



Capital
Markets

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive Index Basket Linked Geared Buffered Callable Contingent Yield 9.00% Securities (CAD), Series 155 Non-Principal Protected Security

7.0 year term

Performance linked to a notional Portfolio of Solactive Indices

Potential 9.00% coupon p.a. paid monthly

80% protection buffer level

Callable quarterly at 105% of Initial Portfolio Level

Subscriptions
Close

on or about
October 25, 2024

FUNDSERV

RBC11749

Autocall
Observation Dates

July 29, 2025 and
quarterly thereafter

This summary is qualified in its entirety by a pricing supplement (the "Pricing Supplement") and the base shelf prospectus dated March 15, 2024.

www.rbcnotes.com

KEY TERMS

Issuer: Royal Bank of Canada

Issuer Credit Ratings: Moody's: Aa1; S&P: AA-; DBRS: AA

Currency: CAD

Minimum Investment: 50 Securities or \$5,000

Term: Approximately 7.0 years

Principal at Risk: The Securities are not principal protected.

Underlying Indices: The return on the Securities is linked to the performance of a notional index portfolio (the "Portfolio"), consisting of the Solactive BCE AR 3.99 Index, the Solactive Rogers Communication AR 2.0 Index and the Solactive TELUS AR 1.5044 Index (the "Underlying Indices" and each, an "Underlying Index"). The Underlying Indices will be equally weighted in the Portfolio (the "Portfolio Weight") at the Initial Valuation Date. Such weightings will not be adjusted or rebalanced during the term of the Securities. Each of the Underlying Indices is an adjusted return index that aims to track the gross total return performance of its respective target index (the Solactive BCE GTR Index, the Solactive RCIB GTR Index and the Solactive TELUS GTR Index, the "Target Indices" and each, a "Target Index"), subject to a reduction of a synthetic dividend of a fixed number of index points per annum. **For the avoidance of doubt, the return on the Securities is linked to the Portfolio, which includes the Underlying Indices and is not linked to the Target Indices or the constituent securities thereof.** Each of the Target Indices is a gross total return index that reflects the price changes of its constituent securities and the reinvestment in the index of any dividends and distributions paid in respect of such constituent securities.

A final base shelf prospectus containing important information relating to the securities described in this document has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. The final base shelf prospectus, any applicable shelf prospectus supplement, the Pricing Supplement and any amendment to such documents are accessible through SEDAR+ at www.sedarplus.com. Copies of the documents may also be obtained from www.rbcnotes.com. This document does not provide full disclosure of all material facts relating to the securities offered. Investors should read the final base shelf prospectus, any applicable shelf prospectus supplement, the Pricing Supplement and any amendment to such documents for disclosure of those facts, especially risk factors relating to the securities offered, before making an investment decision.

KEY TERMS CONTINUED

Underlying Indices: (continued)	<p>As of October 2, 2024, the annual dividend yield on the Portfolio was 6.370%, representing an aggregate dividend yield of approximately 54.076% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.</p> <p>As of October 2, 2024, the annual dividend yield on the Solactive BCE GTR Index was 8.518%, representing an aggregate dividend yield of approximately 77.220% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.</p> <p>As of October 2, 2024, the annual dividend yield on the Solactive RCIB GTR Index was 3.783%, representing an aggregate dividend yield of approximately 29.683% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.</p> <p>As of October 2, 2024, the annual dividend yield on the Solactive TELUS GTR Index was 6.808%, representing an aggregate dividend yield of approximately 58.572% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.</p>
Issue Date:	November 1, 2024.
Initial Portfolio Level:	The Portfolio Level on the Initial Valuation Date.
Initial Valuation Date:	October 28, 2024.
Buffer:	20.00%.
Gearing Multiplier:	100/80, which is 1.2500, applied only if the Percentage Change in the Underlying Indices is negative, declining by more than 20.00%.
Protection Buffer Level:	80.00% of the Initial Portfolio Level.
Coupon Barrier Level:	80.00% of the Initial Portfolio Level.
Final Portfolio Level:	The Portfolio Level on the Final Valuation Date.
Final Valuation Date:	October 28, 2031.
Maturity Date:	October 31, 2031.
Observation Dates:	The dates set out below under the heading “Observation Dates”, provided that if any Observation Date is not an Exchange Day, such Observation Date will be the next following day that is an Exchange Day, subject to the occurrence of an Extraordinary Event.
Interest Payment Dates:	<p>The dates set out below under the heading “Interest Payment Dates”, subject to the occurrence of an Extraordinary Event, and provided that (i) the Securities are not redeemed by the Bank as described below, and (ii) if any Interest Payment Date is not a Business Day, such Interest Payment Date will be the first following day that is a Business Day.</p> <p>For greater certainty, the final Interest Payment, if any, will be made on the earlier of the Autocall Redemption Date, if any, and the Maturity Date.</p>
Interest Payments:	<p>Interest payments, if any, on the Securities will be payable in arrears on each Interest Payment Date at a fixed interest rate of 0.7500% for each monthly period ending on an Interest Payment Date (an “Interest Period”) in which a Digital Payout Event occurs.</p> <p>If a Digital Payout Event does not occur on an Observation Date, no interest will be payable for the relevant Interest Period.</p>
Digital Payout Event:	If the Portfolio Level is greater than or equal to the Coupon Barrier Level on the relevant Observation Date, a Digital Payout Event will occur.
Autocall Redemption Event:	<p>If the Portfolio Level on an Observation Date immediately preceding an Autocall Redemption Date is greater than or equal to 105.00% of the Initial Portfolio Level (the “Autocall Redemption Level”), an Autocall Redemption Event will occur.</p> <p>Following the occurrence of an Autocall Redemption Event, the Securities will be redeemed for an amount equal to the Principal Amount thereof (the “Autocall Redemption Amount”) on the applicable Autocall Redemption Date. In addition to the Autocall Redemption Amount, an Interest Payment will be paid on the Autocall Redemption Date.</p>
Autocall Redemption Dates:	The dates set out below under the heading “Autocall Redemption Dates”, subject to the occurrence of an Extraordinary Event and provided that if any Autocall Redemption Date is not a Business Day, such Autocall Redemption Date will be the first following day that is a Business Day.

Payment at Maturity: If the Securities have not been previously redeemed, the amount payable on the Maturity Date (the “**Final Redemption Amount**”) for each Security will be:

(a) if the Final Portfolio Level is greater than or equal to the Protection Buffer Level, \$100.00; or

(b) if the Final Portfolio Level is less than the Protection Buffer Level, an amount equal to:

$$\$100.00 + [\$100.00 \times (\text{Percentage Change} + 20.00\%) \times \text{Gearing Multiplier}].$$

In addition to the Final Redemption Amount, an Interest Payment will be paid on the Maturity Date if a Digital Payout Event occurs on the Final Valuation Date. The minimum payment at maturity is \$1.00.

Percentage Change: The amount, expressed as a percentage rounded to three decimal places, equal to:

$$\frac{(\text{Final Portfolio Level} - \text{Initial Portfolio Level})}{\text{Initial Portfolio Level}}$$

Secondary Market: Fundserv, RBC11749

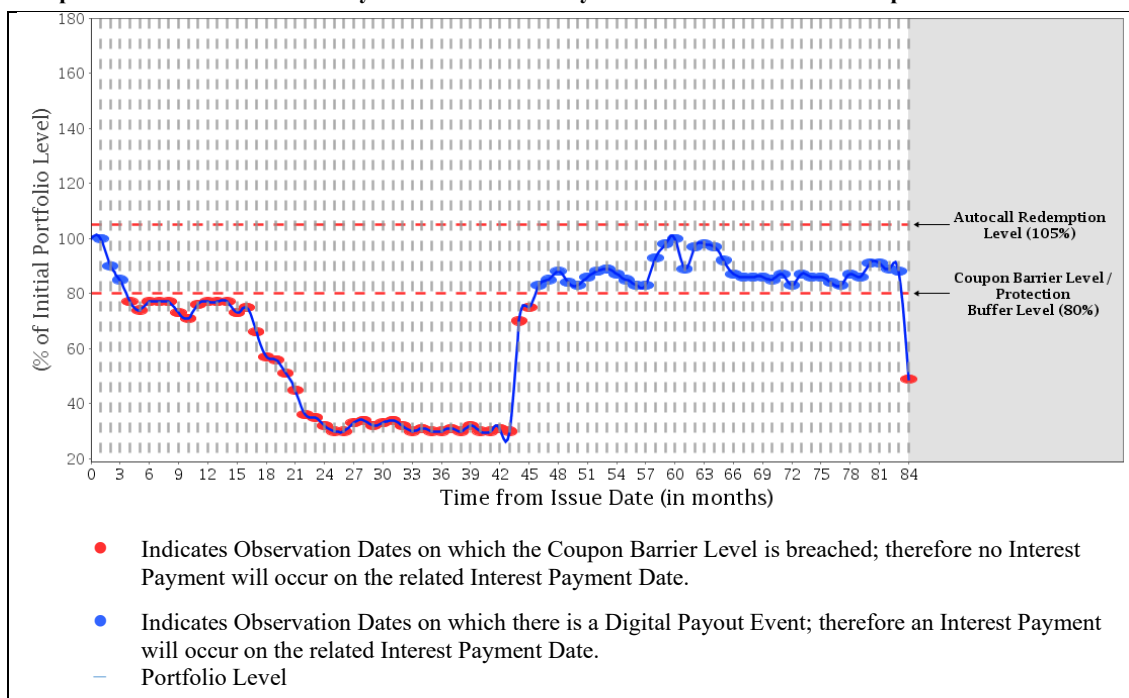
Generally, to be effective on a Business Day, a redemption request will need to be initiated by 2:00 p.m. (Toronto time) on that Business Day (or such other time as may be established by Fundserv). Any request received after such time will be deemed to be a request sent and received on the next following Business Day.

Constituents of Target Indices:	Target Index	Constituent (shares of)	Ticker
	Solactive BCE GTR Index	BCE Inc.	TSX: BCE
	Solactive RCIB GTR Index	Rogers Communications Inc.	TSX: RCI.B
	Solactive TELUS GTR Index	TELUS Corporation	TSX: T

Early Trading Charge Schedule:	If Sold Within the Following No. of Days from Issue Date	Early Trading Charge (% of Principal Amount)
	1 - 60 days	3.00%
	61 - 120 days	2.00%
	121 - 180 days	1.00%
	Thereafter	Nil

The following examples show how the return on the Securities would be calculated under different scenarios. These examples are included for illustration purposes only. The performance of the Portfolio used in the examples is not an estimate or forecast of the performance of the Portfolio or the Securities. The actual performance of the Portfolio and the Securities will be different from these examples and the differences may be material. All examples assume that a holder of the Securities has purchased Securities with an aggregate Principal Amount of \$100 and that no Extraordinary Event has occurred. For convenience, each vertical line in the charts below represents both a hypothetical Observation Date and the next succeeding Interest Payment Date. Where applicable, dollar amounts are rounded to the nearest whole cent.

Example #1: Loss Scenario with Payment on the Maturity Date at Less Than the Principal Amount



In this scenario, the Portfolio Level is below the Autocall Redemption Level on all Observation Dates, so the Securities would not be redeemed before the Maturity Date. The Portfolio Level is at or above the Coupon Barrier Level on 41 of the 84 Observation Dates. On the Final Valuation Date, the Final Portfolio Level is below the Protection Buffer Level.

(i) Interest Payments

Digital Payout Events occur on 41 of the 84 Observation Dates. Therefore, an Interest Payment would be payable for 41 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

$$\text{Principal Amount of Securities} \times 0.7500\% \text{ per Interest Period} \times 41 \text{ Interest Periods}$$

$$\$100.00 \times 0.7500\% \times 41 = \$30.75$$

(ii) Final Redemption Amount

In this example, the Initial Portfolio Level is 12,000,000.00 and the Final Portfolio Level is 5,880,000.00. Therefore, the Final Redemption Amount is as follows:

Initial Portfolio Level = 12,000,000.00

Final Portfolio Level = 5,880,000.00

Percentage Change = $(5,880,000.00 - 12,000,000.00) / 12,000,000.00 = -0.51000$ or -51.000%

Since the Final Portfolio Level is below the Protection Buffer Level, the Final Redemption Amount is reduced by the amount of any decline beyond the Buffer multiplied by the Gearing Multiplier and is calculated as follows:

Final Redemption Amount = $\$100.00 + [\$100.00 \times (-51.00\% + 20.00\%) \times 1.2500] = \61.25

Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

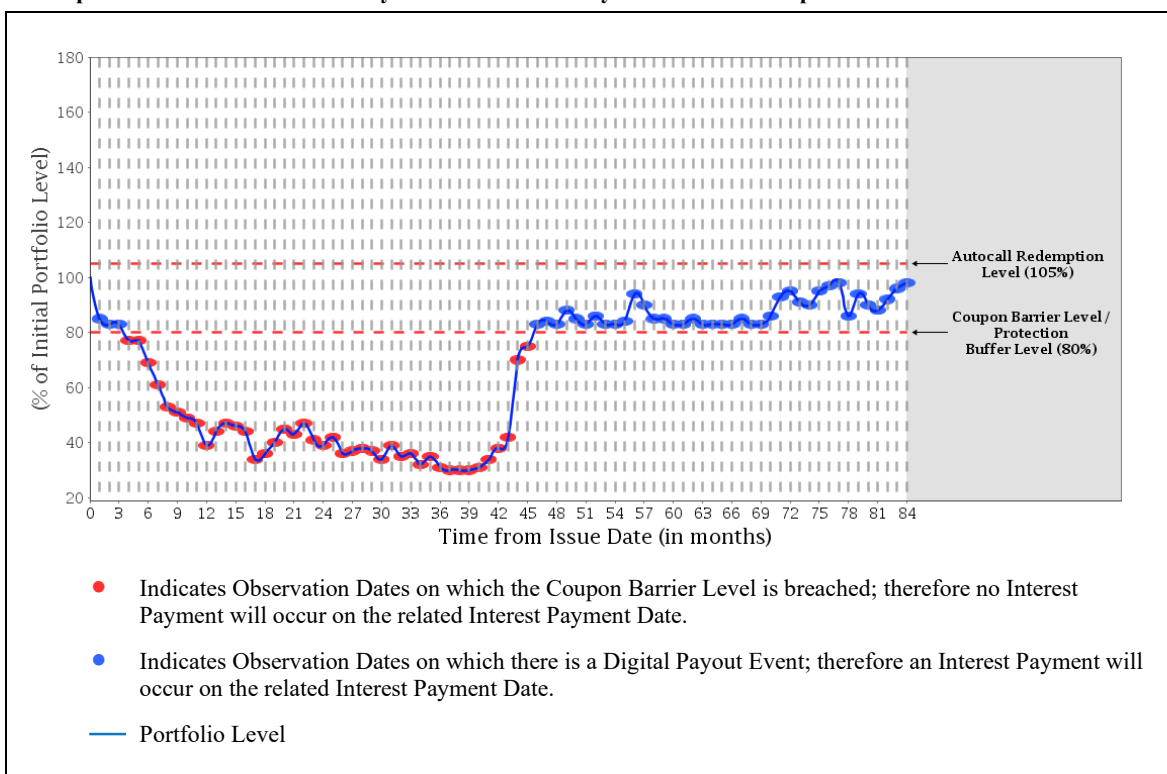
(a) Total Interest Payments: \$30.75

(b) Final Redemption Amount: \$61.25

(c) Total amount paid over the term of the Securities: \$92.00

The equivalent annually compounded rate of return in this example is -1.18%.

Example #2: Gain Scenario with Payment on the Maturity Date at the Principal Amount



In this scenario, the Portfolio Level is below the Autocall Redemption Level on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Portfolio Level is at or above the Coupon Barrier Level on 42 of the 84 Observation Dates. On the Final Valuation Date, the Final Portfolio Level is at or above the Protection Buffer Level.

(i) Interest Payments

Digital Payout Events occur on 42 of the 84 Observation Dates. Therefore, an Interest Payment would be payable for 42 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

$$\text{Principal Amount of Securities} \times 0.7500\% \text{ per Interest Period} \times 42 \text{ Interest Periods}$$

$$\$100.00 \times 0.7500\% \times 42 = \$31.50$$

(ii) Final Redemption Amount

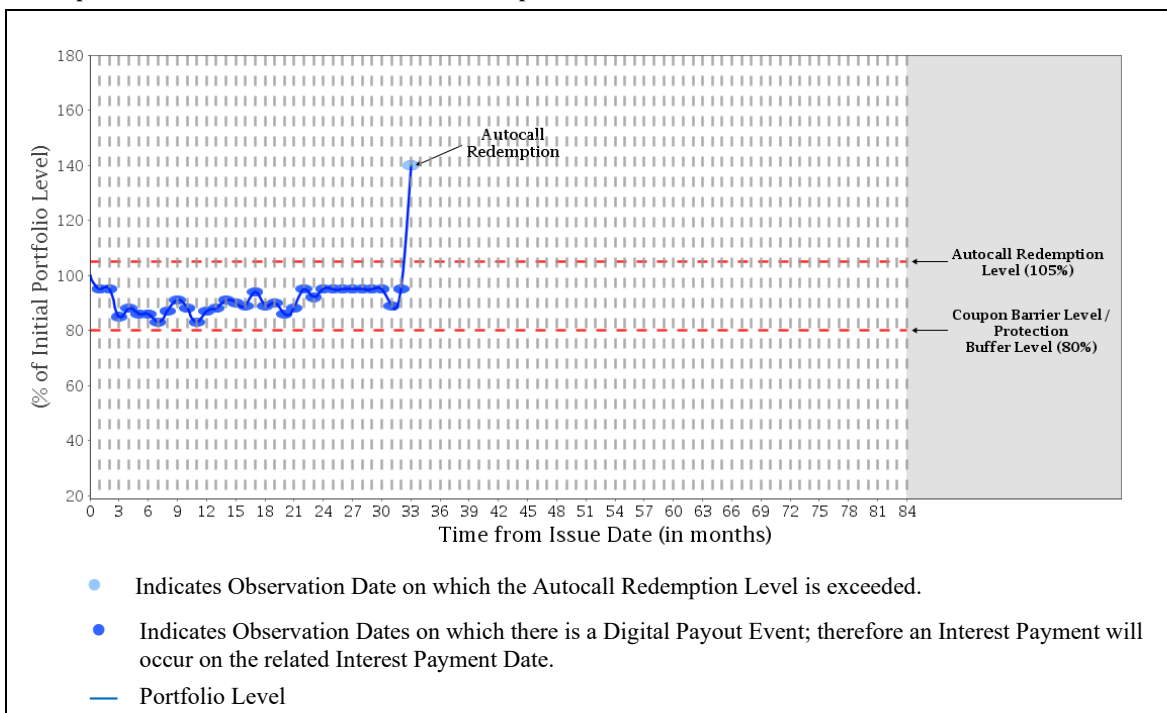
In this example, the Final Portfolio Level is greater than or equal to the Protection Buffer Level. Therefore, the Final Redemption Amount is \$100.00.

Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$31.50
- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$131.50

The equivalent annually compounded rate of return in this example is 3.99%.

Example #3: Gain Scenario with Autocall Redemption Event



In this scenario, the Portfolio Level is at or above the Autocall Redemption Level on the Observation Date that falls 33 months into the term of the Securities. This would constitute an Autocall Redemption Event and the Bank would redeem the Securities on the next succeeding Autocall Redemption Date. The Portfolio Level is at or above the Coupon Barrier Level on 33 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 33 Observation Dates. Therefore, an Interest Payment would be payable for each Interest Period on the applicable Interest Payment Date (including on the Autocall Redemption Date), for total Interest Payments of:

$$\text{Principal Amount of Securities} \times 0.7500\% \text{ per Interest Period} \times 33 \text{ Interest Periods}$$

$$\$100.00 \times 0.7500\% \times 33 = \$24.75$$

(ii) Autocall Redemption Amount

The Autocall Redemption Amount per Security is equal to \$100.00.

Therefore, the total amounts payable per Security from the Issue Date to the Autocall Redemption Date are:

- (a) Total Interest Payments: \$24.75
- (b) Autocall Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$124.75

The equivalent annually compounded rate of return in this example is 8.37%.

Initial Estimated Value:

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$91.97 per Security, which is less than the price to the public and is not an indication of the actual profit to the Bank or its affiliates. The actual value of the Securities at any time will reflect many factors and may be less than this amount. The initial estimated value of the Securities is an estimate only and does not represent a minimum price at which the Bank, RBC DS or any of our affiliates would be willing to purchase the Securities in any secondary market. We describe our determination of the initial estimated value in more detail in the Pricing Supplement.

Information Regarding the Observation Dates, Interest Payment Dates and Autocall Redemption Dates:	Observation Dates	Interest Payment Dates	Autocall Redemption Dates
	November 27, 2024	December 2, 2024	-
	January 2, 2025	January 7, 2025	-
	January 29, 2025	February 3, 2025	-
	February 26, 2025	March 3, 2025	-
	March 27, 2025	April 1, 2025	-
	April 28, 2025	May 1, 2025	-
	May 28, 2025	June 2, 2025	-
	June 26, 2025	July 2, 2025	-
	July 29, 2025	August 1, 2025	August 1, 2025
	August 27, 2025	September 2, 2025	-
	September 25, 2025	October 1, 2025	-
	October 29, 2025	November 3, 2025	November 3, 2025
	November 26, 2025	December 1, 2025	-
	January 2, 2026	January 7, 2026	-
	January 28, 2026	February 2, 2026	February 2, 2026
	February 25, 2026	March 2, 2026	-
	March 27, 2026	April 1, 2026	-
	April 28, 2026	May 1, 2026	May 1, 2026
	May 27, 2026	June 1, 2026	-
	June 26, 2026	July 2, 2026	-
	July 29, 2026	August 4, 2026	August 4, 2026
	August 27, 2026	September 1, 2026	-
	September 25, 2026	October 1, 2026	-
	October 28, 2026	November 2, 2026	November 2, 2026
	November 26, 2026	December 1, 2026	-
	January 4, 2027	January 7, 2027	-
	January 27, 2027	February 1, 2027	February 1, 2027
	February 24, 2027	March 1, 2027	-
	March 29, 2027	April 1, 2027	-
	April 28, 2027	May 3, 2027	May 3, 2027
	May 27, 2027	June 1, 2027	-
	June 28, 2027	July 2, 2027	-
	July 28, 2027	August 3, 2027	August 3, 2027
	August 27, 2027	September 1, 2027	-
	September 27, 2027	October 1, 2027	-
	October 27, 2027	November 1, 2027	November 1, 2027
	November 26, 2027	December 1, 2027	-
	January 4, 2028	January 7, 2028	-
	January 27, 2028	February 1, 2028	February 1, 2028
	February 25, 2028	March 1, 2028	-
	March 29, 2028	April 3, 2028	-
	April 26, 2028	May 1, 2028	May 1, 2028
	May 29, 2028	June 1, 2028	-
	June 28, 2028	July 4, 2028	-
	July 27, 2028	August 1, 2028	August 1, 2028
	August 29, 2028	September 1, 2028	-



September 27, 2028	October 3, 2028	-
October 27, 2028	November 1, 2028	November 1, 2028
November 28, 2028	December 1, 2028	-
January 2, 2029	January 5, 2029	-
January 29, 2029	February 1, 2029	February 1, 2029
February 26, 2029	March 1, 2029	-
March 27, 2029	April 2, 2029	-
April 26, 2029	May 1, 2029	May 1, 2029
May 29, 2029	June 1, 2029	-
June 27, 2029	July 3, 2029	-
July 27, 2029	August 1, 2029	August 1, 2029
August 29, 2029	September 4, 2029	-
September 26, 2029	October 2, 2029	-
October 29, 2029	November 1, 2029	November 1, 2029
November 28, 2029	December 3, 2029	-
January 2, 2030	January 7, 2030	-
January 29, 2030	February 1, 2030	February 1, 2030
February 26, 2030	March 1, 2030	-
March 27, 2030	April 1, 2030	-
April 26, 2030	May 1, 2030	May 1, 2030
May 29, 2030	June 3, 2030	-
June 26, 2030	July 2, 2030	-
July 29, 2030	August 1, 2030	August 1, 2030
August 28, 2030	September 3, 2030	-
September 25, 2030	October 1, 2030	-
October 29, 2030	November 1, 2030	November 1, 2030
November 27, 2030	December 2, 2030	-
January 2, 2031	January 7, 2031	-
January 29, 2031	February 3, 2031	February 3, 2031
February 26, 2031	March 3, 2031	-
March 27, 2031	April 1, 2031	-
April 28, 2031	May 1, 2031	May 1, 2031
May 28, 2031	June 2, 2031	-
June 26, 2031	July 2, 2031	-
July 29, 2031	August 1, 2031	August 1, 2031
August 27, 2031	September 2, 2031	-
September 25, 2031	October 1, 2031	-
October 28, 2031	October 31, 2031	-

The Underlying Indices are calculated and published by Solactive AG (“**Solactive**”), and the name “**Solactive**” is a registered trademark of Solactive. The Underlying Indices have been licensed for use by the Bank in connection with the Securities. The Securities are not sponsored, promoted, sold or supported in any other manner by Solactive and Solactive makes no representation or warranty, express or implied, regarding the advisability of investing in securities generally or the Securities in particular. Solactive does not guarantee the accuracy or completeness of the Underlying Indices or the Target Indices, any data included therein, or any data from which it is derived, nor has any liability for any errors, omissions, or interruptions therein.

All capitalized terms unless otherwise defined have the meanings ascribed to them in the Pricing Supplement.

Clients should evaluate the financial, market, legal, regulatory, credit, tax and accounting risks and consequences of the proposal before entering into any transaction, or purchasing any instrument. Clients should evaluate such risks and consequences independently of Royal Bank of Canada and the Dealers, RBC Dominion Securities Inc. (“**RBC DS**”) and Richardson Wealth Limited, respectively. RBC DS is a wholly-owned subsidiary of the Bank. Consequently, the Bank is a related and connected issuer of RBC DS within the meaning of applicable securities legislation.

The Securities will not constitute deposits insured under the *Canada Deposit Insurance Corporation Act* or any other deposit insurance regime. The Securities are not fixed income securities and are not designed to be alternatives to fixed income or money market instruments.

An investment in the Securities involves risks. None of Royal Bank of Canada, the Dealers or any of their respective affiliates, associates, or any other person or entity guarantees that holders of Securities will receive an amount equal to their original investment in the Securities or guarantees that any return will be paid on the Securities (subject to the minimum amount payable at maturity of \$1.00 per Security) at or prior to maturity of the Securities. See “Risk Factors” in the base shelf prospectus and “Risk Factors” in the Pricing Supplement. Since the Securities are not principal protected and the Principal Amount will be at risk, you could lose substantially all of your investment.

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