

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive Energy Index Basket Callable Contingent Yield 11.16% Securities (CAD), Series 1733, F-Class Non-Principal Protected Security

7.0 year term

Performance linked to a notional Portfolio of Solactive Indices Potential 11.16% coupon p.a paid monthly

70% protection barrier level

Callable monthly at 110% of Initial Portfolio Level

Subscriptions Close

on or about October 4, 2024

FUNDSERV

RBC11656

Autocall Observation Dates

October 8, 2025 and monthly 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 Suncor Energy AR 2.18 Index, the

Solactive Cenovus Energy AR 0.56 Index, and the Solactive Canadian Natural Resources AR 4 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 Suncor Energy GTR Index, the Solactive Cenovus Energy GTR Index, and the Solactive Canadian Natural Resources 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.

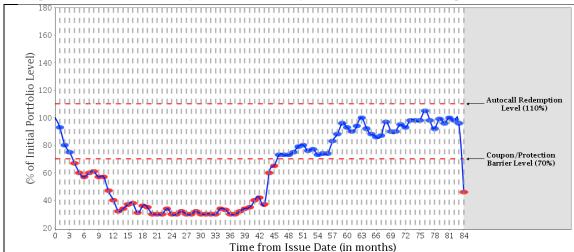
A final base shelf prospectus containing important information relating to the securities described in this document has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. A copy of the final base shelf prospectus, any amendment to the final base shelf prospectus and any applicable shelf prospectus supplement that has been filed, is required to be delivered with this document. 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 amendment and any applicable shelf prospectus supplement for disclosure of those facts, especially risk factors relating to the securities offered, before making an investment decision.

KEY TERMS CON	TINUED
Underlying Indices: (continued)	As of September 11, 2024, the annual dividend yield on the Portfolio was 4.117%, representing an aggregate dividend yield of approximately 32.633% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
	As of September 11, 2024, the annual dividend yield on the Solactive Suncer Energy GTR Index was 4.453%, representing an aggregate dividend yield of approximately 35.658% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
	As of September 11, 2024, the annual dividend yield on the Solactive Cenovus Energy GTR Index was 3.349%, representing an aggregate dividend yield of approximately 25.934% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
	As of September 11, 2024, the annual dividend yield on the Solactive Canadian Natural Resources GTR Index was 4.551%, representing an aggregate dividend yield of approximately 36.552% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
Issue Date:	October 11, 2024
Initial Portfolio Level:	The Portfolio Level on the Initial Valuation Date.
Initial Valuation Date:	October 7, 2024
Protection Barrier Level:	70.00% of the Initial Portfolio Level.
Coupon Barrier Level:	70.00% of the Initial Portfolio Level.
Final Portfolio Level:	The Portfolio Level on the Final Valuation Date.
Final Valuation Date:	October 7, 2031
Percentage Change:	The Percentage Change is the amount, expressed as a percentage rounded to three decimal places, equal to: (Final Portfolio Level – Initial Portfolio Level) Initial Portfolio Level
Maturity Date:	October 10, 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:	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.
	For greater certainty, the final Interest Payment, if any, will be made on the earlier of the Autocall Redemption Date (defined below), if any, and the Maturity Date.
Interest Payments:	Interest payments, if any, on the Securities will be payable in arrears on each Interest Payment Date at a fixed interest rate of 0.9300% for each monthly period ending on an Interest Payment Date (an "Interest Period") in which a Digital Payout Event occurs.
	If a Digital Payout Event does not occur on an Observation Date, no interest will be payable for the relevant Interest Period.
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:	If the Portfolio Level on an Observation Date immediately preceding an Autocall Redemption Date is greater than or equal to 110.00% of the Initial Portfolio Level (the "Autocall Redemption Level"), an Autocall Redemption Event will occur.
	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.
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 Barrier Level, \$100; or				
	(b) if the Final Portfolio Level is less than the Protection Barrier Level, an amount equal to:				
	\$100.00 + (\$100.00 x Percentage Change),				
	but in any event not less than \$1.00.				
	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.				
Secondary Market:	Fundserv, RBC11656				
	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 Suncor Energy GTR Index	Suncor Energy Inc.	TSX: SU		
	Solactive Cenovus Energy GTR Index	Cenovus Energy Inc.	TSX: CVE		
	Solactive Canadian Natural Resources GTR Index	Canadian Natural Resources Limited	TSX: CNQ		

Sample Calculations of Final Redemption Amount or Autocall Redemption Amount and Interest Payments: 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



- Indicates Observation Dates on which the Coupon Barrier Level is breached; therefore no Interest Payment will occur on the related Interest Payment Date.
- Indicates Observation Dates on which there is a Digital Payout Event; therefore an Interest Payment will
 occur on the related Interest Payment Date.

Portfolio Level

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 Barrier 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:

Principal Amount of Securities × 0.9300% per Interest Period × 41 Interest Periods

 $100.00 \times 0.9300\% \times 41 = 38.13$

(ii) Final Redemption Amount

In this example, the Initial Portfolio Level is 12,000,000.00 and the Final Portfolio Level is 5,520,000.00. Therefore, the Final Redemption Amount would be calculated as follows:

Initial Portfolio Level = 12,000,000.00

Final Portfolio Level = 5,520,000.00

Percentage Change = (5,520,000.00 - 12,000,000.00) / 12,000,000.00 = -0.5400 or -54.00%

Since the Final Portfolio Level is below the Protection Barrier Level, the Final Redemption Amount is calculated as follows:

Final Redemption Amount = $\$100.00 + (\$100.00 \times -54.00\%) = \46.00

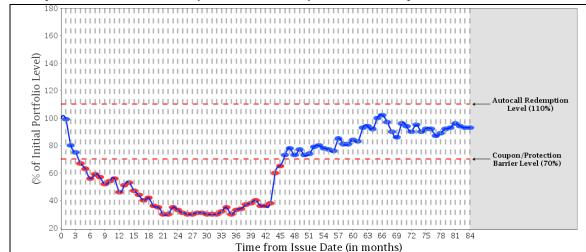
Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$38.13
- (b) Final Redemption Amount: \$46.00
- (c) Total amount paid over the term of the Securities: \$84.13

The equivalent annually compounded rate of return in this example is -2.44%.

Sample Calculations: (continued)

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



- Indicates Observation Dates on which the Coupon Barrier Level is breached; therefore no Interest Payment will occur on the related Interest Payment Date.
- Indicates Observation Dates on which there is a Digital Payout Event; therefore an Interest Payment will
 occur on the related Interest Payment Date.

— Portfolio Level

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 Barrier 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:

Principal Amount of Securities \times 0.9300% per Interest Period \times 42 Interest Periods $\$100 \times 0.9300\% \times 42 = \39.06

(ii) Final Redemption Amount

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

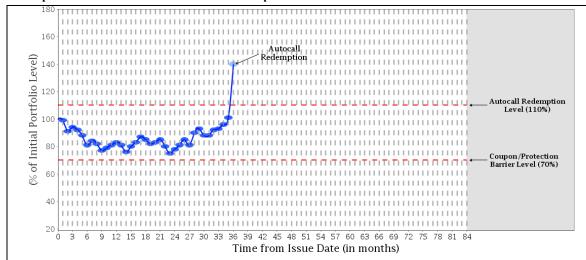
Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$39.06
- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$139.06

The equivalent annually compounded rate of return in this example is 4.82%.

Sample Calculations: (continued)

Example #3: Gain Scenario with Autocall Redemption Event



- Indicates Observation Date on which the Autocall Redemption Level is exceeded.
- Indicates Observation Dates on which there is a Digital Payout Event; therefore an Interest Payment will occur on the related Interest Payment Date.
- Portfolio Level

In this scenario, the Portfolio Level is at or above the Autocall Redemption Level on the Observation Date that falls 36 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 36 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 36 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:

Principal Amount of Securities \times 0.9300% per Interest Period \times 36 Interest Periods $\$100 \times 0.9300\% \times 36 = \33.48

(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: \$33.48
- (b) Autocall Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$133.48

The equivalent annually compounded rate of return in this example is 10.10%.

Initial Estimated Value:

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$95.27 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 6, 2024	November 12, 2024	-
December 6, 2024	December 11, 2024	-
January 8, 2025	January 13, 2025	-
February 6, 2025	February 11, 2025	-
March 6, 2025	March 11, 2025	-
April 8, 2025	April 11, 2025	-
May 7, 2025	May 12, 2025	-
June 6, 2025	June 11, 2025	-
July 8, 2025	July 11, 2025	-
August 6, 2025	August 11, 2025	-
September 8, 2025	September 11, 2025	-
October 8, 2025	October 14, 2025	October 14, 2025
November 6, 2025	November 12, 2025	November 12, 2025
December 8, 2025	December 11, 2025	December 11, 2025
January 7, 2026	January 12, 2026	January 12, 2026
February 6, 2026	February 11, 2026	February 11, 2026
March 6, 2026	March 11, 2026	March 11, 2026
April 8, 2026	April 13, 2026	April 13, 2026
May 6, 2026	May 11, 2026	May 11, 2026
June 8, 2026	June 11, 2026	June 11, 2026
July 8, 2026	July 13, 2026	July 13, 2026
August 6, 2026	August 11, 2026	August 11, 2026
September 8, 2026	September 11, 2026	September 11, 2026
October 7, 2026	October 13, 2026	October 13, 2026
November 6, 2026	November 12, 2026	November 12, 2026
December 8, 2026	December 11, 2026	December 11, 2026
January 6, 2027	January 11, 2027	January 11, 2027
February 8, 2027	February 11, 2027	February 11, 2027
March 8, 2027	March 11, 2027	March 11, 2027
April 7, 2027	April 12, 2027	April 12, 2027
May 6, 2027	May 11, 2027	May 11, 2027
June 8, 2027	June 11, 2027	June 11, 2027
July 7, 2027	July 12, 2027	July 12, 2027
August 6, 2027	August 11, 2027	August 11, 2027
September 8, 2027	September 13, 2027	September 13, 2027
October 6, 2027	October 12, 2027	October 12, 2027
November 8, 2027	November 12, 2027	November 12, 2027
December 8, 2027	December 13, 2027	December 13, 2027



January 6, 2028	January 11, 2028	January 11, 2028
February 8, 2028	February 11, 2028	February 11, 2028
March 8, 2028	March 13, 2028	March 13, 2028
April 6, 2028	April 11, 2028	April 11, 2028
May 8, 2028	May 11, 2028	May 11, 2028
June 7, 2028	June 12, 2028	June 12, 2028
July 6, 2028	July 11, 2028	July 11, 2028
August 8, 2028	August 11, 2028	August 11, 2028
September 6, 2028	September 11, 2028	September 11, 2028
October 5, 2028	October 11, 2028	October 11, 2028
November 8, 2028	November 14, 2028	November 14, 2028
December 6, 2028	December 11, 2028	December 11, 2028
January 8, 2029	January 11, 2029	January 11, 2029
February 7, 2029	February 12, 2029	February 12, 2029
March 7, 2029	March 12, 2029	March 12, 2029
April 6, 2029	April 11, 2029	April 11, 2029
May 8, 2029	May 11, 2029	May 11, 2029
June 6, 2029	June 11, 2029	June 11, 2029
July 6, 2029	July 11, 2029	July 11, 2029
August 8, 2029	August 13, 2029	August 13, 2029
September 6, 2029	September 11, 2029	September 11, 2029
October 5, 2029	October 11, 2029	October 11, 2029
November 7, 2029	November 13, 2029	November 13, 2029
December 6, 2029	December 11, 2029	December 11, 2029
January 8, 2030	January 11, 2030	January 11, 2030
February 6, 2030	February 11, 2030	February 11, 2030
March 6, 2030	March 11, 2030	March 11, 2030
April 8, 2030	April 11, 2030	April 11, 2030
May 8, 2030	May 13, 2030	May 13, 2030
June 6, 2030	June 11, 2030	June 11, 2030
July 8, 2030	July 11, 2030	July 11, 2030
August 7, 2030	August 12, 2030	August 12, 2030
September 6, 2030	September 11, 2030	September 11, 2030
October 8, 2030	October 11, 2030	October 11, 2030
November 6, 2030	November 12, 2030	November 12, 2030
December 6, 2030	December 11, 2030	December 11, 2030
January 8, 2031	January 13, 2031	January 13, 2031
February 6, 2031	February 11, 2031	February 11, 2031
March 6, 2031	March 11, 2031	March 11, 2031
April 8, 2031	April 14, 2031	April 14, 2031
May 7, 2031	May 12, 2031	May 12, 2031
June 6, 2031	June 11, 2031	June 11, 2031
July 8, 2031	July 11, 2031	July 11, 2031
August 6, 2031	August 11, 2031	August 11, 2031



September 8, 2031	1 September 11, 2031	September 11, 2031
October 7, 2031	October 10, 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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