

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive Canada Bank 40 AR Index Callable Contingent Yield 8.88% Securities (CAD), Series 1462, F-Class Non-Principal Protected Security

7.0 year term	ve Canada	ential 8.88% on per annual period 70% protection barrier level Callable quarterly at 105% of Initial Index Level	
	KEY TERMS		
Subscriptions Close	Issuer:	Royal Bank of Canada	
	Issuer Credit Ratings:	Moody's: Aa1; S&P: AA-; DBRS: AA	
on or about	Currency:	CAD	
June 27, 2024	Minimum Investment:	50 Securities or \$5,000	
	Term:	Approximately 7.0 years	
FUNDSERV	Principal at Risk:	The Securities are not principal protected.	
RBC11245	Underlying Index:	The return on the Securities is linked to the performance of the Solactive Canada Bank 40 AR Index (the " Underlying Index "). The Underlying Index is an adjusted return index that aims to track the gross total return performance of the Solactive Canada Bank TR Index (the " Target Index "), subject to reduction of a synthetic dividend of 40 index points per annum calculated daily in arrears (the " Adjusted	
Autocall Observation Dates June 29, 2026 and quarterly thereafter		Return Factor "). For the avoidance of doubt, the return on the Securities is linked to the Underlying Index and is not linked to the Target Index. The Closing Level on June 7, 2024 was 788.43. The Adjusted Return Factor divided by the Closing Level was therefore equal to 5.0734% on June 7, 2024. If an Autocall Redemption Event does not occur, over the term of the Securities the sum of the Adjusted Return Factor will be approximately 280 index points, representing 35.5136% of the Closing Level on June 7, 2024.	
This summary is qualified in its entirety by a pricing supplement (the " Pricing Supplement ") and the base shelf prospectus dated March 15, 2024.		For the calculation of the level of the Target Index, any dividends or other distributions paid on the constituent securities of the Target Index are assumed to be reinvested across all of the constituent securities of the Target Index. As of June 7, 2024, the annual dividend yield on the Target Index was 4.7572%, representing an aggregate dividend yield of approximately 38.4482% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.	
www.rbcnotes.com	Issue Date:	July 5, 2024	
	Initial Index Level:	The Closing Level as published by the Index Sponsor on the Initial Valuation Date.	
	Initial Valuation Date:	June 28, 2024.	
	Protection Barrier Level:	70.00% of the Initial Index Level.	

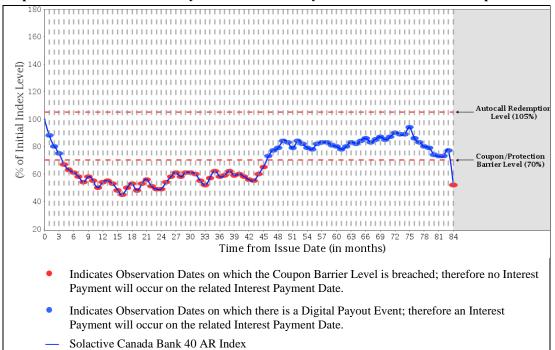
A final base shelf prospectus containing important information relating to the securities described in this document has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. A copy of the final base shelf prospectus, any amendment to the final base 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 Level:	70.00% of the Initial Index Level.			
Final Index Level:	The Closing Level on the Final Va	luation Date.		
Final Valuation Date:	June 30, 2031.			
Closing Level:	The official closing level of the Underlying Index as announced by the Index Sponsor for the relevant date, a determined by the Calculation Agent.			
Maturity Date:	July 4, 2031			
Observation Dates:	The dates set out below under the heading "Observation Dates", provided that if any Observation Date is not a 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 earlied of the Autocall Redemption Date (defined below), if any, and the Maturity Date.		by the Bank as described below and ent Date will be the first following , if any, will be made on the earlier	
Interest Payments:		ecurities will be payable in arrears on eac nonthly period ending on an Interest Payn rs.		
	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 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 Closing Level on an Observation Date immediately preceding an Autocall Redemption Date is greater than or equal to 105.00% of the Initial Index 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:	Extraordinary Event and provided	he heading "Autocall Redemption Dates that if any Autocall Redemption Date is collowing day that is a Business Day.		
Payment at Maturity:	If the Securities have not been particular in the securities have not been particular in the security of the s	reviously redeemed, the amount payable Security will be:	on the Maturity Date (the "Final	
		er than or equal to the Protection Barrier		
	(b) if the Final Index Level is less any event not less than \$1.00.	han the Protection Barrier Level, an amou	ant equal to the Index Return, but in	
Index Return:	$100 \times (X_{\rm f} / X_{\rm i}),$			
	where:			
	"Xt" means the Final Index Level, and "X" means the Initial Index Level.			
Secondary Market:	Fundserv, RBC11245			
Secondary Market.	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 the Target Index:	Target Index	Constituent (shares of)	Ticker	
		Royal Bank of Canada	TSX: RY	
		The Toronto-Dominion Bank	TSX: TD	
	Solactive Canada Bank TR Index	Bank of Montreal	TSX: BMO	
		The Bank of Nova Scotia	TSX: BNS	
		Canadian Imperial Bank of Commerce	TSX: CM	
		National Bank of Canada	TSX: NA	

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 Index used in the examples is not an estimate or forecast of the performance of the Underlying Index or the Securities. The actual performance of the Underlying Index 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 Closing Level is below the Autocall Redemption Level on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Closing Level is at or above the Coupon Barrier Level on 41 of the 84 Observation Dates. On the Final Valuation Date, the Final Index 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 \times 0.7400% per Interest Period \times 41 Interest Periods

$$100.00 \times 0.7400\% \times 41 = 30.34$$

(ii) Final Redemption Amount

In this example, the Initial Index Level (X_i) is 788.43 and the Final Index Level (X_f) is 409.98. Therefore, the Final Redemption Amount is as follows:

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

\$100.00 × (409.98 / 788.43) = \$52.00

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

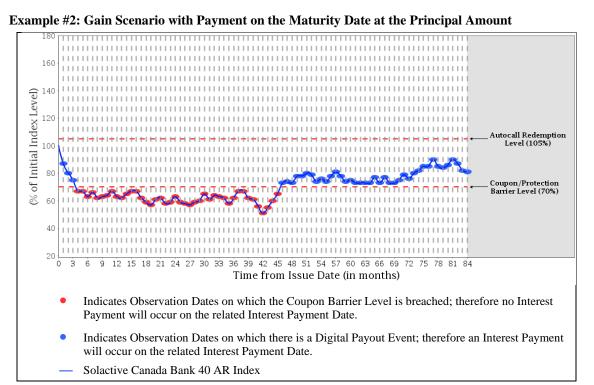
(a) Total Interest Payments: \$30.34

(b) Final Redemption Amount: \$52.00

(c) Total amount paid over the term of the Securities: \$82.34

The equivalent annually compounded rate of return in this example is -2.74%.

Sample Calculations: (continued)



In this scenario, the Closing Level is below the Autocall Redemption Level on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Closing Level is at or above the Coupon Barrier Level on 42 of the 84 Observation Dates. On the Final Valuation Date, the Final Index 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 0.7400% per Interest Period \times 42 Interest Periods

 $100 \times 0.7400\% \times 42 = 31.08$

(ii) Final Redemption Amount

In this example, the Final Index 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: \$31.08

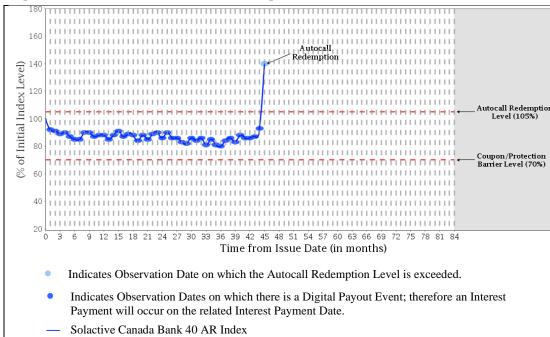
(b) Final Redemption Amount: \$100.00

(c) Total amount paid over the term of the Securities: \$131.08

The equivalent annually compounded rate of return in this example is 3.94%.

Sample Calculations: (continued)





In this scenario, the Closing Level is at or above the Autocall Redemption Level on the Observation Date that falls 45 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 Level is at or above the Coupon Barrier Level on 45 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 45 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 × 0.7400% per Interest Period × 45 Interest Periods

$$100 \times 0.7400\% \times 45 = 33.30$$

(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: \$33.30

(b) Autocall Redemption Amount: \$100.00

(c) Total amount paid over the term of the Securities: \$133.30

The equivalent annually compounded rate of return in this example is 7.97%.

Initial Estimated Value:

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$96.57 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
July 29, 2024	August 1, 2024	-
August 28, 2024	September 3, 2024	-
September 30, 2024	October 3, 2024	-
October 28, 2024	October 31, 2024	-
November 28, 2024	December 3, 2024	-
December 30, 2024	January 3, 2025	-
January 28, 2025	January 31, 2025	-
February 28, 2025	March 5, 2025	-
March 28, 2025	April 2, 2025	-
April 28, 2025	May 1, 2025	-
May 28, 2025	June 2, 2025	-
June 30, 2025	July 4, 2025	-
July 28, 2025	July 31, 2025	-
August 28, 2025	September 3, 2025	-
September 29, 2025	October 3, 2025	-
October 28, 2025	October 31, 2025	-
November 28, 2025	December 3, 2025	-
December 29, 2025	January 2, 2026	-
January 28, 2026	February 2, 2026	-
February 27, 2026	March 4, 2026	-
March 30, 2026	April 2, 2026	-
April 28, 2026	May 1, 2026	-
May 28, 2026	June 2, 2026	-
June 29, 2026	July 3, 2026	July 3, 2026
July 28, 2026	July 31, 2026	-
August 28, 2026	September 2, 2026	-
September 28, 2026	October 2, 2026	October 2, 2026
October 28, 2026	November 2, 2026	-
November 30, 2026	December 3, 2026	-
December 29, 2026	January 4, 2027	January 4, 2027
January 28, 2027	February 2, 2027	-
February 26, 2027	March 3, 2027	-
March 29, 2027	April 1, 2027	April 1, 2027
April 28, 2027	May 3, 2027	-
May 28, 2027	June 2, 2027	-
June 28, 2027	July 2, 2027	July 2, 2027
July 28, 2027	August 3, 2027	-
August 30, 2027	September 2, 2027	-
September 28, 2027	October 4, 2027	October 4, 2027
October 28, 2027	November 2, 2027	-
November 29, 2027	December 2, 2027	-
December 29, 2027	January 4, 2028	January 4, 2028



January 28, 2028	February 2, 2028	-
February 28, 2028	March 2, 2028	-
March 28, 2028	March 31, 2028	March 31, 2028
April 28, 2028	May 3, 2028	-
May 29, 2028	June 1, 2028	-
June 28, 2028	July 4, 2028	July 4, 2028
July 28, 2028	August 2, 2028	-
August 28, 2028	August 31, 2028	-
September 28, 2028	October 4, 2028	October 4, 2028
October 30, 2028	November 2, 2028	-
November 28, 2028	December 1, 2028	-
December 28, 2028	January 3, 2029	January 3, 2029
January 29, 2029	February 1, 2029	-
February 28, 2029	March 5, 2029	-
March 28, 2029	April 3, 2029	April 3, 2029
April 30, 2029	May 3, 2029	-
May 28, 2029	May 31, 2029	-
June 28, 2029	July 4, 2029	July 4, 2029
July 30, 2029	August 2, 2029	-
August 28, 2029	August 31, 2029	-
September 28, 2029	October 4, 2029	October 4, 2029
October 29, 2029	November 1, 2029	-
November 28, 2029	December 3, 2029	-
December 28, 2029	January 3, 2030	January 3, 2030
January 28, 2030	January 31, 2030	-
February 28, 2030	March 5, 2030	-
March 28, 2030	April 2, 2030	April 2, 2030
April 29, 2030	May 2, 2030	-
May 28, 2030	May 31, 2030	-
June 28, 2030	July 4, 2030	July 4, 2030
July 29, 2030	August 1, 2030	-
August 28, 2030	September 3, 2030	-
September 30, 2030	October 3, 2030	October 3, 2030
October 28, 2030	October 31, 2030	-
November 28, 2030	December 3, 2030	-
December 30, 2030	January 3, 2031	January 3, 2031
January 28, 2031	January 31, 2031	-
February 28, 2031	March 5, 2031	-
March 28, 2031	April 2, 2031	April 2, 2031
April 28, 2031	May 1, 2031	-
May 28, 2031	June 2, 2031	-
June 30, 2031	July 4, 2031	_



The Underlying Index is calculated and published by Solactive AG ("Solactive"), and the name "Solactive" is a registered trademark of Solactive. The Underlying Index has 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 Index or the Target Index, 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 Desjardins Securities Inc., 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.

[®] Registered trademark of Royal Bank of Canada

