

**DELIVERABLE GOVERNMENT OF CANADA BOND ISSUES  
AND THEIR CONVERSION FACTORS  
(as at February 4th, 2019)**

THIRTY-YEAR GOVERNMENT OF CANADA BOND FUTURES CONTRACTS – LGB

| Government of Canada Bonds                              |                  | Outstanding      | March 2019 | June 2019 | September 2019 | December 2019 |
|---|------------------|------------------|------------|-----------|----------------|---------------|
| Coupon  | Maturity         | (CAN \$ million) |            |           |                |               |
| 3.5%  | December 1, 2045 | 16400            | 0.6690     | 0.6703    | 0.6715         | 0.6729        |
| 2.75%   | December 1, 2048 | 14900            | 0.5516     | 0.5530    | 0.5544         | 0.5559        |
| 2%  | December 1, 2051 | 5300             | 0.4295     | 0.4309    | 0.4324         | 0.4339        |
| TOTAL OUTSTANDING DELIVERABLE BONDS<br>(CAN \$ million) |                  |                  | 36600      | 36600     | 36600          | 36600         |

Conversion factors computed with a yield equal to 6%.

TEN-YEAR GOVERNMENT OF CANADA BOND FUTURES CONTRACTS – CGB

| Government of Canada Bonds                              |              | Outstanding      | March 2019 | June 2019 | September 2019 | December 2019 |
|---|--------------|------------------|------------|-----------|----------------|---------------|
| Coupon  | Maturity     | (CAN \$ million) |            |           |                |               |
| 1%  | June 1, 2027 | 15000            | 0.6783     | 0.6860    |                |               |
| 2%  | June 1, 2028 | 13500            | 0.7191     | 0.7249    | 0.7307         | 0.7367        |
| 2.25%   | June 1, 2029 | 9000             | 0.7159     | 0.7210    | 0.7262         | 0.7314        |
| TOTAL OUTSTANDING DELIVERABLE BONDS<br>(CAN \$ million) |              |                  | 37500      | 37500     | 22500          | 22500         |

Conversion factors computed with a yield equal to 6%.

FIVE-YEAR GOVERNMENT OF CANADA BOND FUTURES CONTRACTS – CGF

| Government of Canada Bonds                              |                   | Outstanding      | March 2019 | June 2019 | September 2019 | December 2019 |
|---|-------------------|------------------|------------|-----------|----------------|---------------|
| Coupon  | Maturity          | (CAN \$ million) |            |           |                |               |
| 2%  | September 1, 2023 | 12000            | 0.8443     | 0.8518    |                |               |
| 2.25%   | March 1, 2024     | 9000             | 0.8401     | 0.8469    | 0.8540         | 0.8611        |
| TOTAL OUTSTANDING DELIVERABLE BONDS<br>(CAN \$ million) |                   |                  | 21000      | 21000     | 9000           | 9000          |

Conversion factors computed with a yield equal to 6%.

TWO-YEAR GOVERNMENT OF CANADA BOND FUTURES CONTRACTS – CGZ

| Government of Canada Bonds                              |                  | Outstanding      | March 2019 | June 2019 | September 2019 | December 2019 |
|---|------------------|------------------|------------|-----------|----------------|---------------|
| Coupon  | Maturity         | (CAN \$ million) |            |           |                |               |
| 2%  | November 1, 2020 | 12000            | 0.9374     |           |                |               |
| 2.25%   | February 1, 2021 | 12000            | 0.9330     | 0.9413    |                |               |
| TOTAL OUTSTANDING DELIVERABLE BONDS<br>(CAN \$ million) |                  |                  | 24000      | 12000     | N/A            | N/A           |

Conversion factors computed with a yield equal to 6%.

Note: This list is produced in accordance with the Rules of Bourse de Montréal Inc. and of the Canadian Derivatives Clearing Corporation (CDCC).