / June } 2020 \\ \text { (April 30th 2010) } \end{array}$ |
| LONG | $5 \%$ / June 2037 (18 January 2008) | $5 \% /$ June 2037 (18 January 2008) | $\begin{aligned} & 5 \text { \% / June } 2037 \\ & \text { (18 January 2008) } \end{aligned}$ | $\begin{aligned} & 5 \% / \text { June } 2037 \\ & \text { (18 January 2008) } \end{aligned}$ | $5 \% /$ June 2037 (18 January 2008) | $5 \% /$ June 2037 (18 January 2008) | $5 \%$ / June 2037 (18 January 2008) |
| RRB | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) | 3\% / December 2036 <br> (14 June 2007) |

## BENCHMARK CANADA BONDS

2010
2011

| 2 - YEAR | $\begin{aligned} & 1.50 \% \text { Dec } 2012 \\ & \text { (18 Oct 2010) } \end{aligned}$ | $\begin{array}{\|l} \mathbf{1 . 5 0} \% \text { Dec } 2012 \\ (18 \text { Oct 2010) } \end{array}$ | $\begin{array}{\|l} \mathbf{1 . 5 0} \% \text { Dec } 2012 \\ \text { (18 Oct 2010) } \end{array}$ | $\begin{aligned} & 1.75 \% \text { Mar } 2013 \\ & \text { (28 Jan 2011) } \end{aligned}$ | $\begin{aligned} & 1.75 \% \text { Mar } 2013 \\ & (28 \text { Jan } 2011) \end{aligned}$ | $\begin{aligned} & 1.75 \% \text { Mar } 2013 \\ & \text { (28 Jan 2011) } \end{aligned}$ | $\begin{aligned} & 1.75 \% \text { Mar } 2013 \\ & (28 \text { Jan 2011) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $\begin{aligned} & 2.50 \% \text { Sept } 2013 \\ & (10 \text { August } 2010) \end{aligned}$ | $\begin{array}{\|l} 2.50 \% \text { Sept } 2013 \\ \text { (10 August 2010) } \end{array}$ | $\begin{aligned} & 2.50 \% \text { Sept } 2013 \\ & \text { (10 August 2010) } \end{aligned}$ | $\begin{aligned} & 2.50 \% \text { Sept } 2013 \\ & (10 \text { August } 2010) \end{aligned}$ | 2.00 \% March 2014 <br> (10 Feb 2011) | $\begin{aligned} & 2.00 \% \text { March } 2014 \\ & \text { (10 Feb 2011) } \end{aligned}$ | 2.00 \% March 2014 <br> (10 Feb 2011) |
| 5 - YEAR | $\begin{array}{\|l} 3.00 \% \text { Dec } 2015 \\ \text { (19 Aug 2010) } \end{array}$ | $\begin{array}{\|l} 3.00 \% \text { Dec } 2015 \\ \text { (19 Aug 2010) } \end{array}$ | $\begin{aligned} & 3.00 \% \text { Dec } 2015 \\ & \text { (19 Aug 2010) } \end{aligned}$ | $\begin{array}{\|l} 3.00 \% \text { Dec } 2015 \\ \text { (19 Aug 2010) } \end{array}$ | $\begin{aligned} & 3.00 \% \text { Dec } 2015 \\ & \text { (19 Aug 2010) } \end{aligned}$ | 2.00 \% June 2016 <br> (3 March 2011) | 2.00 \% June 2016 <br> (3 March 2011) |
| 7 - YEAR | 4 \% / June 2016 <br> (27 Aug 2009) | $\begin{aligned} & 4 \text { \% / June } 2017 \\ & \text { (21 October 2010) } \end{aligned}$ | $4 \% /$ June 2017 (21 October 2010) | $\begin{aligned} & 4 \text { \% / June } 2017 \\ & \text { (21 October 2010) } \end{aligned}$ | $\begin{aligned} & 4 \% / \text { June } 2017 \\ & \text { (21 October 2010) } \end{aligned}$ | $\begin{aligned} & 4 \% / \text { June } 2017 \\ & \text { (21 October 2010) } \end{aligned}$ | 4.25 \% June 2018 <br> (5 May 2011) |
| 10 - YEAR | $\begin{aligned} & \text { 3.50\% / June } 2020 \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{aligned} & \text { 3.50\% / June } 2020 \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{aligned} & \text { 3.50\% / June } 2020 \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{aligned} & \text { 3.50\% / June } 2020 \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{aligned} & 3.50 \% ~ / ~ J u n e ~ \\ & \text { (April 30th 2010) } \\ & \text { ( } \end{aligned}$ | $\begin{aligned} & \text { 3.50\% / June 2020 } \\ & \text { (April 30th 2010) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (5 May 2011) } \end{aligned}$ |
| LONG | $\begin{array}{\|l} 5 \% / \text { June } 2037 \\ \text { (18 January 2008) } \end{array}$ | $\begin{array}{\|l} 5 \% / \text { June } 2037 \\ \text { (18 January 2008) } \end{array}$ | 4.00\% / June 2041 <br> (19 November 2010) | 4.00\% / June 2041 <br> (19 November 2010) | 4.00\% / June 2041 <br> (19 November 2010) | 4.00\% / June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) |
| RRB | 3\% / December 2036 <br> (14 June 2007) | 2\% / December 2041 <br> (21 October 2010) | $2 \%$ / December 2041 <br> (21 October 2010) | 2\% / December 2041 <br> (21 October 2010) | 2\% / December 2041 <br> (21 October 2010) | 2\% / December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) |

## BENCHMARK CANADA BONDS

| 2 - YEAR | $\begin{aligned} & 2.00 \text { \% August } 2013 \\ & (17 \text { June 2011) } \end{aligned}$ | $\begin{array}{\|l} \text { 2.00 \% August } 2013 \\ \text { (17 June 2011) } \end{array}$ | 1.50 \% November 2013 <br> (16 September 2011) | 1.00 \% February 2014 <br> (09 December 2011) | 1.00 \% February 2014 <br> (09 December 2011) | 0.75 \% May 2014 (02 March 2012) | 0.75 \% May 2014 <br> (02 March 2012) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $\begin{aligned} & 2.25 \text { \% August } 2014 \\ & \text { (17 June 2011) } \end{aligned}$ | 2.25 \% August 2014 <br> (17 June 2011) | $\begin{array}{\|l} 2.25 \% \text { August } 2014 \\ \text { (17 June 2011) } \end{array}$ | $\begin{array}{\|l} \text { 2.25 \% August } 2014 \\ \text { (17 June 2011) } \end{array}$ | 1.00 \% February 2015 <br> (17 February 2012) | 1.00 \% February 2015 <br> (17 February 2012) | 1.00 \% February 2015 <br> (17 February 2012) |
| 5 - YEAR | 2.00 \% June 2016 <br> (3 March 2011) | $\begin{aligned} & \text { 2.75 \% Sept } 2016 \\ & \text { (8 July 2011) } \end{aligned}$ | $\begin{array}{\|l} 2.75 \% \text { Sept } 2016 \\ \text { (8 July 2011) } \end{array}$ | $\begin{array}{\|l} \text { 2.75 \% Sept } 2016 \\ \text { (8 July 2011) } \end{array}$ | 1.50 \% March 2017 <br> (17 February 2012) | $\begin{aligned} & 1.50 \text { \% March } 2017 \\ & \text { (17 February } 2012 \text { ) } \end{aligned}$ | 1.50 \% March 2017 <br> (17 February 2012) |
| 7 - YEAR | $\begin{aligned} & 4.25 \% \text { June } 2018 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{aligned} & 4.25 \% \text { June } 2018 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{aligned} & 4.25 \% \text { June } 2018 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{array}{\|l} 4.25 \% \text { June } 2018 \\ \text { (5 May 2011) } \end{array}$ | $\begin{aligned} & 4.25 \% \text { June } 2018 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{aligned} & 4.25 \% \text { June } 2018 \\ & \text { (5 May 2011) } \end{aligned}$ | 3.75 \% June 2019 <br> (4 May 2012) |
| 10 - YEAR | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{array}{\|l} 3.25 \% \text { June } 2021 \\ \text { (5 May 2011) } \end{array}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (5 May 2011) } \end{aligned}$ | $\begin{array}{\|l} 3.25 \% \text { June } 2021 \\ \text { (5 May 2011) } \end{array}$ | $\begin{aligned} & \text { 2.75 \% June } 2022 \\ & \text { (4 May 2012) } \end{aligned}$ |
| LONG | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) |
| RRB | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) |

## BENCHMARK CANADA BONDS

| 2 - YEAR | $2.25 \%$ Aug 2014 <br> (17 May 2012) | 2.25 \% Aug 2014 <br> (17 May 2012) | 1.00 \% November 2014 <br> (28 September 2012) | 1.00 \% February 2015 <br> (21 December 2012) | 1.00 \% February 2015 <br> (21 December 2012) | 1.00 \% May 2015 <br> (22 March 2013) | 1.00 \% May 2015 <br> (22 March 2013) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 1.00 \% February 2015 <br> (17 February 2012) | 1.50 \% August 2015 <br> (17 August 2012) | $\begin{aligned} & 1.50 \% \text { August } 2015 \\ & \text { (17 August 2012) } \end{aligned}$ | $1.50 \%$ August 2015 <br> (17 August 2012) | 1.25 \% February 2016 <br> (1 March 2013) | 1.25 \% February 2016 <br> (1 March 2013) | 1.25 \% February 2016 <br> (1 March 2013) |
| 5 - YEAR | 1.50 \% March 2017 <br> (17 February 2012) | 1.50 \% September 2017 <br> (17 August 2012) | 1.50 \% September 2017 <br> (17 August 2012) | $1.50 \%$ September 2017 <br> (17 August 2012) | 1.25 \% March 2018 <br> (1 March 2013) | 1.25 \% March 2018 <br> (1 March 2013) | 1.25 \% March 2018 <br> (1 March 2013) |
| 7 - YEAR | $\begin{aligned} & 3.75 \% \text { June } 2019 \\ & \text { (4 May 2012) } \end{aligned}$ | $\begin{aligned} & \text { 3.75 \% June } 2019 \\ & \text { (4 May 2012) } \end{aligned}$ | $\begin{aligned} & 3.75 \% \text { June } 2019 \\ & \text { (4 May 2012) } \end{aligned}$ | $\begin{aligned} & 3.75 \text { \% June } 2019 \\ & \text { (4 May 2012) } \end{aligned}$ | $\begin{aligned} & 3.75 \text { \% June } 2019 \\ & (4 \text { May 2012) } \end{aligned}$ | 3.50 \% June 2020 <br> (22 March 2013) | 3.50 \% June 2020 <br> (22 March 2013) |
| 10 - YEAR | $\begin{aligned} & 2.75 \% \text { June } 2022 \\ & \text { (4 May 2012) } \end{aligned}$ | $\begin{array}{\|l} 2.75 \% \text { June } 2022 \\ \text { (4 May 2012) } \end{array}$ | $\begin{aligned} & 2.75 \text { \% June } 2022 \\ & \text { (4 May 2012) } \end{aligned}$ | $\begin{aligned} & 2.75 \text { \% June } 2022 \\ & (4 \text { May 2012) } \end{aligned}$ | $\begin{aligned} & 2.75 \text { \% June } 2022 \\ & (4 \text { May 2012) } \end{aligned}$ | $\begin{aligned} & 2.75 \% \text { June } 2022 \\ & \text { (4 May 2012) } \end{aligned}$ | $\begin{aligned} & 1.50 \text { \% June } 2023 \\ & \text { (1 April 2013) } \end{aligned}$ |
| LONG | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) |
| RRB | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) |

## BENCHMARK CANADA BONDS

| 2 - YEAR | 1.50 \% August 2015 <br> (14 June 2013) | $\begin{array}{\|l} \text { 1.50 \% August } 2015 \\ \text { (14 June 2013) } \end{array}$ | 1.00 \% November 2015 <br> (20 September 2013) | 1.25 \% February 2016 <br> ( 25 November 2013) | 1.25 \% February 2016 <br> (25 November 2013) | 1.25 \% February 2016 <br> (25 November 2013) | 1.25 \% February 2016 <br> (25 November 2013) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 1.25 \% February 2016 <br> (1 March 2013) | 1.00 \% August 2016 <br> (30 August 2013) | 1.00 \% August 2016 <br> (30 August 2013) | $\begin{aligned} & 1.00 \% \text { August } 2016 \\ & \text { (30 August 2013) } \end{aligned}$ | 1.50 \% February 2017 <br> (17 January 2014) | 1.50 \% February 2017 <br> (17 January 2014) | 1.50 \% February 2017 <br> (17 January 2014) |
| 5 - YEAR | 1.25 \% March 2018 <br> (1 March 2013) | 1.25 \% September 2018 <br> (30 August 2013) | 1.25 \% September 2018 <br> (30 August 2013) | 1.25 \% September 2018 <br> (30 August 2013) | 1.25 \% September 2018 <br> (30 August 2013) | 1.75 \% March 2019 <br> (21 February 2014) | 1.75 \% March 2019 <br> (21 February 2014) |
| 7 - YEAR | $\begin{aligned} & 3.50 \% \text { June } 2020 \\ & \text { (22 March 2013) } \end{aligned}$ | $\begin{aligned} & 3.50 \% \text { June } 2020 \\ & \text { (22 March 2013) } \end{aligned}$ | $\begin{aligned} & 3.50 \% \text { June } 2020 \\ & \text { (22 March 2013) } \end{aligned}$ | $\begin{aligned} & 3.50 \% \text { June } 2020 \\ & \text { (22 March 2013) } \end{aligned}$ | 3.50 \% June 2020 <br> (22 March 2013) | $\begin{aligned} & \text { 3.50 \% June } 2020 \\ & \text { (22 March 2013) } \end{aligned}$ | 3.25 \% June 2021 <br> (25 February 2014) |
| 10 - YEAR | $\begin{aligned} & 1.50 \text { \% June } 2023 \\ & \text { (1 April 2013) } \end{aligned}$ | $\begin{array}{\|l} 1.50 \% \text { June } 2023 \\ \text { (1 April 2013) } \end{array}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (1 April 2013) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (1 April 2013) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (1 April 2013) } \end{aligned}$ | $\begin{array}{\|l} 1.50 \% \text { June } 2023 \\ \text { (1 April 2013) } \end{array}$ | 2.50 \% June 2024 <br> (25 February 2014) |
| LONG | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 4.00\% June 2041 <br> (19 November 2010) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) |
| RRB | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) |

## BENCHMARK CANADA BONDS

| 2 - YEAR | $1.00 \% \text { May } 2016$ (02 May 2014) | 1.00 \% August 2016 <br> (20 June 2014) | $1.00 \% \text { August } 2016$ (20 June 2014) | 1.00 \% November 2016 <br> (03 October 2014) | 1.00 \% November 2016 <br> (03 October 2014) | 1.50 \% February 2017 <br> (21 November 2014) | 1.50 \% February 2017 <br> (21 November 2014) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 1.50 \% February 2017 <br> (17 January 2014) | 1.50 \% February 2017 <br> (17 January 2014) | 1.50 \% February 2017 <br> (17 January 2014) | 1.50 \% February 2017 <br> (17 January 2014) | 1.25 \% August 2017 <br> (09 October 2014) | 1.25 \% August 2017 <br> (09 October 2014) | 1.25 \% August 2017 <br> (09 October 2014) |
| 5 - YEAR | 1.75 \% March 2019 <br> (21 February 2014) | 1.75 \% March 2019 <br> (21 February 2014) | 1.75 \% September 2019 <br> (8 August 2014) | $1.75 \%$ September 2019 <br> (8 August 2014) | 1.75 \% September 2019 <br> (8 August 2014) | 1.75 \% September 2019 (8 August 2014) | $\begin{aligned} & 1.75 \% \text { September } 2019 \\ & \text { (8 August 2014) } \end{aligned}$ |
| 7 - YEAR | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & 3.25 \% \text { June } 2021 \\ & (25 \text { February 2014) } \end{aligned}$ | 2.75 \% June 2022 <br> (26 January 2015) |
| 10 - YEAR | 2.50 \% June 2024 <br> (25 February 2014) | $\begin{aligned} & 2.50 \% \text { June } 2024 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & \text { 2.50 \% June } 2024 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & \text { 2.50 \% June } 2024 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & \text { 2.50 \% June } 2024 \\ & \text { (25 February 2014) } \end{aligned}$ | $\begin{aligned} & \text { 2.50 \% June } 2024 \\ & \text { (25 February 2014) } \end{aligned}$ | 2.25 \% June 2025 <br> (26 January 2015) |
| LONG | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) |
| RRB | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) | 2\% December 2041 <br> (21 October 2010) |

## BENCHMARK CANADA BONDS

2015

| 2 - YEAR | 1.50 \% February 2017 <br> (21 November 2014) | 1.50 \% February 2017 <br> (21 November 2014) | $\begin{aligned} & 0.25 \text { \% May } 2017 \\ & \text { (24 April 2015) } \end{aligned}$ | 1.25 \% August 2017 <br> (12 June 2015) | $\begin{aligned} & 1.25 \% \text { August } 2017 \\ & \text { (12 June 2015) } \end{aligned}$ | $\begin{aligned} & 1.25 \% \text { August } 2017 \\ & \text { (12 June 2015) } \end{aligned}$ | 0.25 \% November 2017 <br> (24 September 2015) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 1.25 \% August 2017 <br> (09 October 2014) | 1.25 \% February 2018 <br> (07 April 2015) | $\begin{aligned} & 1.25 \text { \% February } 2018 \\ & \text { (07 April 2015) } \end{aligned}$ | 1.25 \% February 2018 <br> (07 April 2015) | 1.25 \% September 2018 <br> (16 June 2015) | $\begin{aligned} & \text { 1.25 \% September } 2018 \\ & \text { (16 June 2015) } \end{aligned}$ | $1.25 \%$ September 2018 <br> (16 June 2015) |
| 5 - YEAR | 1.50 \% March 2020 <br> (20 February 2015) | 1.50 \% March 2020 <br> (20 February 2015) | 1.50 \% March 2020 (20 February 2015) | $1.50 \%$ March 2020 (20 February 2015) <br> (20 February 2015) | 1.50 \% March 2020 <br> (20 February 2015) | 0.75 \% September 2020 <br> (24 July 2015) | 0.75 \% September 2020 <br> (24 July 2015) |
| 7 - YEAR | $\begin{aligned} & 2.75 \% \text { June } 2022 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & 2.75 \% \text { June } 2022 \\ & \text { (26 January } 2015 \text { ) } \end{aligned}$ | $\begin{aligned} & 2.75 \text { \% June } 2022 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & \text { 2.75 \% June } 2022 \\ & \text { (26 January 2015) } \end{aligned}$ | 2.75 \% June 2022 (26 January 2015) | 2.75 \% June 2022 (26 January 2015) | $\begin{array}{\|l} 2.75 \% \text { June } 2022 \\ \text { (26 January } 2015 \text { ) } \end{array}$ |
| 10 - YEAR | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & \text { 2.25 \% June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & \text { 2.25 \% June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & \text { 2.25 \% June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ |
| LONG | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) |
| RRB | 2\% December 2041 <br> (21 October 2010) | 1.50\% December 2044 <br> (07 April 2015) | $\begin{aligned} & \text { 1.50\% December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 (07 April 2015) (07 April 2015) | 1.50\% December 2044 (07 April 2015) |

## BENCHMARK CANADA BONDS

| 2 - YEAR | 1.25 \% February 2018 <br> ( 10 December 2015) | $1.25 \%$ February 2018 <br> (10 December 2015) | 0.25 \% May 2018 <br> (24 March 2016) | 0.25 \%May 2018 <br> (24 March 2016) | 0.50 \%August 2018 <br> (06 July 2016) | $\begin{array}{\|l} 0.50 \text { \%August } 2018 \\ \text { (06 July 2016) } \end{array}$ | 0.50 \%August 2018 <br> (06 July 2016) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $1.25 \%$ September 2018 <br> (16 June 2015) | 1.25 \% September 2018 <br> (16 June 2015) | $1.25 \%$ September 2018 <br> (16 June 2015) | 3.75 \% June 2019 <br> (21 April 2016) | 3.75 \% June 2019 <br> (21 April 2016) | 1.75 \% September 2019 <br> (19 July 2016) | 1.75 \% September 2019 <br> (19 July 2016) |
| 5 - YEAR | 0.75 \% September 2020 <br> (24 July 2015) | 0.75 \% March 2021 <br> (14 January 2016) | 0.75 \% March 2021 <br> (14 January 2016) | 0.75 \% March 2021 <br> (14 January 2016) | 0.75 \% March 2021 <br> (14 January 2016) | 0.75 \% March 2021 <br> (14 January 2016) | 0.75 \% September 2021 <br> (18 August 2016) |
| 7 - YEAR | $\begin{aligned} & \text { 2.75 \% June } 2022 \\ & \text { (26 January 2015) } \end{aligned}$ | $\begin{aligned} & \text { 1.50 \% June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ | $\begin{array}{\|l\|} \hline 1.50 \% \text { June } 2023 \\ \text { (14 January } 2016 \text { ) } \end{array}$ | $\begin{aligned} & 1.50 \text { \% June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ |
| 10 - YEAR | $\begin{aligned} & \text { 2.25 \% June } 2025 \\ & \text { (26 January 2015) } \end{aligned}$ | 2.25 \% June 2025 <br> (26 January 2015) | $2.25 \%$ June 2025 (26 January 2015) | 1.50 \% June 2026 <br> (21 April 2016) | 1.50 \% June 2026 <br> (21 April 2016) | $\begin{aligned} & 1.50 \% \text { June } 2026 \\ & \text { (21 April 2016) } \end{aligned}$ | 1.50 \% June 2026 <br> (21 April 2016) |
| LONG | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) | 3.50\% December 2045 <br> (21 February 2014) |
| RRB | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | $\begin{aligned} & \text { 1.50\% December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) |

## BENCHMARK CANADA BONDS

| 2 - YEAR | 0.50 \% November 2018 <br> (13 October 2016) | 0.50 \%November 2018 <br> (13 October 2016) | 0.50 \% February 2019 <br> (12 January 2017) | 0.50 \% February 2019 <br> (12 January 2017) | 0.50 \% February 2019 <br> (12 January 2017) | 0.75 \% May 2019 <br> (20 April 2017) | 0.75 \% May 2019 <br> (20 April 2017) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 1.75 \% September 2019 <br> (19 July 2016) | 1.75 \% September 2019 <br> (19 July 2016) | 1.75 \% September 2019 <br> (19 July 2016) | 1.50 \% March 2020 <br> (25 January 2017) | 1.50 \% March 2020 <br> (25 January 2017) | $\begin{aligned} & 1.50 \% \text { March } 2020 \\ & \text { (25 January 2017) } \end{aligned}$ | 1.50 \% March 2020 <br> (25 January 2017) |
| 5 - YEAR | 0.75 \% September 2021 <br> (18 August 2016) | $0.75 \%$ September 2021 <br> (18 August 2016) | 0.75 \% September 2021 <br> (18 August 2016) | 0.75 \% September 2021 <br> (18 August 2016) | 0.50 \% March 2022 <br> (16 February 2017) | 0.50 \% March 2022 <br> (16 February 2017) | 0.50 \% March 2022 <br> (16 February 2017) |
| 7 - YEAR | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January } 2016 \text { ) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January } 2016 \text { ) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ | $\begin{aligned} & 1.50 \text { \% June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January 2016) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January } 2016 \text { ) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2023 \\ & \text { (14 January } 2016 \text { ) } \end{aligned}$ |
| 10 - YEAR | $\begin{aligned} & 1.50 \% \text { June } 2026 \\ & \text { (21 April 2016) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2026 \\ & \text { (21 April 2016) } \end{aligned}$ | 1.50 \% June 2026 <br> (21 April 2016) | 1.50 \% June 2026 <br> (21 April 2016) | 1.50 \% June 2026 <br> (21 April 2016) | $\begin{aligned} & 1.50 \text { \% June } 2026 \\ & \text { (21 April 2016) } \end{aligned}$ | 1.00 \% June 2027 <br> (27 April 2017) |
| LONG | 3.50\% December 2045 <br> (21 February 2014) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) |
| RRB | $\begin{array}{\|l} \text { 1.50\% December } 2044 \\ \text { (07 April 2015) } \end{array}$ | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | $\begin{aligned} & 1.50 \% \text { December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | 1.50\% December 2044 (07 April 2015) <br> (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) |

## BENCHMARK CANADA BONDS

| 2 - YEAR | $\begin{array}{\|l} 0.75 \% \text { May } 2019 \\ \text { (20 April 2017) } \end{array}$ | 0.75 \% August 2019 <br> (20 July 2017) | 0.75 \% August 2019 <br> (20 July 2017) | 1.25 \% November 2019 <br> ( 12 October 2017) | 1.25 \% February 2020 <br> (11 January 2018) | 1.25 \% February 2020 <br> (11 January 2018) | 1.25 \% February 2020 <br> (11 January 2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $\begin{aligned} & 1.50 \text { \% March } 2020 \\ & \text { (25 January 2017) } \end{aligned}$ | $\begin{array}{\|l\|} \hline 1.50 \% \text { March } 2020 \\ \text { (25 January 2017) } \end{array}$ | 0.75 \% September 2020 <br> (24 August 2017) | $0.75 \%$ September 2020 <br> (24 August 2017) | 0.75 \% September 2020 <br> (24 August 2017) | 0.75 \% March 2021 <br> (25 January 2018) | 0.75 \% March 2021 <br> (25 January 2018) |
| 5 - YEAR | 0.50 \% March 2022 <br> (16 February 2017) | 0.50 \% March 2022 <br> (16 February 2017) | 1.00 \% September 2022 <br> (24 August 2017) | $\begin{aligned} & 1.00 \text { \% September } 2022 \\ & \text { (24 August 2017) } \end{aligned}$ | 1.00 \% September 2022 <br> (24 August 2017) | 1.00 \% September 2022 <br> (24 August 2017) | 1.75 \% March 2023 <br> (15 February 2018) |
| 7 - YEAR | $\begin{array}{\|l\|} \mathbf{2 . 5 0} \text { \% June } 2024 \\ \text { (03 May 2017) } \end{array}$ | $\begin{array}{\|l} 2.50 \% \text { June } 2024 \\ \text { (03 May 2017) } \end{array}$ | $\begin{aligned} & 2.50 \% \text { June } 2024 \\ & \text { (03 May 2017) } \end{aligned}$ | $\begin{aligned} & 2.50 \text { \% June } 2024 \\ & \text { (03 May 2017) } \end{aligned}$ | $\begin{aligned} & 2.50 \% \text { June } 2024 \\ & \text { (03 May 2017) } \end{aligned}$ | $\begin{array}{\|l} 2.50 \% \text { June } 2024 \\ \text { (03 May 2017) } \end{array}$ | $\begin{aligned} & 2.50 \text { \% June } 2024 \\ & \text { (03 May 2017) } \end{aligned}$ |
| 10 - YEAR | $\begin{aligned} & 1.00 \text { \% June } 2027 \\ & \text { (27 April 2017) } \end{aligned}$ | $\begin{array}{\|l\|} \hline 1.00 \text { \% June } 2027 \\ \text { (27 April 2017) } \end{array}$ | $\begin{aligned} & 1.00 \% \text { June } 2027 \\ & \text { (27 April 2017) } \end{aligned}$ | $\begin{aligned} & 1.00 \text { \% June } 2027 \\ & \text { (27 April 2017) } \end{aligned}$ | 1.00 \% June 2027 <br> (27 April 2017) | $\begin{aligned} & 1.00 \text { \% June } 2027 \\ & \text { (27 April 2017) } \end{aligned}$ | $\begin{array}{\|l} 1.00 \text { \% June } 2027 \\ \text { (27 April 2017) } \end{array}$ |
| LONG | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) |
| RRB | $\begin{aligned} & \text { 1.50\% December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 (07 April 2015) |

## BENCHMARK CANADA BONDS

2018

| 2 - YEAR | 1.25 \% February 2020 <br> (11 January 2018) | 1.75 \% May 2020 <br> (20 April 2018) | $\begin{aligned} & 1.75 \% \text { May } 2020 \\ & \text { (20 April 2018) } \end{aligned}$ | 1.75 \% August 2020 <br> (19 July 2018) | $\begin{aligned} & 1.75 \% \text { August } 2020 \\ & \text { (19 July 2018) } \end{aligned}$ | $\begin{aligned} & \text { 1.75 \% August } 2020 \\ & \text { (19 July 2018) } \end{aligned}$ | 2.00 \% November 2020 <br> (11 October 2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 0.75 \% March 2021 <br> (25 January 2018) | 0.75 \% March 2021 <br> (25 January 2018) | 0.75 \% March 2021 <br> (25 January 2018) | 0.75 \% March 2021 <br> (25 January 2018) | 0.75 \% March 2021 <br> (25 January 2018) | 0.75 \% September 2021 <br> (28 September 2018) | 0.75 \% September 2021 <br> (28 September 2018) |
| 5 - YEAR | 1.75 \% March 2023 <br> (15 February 2018) | 1.75 \% March 2023 (15 February 2018) | 1.75 \% March 2023 (15 February 2018) | 1.75 \% March 2023 <br> (15 February 2018) | $\begin{aligned} & \text { 2.00 \% September } 2023 \\ & \text { (24 August 2018) } \end{aligned}$ | $\begin{array}{\|l} 2.00 \% \text { September } 2023 \\ \text { (24 August 2018) } \end{array}$ | 2.00 \% September 2023 <br> (24 August 2018) |
| 7 - YEAR | $\begin{array}{\|l} 2.50 \% \text { June } 2024 \\ \text { (03 May 2017) } \end{array}$ | 2.50 \% June 2024 <br> (03 May 2017) | $\begin{aligned} & 2.50 \% \text { June } 2024 \\ & \text { (03 May 2017) } \end{aligned}$ | 2.50 \% June 2024 <br> (03 May 2017) | 2.50 \% June 2024 <br> (03 May 2017) | $\begin{array}{\|l} 2.50 \% \text { June } 2024 \\ \text { (03 May 2017) } \end{array}$ | 2.50 \% June 2024 <br> (03 May 2017) |
| 10 - YEAR | $\begin{aligned} & 1.00 \% \text { June } 2027 \\ & \text { (27 April 2017) } \end{aligned}$ | $\begin{array}{\|l\|} \text { 1.00 \% June } 2027 \\ \text { (27 April 2017) } \end{array}$ | $\begin{aligned} & \text { 2.00 \% June } 2028 \\ & \text { (26 April 2018) } \end{aligned}$ | $\begin{aligned} & 2.00 \text { \% June } 2028 \\ & \text { (26 April 2018) } \end{aligned}$ | $\begin{aligned} & \text { 2.00 \% June } 2028 \\ & \text { (26 April 2018) } \end{aligned}$ | $\begin{array}{\|l} \text { 2.00 \% June } 2028 \\ \text { (26 April 2018) } \end{array}$ | $\begin{array}{\|l} 2.00 \text { \% June } 2028 \\ \text { (26 April 2018) } \end{array}$ |
| LONG | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) | 2.75\% December 2048 <br> (24 November 2016) |
| RRB | $\begin{array}{\|l} 1.50 \% \text { December } 2044 \\ \text { (07 April 2015) } \end{array}$ | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 <br> (07 April 2015) | 1.50\% December 2044 (07 April 2015) | 1.50\% December 2044 (07 April 2015) |

## BENCHMARK CANADA BONDS

2019

| 2 - YEAR | 2.25 \% February 2021 <br> (15 January 2019) | 2.25 \% February 2021 <br> (15 January 2019) | 2.25 \% February 2021 <br> (15 January 2019) | 1.75 \% May 2021 <br> (11 April 2019) | $\begin{aligned} & 1.75 \% \text { May } 2021 \\ & \text { (11 April 2019) } \end{aligned}$ | $\begin{aligned} & \text { 1.75 \% May } 2021 \\ & \text { (11 April 2019) } \end{aligned}$ | $\begin{aligned} & 1.75 \% \text { May } 2021 \\ & \text { (11 April 2019) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 0.75 \% September 2021 <br> (28 September 2018) | 0.50 \% March 2022 <br> (28 January 2019) | 0.50 \% March 2022 (28 January 2019) | $\begin{aligned} & 0.50 \text { \% March } 2022 \\ & \text { (28 January 2019) } \end{aligned}$ | $\begin{aligned} & \text { 0.50 \% March } 2022 \\ & \text { (28 January 2019) } \end{aligned}$ | $\begin{aligned} & 1.00 \text { \% September } 2022 \\ & \text { (13 June 2019) } \end{aligned}$ | 1.00 \% September 2022 <br> (13 June 2019) |
| 5 - YEAR | $2.00 \text { \% September } 2023$ (24 August 2018) | 2.00 \% September 2023 <br> (24 August 2018) | 2.25 \% March 2024 <br> (14 February 2019) | 2.25 \% March 2024 <br> (14 February 2019) | 2.25 \% March 2024 <br> (14 February 2019) | 2.25 \% March 2024 (14 February 2019) | 1.50 \% September 2024 <br> (4 July 2019) |
| 7 - YEAR | $\begin{array}{\|l} 2.25 \% \text { June } 2025 \\ \text { (15 January 2019) } \end{array}$ | $\begin{array}{\|l} 2.25 \% \text { June } 2025 \\ \text { (15 January 2019) } \end{array}$ | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (15 January } 2019 \text { ) } \end{aligned}$ | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (15 January 2019) } \end{aligned}$ | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (15 January 2019) } \end{aligned}$ | $\begin{array}{\|l} 2.25 \% \text { June } 2025 \\ \text { (15 January 2019) } \end{array}$ | $\begin{aligned} & 2.25 \% \text { June } 2025 \\ & \text { (15 January 2019) } \end{aligned}$ |
| 10 - YEAR | $\begin{array}{\|l} \text { 2.00 \% June } 2028 \\ \text { (26 April 2018) } \end{array}$ | $\begin{array}{\|l} 2.00 \text { \% June } 2028 \\ \text { (26 April 2018) } \end{array}$ | $\begin{aligned} & 2.00 \% \text { June } 2028 \\ & (26 \text { April 2018) } \end{aligned}$ | $\begin{aligned} & 2.00 \text { \% June } 2028 \\ & \text { (26 April 2018) } \end{aligned}$ | 2.25 \% June 2029 <br> (18 April 2019) | $\begin{array}{\|l} 2.25 \% \text { June } 2029 \\ \text { (18 April 2019) } \end{array}$ | $\begin{aligned} & 2.25 \% \text { June } 2029 \\ & \text { (18 April 2019) } \end{aligned}$ |
| LONG | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) |
| RRB | $\begin{aligned} & 1.50 \% \text { December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | $\begin{array}{\|l} 1.50 \% \text { December } 2044 \\ \text { (07 April 2015) } \end{array}$ | 1.50 \% December 2044 <br> (07 April 2015) | 1.50 \% December 2044 <br> (07 April 2015) | $\begin{aligned} & 1.50 \text { \% December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | $\begin{array}{\|l} 1.50 \% \text { December } 2044 \\ \text { (07 April 2015) } \end{array}$ | 1.50 \% December 2044 (07 April 2015) |


| 2 - YEAR | $\begin{aligned} & 1.50 \text { \% August } 2021 \\ & (18 \text { July 2019) } \end{aligned}$ | 1.25 \% November 2021 <br> (17 October 2019) | 1.50 \% February 2022 <br> (09 January 2020) | 1.50 \% February 2022 <br> (09 January 2020) | 1.50 \% February 2022 <br> (09 January 2020) | $\begin{aligned} & 1.50 \% \text { May } 2022 \\ & \text { (27 March 2020) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { May } 2022 \\ & \text { (27 March 2020) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | $1.00 \%$ September 2022 <br> (13 June 2019) | 1.00 \% September 2022 <br> (13 June 2019) | 1.00 \% September 2022 <br> (13 June 2019) | $1.00 \%$ September 2022 <br> (13 June 2019) | 1.75 \% March 2023 <br> (07 February 2020) | 1.75 \% March 2023 (07 February 2020) | 1.75 \% March 2023 (07 February 2020) |
| 5 - YEAR | 1.50 \% September 2024 <br> (4 July 2019) | 1.50 \% September 2024 <br> (4 July 2019) | 1.50 \% September 2024 <br> (4 July 2019) | 1.25 \% March 2025 <br> (31 January 2020) | 1.25 \% March 2025 <br> (31 January 2020) | 1.25 \% March 2025 <br> (31 January 2020) | 1.25 \% March 2025 <br> (31 January 2020) |
| 7 - YEAR | $2.25 \%$ June 2025 (15 January 2019) | $2.25 \%$ June 2025 (15 January 2019) | $2.25 \%$ June 2025 (15 January 2019) | $2.25 \%$ June 2025 (15 January 2019) | 1.50 \% June 2026 <br> (07 February 2020) | $\begin{aligned} & 1.50 \% \text { June } 2026 \\ & \text { (07 February 2020) } \end{aligned}$ | $\begin{aligned} & 1.50 \% \text { June } 2026 \\ & \text { (07 February 2020) } \end{aligned}$ |
| 10 - YEAR | $\begin{aligned} & 2.25 \% \text { June } 2029 \\ & \text { (18 April 2019) } \end{aligned}$ | 2.25 \% June 2029 <br> (18 April 2019) | $\begin{aligned} & 2.25 \% \text { June } 2029 \\ & \text { (18 April 2019) } \end{aligned}$ | $\begin{aligned} & 2.25 \% \text { June } 2029 \\ & \text { (18 April 2019) } \end{aligned}$ | 2.25 \% June 2029 <br> (18 April 2019) | $\begin{array}{\|l} 2.25 \% \text { June } 2029 \\ \text { (18 April 2019) } \end{array}$ | 1.25 \% June 2030 <br> (03 April 2020) |
| LONG | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) | 2.75 \% December 2048 <br> (24 November 2016) |
| RRB | 1.50 \% December 2044 (07 April 2015) | 1.50 \% December 2044 (07 April 2015) | 1.50 \% December 2044 <br> (07 April 2015) | 1.50 \% December 2044 (07 April 2015) | 1.50 \% December 2044 <br> (07 April 2015) | $\begin{aligned} & 1.50 \% \text { December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | $\begin{array}{\|l} 1.50 \% \text { December } 2044 \\ \text { (07 April 2015) } \end{array}$ |

## BENCHMARK CANADA BONDS

| 2 - YEAR | $1.50 \%$ May 2022 (27 March 2020) | $\begin{aligned} & 1.50 \% \text { May } 2022 \\ & \text { (27 March 2020) } \end{aligned}$ | 0.25\% August 2022 <br> (12 June 2020) | 0.25\% August 2022 <br> (12 June 2020) | 0.25\% November 2022 <br> (09 October 2020) | 0.25\% November 2022 <br> (09 October 2020) | 0.25\% February 2023 <br> (04 February 2021) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 1.75 \% March 2023 <br> (07 February 2020) | 1.75 \% March 2023 <br> (07 February 2020) | 1.75 \% March 2023 <br> (07 February 2020) | 2.00 \% September 2023 <br> (18 June 2020) | 2.00 \% September 2023 <br> (18 June 2020) | 2.00 \% September 2023 <br> (18 June 2020) | 2.00 \% September 2023 <br> (18 June 2020) |
| 5 - YEAR | 1.25 \% March 2025 <br> (31 January 2020) | 0.50 \% September 2025 <br> (29 May 2020) | $\begin{aligned} & 0.50 \% \text { September } 2025 \\ & \text { (29 May 2020) } \end{aligned}$ | $0.50 \% \text { September } 2025$ (29 May 2020) | $\begin{aligned} & 0.50 \% \text { September } 2025 \\ & \text { (29 May 2020) } \end{aligned}$ | $\begin{aligned} & 0.50 \% \text { September } 2025 \\ & \text { (29 May 2020) } \end{aligned}$ | $0.50 \%$ September 2025 <br> (29 May 2020) |
| 7 - YEAR | 1.50 \% June 2026 <br> (07 February 2020) | $\begin{array}{\|l\|} \hline 1.50 \% \text { June } 2026 \\ \text { (07 February 2020) } \end{array}$ | $\begin{aligned} & 1.50 \% \text { June } 2026 \\ & \text { (07 February 2020) } \end{aligned}$ | 1.00 \% June 2027 <br> (18 June 2020) | $\begin{aligned} & 1.00 \% \text { June } 2027 \\ & \text { (18 June 2020) } \end{aligned}$ | 1.00 \% June 2027 <br> (18 June 2020) | 1.00 \% June 2027 <br> (18 June 2020) |
| 10 - YEAR | $\begin{aligned} & 1.25 \text { \% June } 2030 \\ & \text { (03 April 2020) } \end{aligned}$ | $\begin{array}{\|l} 1.25 \text { \% June } 2030 \\ \text { (03 April 2020) } \end{array}$ | $\begin{aligned} & 1.25 \text { \% June } 2030 \\ & \text { (03 April 2020) } \end{aligned}$ | $\begin{aligned} & 1.25 \text { \% June } 2030 \\ & \text { (03 April 2020) } \end{aligned}$ | $\begin{aligned} & 1.25 \% \text { June } 2030 \\ & \text { (03 April 2020) } \end{aligned}$ | 0.50 \% December 2030 <br> (29 January 2021) | $\begin{aligned} & 0.50 \text { \% December } 2030 \\ & \text { (29 January 2021) } \end{aligned}$ |
| LONG | 2 \% December 2051 <br> (23 April 2020) | 2 \% December 2051 <br> (23 April 2020) | 2 \% December 2051 <br> (23 April 2020) | 2 \% December 2051 <br> (23 April 2020) | 2 \% December 2051 <br> (23 April 2020) | 2 \% December 2051 <br> (23 April 2020) | 2 \% December 2051 <br> (23 April 2020) |
| RRB | $\begin{array}{\|l} 1.50 \% \text { December } 2044 \\ \text { (07 April 2015) } \end{array}$ | $\begin{array}{\|l} 1.50 \% \text { December } 2044 \\ \text { (07 April 2015) } \end{array}$ | $\begin{aligned} & 1.50 \% \text { December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | $\begin{array}{\|l} 1.50 \% \text { December } 2044 \\ \text { (07 April 2015) } \end{array}$ | $\begin{aligned} & 1.50 \% \text { December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | 1.50 \% December 2044 <br> (07 April 2015) | 1.50 \% December 2044 <br> (07 April 2015) |

## BENCHMARK CANADA BONDS

2021

| 2 - YEAR | 0.25 \% February 2023 <br> (04 February 2021) | 0.25 \% February 2023 <br> (04 February 2021) | 0.25 \% May 2023 <br> (16 April 2021) | $\begin{aligned} & 0.25 \text { \% May } 2023 \\ & (16 \text { April 2021) } \end{aligned}$ | $0.25 \text { \% August } 2023$ (19 July 2021) | 0.25 \% August 2023 <br> (19 July 2021) | $\begin{array}{\|l} 0.25 \% \text { August } 2023 \\ \text { (19 July 2021) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 - YEAR | 0.25 \% April 2024 <br> (04 March 2021) | $0.25 \text { \% April } 2024$ (04 March 2021) | $0.25 \text { \% April } 2024$ (04 March 2021) | $0.25 \text { \% April } 2024$ (04 March 2021) | $0.25 \%$ April 2024 <br> (04 March 2021) | 0.25 \% April 2024 <br> (04 March 2021) | $\begin{array}{\|l} 0.25 \text { \% April } 2024 \\ (04 \text { March 2021) } \end{array}$ |
| 5 - YEAR | $0.50 \% \text { September } 2025$ (29 May 2020) | 0.25 \% March 2026 <br> ( 10 March 2021) | $\begin{aligned} & 0.25 \% \text { March } 2026 \\ & \text { (10 March 2021) } \end{aligned}$ | 0.25 \% March 2026 <br> (10 March 2021) | 0.25 \% March 2026 <br> (10 March 2021) | 1.00\% September 2026 <br> ( 22 September 2021) | $1.00 \%$ September 2026 <br> (22 September 2021) |
| 7 - YEAR | 2.00 \% June 2028 <br> (04 March 2021) | 2.00 \% June 2028 <br> (04 March 2021) | $\begin{aligned} & 2.00 \% \text { June } 2028 \\ & \text { (04 March 2021) } \end{aligned}$ | $\begin{aligned} & 2.00 \% \text { June } 2028 \\ & \text { (04 March 2021) } \end{aligned}$ | 2.00 \% June 2028 <br> (04 March 2021) | 2.00 \% June 2028 <br> (04 March 2021) | $\begin{array}{\|l} \text { 2.00 \% June } 2028 \\ \text { (04 March 2021) } \end{array}$ |
| 10 - YEAR | $\begin{array}{\|l} 0.50 \% \text { December } 2030 \\ \text { (29 January 2021) } \end{array}$ | 0.50 \% December 2030 <br> (29 January 2021) | $\begin{aligned} & 0.50 \% \text { December } 2030 \\ & \text { (29 January 2021) } \end{aligned}$ | 0.50 \% December 2030 <br> (29 January 2021) | 0.50 \% December 2030 <br> (29 January 2021) | 0.50 \% December 2030 <br> (29 January 2021) | 1.50 \% June 2031 <br> (28 September 2021) |
| LONG | $\begin{aligned} & 2.00 \% \text { December } 2051 \\ & \text { (23 April 2020) } \end{aligned}$ | $\begin{aligned} & 2.00 \% \text { December } 2051 \\ & \text { (23 April 2020) } \end{aligned}$ | $\begin{aligned} & 2.00 \% \text { December } 2051 \\ & \text { (23 April 2020) } \end{aligned}$ | $\begin{aligned} & 2.00 \% \text { December } 2051 \\ & \text { (23 April 2020) } \end{aligned}$ | $\begin{aligned} & \text { 2.00 \% December } 2051 \\ & \text { (23 April 2020) } \end{aligned}$ | 2.00 \% December 2051 <br> (23 April 2020) | $\begin{array}{\|l} 2.00 \% \text { December } 2051 \\ \text { (23 April 2020) } \end{array}$ |
| RRB | $\begin{aligned} & 1.50 \% \text { December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | 1.50 \% December 2044 <br> (07 April 2015) | $\begin{aligned} & 1.50 \% \text { December } 2044 \\ & \text { (07 April 2015) } \end{aligned}$ | 0.50 \% December 2050 <br> (01 June 2020) | 0.50 \% December 2050 <br> (01 June 2020) | 0.50 \% December 2050 <br> (01 June 2020) | 0.50 \% December 2050 <br> (01 June 2020) |

## BENCHMARK CANADA BONDS

2022




 follows.
 Long - 2051.12.01, $2.00 \%$ (2020.04.23); RRB - 2050.12.01, $0.50 \%$ (2020.06.01)

