



Pricing Supplement

Pricing Supplement Dated June 26, 2024 to the Prospectus dated December 20, 2023, the Prospectus Supplement dated December 20, 2023 and the Product Supplement No. 1A dated May 16, 2024

Auto-Callable Contingent Coupon Barrier Notes with Memory Coupon,
Each Linked to a Different Underlier,
Due July 1, 2027

Royal Bank of Canada

Royal Bank of Canada is offering five separate Auto-Callable Contingent Coupon Barrier Notes with Memory Coupon (with respect to an offering, the “Notes”), each linked to the performance of a class of equity securities of a specific company (with respect to an offering, the “Underlier”) as set forth in the table below. You may participate in one or more of the offerings. Each offering has its own terms, and references in this pricing supplement to the Notes, the Underlier or any terms of the Notes apply to each individual offering separately. The performance of the Notes in each offering will not depend upon the performance of the Notes in any other offering.

- **Contingent Coupons with Memory Feature** — If the Notes have not been automatically called, the investor will receive a Contingent Coupon on a quarterly Coupon Payment Date if the closing value of the Underlier is greater than or equal to the Coupon Threshold on the immediately preceding Coupon Observation Date. A Contingent Coupon that is not payable on a Coupon Payment Date may be paid later, but only if the closing value of the Underlier is greater than or equal to the Coupon Threshold on a later Coupon Observation Date. You may not receive any Contingent Coupons during the term of the Notes.
- **Call Feature** — If, on any quarterly Call Observation Date beginning approximately six months following the Trade Date, the closing value of the Underlier is greater than or equal to the Call Value, the Notes will be automatically called for 100% of their principal amount *plus* the Contingent Coupon and any unpaid Contingent Coupons otherwise due. No further payments will be made on the Notes.
- **Contingent Return of Principal at Maturity** — If the Notes are not automatically called and the Final Underlier Value is greater than or equal to the Barrier Value, at maturity, the investor will receive the principal amount of the Notes *plus* the Contingent Coupon and any unpaid Contingent Coupons otherwise due. If the Notes are not automatically called and the Final Underlier Value is less than the Barrier Value, at maturity, the investor will lose 1% of the principal amount of the Notes for each 1% that the Final Underlier Value is less than the Initial Underlier Value.
- Any payments on the Notes are subject to our credit risk.
- The Notes will not be listed on any securities exchange.

Investing in the Notes involves a number of risks. See “Selected Risk Considerations” beginning on page P-7 of this pricing supplement and “Risk Factors” in the accompanying prospectus, prospectus supplement and product supplement.

None of the Securities and Exchange Commission (the “SEC”), any state securities commission or any other regulatory body has approved or disapproved of the Notes or passed upon the adequacy or accuracy of this pricing supplement. Any representation to the contrary is a criminal offense. The Notes will not constitute deposits insured by the Canada Deposit Insurance Corporation, the U.S. Federal Deposit Insurance Corporation or any other Canadian or U.S. governmental agency or instrumentality. The Notes are not bail-inable notes and are not subject to conversion into our common shares under subsection 39.2(2.3) of the Canada Deposit Insurance Corporation Act.

Underlier	Bloomberg Ticker	CUSIP	Contingent Coupon Rate (per annum)	Initial Estimated Value	Price to Public ⁽¹⁾	Underwriting Discounts and Commissions ⁽¹⁾	Proceeds to Royal Bank of Canada	Principal Amount
Common stock of Alcoa Corporation (the “AA Underlier”)	AA UN	78017GA27	11.50%	\$971.35	\$1,788,000 / 100.00%	\$44,325.00 / 2.479%	\$1,743,675 / 97.521%	\$1,788,000
Common stock of Amazon.com, Inc. (the “AMZN Underlier”)	AMZN UW	78017GA35	9.15%	\$969.05	\$3,023,000 / 100.00%	\$73,130.00 / 2.419%	\$2,949,870 / 97.581%	\$3,023,000
Class A common stock of CrowdStrike Holdings, Inc. (the “CRWD Underlier”)	CRWD UW	78017GA43	11.00%	\$969.97	\$1,035,000 / 100.00%	\$25,482.50 / 2.462%	\$1,009,517.50 / 97.538%	\$1,035,000
Class C common stock of Dell Technologies Inc. (the “DELL Underlier”)	DELL UN	78017GA50	12.50%	\$969.24	\$4,176,000 / 100.00%	\$102,005.00 / 2.443%	\$4,073,995 / 97.557%	\$4,176,000
Common stock of First Solar, Inc. (the “FSLR Underlier”)	FSLR UW	78017GA68	10.75%	\$959.62	\$445,000 / 100.00%	\$10,952.50 / 2.461%	\$434,047.50 / 97.539%	\$445,000

⁽¹⁾ We or one of our affiliates may pay varying selling concessions of up to \$25.00 per \$1,000 principal amount of Notes in connection with the distribution of the Notes to other registered broker-dealers. Certain dealers who purchase the Notes for sale to certain fee-based advisory accounts may forgo some or all of their underwriting discount or selling concessions. The public offering price for investors purchasing the Notes in these accounts may be between \$975.00 and \$1,000.00 per \$1,000 principal amount of Notes. See “Supplemental Plan of Distribution (Conflicts of Interest)” below.

The initial estimated value of the Notes determined by us as of the Trade Date, which we refer to as the initial estimated value, is set forth above per \$1,000 principal amount of Notes and is less than the public offering price of the Notes. The market value of the Notes at any time will reflect many factors, cannot be predicted with accuracy and may be less than this amount. We describe the determination of the initial estimated value in more detail below.

Auto-Callable Contingent Coupon Barrier Notes with Memory Coupon, Each Linked to a Different Underlier

KEY TERMS

The information in this “Key Terms” section is qualified by the more detailed information set forth in this pricing supplement and in the accompanying prospectus, prospectus supplement and product supplement.

Issuer: Royal Bank of Canada

Underwriter: RBC Capital Markets, LLC (“RBCCM”)

Minimum Investment: \$1,000 and minimum denominations of \$1,000 in excess thereof

Specific Terms for Each Offering: Each offering has its own terms, as set forth below and on the cover page of this pricing supplement.

Underlier	Initial Underlier Value ⁽¹⁾	Call Value ⁽¹⁾	Coupon Threshold and Barrier Value ⁽²⁾
AA Underlier	\$39.43	\$39.43	\$19.72, which is 50% of the Initial Underlier Value
AMZN Underlier	\$193.61	\$193.61	\$135.53, which is 70% of the Initial Underlier Value
CRWD Underlier	\$380.37	\$380.37	\$209.20, which is 55% of the Initial Underlier Value
DELL Underlier	\$138.24	\$138.24	\$69.12, which is 50% of the Initial Underlier Value
FSLR Underlier	\$247.93	\$247.93	\$123.97, which is 50% of the Initial Underlier Value

⁽¹⁾ The closing value of the Underlier on the Trade Date

⁽²⁾ Rounded to two decimal places

Trade Date: June 26, 2024

Issue Date: June 28, 2024

Valuation Date:* June 28, 2027

Maturity Date:* July 1, 2027

Payment of Contingent Coupons with Memory Feature: If the Notes have not been automatically called, the investor will receive a Contingent Coupon on a Coupon Payment Date if the closing value of the Underlier is **greater than or equal to** the Coupon Threshold on the immediately preceding Coupon Observation Date.

If a Contingent Coupon is not payable on any Coupon Payment Date, it will be paid on any later Coupon Payment Date on which a Contingent Coupon is payable, if any, together with the payment otherwise due on that later date. For the avoidance of doubt, once a previously unpaid Contingent Coupon has been paid on a later Coupon Payment Date, it will not be paid again on a subsequent date.

No Contingent Coupon will be payable on a Coupon Payment Date if the closing value of the Underlier is less than the Coupon Threshold on the immediately preceding Coupon Observation Date. Accordingly, you may not receive a Contingent Coupon on one or more Coupon Payment Dates during the term of the Notes.

Auto-Callable Contingent Coupon Barrier Notes with Memory Coupon, Each Linked to a Different Underlier

Contingent Coupon:	If payable, the Contingent Coupon per \$1,000 principal amount of Notes will equal $\$1,000 \times \text{Contingent Coupon Rate (per annum)} / 4$.
Contingent Coupon Rate:	As specified on the cover page of this pricing supplement
Call Feature:	If, on any Call Observation Date, the closing value of the Underlier is greater than or equal to the Call Value, the Notes will be automatically called. Under these circumstances, the investor will receive on the Call Settlement Date per \$1,000 principal amount of Notes an amount equal to \$1,000 <i>plus</i> the Contingent Coupon and any unpaid Contingent Coupons otherwise due. No further payments will be made on the Notes.
Payment at Maturity:	If the Notes have not been automatically called, the investor will receive on the Maturity Date per \$1,000 principal amount of Notes, in addition to any Contingent Coupon and any unpaid Contingent Coupons otherwise due: • If the Final Underlier Value is greater than or equal to the Barrier Value: \$1,000 • If the Final Underlier Value is less than the Barrier Value, an amount equal to: $\\$1,000 + (\\$1,000 \times \text{Underlier Return})$ <i>If the Notes are not automatically called and the Final Underlier Value is less than the Barrier Value, you will lose a substantial portion or all of your principal amount at maturity. All payments on the Notes are subject to our credit risk.</i>
Underlier Return:	The Underlier Return, expressed as a percentage, is calculated using the following formula: $\frac{\text{Final Underlier Value} - \text{Initial Underlier Value}}{\text{Initial Underlier Value}}$
Final Underlier Value:	The closing value of the Underlier on the Valuation Date
Coupon Observation Dates:*	Quarterly, as set forth in the table below
Coupon Payment Dates:*	Quarterly, as set forth in the table below
Call Observation Dates:*	Quarterly, beginning approximately six months following the Trade Date, on each Coupon Observation Date from and including the second Coupon Observation Date
Call Settlement Date:*	If the Notes are automatically called on any Call Observation Date, the Coupon Payment Date immediately following that Call Observation Date
Calculation Agent:	RBCCM

Coupon Observation Dates*	Coupon Payment Dates*
September 26, 2024	October 1, 2024
December 26, 2024	December 31, 2024
March 26, 2025	March 31, 2025
June 26, 2025	July 1, 2025
September 26, 2025	October 1, 2025
December 26, 2025	December 31, 2025
March 26, 2026	March 31, 2026
June 26, 2026	July 1, 2026
September 28, 2026	October 1, 2026
December 28, 2026	December 31, 2026
March 29, 2027	April 1, 2027
June 28, 2027(the Valuation Date)	July 1, 2027 (the Maturity Date)

* Subject to postponement. See “General Terms of the Notes—Postponement of a Determination Date” and “General Terms of the Notes—Postponement of a Payment Date” in the accompanying product supplement.

ADDITIONAL TERMS OF YOUR NOTES

You should read this pricing supplement together with the prospectus dated December 20, 2023, as supplemented by the prospectus supplement dated December 20, 2023, relating to our Senior Global Medium-Term Notes, Series J, of which the Notes are a part, and the product supplement no. 1A dated May 16, 2024. This pricing supplement, together with these documents, contains the terms of the Notes and supersedes all other prior or contemporaneous oral statements as well as any other written materials, including preliminary or indicative pricing terms, correspondence, trade ideas, structures for implementation, sample structures, fact sheets, brochures or other educational materials of ours.

We have not authorized anyone to provide any information or to make any representations other than those contained or incorporated by reference in this pricing supplement and the documents listed below. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. These documents are an offer to sell only the Notes offered hereby, but only under circumstances and in jurisdictions where it is lawful to do so. The information contained in each such document is current only as of its date.

If the information in this pricing supplement differs from the information contained in the documents listed below, you should rely on the information in this pricing supplement.

You should carefully consider, among other things, the matters set forth in “Selected Risk Considerations” in this pricing supplement and “Risk Factors” in the documents listed below, as the Notes involve risks not associated with conventional debt securities. We urge you to consult your investment, legal, tax, accounting and other advisers before you invest in the Notes.

You may access these documents on the SEC website at www.sec.gov as follows (or if such address has changed, by reviewing our filings for the relevant date on the SEC website):

- Prospectus dated December 20, 2023:
<https://www.sec.gov/Archives/edgar/data/1000275/000119312523299520/d645671d424b3.htm>
- Prospectus Supplement dated December 20, 2023:
<https://www.sec.gov/Archives/edgar/data/1000275/000119312523299523/d638227d424b3.htm>
- Product Supplement No. 1A dated May 16, 2024:
https://www.sec.gov/Archives/edgar/data/1000275/000095010324006777/dp211286_424b2-ps1a.htm

Our Central Index Key, or CIK, on the SEC website is 1000275. As used in this pricing supplement, “Royal Bank of Canada,” the “Bank,” “we,” “our” and “us” mean only Royal Bank of Canada.

HYPOTHETICAL RETURNS

The table and examples set forth below illustrate hypothetical payments at maturity for hypothetical performance of the Underlier, based on a hypothetical Coupon Threshold and Barrier Value of 85% of the Initial Underlier Value and a hypothetical Contingent Coupon of \$15.00 per \$1,000 principal amount of Notes. The actual Coupon Threshold, Barrier Value and Contingent Coupon for each offering are set for the under “Key Terms” and on the cover page in this pricing supplement. **The table and examples below also assume that the Notes are not automatically called and do not account for any Contingent Coupons that may be paid prior to maturity.** The table and examples are only for illustrative purposes and may not show the actual return applicable to a purchaser of the Notes.

Hypothetical Underlier Return	Payment at Maturity per \$1,000 Principal Amount of Notes*	Payment at Maturity as Percentage of Principal Amount*
50.00%	\$1,015.00	101.500%
40.00%	\$1,015.00	101.500%
30.00%	\$1,015.00	101.500%
20.00%	\$1,015.00	101.500%
10.00%	\$1,015.00	101.500%
5.00%	\$1,015.00	101.500%
0.00%	\$1,015.00	101.500%
-5.00%	\$1,015.00	101.500%
-10.00%	\$1,015.00	101.500%
-15.00%	\$1,015.00	101.500%
-15.01%	\$849.90	84.990%
-20.00%	\$800.00	80.000%
-30.00%	\$700.00	70.000%
-40.00%	\$600.00	60.000%
-50.00%	\$500.00	50.000%
-60.00%	\$400.00	40.000%
-70.00%	\$300.00	30.000%
-80.00%	\$200.00	20.000%
-90.00%	\$100.00	10.000%
-100.00%	\$0.00	0.000%

* Including any final Contingent Coupon otherwise due, but excluding any unpaid Contingent Coupons, if payable

Example 1 — The value of the Underlier increases from the Initial Underlier Value to the Final Underlier Value by 30%.

Underlier Return: 30%

Payment at Maturity: \$1,000 + Contingent Coupon otherwise due + any unpaid Contingent Coupons otherwise due
= \$1,000 + \$15.00 + any unpaid Contingent Coupons otherwise due
= \$1,015 + any unpaid Contingent Coupons otherwise due

In this example, the payment at maturity is \$1,015 per \$1,000 principal amount of Notes *plus* any unpaid Contingent Coupons otherwise due.

Because the Final Underlier Value is greater than the Coupon Threshold and Barrier Value, the investor receives a full return of the principal amount *plus* the Contingent Coupon and any unpaid Contingent

Coupons otherwise due. This example illustrates that the investor does not participate in any appreciation of the Underlier, which may be significant.

Example 2 — The value of the Underlier decreases from the Initial Underlier Value to the Final Underlier Value by 10% (i.e., the Final Underlier Value is below the Initial Underlier Value but above the Coupon Threshold and Barrier Value).

Underlier Return: -10%

Payment at Maturity: $\$1,000 + \text{Contingent Coupon otherwise due} + \text{any unpaid Contingent Coupons otherwise due}$
 $= \$1,000 + \$15.00 + \text{any unpaid Contingent Coupons otherwise due}$
 $= \$1,015 + \text{any unpaid Contingent Coupons otherwise due}$

In this example, the payment at maturity is \$1,015 per \$1,000 principal amount of Notes *plus* any unpaid Contingent Coupons otherwise due.

Because the Final Underlier Value is greater than the Coupon Threshold and Barrier Value, the investor receives a full return of the principal amount *plus* the Contingent Coupon and any unpaid Contingent Coupons otherwise due.

Example 3 — The value of the Underlier decreases from the Initial Underlier Value to the Final Underlier Value by 50% (i.e., the Final Underlier Value is below the Coupon Threshold and Barrier Value).

Underlier Return: -50%

Payment at Maturity: $\$1,000 + (\$1,000 \times -50\%) = \$1,000 - \$500 = \$500$

In this example, the payment at maturity is \$500 per \$1,000 principal amount of Notes, representing a loss of 50% of your principal amount.

Because the Final Underlier Value is less than the Barrier Value, the investor does not receive a full return of the principal amount. In addition, because the Final Underlier Value is less than the Coupon Threshold, the investor does not receive a Contingent Coupon or any unpaid Contingent Coupons at maturity.

Investors in the Notes could lose a substantial portion or all of their principal amount at maturity. The table and examples above assume that the Notes are not automatically called. However, if the Notes are automatically called, you will not receive any further payments after the Call Settlement Date.

SELECTED RISK CONSIDERATIONS

An investment in the Notes involves significant risks. We urge you to consult your investment, legal, tax, accounting and other advisers before you invest in the Notes. Some of the risks that apply to an investment in the Notes are summarized below, but we urge you to read also the “Risk Factors” sections of the accompanying prospectus, prospectus supplement and product supplement. You should not purchase the Notes unless you understand and can bear the risks of investing in the Notes.

Risks Relating to the Terms and Structure of the Notes

- **You May Lose a Portion or All of the Principal Amount at Maturity** — If the Notes are not automatically called and the Final Underlier Value is less than the Barrier Value, you will lose 1% of the principal amount of your Notes for each 1% that the Final Underlier Value is less than the Initial Underlier Value. You could lose a substantial portion or all of your principal amount at maturity.
- **You May Not Receive Any Contingent Coupons** — We will not necessarily pay any Contingent Coupons on the Notes. If the closing value of the Underlier is less than the Coupon Threshold on a Coupon Observation Date, we will not pay you the Contingent Coupon applicable to that Coupon Observation Date on the corresponding Coupon Payment Date. If the closing value of the Underlier is less than the Coupon Threshold on each of the Coupon Observation Dates, we will not pay you any Contingent Coupons during the term of, and you will not receive a positive return on, your Notes. Generally, this non-payment of the Contingent Coupon coincides with a greater risk of principal loss on your Notes. Notwithstanding the memory feature described above, there can be no assurance that any unpaid Contingent Coupon will become payable during the term of the Notes. Even if your return is positive, your return may be less than the return you would earn if you purchased one of our conventional senior interest-bearing debt securities.
- **You Will Not Participate in Any Appreciation of the Underlier, and Any Potential Return on the Notes Is Limited** — The return on the Notes is limited to the Contingent Coupons, if any, that may be payable on the Notes, regardless of any appreciation of the Underlier, which may be significant. As a result, the return on an investment in the Notes could be less than the return on a direct investment in the Underlier.
- **The Notes Are Subject to an Automatic Call** — If, on any Call Observation Date, the closing value of the Underlier is greater than or equal to the Call Value, the Notes will be automatically called, and you will not receive any further payments on the Notes. Because the Notes could be called as early as approximately six months after the Issue Date, the total return on the Notes could be minimal. You may be unable to reinvest your proceeds from the automatic call in an investment with a return that is as high as the return on the Notes would have been if they had not been called.
- **Payments on the Notes Are Subject to Our Credit Risk, and Market Perceptions about Our Creditworthiness May Adversely Affect the Market Value of the Notes** — The Notes are our senior unsecured debt securities, and your receipt of any amounts due on the Notes is dependent upon our ability to pay our obligations as they come due. If we were to default on our payment obligations, you may not receive any amounts owed to you under the Notes and you could lose your entire investment. In addition, any negative changes in market perceptions about our creditworthiness may adversely affect the market value of the Notes.
- **Any Payment on the Notes Will Be Determined Based on the Closing Values of the Underlier on the Dates Specified** — Any payment on the Notes will be determined based on the closing values of the Underlier on the dates specified. You will not benefit from any more favorable value of the Underlier determined at any other time.
- **The U.S. Federal Income Tax Consequences of an Investment in the Notes Are Uncertain** — There is no direct legal authority regarding the proper U.S. federal income tax treatment of the Notes, and significant aspects of the tax treatment of the Notes are uncertain. Moreover, non-U.S. investors should note that persons having withholding responsibility in respect of the Notes may withhold on any coupon paid to a non-U.S. investor, generally at a rate of 30%. We will not pay any additional amounts in respect of such withholding. You should review carefully the section entitled “United States Federal Income Tax Considerations” herein, in combination with the section entitled “United

States Federal Income Tax Considerations” in the accompanying product supplement, and consult your tax adviser regarding the U.S. federal income tax consequences of an investment in the Notes.

Risks Relating to the Initial Estimated Value of the Notes and the Secondary Market for the Notes

- **There May Not Be an Active Trading Market for the Notes; Sales in the Secondary Market May Result in Significant Losses** — There may be little or no secondary market for the Notes. The Notes will not be listed on any securities exchange. RBCCM and our other affiliates may make a market for the Notes; however, they are not required to do so and, if they choose to do so, may stop any market-making activities at any time. Because other dealers are not likely to make a secondary market for the Notes, the price at which you may be able to trade your Notes is likely to depend on the price, if any, at which RBCCM or any of our other affiliates is willing to buy the Notes. Even if a secondary market for the Notes develops, it may not provide enough liquidity to allow you to easily trade or sell the Notes. We expect that transaction costs in any secondary market would be high. As a result, the difference between bid and ask prices for your Notes in any secondary market could be substantial. If you sell your Notes before maturity, you may have to do so at a substantial discount from the price that you paid for them, and as a result, you may suffer significant losses. The Notes are not designed to be short-term trading instruments. Accordingly, you should be able and willing to hold your Notes to maturity.
- **The Initial Estimated Value of the Notes Is Less Than the Public Offering Price** — The initial estimated value of the Notes is less than the public offering price of the Notes and does not represent a minimum price at which we, RBCCM or any of our other affiliates would be willing to purchase the Notes in any secondary market (if any exists) at any time. If you attempt to sell the Notes prior to maturity, their market value may be lower than the price you paid for them and the initial estimated value. This is due to, among other things, changes in the value of the Underlier, the internal funding rate we pay to issue securities of this kind (which is lower than the rate at which we borrow funds by issuing conventional fixed rate debt) and the inclusion in the public offering price of the underwriting discount, our estimated profit and the estimated costs relating to our hedging of the Notes. These factors, together with various credit, market and economic factors over the term of the Notes, are expected to reduce the price at which you may be able to sell the Notes in any secondary market and will affect the value of the Notes in complex and unpredictable ways. Assuming no change in market conditions or any other relevant factors, the price, if any, at which you may be able to sell your Notes prior to maturity may be less than your original purchase price, as any such sale price would not be expected to include the underwriting discount, our estimated profit or the hedging costs relating to the Notes. In addition, any price at which you may sell the Notes is likely to reflect customary bid-ask spreads for similar trades. In addition to bid-ask spreads, the value of the Notes determined for any secondary market price is expected to be based on a secondary market rate rather than the internal funding rate used to price the Notes and determine the initial estimated value. As a result, the secondary market price will be less than if the internal funding rate were used.
- **The Initial Estimated Value of the Notes Is Only an Estimate, Calculated as of the Trade Date** — The initial estimated value of the Notes is based on the value of our obligation to make the payments on the Notes, together with the mid-market value of the derivative embedded in the terms of the Notes. See “Structuring the Notes” below. Our estimate is based on a variety of assumptions, including our internal funding rate (which represents a discount from our credit spreads), expectations as to dividends, interest rates and volatility and the expected term of the Notes. These assumptions are based on certain forecasts about future events, which may prove to be incorrect. Other entities may value the Notes or similar securities at a price that is significantly different than we do.

The value of the Notes at any time after the Trade Date will vary based on many factors, including changes in market conditions, and cannot be predicted with accuracy. As a result, the actual value you would receive if you sold the Notes in any secondary market, if any, should be expected to differ materially from the initial estimated value of the Notes.

Risks Relating to Conflicts of Interest and Our Trading Activities

- **Our and Our Affiliates’ Business and Trading Activities May Create Conflicts of Interest** — You should make your own independent investigation of the merits of investing in the Notes. Our and our affiliates’ economic interests are potentially adverse to your interests as an investor in the Notes due to our and our affiliates’ business and trading activities, and we and our affiliates have no obligation to consider your interests in taking any actions that might affect

the value of the Notes. Trading by us and our affiliates may adversely affect the value of the Underlier and the market value of the Notes. See “Risk Factors—Risks Relating to Conflicts of Interest” in the accompanying product supplement.

- **RBCCM’s Role as Calculation Agent May Create Conflicts of Interest** — As Calculation Agent, our affiliate, RBCCM, will determine any values of the Underlier and make any other determinations necessary to calculate any payments on the Notes. In making these determinations, the Calculation Agent may be required to make discretionary judgments, including those described under “—Risks Relating to the Underlier” below. In making these discretionary judgments, the economic interests of the Calculation Agent are potentially adverse to your interests as an investor in the Notes, and any of these determinations may adversely affect any payments on the Notes. The Calculation Agent will have no obligation to consider your interests as an investor in the Notes in making any determinations with respect to the Notes.

Risks Relating to the Underlier

- **You Will Not Have Any Rights to the Underlier** — As an investor in the Notes, you will not have voting rights or rights to receive dividends or other distributions or any other rights with respect to the Underlier.
- **Any Payment on the Notes May Be Postponed and Adversely Affected by the Occurrence of a Market Disruption Event** — The timing and amount of any payment on the Notes is subject to adjustment upon the occurrence of a market disruption event affecting the Underlier. If a market disruption event persists for a sustained period, the Calculation Agent may make a discretionary determination of the closing value of the Underlier. See “General Terms of the Notes—Reference Stocks and Funds—Market Disruption Events,” “General Terms of the Notes—Postponement of a Determination Date” and “General Terms of the Notes—Postponement of a Payment Date” in the accompanying product supplement.
- **Anti-dilution Protection Is Limited, and the Calculation Agent Has Discretion to Make Anti-dilution Adjustments** — The Calculation Agent may in its sole discretion make adjustments affecting any amounts payable on the Notes upon the occurrence of certain corporate events (such as stock splits or extraordinary or special dividends) that the Calculation Agent determines have a diluting or concentrative effect on the theoretical value of the Underlier. However, the Calculation Agent might not make adjustments in response to all such events that could affect the Underlier. The occurrence of any such event and any adjustment made by the Calculation Agent (or a determination by the Calculation Agent not to make any adjustment) may adversely affect the market price of, and any amounts payable on, the Notes. See “General Terms of the Notes—Reference Stocks and Funds—Anti-dilution Adjustments” in the accompanying product supplement.
- **Reorganization or Other Events Could Adversely Affect the Value of the Notes or Result in the Notes Being Accelerated** — Upon the occurrence of certain reorganization or other events affecting the Underlier, the Calculation Agent may make adjustments that result in payments on the Notes being based on the performance of (i) cash, securities of another issuer and/or other property distributed to holders of the Underlier upon the occurrence of that event or (ii) in the case of a reorganization event in which only cash is distributed to holders of the Underlier, a substitute security, if the Calculation Agent elects to select one. Any of these actions could adversely affect the value of the Underlier and, consequently, the value of the Notes. Alternatively, the Calculation Agent may accelerate the Maturity Date for a payment determined by the Calculation Agent. Any amount payable upon acceleration could be significantly less than any amount that would be due on the Notes if they were not accelerated. However, if the Calculation Agent elects not to accelerate the Notes, the value of, and any amount payable on, the Notes could be adversely affected, perhaps significantly. See “General Terms of the Notes—Reference Stocks and Funds—Anti-dilution Adjustments—Reorganization Events” in the accompanying product supplement.

INFORMATION REGARDING THE UNDERLIERS

Each Underlier is registered under the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Companies with securities registered under the Exchange Act are required to file financial and other information specified by the SEC periodically. Information provided to or filed with the SEC by the issuer of each Underlier can be located on a website maintained by the SEC at <https://www.sec.gov> by reference to that issuer’s SEC file number provided below. Information from outside sources is not incorporated by reference in, and should not be considered part of, this pricing supplement. **We have not independently verified the accuracy or completeness of the information contained in outside sources.**

Underlier	Exchange Ticker	Exchange	SEC File Number
AA Underlier	AA	New York Stock Exchange	001-37816
AMZN Underlier	AMZN	Nasdaq Stock Market	000-22513
CRWD Underlier	CRWD	Nasdaq Stock Market	001-38933
DELL Underlier	DELL	New York Stock Exchange	001-37867
FSLR Underlier	FSLR	Nasdaq Stock Market	001-33156

According to publicly available information:

- Alcoa Corporation is a company in upstream aluminum industry that operates in bauxite mining, alumina refining, and aluminum smelting.
- Amazon.com, Inc. serves consumers through its online and physical stores; manufactures and sells electronic devices; develops and produces media content; offers subscription services; offers programs that enable sellers to sell their products in its stores and to fulfill orders using its services; offers developers and enterprises a set of technology services, including compute, storage, database, analytics and machine learning, and other services; offers programs that allow authors, independent publishers, musicians, filmmakers, Twitch streamers, skill and app developers and others to publish and sell content; and provides advertising services to sellers, vendors, publishers, authors and others, through programs such as sponsored ads, display and video advertising.
- CrowdStrike Holdings, Inc. is a cybersecurity company that provides cloud-delivered protection of endpoints, cloud workloads, identity and data via a software as a service subscription-based model to security markets, including corporate workload security, security and vulnerability management, managed security services, IT operations management, threat intelligence services, identity protection and log management.
- Dell Technologies Inc. is a technology provider that designs, develops, manufactures, markets, sells and supports a range of solutions, products and services. Its offerings include servers and networking, storage, cloud solutions, desktops, notebooks, services, software and third-party software and peripherals.
- First Solar, Inc. is a solar technology company and provider of photovoltaic (“PV”) solar energy products and services.

Historical Information

The following graphs set forth historical closing values of the Underlier for each offering for the period from January 1, 2014 (or from the initial listing date, if later) to June 26, 2024. Each red line represents the Coupon Threshold and Barrier Value. We obtained the information in the graphs from Bloomberg Financial Markets, without independent investigation. **We cannot give you assurance that the performance of the Underlier will result in the return of all of your initial investment.**

Common Stock of Alcoa Corporation



PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS.

Common Stock of Amazon.com, Inc.



PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS.

Class A Common Stock of CrowdStrike Holdings, Inc.



PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS.

Class C Common Stock of Dell Technologies Inc.



PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS.

Common Stock of First Solar, Inc.



PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS.

UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

You should review carefully the section in the accompanying product supplement entitled “United States Federal Income Tax Considerations.” The following discussion, when read in combination with that section, constitutes the full opinion of our counsel, Davis Polk & Wardwell LLP, regarding the material U.S. federal income tax consequences of owning and disposing of the Notes.

Generally, this discussion assumes that you purchased the Notes for cash in the original issuance at the stated issue price and does not address other circumstances specific to you, including consequences that may arise due to any other investments relating to the Underlier. You should consult your tax adviser regarding the effect any such circumstances may have on the U.S. federal income tax consequences of your ownership of a Note.

In the opinion of our counsel, it is reasonable to treat the Notes for U.S. federal income tax purposes as prepaid financial contracts with associated coupons, and any coupons as ordinary income, as described in the section entitled “United States Federal Income Tax Considerations—Tax Consequences to U.S. Holders—Notes Treated as Prepaid Financial Contracts with Associated Coupons” in the accompanying product supplement. There is uncertainty regarding this treatment, and the Internal Revenue Service (the “IRS”) or a court might not agree with it. A different tax treatment could be adverse to you.

We do not plan to request a ruling from the IRS regarding the treatment of the Notes. An alternative characterization of the Notes could materially and adversely affect the tax consequences of ownership and disposition of the Notes, including the timing and character of income recognized. In addition, the U.S. Treasury Department and the IRS have requested comments on various issues regarding the U.S. federal income tax treatment of “prepaid forward contracts” and similar financial instruments and have indicated that such transactions may be the subject of future regulations or other guidance. Furthermore, members of Congress have proposed legislative changes to the tax treatment of derivative contracts. Any legislation, Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the Notes, possibly with retroactive effect.

Non-U.S. Holders. The U.S. federal income tax treatment of the coupons is unclear. To the extent that we have withholding responsibility in respect of the Notes, we would expect generally to treat the coupons as subject to U.S. withholding tax. Moreover, you should expect that, if the applicable withholding agent determines that withholding tax should apply, it will be at a rate of 30% (or lower treaty rate). In order to claim an exemption from, or a reduction in, the 30% withholding under an applicable treaty, you may need to comply with certification requirements to establish that you are not a U.S. person and are eligible for such an exemption or reduction under an applicable tax treaty. You should consult your tax adviser regarding the tax treatment of the coupons.

As discussed under “United States Federal Income Tax Considerations—Tax Consequences to Non-U.S. Holders—Dividend Equivalents under Section 871(m) of the Code” in the accompanying product supplement, Section 871(m) of the Internal Revenue Code and Treasury regulations promulgated thereunder (“Section 871(m)”) generally impose a 30% withholding tax on dividend equivalents paid or deemed paid to Non-U.S. Holders with respect to certain financial instruments linked to U.S. equities or indices that include U.S. equities. The Treasury regulations, as modified by an IRS notice, exempt financial instruments issued prior to January 1, 2027 that do not have a “delta” of one. Based on certain determinations made by us, our counsel is of the opinion that Section 871(m) should not apply to the Notes with regard to Non-U.S. Holders. Our determination is not binding on the IRS, and the IRS may disagree with this determination.

We will not be required to pay any additional amounts with respect to U.S. federal withholding taxes.

You should consult your tax adviser regarding the U.S. federal income tax consequences of an investment in the Notes, including possible alternative treatments, as well as tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.

SUPPLEMENTAL PLAN OF DISTRIBUTION (CONFLICTS OF INTEREST)

The Notes are offered initially to investors at a purchase price equal to par, except with respect to certain accounts as indicated on the cover page of this pricing supplement. We or one of our affiliates may pay the underwriting discount as set forth on the cover page of this pricing supplement.

The value of the Notes shown on your account statement may be based on RBCCM's estimate of the value of the Notes if RBCCM or another of our affiliates were to make a market in the Notes (which it is not obligated to do). That estimate will be based on the price that RBCCM may pay for the Notes in light of then-prevailing market conditions, our creditworthiness and transaction costs. For a period of approximately six months after the Issue Date, the value of the Notes that may be shown on your account statement may be higher than RBCCM's estimated value of the Notes at that time. This is because the estimated value of the Notes will not include the underwriting discount or our hedging costs and profits; however, the value of the Notes shown on your account statement during that period may initially be a higher amount, reflecting the addition of the underwriting discount and our estimated costs and profits from hedging the Notes. This excess is expected to decrease over time until the end of this period. After this period, if RBCCM repurchases your Notes, it expects to do so at prices that reflect their estimated value.

RBCCM or another of its affiliates or agents may use this pricing supplement in the initial sale of the Notes. In addition, RBCCM or another of our affiliates may use this pricing supplement in a market-making transaction in the Notes after their initial sale. ***Unless we or our agent informs the purchaser otherwise in the confirmation of sale, this pricing supplement is being used in a market-making transaction.***

For additional information about the settlement cycle of the Notes, see "Plan of Distribution" in the accompanying prospectus. For additional information as to the relationship between us and RBCCM, see the section "Plan of Distribution—Conflicts of Interest" in the accompanying prospectus.

STRUCTURING THE NOTES

The Notes are our debt securities. As is the case for all of our debt securities, including our structured notes, the economic terms of the Notes reflect our actual or perceived creditworthiness. In addition, because structured notes result in increased operational, funding and liability management costs to us, we typically borrow the funds under structured notes at a rate that is lower than the rate that we might pay for a conventional fixed or floating rate debt security of comparable maturity. The lower internal funding rate, the underwriting discount and the hedging-related costs relating to the Notes reduce the economic terms of the Notes to you and result in the initial estimated value for the Notes being less than their public offering price. Unlike the initial estimated value, any value of the Notes determined for purposes of a secondary market transaction may be based on a secondary market rate, which may result in a lower value for the Notes than if our initial internal funding rate were used.

In order to satisfy our payment obligations under the Notes, we may choose to enter into certain hedging arrangements (which may include call options, put options or other derivatives) with RBCCM and/or one of our other subsidiaries. The terms of these hedging arrangements take into account a number of factors, including our creditworthiness, interest rate movements, volatility and the tenor of the Notes. The economic terms of the Notes and the initial estimated value depend in part on the terms of these hedging arrangements.

See "Selected Risk Considerations—Risks Relating to the Initial Estimated Value of the Notes and the Secondary Market for the Notes—The Initial Estimated Value of the Notes Is Less Than the Public Offering Price" above.

VALIDITY OF THE NOTES

In the opinion of Norton Rose Fulbright Canada LLP, as Canadian counsel to the Bank, the issue and sale of the Notes has been duly authorized by all necessary corporate action of the Bank in conformity with the indenture, and when the Notes have been duly executed, authenticated and issued in accordance with the Indenture and delivered against payment therefor, the Notes will be validly issued and, to the extent validity of the Notes is a matter governed by the laws of the Province of Ontario or Québec, or the federal laws of Canada applicable therein, will be valid obligations of the Bank, subject

Auto-Callable Contingent Coupon
Barrier Notes with Memory Coupon,
Each Linked to a Different Underlier

to the following limitations: (i) the enforceability of the indenture may be limited by the Canada Deposit Insurance Corporation Act (Canada), the Winding-up and Restructuring Act (Canada) and bankruptcy, insolvency, reorganization, receivership, moratorium, arrangement or winding-up laws or other similar laws of general application affecting the enforcement of creditors' rights generally; (ii) the enforceability of the indenture is subject to general equitable principles, including the principle that the availability of equitable remedies, such as specific performance and injunction, may only be granted at the discretion of a court of competent jurisdiction; (iii) under applicable limitations statutes generally, including that the enforceability of the indenture will be subject to the limitations contained in the Limitations Act, 2002 (Ontario), and such counsel expresses no opinion as to whether a court may find any provision of the indenture to be unenforceable as an attempt to vary or exclude a limitation period under such applicable limitations statutes; (iv) rights to indemnity and contribution under the Notes or the indenture which may be limited by applicable law; and (v) courts in Canada are precluded from giving a judgment in any currency other than the lawful money of Canada and such judgment may be based on a rate of exchange in existence on a day other than the day of payment, as prescribed by the Currency Act (Canada). This opinion is given as of the date hereof and is limited to the laws of the Provinces of Ontario and Québec and the federal laws of Canada applicable therein. In addition, this opinion is subject to customary assumptions about the trustee's authorization, execution and delivery of the indenture and the genuineness of signatures and to such counsel's reliance on the Bank and other sources as to certain factual matters, all as stated in the opinion letter of such counsel dated December 20, 2023, which has been filed as Exhibit 5.3 to the Bank's Form 6-K filed with the SEC dated December 20, 2023.

In the opinion of Davis Polk & Wardwell LLP, as special United States products counsel to the Bank, when the Notes offered by this pricing supplement have been issued by the Bank pursuant to the indenture, the trustee has made, in accordance with the indenture, the appropriate notation to the master note evidencing such Notes (the "master note"), and such Notes have been delivered against payment as contemplated herein, such Notes will be valid and binding obligations of the Bank, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability (including, without limitation, concepts of good faith, fair dealing and the lack of bad faith) and possible judicial or regulatory actions or applications giving effect to governmental actions or foreign laws affecting creditors' rights, *provided* that such counsel expresses no opinion as to (i) the enforceability of any waiver of rights under any usury or stay law or (ii) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above. This opinion is given as of the date hereof and is limited to the laws of the State of New York. Insofar as the foregoing opinion involves matters governed by the laws of the Provinces of Ontario and Québec and the federal laws of Canada, you have received, and we understand that you are relying upon, the opinion of Norton Rose Fulbright Canada LLP, Canadian counsel for the Bank, set forth above. In addition, this opinion is subject to customary assumptions about the trustee's authorization, execution and delivery of the indenture and the authentication of the master note and the validity, binding nature and enforceability of the indenture with respect to the trustee, all as stated in the opinion of Davis Polk & Wardwell LLP dated May 16, 2024, which has been filed as an exhibit to the Bank's Form 6-K filed with the SEC on May 16, 2024.