

Capital Markets

RBC GLOBAL INVESTMENT SOLUTIONS

RBC NVIDIA Corp. Callable Contingent Yield 19.05% Securities (CAD), Series 1507, F-Class Non-Principal Protected Security

3.0 year term

Performance linked to the returns of NVIDIA Corporation Potential 19.05% coupon p.a. paid per month

70% protection barrier price

Callable quarterly at 105% of Initial Closing Price

Subscriptions Close

on or about July 26, 2024

FUNDSERV

RBC11329

Autocall Observation Dates

April 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

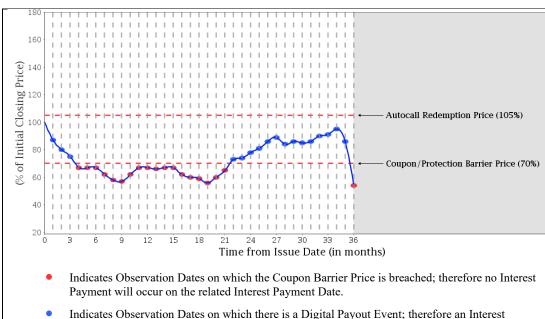
Issuer:	Royal Bank of Canada
Issuer Credit Ratings:	Moody's: Aa1; S&P: AA-; DBRS: AA
Currency:	CAD
Minimum Investment:	50 Securities or \$5,000
Term:	Approximately 3.0 years
Principal at Risk:	The Securities are not principal protected.
Underlying Securities:	The return on the Securities is linked to the Closing Price of the common stock (the "Underlying Securities" and each, an "Underlying Security") of NVIDIA Corporation (the "Underlying Security Issuer") on the Initial Valuation Date (defined below) and the Observation Dates, including the Final Valuation Date. The Securities do not represent an interest in the Underlying Securities, and holders will have no right or entitlement to the Underlying Securities, including, without
	limitation, redemption rights (if any), voting rights or rights to receive dividends or other distributions paid on such Underlying Securities. The annual dividend yield on the Underlying Securities as of June 28, 2024 was 0.0178%, representing an aggregate dividend yield of 0.0534% compounded annually over the three-year term, on the assumption that the dividend yield remains constant. There is no requirement for the Bank to hold any interest in the Underlying Securities.
Issue Date:	August 2, 2024
Initial Closing Price:	The Closing Price on the Initial Valuation Date
Initial Valuation Date:	July 29, 2024
Protection Barrier Price:	70.00% of the Initial Closing Price.

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 CONTINUED		
Coupon Barrier Price:	70.00% of the Initial Closing Price.	
Final Closing Price:	The Closing Price on the Final Valuation Date.	
Final Valuation Date:	July 29, 2027	
Closing Price:	On any date, the official closing price of the Underlying Securities quoted on www.nasdaq.com for such date as determined by the Calculation Agent (defined below). Neither the Bank nor the Dealers make an representation as to the accuracy of such information and all calculations regarding the Closing Price will be made by the Calculation Agent.	
Maturity Date:	August 4, 2027	
Observation Dates:	The dates set out below under the heading "Observation Dates", provided that if any Observation Date is not ar 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 a Extraordinary Event, and provided that (i) the Securities are not redeemed by the Bank as described below an (ii) if any Interest Payment Date is not a Business Day, such Interest Payment Date will be the first followin 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 1.5875% 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 Closing Price is greater than or equal to the Coupon Barrier Price on the relevant Observation Date, a Digital Payout Event will occur.	
Autocall Redemption Event:	If the Closing Price on an Observation Date immediately preceding an Autocall Redemption Date is greater than or equal to 105.00% of the Initial Closing Price (the "Autocall Redemption Price"), 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 Closing Price is greater than or equal to the Protection Barrier Price, \$100; or (b) if the Final Closing Price is less than the Protection Barrier Price, an amount equal to the Underlying Security Return, but in any event not less than \$1.00.	
Underlying Security Return:	$\$100 \times (X_f/X_i)$, where: " X_f " means the Final Closing Price, and " X_i " means the Initial Closing Price.	
Secondary Market:	Fundserv, RBC11329 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.	

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 Underlying Securities used in the examples is not an estimate or forecast of the performance of the Underlying Securities or the Securities. The actual performance of the Underlying Securities 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 \$100.00 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 there is a Digital Payout Event; therefore an Interest Payment will occur on the related Interest Payment Date.
- NVIDIA Corporation common shares

In this scenario, the Closing Price is below the Autocall Redemption Price on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Closing Price is at or above the Coupon Barrier Price on 17 of the 36 Observation Dates. On the Final Valuation Date, the Final Closing Price is below the Protection Barrier Price.

(i) Interest Payments

Digital Payout Events occur on 17 of the 36 Observation Dates. Therefore, an Interest Payment would be payable for 17 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

Principal Amount of Securities \times 1.5875% per Interest Period \times 17 Interest Periods

$$100.00 \times 1.5875\% \times 17 = 26.99$$

(ii) Final Redemption Amount

In this example, the Initial Closing Price (X_i) is US\$123.54 and the Final Closing Price (X_f) is US\$67.12. Therefore, the Final Redemption Amount is as follows:

$$$100.00 \times (X_f / X_i)$$

 $$100.00 \times (US\$67.12 / US\$123.54) = \54.33

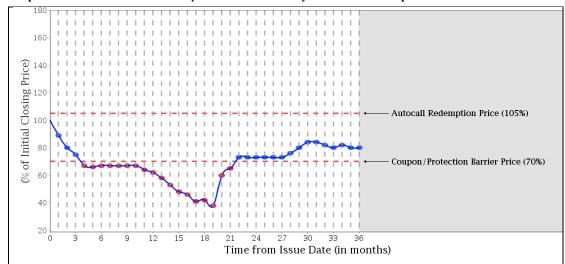
Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$26.99
- (b) Final Redemption Amount: \$54.33
- (c) Total amount paid over the term of the Securities: \$81.32

The equivalent annually compounded rate of return in this example is -6.66%.

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 Price 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.
 - NVIDIA Corporation common shares

In this scenario, the Closing Price is below the Autocall Redemption Price on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Closing Price is at or above the Coupon Barrier Price on 18 of the 36 Observation Dates. On the Final Valuation Date, the Final Closing Price is at or above the Protection Barrier Price.

(i) Interest Payments

Digital Payout Events occur on 18 of the 36 Observation Dates. Therefore, an Interest Payment would be payable for 18 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

Principal Amount of Securities × 1.5875% per Interest Period × 18 Interest Periods

$$100 \times 1.5875\% \times 18 = 28.58$$

(ii) Final Redemption Amount

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

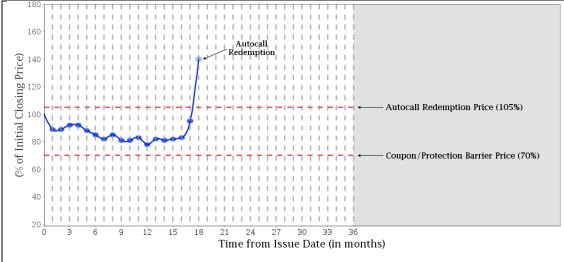
Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$28.58
- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$128.58

The equivalent annually compounded rate of return in this example is 8.74%.

Sample Calculations: (continued)

Example #3 — Gain Scenario with Autocall Redemption Event



- Indicates Observation Date on which the Autocall Redemption Price 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.
- NVIDIA Corporation common shares

In this scenario, the Closing Price is at or above the Autocall Redemption Price on the Observation Date that falls 18 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 Closing Price is at or above the Coupon Barrier Price on 18 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 18 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 1.5875% per Interest Period \times 18 Interest Periods $\$100.00 \times 1.5875\% \times 18 = \28.58

(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: \$28.58
- (b) Autocall Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$128.58

The equivalent annually compounded rate of return in this example is 18.24%.

Initial Estimated Value:

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$96.58 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
August 28, 2024	September 3, 2024	-
September 26, 2024	October 2, 2024	-
October 30, 2024	November 4, 2024	-
November 27, 2024	December 2, 2024	-
December 27, 2024	January 2, 2025	-
January 29, 2025	February 3, 2025	-
February 26, 2025	March 3, 2025	-
March 28, 2025	April 2, 2025	-
April 29, 2025	May 2, 2025	May 2, 2025
May 28, 2025	June 2, 2025	-
June 26, 2025	July 2, 2025	-
July 30, 2025	August 5, 2025	August 5, 2025
August 27, 2025	September 2, 2025	-
September 26, 2025	October 2, 2025	-
October 29, 2025	November 3, 2025	November 3, 2025
November 28, 2025	December 2, 2025	-
December 29, 2025	January 2, 2026	-
January 28, 2026	February 2, 2026	February 2, 2026
February 25, 2026	March 2, 2026	-
March 30, 2026	April 2, 2026	-
April 29, 2026	May 4, 2026	May 4, 2026
May 28, 2026	June 2, 2026	-
June 26, 2026	July 2, 2026	-
July 29, 2026	August 4, 2026	August 4, 2026
August 28, 2026	September 2, 2026	-
September 28, 2026	October 2, 2026	-
October 28, 2026	November 2, 2026	November 2, 2026
November 27, 2026	December 2, 2026	-
December 29, 2026	January 4, 2027	-
January 28, 2027	February 2, 2027	February 2, 2027
February 25, 2027	March 2, 2027	-
March 30, 2027	April 2, 2027	-
April 28, 2027	May 3, 2027	May 3, 2027
May 28, 2027	June 2, 2027	-
June 28, 2027	July 2, 2027	-
July 29, 2027	August 4, 2027	-



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 Raymond James Ltd., 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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