UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the Quarterly Period Ended February 28, 2025

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Transition Period from

Commission File Number: 1-35447



(Exact Name of Registrant as Specified in Its Charter)

<u>British Columbia</u> (State or Other Jurisdiction of Incorporation or Organization)

Suite 901, 510 Burrard Street Vancouver, British Columbia

Canada (Address of Principal Executive Offices)

Accelerated filer □

98-1006991 (I.R.S. Employer Identification No.)

V6C 3A8 (Zip Code)

Emerging growth company \square

(Registrant's Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Shares	TMQ	NYSE American
		Toronto Stock Exchange

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ⊠ No □

Non-accelerated filer

Large accelerated filer \square

Indicate by check mark whether the registrant is a l	arge accelerated filer, an accelerated fil	er, a non-accelerated filer, a smal	ller reporting company, or	an emerging growth of	company. See the
definitions of "large accelerated filer," "accelerated filer,"	"smaller reporting company," and "em	erging growth company" in Rule	12b-2 of the Exchange Act	i.	

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes

As of April 2, 2025, the registrant had 164,216,410 common shares, no par value, outstanding.

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

Trilogy Metals Inc. Condensed Interim Consolidated Balance Sheets (unaudited)

in thousands of US dollars

in thousands of 03 dollars			
	February 28, 2025	November 30, 2024	
	\$	\$	
Assets			
Current assets			
Cash and cash equivalents	25,213	25,834	
Accounts receivable	19	16	
Deposits and prepaid amounts	97	195	
Total current assets	25,329	26,045	
Investment in Ambler Metals LLC (note 3)	106,916	107,497	
Right of use asset (note 5(a))	145	155	
Total assets	132,390	133,697	
Liabilities			
Current liabilities			
	666	756	
Accounts payable and accrued liabilities (note 4) Current portion of lease liability (note 5b))	36	37	
Total current liabilities	702		
lotal current liabilities	/02	793	
Long-term portion of lease liability (note 5(b))	98	110	
Total liabilities	800	903	
Chaushaldaud asviite			
Shareholders' equity Share capital (note 6) – unlimited common shares authorized, no par value issued –			
164,020,851 (2024 – 161,085,313)	192,591	190,503	
104,020,851 (2024 – 101,085,313) Contributed surplus	192,591	190,503	
Contributed surplus – options (note 6(a))	29,475	28,801	
Contributed surplus – options (note 6(a)) Contributed surplus – units (note 6(b))	3,429	3,772	
Deficit	(94,023)	(90,400)	
Total shareholders' equity	131,590	132,794	
Total liabilities and shareholders' equity	132,390	133,697	
iotai nabilities and snaitholders equity	152,390	153,697	

Subsequent Events (note 10)

(See accompanying notes to the condensed interim consolidated financial statements)

/s/ Tony Giardini, President, CEO and Director

/s/ Diana Walters, Director

Approved on behalf of the Board of Directors

Trilogy Metals Inc.
For the Quarter Ended February 28, 2025

Trilogy Metals Inc. Condensed Interim Consolidated Statements of Loss and Comprehensive Loss (unaudited)

in thousands of US dollars, except share and per share amounts

	February 28, 2025	February 29, 2024
	\$	\$
Expenses		
Amortization	_	1
Foreign exchange (gain) loss	(11)	2
General and administrative	343	415
Investor relations	16	12
Professional fees	447	200
Salaries	207	191
Salaries and directors expense – stock-based compensation	2,230	1,999
Total expenses	3,232	2,820
Other items		
Interest and other income	(182)	(2)
Services agreement income	(8)	(10)
Share of loss on equity investment (note 3(b))	581	793
Loss and comprehensive loss for the period	(3,623)	(3,601)
Basic loss per common share	(0.02)	(0.02)
Diluted loss per common share	(0.02)	(0.02)
Basic weighted average number of common shares outstanding	162,833,597	157,669,238
Diluted weighted average number of common shares outstanding	162,833,597	157,669,238

(See accompanying notes to the condensed interim consolidated financial statements)

Trilogy Metals Inc. Condensed Interim Consolidated Statements of Changes in Shareholders' Equity (unaudited)

in thousands of US dollars, except share amounts

				Contributed	Contributed		Total
			Contributed	surplus -	surplus –		shareholders'
	Number of shares	Share capital	surplus	options	units	Deficit	equity
	outstanding	\$	\$	\$	\$	\$	\$
Balance – November 30, 2023	155,925,990	187,886	118	28,237	3,127	(81,813)	137,555
Restricted Share Units	3,633,065	1,804	_	_	(1,804)	_	_
Joint venture contribution	143,507	112	_	_	_	_	112
Services settled by common shares	64,368	30	_	_	_	_	30
Stock-based compensation	_	_	_	318	1,681	_	1,999
Loss for the period	_	_	_	_	_	(3,601)	(3,601)
Balance – February 29, 2024	159,766,930	189,832	118	28,555	3,004	(85,414)	136,095

Balance – November 30, 2024	161,085,313	190,503	118	28,801	3,772	(90,400)	132,794
Exercise of options	263,333	195	-	(64)	-		131
Restricted Share Units	2,647,945	1,863	_	_	(1,863)	_	_
Services settled by common shares	24,260	30	_	_	_	_	30
Stock-based compensation	_	_	_	738	1,520	_	2,258
Loss for the period	_	_	_	_	_	(3,623)	(3,623)
Balance – February 28, 2025	164,020,851	192,591	118	29,475	3,429	(94,023)	131,590

(See accompanying notes to the condensed interim consolidated financial statements)

Trilogy Metals Inc.
For the Quarter Ended February 28, 2025

Trilogy Metals Inc. Condensed Interim Consolidated Statements of Cash Flows (unaudited)

in thousands of US dollars
For the three months ended

	For the three months ended			
	February 28, 2025	February 29, 2024		
	\$	\$		
Cash flows used in operating activities				
Loss for the period	(3,623)	(3,601)		
Adjustments to reconcile net loss to cash flows used in operating activities				
Amortization	_	1		
Consulting fees settled by common shares	30	30		
Office lease accounting	1	15		
Loss on equity investment in Ambler Metals LLC (note 3(c))	581	793		
Unrealized foreign exchange (gain) loss	_	(1)		
Stock-based compensation	2,230	1,999		
Net change in non-cash working capital				
(Increase) Decrease in accounts receivable	(3)	19		
Decrease in deposits and prepaid amounts	98	134		
(Decrease) Increase in accounts payable and accrued liabilities	(62)	32		
Total cash flows used in operating activities	(748)	(579)		
Cash flows from financing activities				
Proceeds from exercise of options	131	_		
Total cash flows from financing activities	131	_		
Cash flows from investing activities				
Total cash flows from investing activities	_	_		
Change in cash	(617)	(579)		
Effect of exchange rate on cash	(4)	1		
Cash – beginning of the period	25,834	2,590		
Cash – end of the period	25,213	2,012		

(See accompanying notes to the condensed interim consolidated financial statements)

1) Nature of operations

Trilogy Metals Inc. ("Trilogy" or the "Company") was incorporated in British Columbia, Canada under the *Business Corporations Act (British Columbia)* on April 27, 2011. The Company is engaged in the exploration and development of mineral properties, through our equity investee (see note 3), with a focus on the Upper Kobuk Mineral Projects ("UKMP"), including the Arctic and Bornite Projects located in Northwest Alaska in the United States of America ("US"). The Company also conducts early-stage exploration through a wholly owned subsidiary, 995 Exploration Inc.

2) Summary of significant accounting policies

Basis of presentation

These condensed interim consolidated financial statements have been prepared using accounting principles generally accepted in the United States ("U.S. GAAP") and include the accounts of Trilogy and its wholly owned subsidiaries, NovaCopper US Inc. (dba "Trilogy Metals US") and 995 Exploration Inc. All intercompany transactions are eliminated on consolidation. For variable interest entities ("VIEs") where Trilogy is not the primary beneficiary, we use the equity method of accounting.

All figures are in United States dollars unless otherwise noted. References to CDN\$ refer to amounts in Canadian dollars.

These condensed interim consolidated financial statements include all adjustments necessary for the fair statement of the Company's financial position as of February 28, 2025 and our results of operations and cash flows for the three-month periods ended February 28, 2025 and February 29, 2024. The results of operations for the three-month period ended February 28, 2025 are not necessarily indicative of the results to be expected for the fiscal year ending November 30, 2025.

As these condensed interim consolidated financial statements do not contain all of the disclosures required by U.S. GAAP for annual financial statements, these condensed interim consolidated financial statements should be read in conjunction with the annual financial statements and related notes included in our Annual Report on Form 10-K for the fiscal year ended November 30, 2024, filed with the U.S. Securities and Exchange Commission ("SEC") and Canadian securities regulatory authorities on February 14, 2025.

These condensed interim consolidated financial statements were approved by the Company's Audit Committee on behalf of the Board of Directors for issue on April 1, 2025.

Use of estimates and measurement uncertainties

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions of future events that affect the reported amount of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements, and the reported amounts of expenditures during the period. Significant estimates include the measurement of income taxes and the valuation of stock-based compensation. Actual results could differ materially from those reported.

Management assesses the possibility of impairment in the carrying value of its equity method investment in Ambler Metals LLC ("Ambler Metals") whenever events or circumstances indicate that the carrying amount of the investment may not be recoverable. Ambler Metals is a non-publicly traded equity investment owning exploration and development projects. Significant judgments are made in assessing the possibility of impairment. The Company assesses whether there has been a potential triggering event for other-than-temporary impairment by assessing the underlying assets of Ambler Metals for recoverability and assessing whether there has been a change in the development plan or strategy for the projects. If the Company concludes there is sufficient evidence for an other-than-temporary impairment, an assessment

of fair value is performed. If the underlying assets are not recoverable, the Company will record an impairment charge equal to the difference between the carrying amount of the equity investment and its fair value. This assessment is subjective and requires consideration at each period end.

New accounting pronouncements

Updates to Reportable Segment Disclosures

In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07 "Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures". AUS 2023-07 expands public entities' segment disclosures by requiring disclosure of significant segment expenses that are regularly provided to the chief operating decision maker and included within each reported measure of segment profit or loss and interim disclosures of a reportable segment's profit or loss and assets. The standard is effective for the Company's Annual Report on Form 10-K for the fiscal year ended November 30, 2025, and subsequent interim periods, with early adoption permitted. The Company is evaluating the impact of the guidance on the consolidated financial statements or disclosures.

Updates to Income Tax Disclosure

In December 2023, the FASB issued ASU 2023-09 "Income Taxes (Topic 740): Improvements to Income Tax Disclosures." ASU 2023-09 enhances the transparency and decision usefulness of income tax disclosures through changes to the rate reconciliation and income taxes paid information. The standard is effective beginning with the Company's Annual Report on Form 10-K for the fiscal year ended November 30, 2026, and subsequent interim periods, with early adoption permitted. The Company is evaluating the impact of the guidance on the consolidated financial statements.

3) Investment in Ambler Metals LLC

(a) Formation of Ambler Metals LLC

On February 11, 2020, the Company completed the formation of a 50/50 joint venture named Ambler Metals LLC ("Ambler Metals") with South32 Limited ("South32"). As part of the formation of the joint venture, Trilogy contributed all its assets associated with the UKMP, including the Arctic and Bornite Projects, while South32 contributed cash of \$145.0 million, resulting in each party's subsidiaries directly owning a 50% interest in Ambler Metals.

Ambler Metals is a company jointly controlled by Trilogy and South32 through a four-member board, of which two members are appointed by Trilogy based on its 50% equity interest. All significant decisions related to the UKMP require the approval of both companies. We determined that Ambler Metals is a VIE because it is expected to need additional funding from its owners for its significant activities. However, we concluded that we are not the primary beneficiary of Ambler Metals as the power to direct its activities, through its board, is shared under the Ambler Metals LLC limited liability company agreement. As we have significant influence over Ambler Metals through our representation on its board, we use the equity method of accounting for our investment in Ambler Metals. Our maximum exposure to loss in this entity is limited to the carrying amount of our investment in Ambler Metals, which, as of February 28, 2025, totaled \$106.9 million (2024 - \$134.0 million).

(b) Carrying value of equity method investment

Trilogy recognized, based on its 50% ownership interest in Ambler Metals, an equity loss equivalent to its pro rata share of Ambler Metals' comprehensive loss of \$1.2 million for the three-month period ending February 28, 2025 (2024 - \$1.6

million). The carrying value of Trilogy's 50% investment in Ambler Metals as at February 28, 2025 is summarized on the following table.

in thousands of dollars

	\$
November 30, 2024, Investment in Ambler Metals	107,497
Share of loss on equity investment for the three month period ending February 28, 2025	(581)
February 28, 2025, Investment in Ambler Metals	106,916

(c) The following table summarizes Ambler Metals' Balance Sheet on a 100% basis as at February 28, 2025.

in thousands of dollars

	February 28, 2025	November 30, 2024
	\$	\$
Total assets	38,688	39,961
Cash and cash equivalents	6,504	7,472
Mineral properties	30,899	30,899
Total liabilities	(651)	(761)
Accounts payable and accrued liabilities	(494)	(559)
Members' equity (total assets less total liabilities)	38,037	39,200

Ambler Metals' cash and cash equivalents are held at one bank of which the majority is uninsured as at February 28, 2025.

(d) The following table summarizes Ambler Metals' loss for the three-month and three-month periods ended February 28, 2025 and February 29, 2024.

in thousands of dollars

	For the three months ended		
	February 28, 2025	February 29, 2024	
	\$	\$	
Depreciation	32	38	
Corporate salaries and wages	35	234	
General and administrative	99	127	
Mineral property expense	747	1,094	
Professional fees	312	177	
Foreign exchange (gain)/loss	_	2	
Interest and other income	(63)	(87)	
Comprehensive loss	1,162	1,585	

(e) Related party transactions

During the three-month period ended February 28, 2025, the Company charged \$8,000 (2024 - \$10,000) related to administrative and accounting services in connection with a service agreement between the Company and Ambler Metals. In addition, the Company received payments of \$38,000 (2024 - \$16,000) related to operating expenses paid on behalf of Ambler Metals pursuant to the service agreement.

4) Accounts payable and accrued liabilities

in thousands of dollars

	February 28, 2025	November 30, 2024
	\$	\$
Trade accounts payable	297	196
Accrued liabilities	124	62
Accrued salaries and vacation	245	498
Accounts payable and accrued liabilities	666	756

Subsequent to the end of the first quarter, on March 6, 2025, approximately \$145,000 of accrued salaries was settled through the issuance of common shares of the Company.

5) Leases

(a) Right-of-use asset

in thousands of dollars

	\$
Balance as at November 30, 2024	155
Net amortization	(10)
Balance as at February 28, 2025	145

(b) Lease liabilities

The Company's lease arrangement consists of an operating lease for the corporate office. On July 1, 2024, the Company entered into a four-year lease for office space. The lease has no extension option. The lease payment is CDN\$9,500 per month and the lease expires in June 2028.

Total lease expense recorded within general and administrative expenses was comprised of the following components:

in thousands of dollars

	Three months ended February 28, 2025	Three months ended February 29, 2024
	\$	\$
Operating lease costs	13	49
Variable lease costs	8	58
Total lease expense	21	107

Variable lease costs consist primarily of the Company's portion of operating costs associated with the office space lease as the Company elected to apply the practical expedient not to separate lease and non-lease components.

As at February 28, 2025, the weighted-average remaining lease term is 3.2 years and the weighted-average discount rate is 9%. Significant judgment was used in the determination of the incremental borrowing rate which included estimating the Company's credit rating.

Supplemental cash flow information relating to our leases during the three-month period ending February 28, 2025 is as follows:

• Cash paid for amounts included in the measurement of lease liabilities was \$11,708.

Future minimum payments relating to the lease recognized in our balance sheet as of February 28, 2025 are as follows:

in thousands of dollars

	February 28, 2025
Fiscal year	\$
2025	35
2026	47
2027	48
2028	24
2029	_
Total undiscounted lease payments	154
Effect of discounting	(20)
Present value of lease payments recognized as lease liability	134
Less: current portion of lease liability	(36)
Long-term portion of lease liability	98

6) Share capital

Authorized:

unlimited common shares, no par value

in thousands of dollars, except share amounts

	Number of shares	Ascribed value
		\$
November 30, 2024	161,085,313	190,503
Exercise of options	263,333	195
Restricted Share Units	2,647,945	1,863
Services settled by common shares	24,260	30
February 28, 2025, issued and outstanding	164,020,851	192,591

(a) Stock options

During the three-month period ended February 28, 2025, the Company granted 2,125,000 stock options (2024 - 2,775,000 stock options) at an exercise price of CDN\$1.52 (2024 - CDN\$0.59) to employees, consultants and directors exercisable for a period of five years with various vesting terms from immediate vesting to vesting over a two-year period. The fair value attributable to each of these option grants was CDN\$0.87 (2024 - CDN\$0.27).

For the three-month period ended February 28, 2025, Trilogy recognized a stock-based compensation charge of \$0.7 million (2024 - \$0.3 million) for stock options granted to directors, employees and service providers, net of estimated forfeitures.

The fair value of the stock options recognized in the period has been estimated using the Black-Scholes option pricing model.

Assumptions used in the pricing model for the three-month period ended February 28, 2025 are as provided below.

	February 28, 2025	November 30, 2024
Risk-free interest rates	2.85%	3.84%
Exercise price	CDN\$1.52	CDN\$0.59
Expected life	3 years	3 years
Expected volatility	89.3%	65.5%
Expected dividends	Nil	Nil

As at February 28, 2025, there were 1,925,004 non-vested stock options outstanding with a weighted average exercise price of CDN\$1.12. The unvested stock option expense not yet recognized was \$0.6 million. This expense is expected to be recognized over the next twenty-two months.

A summary of the Company's stock options outstanding and changes during the three-month period ended February 28, 2025 is as follows:

	February 28, 2025	
		Weighted average
		exercise price
	Number of options	CDN\$
Balance – beginning of the period	13,630,234	1.77
Granted	2,125,000	1.52
Exercised	(263,333)	0.71
Expired	(1,345,000)	3.02
Balance – end of the period	14,146,901	1.63

During the three-month period ended February 28, 2025, the Company issued 263,333 common shares (2024 – nil) of the Company on the exercise of stock options with a weighted average price of CAD\$0.71 per share. The Company also reclassified \$0.1 million from reserves to share capital on exercise of these stock options.

The following table summarizes information about the stock options outstanding at February 28, 2025.

			Outstanding		Exercisable	Unvested
			Weighted		Weighted	
	Number of	Weighted	average	Number of	average	Number of
	outstanding	average years	exercise price	exercisable	exercise price	unvested
Range of exercise price - CDN	options	to expiry	CDN\$	options	CDN\$	options
\$0.59 to \$1.00	5,555,001	3.25	0.69	4,729,998	0.71	825,003
\$1.01 to \$2.00	2,125,000	4.77	1.52	1,024,999	1.52	1,100,001
\$2.01 to \$3.00	6,466,900	0.81	2.48	6,466,900	2.48	_
	14,146,901	2.36	1.63	12,221,897	1.71	1,925,004

The aggregate intrinsic value of vested stock options (the market value less the exercise price) at February 28, 2025 was \$6.0 million (2024 - \$Nil) and the aggregate intrinsic value of exercised stock options for the three-month period ending February 28, 2025 was \$0.2 million (2024 - \$Nil).

(b) Restricted Share Units and Deferred Share Units

The Company has a Restricted Share Unit Plan ("RSU Plan") to provide long-term incentives to employees and consultants, a Non-Executive Director Deferred Share Unit Plan ("DSU Plan"), and a Non-Executive Directors Fixed Deferred Share Unit Plan ("Fixed DSU Plan") to offset cash payments for fees to directors. Awards under the RSU Plan, DSU Plan and Fixed DSU Plan will be settled in common shares of the Company with each restricted share unit ("RSU") and deferred share unit ("DSU") entitling the holder to receive one common share of the Company. All units are accounted for as equity-settled awards.

A summary of the Company's unit plans and changes during the three-month period ending February 28, 2025 is as follows:

	Number of RSUs	Number of DSUs	Number of Fixed DSUs
Balance – beginning of the period	2,793,339	3,133,412	_
Granted	1,677,204	72,943	180,000
Vested/Converted	(2,672,205)	_	_
Balance – end of the period	1,798,338	3,206,355	180,000

For the three-month period ending February 28, 2025, Trilogy recognized a combined RSU and DSU stock-based compensation charge of \$1.4 million (2024 - \$1.5 million), net of estimated forfeitures.

7) Fair value accounting

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the significance of the inputs used in making the measurement. The three levels of the fair value hierarchy are as follows:

Level 1 - Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities;

Level 2 – Quoted prices in markets that are not active, or inputs that are observable, either directly or indirectly, for substantially the full term of the asset or liability; and

Level 3 – Prices or valuation techniques that require inputs that are both significant to the fair value measurement and unobservable (supported by little or no market activity).

The Company's financial instruments consist of cash and cash equivalents, accounts receivable, deposits, and accounts payable and accrued liabilities. The fair value of the Company's financial instruments approximates their carrying value due to the short-term nature of their maturity. The Company's financial instruments initially measured at fair value and then held at amortized cost include cash and cash equivalents, accounts receivable, deposits, and accounts payable and accrued liabilities. The majority of the Company's cash and cash equivalents are held with a single Canadian Financial Institution and is uninsured as at February 28, 2025.

The Company did not have any financial assets and liabilities that were measured and recognized at fair value as at February 28, 2025.

8) Commitment

The Company has commitments with respect to an office lease requiring future minimum lease payments as summarized in note 5(b) above.

9) Supplemental cash flow information

in thousands of dollars

	Three months ended February 28, 2025 \$	Three months ended February 29, 2024 \$
Interest received	182	2

10) Subsequent events

On March 3, 2025, pursuant to previous elections, the Board of Directors were granted 153,035 DSUs in settlement of approximately \$82,000 of director fees.

On March 6, 2025, senior management were granted 298,263 RSUs in lieu of cash salaries of approximately \$145,000, all vesting immediately.

Trilogy Metals Inc.
For the Quarter Ended February 28, 2025

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Trilogy Metals Inc.
Management's Discussion & Analysis
For the Quarter Ended February 28, 2025
(expressed in US dollars)

Cautionary notes

Forward-looking statements

This Management's Discussion and Analysis ("MD&A") contains "forward-looking information" and "forward-looking statements" within the meaning of Section 27A of the U.S. Securities Act of 1933, as amended, Section 21E of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"), and other applicable securities laws. These forward-looking statements may include statements regarding the Company's work programs and budgets; perceived merit of properties, exploration results and budgets, the Company and Ambler Metals' funding requirements, mineral reserves and resource estimates, work programs, capital expenditures, operating costs, cash flow estimates, production estimates and similar statements relating to the economic viability of a project, timelines, strategic plans, statements regarding Ambler Metals' plans and expectations relating to its Upper Kobuk Mineral Projects (the "UKMP", as defined below), sufficiency of the Ambler Metals' cash to fund the UKMP, market prices for precious and base metals, statements regarding the Ambler Access Project (also known as the Ambler Mining District Industrial Access Project, "AMDIAP"), or other statements that are not statements of fact. These statements relate to analyses and other information that are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management. Statements concerning mineral resource estimates may also be deemed to constitute "forward-looking statements" to the extent that they involve estimates of the mineralization that will be encountered if the property is developed.

Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, identified by words or phrases such as "expects", "is expected", "anticipates", "believes", "plans", "projects", "estimates", "assumes", "intends", "strategy", "goals", "objectives", "potential", "possible" or variations thereof or stating that certain actions, events, conditions or results "may", "could", "would", "should", "might" or "will" be taken, occur or be achieved, or the negative of any of these terms and similar expressions) are not statements of historical fact and may be forward-looking statements.

Forward-looking statements are based on the beliefs, expectations and opinions of management on the date the statements are made, as well as on a number of material assumptions, which could prove to be significantly incorrect, including about:

- our ability to achieve production at the UKMP;
- the accuracy of our mineral resource and reserve estimates;
- the results, costs and timing of future exploration drilling and engineering;
- timing and receipt of approvals, consents and permits under applicable legislation;
- the adequacy of our financial resources;
- the receipt of third party contractual, regulatory and governmental approvals for the exploration, development, construction and production of our
 properties and any litigation or challenges to such approvals;
- our expected ability to develop adequate infrastructure and that the cost of doing so will be reasonable;

Trilogy Metals Inc.
For the Quarter Ended February 28, 2025

- continued good relationships with South32, our joint venture partner, as well as local communities and other stakeholders;
- there being no significant disruptions affecting operations, whether relating to labor, supply, power damage to equipment or other matter;
- expected trends and specific assumptions regarding metal prices and currency exchange rates; and
- prices for and availability of fuel, electricity, parts and equipment and other key supplies remaining consistent with current levels.

We have also assumed that no significant events will occur outside of our normal course of business. Although we have attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. We believe that the assumptions inherent in the forward-looking statements are reasonable as of the date of this MD&A. However, forward-looking statements are not guarantees of future performance and, accordingly, undue reliance should not be put on such statements due to the inherent uncertainty therein.

Forward-looking statements are subject to a variety of known and unknown risks, uncertainties and other factors that could cause actual events or results to differ from those reflected in the forward-looking statements, including, without limitation:

- risks related to inability to define proven and probable reserves;
- risks related to our ability to finance the development of our mineral properties through external financing, strategic alliances, the sale of property interests or otherwise:
- uncertainty as to whether there will ever be production at the Company's mineral exploration and development properties;
- risks related to our ability to commence production and generate material revenues or obtain adequate financing for our planned exploration and development activities;
- risks related to lack of infrastructure including but not limited to the risk whether or not the Ambler Mining District Industrial Access Project, or AMDIAP, will receive the requisite permits and, if it does, whether the Alaska Industrial Development and Export Authority will build the AMDIAP;
- risks related to inclement weather which may delay or hinder exploration activities at our mineral properties;
- risks related to our dependence on a third party for the development of our projects;
- none of the Company's mineral properties are in production or are under development;
- commodity price fluctuations;
- uncertainty related to title to our mineral properties;
- our history of losses and expectation of future losses;
- risks related to increases in demand for equipment, skilled labor and services needed for exploration and development of mineral properties, and related cost increases;

- uncertainties relating to the assumptions underlying our resource estimates, such as metal pricing, metallurgy, mineability, marketability and operating and capital costs;
- uncertainty related to inferred mineral resources;
- mining and development risks, including risks related to infrastructure, accidents, equipment breakdowns, labor disputes or other unanticipated difficulties with or interruptions in development, construction or production;
- risks and uncertainties relating to the interpretation of drill results, the geology, grade and continuity of our mineral deposits;
- risks related to governmental regulation and permits, including environmental regulation, including the risk that more stringent requirements or standards may be adopted or applied due to circumstances unrelated to the Company and outside of our control;
- the risk that permits and governmental approvals necessary to develop and operate mines at our mineral properties will not be available on a timely basis or at all;
- changes in U.S. laws and policies regulating international trade, including currently imposed and any future potential tariffs;
- risks related to the need for reclamation activities on our properties and uncertainty of cost estimates related thereto;
- risks related to the acquisition and integration of operations or projects;
- our need to attract and retain qualified management and technical personnel;
- risks related to conflicts of interests of some of our directors and officers;
- risks related to potential future litigation;
- risks related to market events and general economic conditions;
- risks related to future sales or issuances of equity securities decreasing the value of existing Trilogy common shares, diluting voting power and reducing future earnings per share;
- risks related to the voting power of our major shareholders and the impact that a sale by such shareholders may have on our share price;
- uncertainty as to the volatility in the price of the Company's common shares;
- the Company's expectation of not paying cash dividends;
- adverse federal income tax consequences for U.S. shareholders should the Company be a passive foreign investment company;
- risks related to global climate change;
- risks related to adverse publicity from non-governmental organizations;
- uncertainty as to our ability to maintain the adequacy of internal control over financial reporting as per the requirements of Section 404 of the Sarbanes-Oxley Act; and

increased regulatory compliance costs, associated with rules and regulations promulgated by the United States Securities and Exchange Commission,
Canadian Securities Administrators, the NYSE American Stock Exchange ("NYSE American"), the Toronto Stock Exchange ("TSX"), and the Financial
Accounting Standards Boards("FASB"), and more specifically, our efforts to comply with the Dodd-Frank Wall Street Reform and Consumer Protection
Act.

This list is not exhaustive of the factors that may affect any of the Company's forward-looking statements. Forward-looking statements are statements about the future and are inherently uncertain, and actual achievements of the Company or other future events or conditions may differ materially from those reflected in the forward-looking statements due to a variety of risks, uncertainties and other factors, including, without limitation, those referred to in Trilogy's Form 10-K for the fiscal year ended November 30, 2024, filed with the Canadian securities regulatory authorities and the SEC on February 14, 2025, and other information released by Trilogy and filed with the appropriate regulatory agencies.

The Company's forward-looking statements are based on the beliefs, expectations and opinions of management on the date the statements are made, and the Company does not assume any obligation to update forward-looking statements if circumstances or management's beliefs, expectations or opinions should change, except as required by law. For the reasons set forth above, investors should not place undue reliance on forward-looking statements.

General

This Management's Discussion and Analysis ("MD&A") of Trilogy Metals Inc. ("Trilogy", "Trilogy Metals", "the Company" or "we") is dated April 2, 2025 and provides an analysis of our unaudited condensed interim financial results for the quarter ended February 28, 2025 compared to the quarter ended February 29, 2024.

The following information should be read in conjunction with our February 28, 2025 unaudited condensed interim consolidated financial statements and related notes which were prepared in accordance with United States generally accepted accounting principles ("U.S. GAAP"). The MD&A should also be read in conjunction with our audited consolidated financial statements and related notes for the year ended November 30, 2024. A summary of the U.S. GAAP accounting policies is outlined in note 2 of the audited consolidated financial statements. All amounts are in United States dollars unless otherwise stated. References to "Canadian dollars" and "CDN\$" are to the currency of Canada and references to "U.S. dollars", "\$" or "US\$" are to the currency of the United States.

Richard Gosse, P.Geo., Vice President, Exploration of the Company, is a Qualified Person under National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") and S-K 1300, and has approved the scientific and technical information in this MD&A.

Trilogy's shares are listed on the TSX and the NYSE American under the symbol "TMQ". Additional information related to Trilogy, including our annual report on Form 10-K for the fiscal year ended November 30, 2024, is available on SEDAR+ at www.sedarplus.ca and on EDGAR at www.sec.gov.

Description of business

We are a base metals exploration company focused on the exploration and development of mineral properties, through our equity investee, in the Ambler mining district located in Alaska, U.S.A. We conduct our operations through a wholly owned subsidiary, NovaCopper US Inc. which is doing business as Trilogy Metals US ("Trilogy Metals US"). The UKMP were contributed into a 50/50 joint venture named Ambler Metals LLC ("Ambler Metals") between Trilogy and South32 Limited ("South32") on February 11, 2020 (see below). The projects contributed to Ambler Metals consist of: i) the Ambler lands which host the Arctic copper-zinc-lead-gold-silver project (the "Arctic Project"); and ii) the Bornite lands being explored under a collaborative long-term agreement with NANA Regional Corporation, Inc., a regional Alaska

Native Corporation, which hosts the Bornite carbonate-hosted copper project (the "Bornite Project") and related assets. The Company may also conduct early-stage exploration through a wholly owned subsidiary, 995 Exploration Inc.

Corporate and project activities

Bornite Preliminary Economic Assessment

On January 15, 2025, the Company announced the positive results of its Preliminary Economic Assessment Study ("Bornite PEA") for the Bornite copper project. Highlights of the Bornite PEA include the following:

- 1.9 billion pounds of copper over 17-year mine life;
- Potential to extend mine activity for the Upper Kobuk Mineral Projects to over 30 years;
- Pre-tax net present value ("NPV")_{8%} of \$552.0 million and an internal rate of return ("IRR") of 23.6%; and
- After-tax NPV_{8%} of \$394.0 million and after-tax IRR of 20.0%.

The Bornite PEA describes the technical and economic viability of establishing an underground mining operation for a 6,000 tonne-per-day operation with a 17-year mine life. The Bornite PEA assumes re-purposing the infrastructure described in the Company's current Feasibility Study for the Arctic Project for the use with the Bornite Project once the Arctic deposit has been depleted. More information on the Arctic Feasibility Study and the Bornite PEA can be accessed on the Company's website at www.trilogymetals.com.

Budget -Trilogy

The Company has a 2025 fiscal year cash budget totaling \$3.1 million. For the three-month period ended February 28, 2025, we used \$0.8 million in operating activities mainly for personnel costs, professional fees, regulatory and office expenses compared with budgeted cash expenditures totaling \$1.0 million.

Budget - Ambler Metals LLC

The board of Ambler Metals approved a 2025 fiscal year budget totaling \$5.8 million to support external and community affairs, to maintain the State of Alaska mineral claims in good standing, and for the maintenance of physical assets. During the three-month period ended February 28, 2025, Ambler Metals expended \$1.2 million on salaries and wages, professional fees, engineering, project support costs and mineral property expenses, and the Ambler Access Project costs mainly for subsistence committee meetings and community relations, compared with the budget of \$1.0 million.

Summary of results

in thousands of US dollars, except share and per share amounts

	Three mor	Three months ended		
	February 28, 2025	February 29, 2024		
	\$	\$		
General and administrative	343	415		
Investor relations	16	12		
Professional fees	447	200		
Salaries	207	191		
Salaries and directors' expense – stock-based compensation	2,230	1,999		
Share of loss on equity investment	581	793		
Comprehensive loss for the year	(3,623)	(3,601)		
Basic and diluted loss per common share	(0.02)	(0.02)		

For the three-month period ended February 28, 2025, we reported a net loss of \$3.6 million comparable to a net loss of \$3.6 million for the three-month period ended February 29, 2024. Comparing the first quarter of 2025 to first quarter of 2024, there was an increase of \$0.2 million in professional fees due to increased consulting and legal fees related to the Bornite PEA and the Company's Base Shelf Prospectus filing, offset by a decrease of \$0.2 million in our share of losses of Ambler Metals due to reduction in activities at the Ambler Access Project.

Liquidity and capital resources

We expended \$0.7 million on operating activities during the three-month period ending February 28, 2025 with the majority of cash spent on professional fees to complete the Bornite preliminary economic assessment and related technical reports and American and Canadian securities commission fees related to our annual regulatory filings, annual fees paid to the Toronto Stock Exchange and the NYSE American Exchange and corporate salaries.

As at February 28, 2025, we had \$25.2 million in cash and cash equivalents and working capital (current assets less current liabilities) of \$24.6 million. There is sufficient cash on hand to fund the approved fiscal 2025 budget of \$3.1 million.

All project related costs are funded by Ambler Metals. Ambler Metals had \$6.5 million in cash and cash equivalents and \$6.4 million in working capital as at February 28, 2025. There are sufficient funds at Ambler Metals to fund this fiscal year's approved budget of \$5.8 million.

Off-balance sheet arrangements

We have no material off-balance sheet arrangements.

Outstanding share data

As at April 2, 2025, we had 164,216,410 common shares issued and outstanding. As at April 2, 2025, we had 14,085,234 stock options outstanding with a weighted-average exercise price of CDN\$1.63, 3,443,888 Deferred Share Units ("DSUs"), and 1,798,338 Restricted Share Units ("RSUs") outstanding. As at April 2, 2025we hold 5,144 NovaGold Resources Inc. ("NovaGold") DSUs for which the NovaGold director is entitled to receive one common share of Trilogy for every six NovaGold shares to be received upon their retirement from the NovaGold board. A total of 859 common shares will be issued upon redemption of the NovaGold DSUs. Upon the exercise of all the foregoing convertible securities, the Company would be required to issue an aggregate of 19,328,319 common shares.

New accounting pronouncements

Updates to Reportable Segment Disclosures

In November 2023, the FASB issued Accounting Standards Update ("ASU") 2023-07 "Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures". AUS 2023-07 expands public entities' segment disclosures by requiring disclosure of significant segment expenses that are regularly provided to the chief operating decision maker and included within each reported measure of segment profit or loss and interim disclosures of a reportable segment's profit or loss and assets. The standard is effective for the Company's Annual Report on Form 10-K for the fiscal year ended November 30, 2025, and subsequent interim periods, with early adoption permitted. The Company is evaluating the impact of the guidance on the consolidated financial statements or disclosures.

Updates to Income Tax Disclosure

In December 2023, the FASB issued ASU 2023-09 "Income Taxes (Topic 740): Improvements to Income Tax Disclosures." ASU 2023-09 enhances the transparency and decision usefulness of income tax disclosures through changes to the rate reconciliation and income taxes paid information. The standard is effective beginning with the Company's Annual Report on Form 10-K for the fiscal year ended November 30, 2026, and subsequent interim periods, with early adoption permitted. The Company is evaluating the impact of the guidance on the consolidated financial statements.

Critical accounting estimates

The most critical accounting estimates upon which our financial status depends are those requiring estimates of the recoverability of our equity method investment in Ambler Metals, income taxes and valuation of stock-based compensation.

Impairment of Investment in Ambler Metals LLC

Management assesses the possibility of impairment in the carrying value of its equity method investment in Ambler Metals whenever events or circumstances indicate that the carrying amount of the investment may not be recoverable. Ambler Metals is a non-publicly traded equity investment owning exploration and development projects. Significant judgments are made in assessing the possibility of impairment. The Company assesses whether there has been a potential triggering event for other-than-temporary impairment by assessing the underlying assets of Ambler Metals for recoverability and assessing whether there has been a change in the development plan or strategy for the projects. If the Company concludes there is sufficient evidence for an other-than-temporary impairment, an assessment of fair value is performed. If the underlying assets are not recoverable, the Company will record an impairment charge equal to the difference between the carrying amount of the equity investment and its fair value. This assessment is subjective and requires consideration at each period end.

Income taxes

We must make estimates and judgments in determining the provision for income tax expense, deferred tax assets and liabilities, and liabilities for unrecognized tax benefits including interest and penalties. We are subject to income tax law in the United States and Canada. The evaluation of tax liabilities involving uncertainties in the application of complex tax regulation is based on factors such as changes in facts or circumstances, changes in tax law, new audit activity, and effectively settled issues. The evaluation of an uncertain tax position requires significant judgment, and a change in such recognition would result in an additional charge to the income tax expense and liability.

Stock-based compensation

Compensation expense for stock options granted to employees, directors and certain service providers is determined based on estimated fair values of the stock options at the time of grant using the Black-Scholes option pricing model, which takes into account, as of the grant date, the fair market value of the shares, expected volatility, expected life, expected forfeiture rate, expected dividend yield and the risk-free interest rate over the expected life of the option. The use of the Black-Scholes option pricing model requires input estimation of the expected life of the option, volatility, and forfeiture rate which can have a significant impact on the valuation model, and resulting expense recorded.

Additional information

Additional information regarding the Company, including our annual report on Form 10-K for the fiscal year ended November 30, 2024, is available on SEDAR+ at www.sedarplus.ca and EDGAR at www.sec.gov and on our website at www.trilogymetals.com. Information contained on our website is not incorporated by reference

Item 3. Quantitative and Qualitative Disclosures about Market Risk

Not applicable.

Item 4. Controls and Procedures

Disclosure controls and procedures

Disclosure controls and procedures are designed to ensure that information required to be disclosed in reports filed or submitted by the Company under U.S. and Canadian securities legislation is recorded, processed, summarized and reported within the time periods specified in those rules, including providing reasonable assurance that material information is gathered and reported to senior management, including the Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), as appropriate, to permit timely decisions regarding public disclosure. Management, including the CEO and CFO, has evaluated the effectiveness of the design and operation of the Company's disclosure controls and procedures, as defined in Rule 13a-15(e) and 15d-15(e) of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules of Canadian Securities Administration, as of February 28, 2025. Based on this evaluation, the CEO and CFO have concluded that the Company's disclosure controls and procedures were effective.

Internal control over financial reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rule 13a-15(f) and 15d-15(f) of the Exchange Act and National Instrument 52-109 - Certification of Disclosure in Issuer's Annual and Interim Filings. Any system of internal control over financial reporting, no matter how well designed, has inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Changes in internal control over financial reporting

There have been no changes in our internal controls over financial reporting during the fiscal quarter ended February 28, 2025 which have materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting. We continue to evaluate our internal control over financial reporting on an ongoing basis to identify improvements.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

From time to time, we are a party to routine litigation and proceedings that are considered part of the ordinary course of its business. We are not aware of any material current, pending, or threatened litigation.

Item 1A. Risk Factors

Trilogy and its future business, operations and financial condition are subject to various risks and uncertainties due to the nature of its business and the present stage of exploration of its mineral properties. Certain of these risks and uncertainties are under the heading "Risk Factors" under Trilogy's Form 10-K for the fiscal year ended November 30, 2024 ("Form 10-K") which is available on SEDAR+ at www.sedarplus.ca and EDGAR at www.sec.gov and on our website at www.trilogymetals.com. There have been no material changes to the risk factors set forth in Trilogy's Form 10-K.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

These disclosures are not applicable to us.

Item 5. Other Information

- a) None.
- b) None.
- c) During the quarterly period ended February 28, 2025, no director or officer adopted or terminated any Rule 10b5-1 trading arrangement, and/or any non-Rule 10b5-1 trading arrangement (as such terms are defined pursuant to Item 408(a) of Regulation S-K).

Item 6. Exhibits

Exhibit No.	Description
3.1	Certificate of Incorporation, dated April 27, 2011 (incorporated by reference Exhibit 99.2 to the Registration Statement on Form 40-F as filed on March 1, 2012, File No. 001-35447)
3.2	Articles of Trilogy Metals Inc., effective April 27, 2011, as altered March 20, 2011 (incorporated by reference to Exhibit 99.3 to Amendment No. 1 to the Registration Statement on Form 40-F as filed on April 19, 2012, File No. 001-35447)
3.3	Notice of Articles and Certificate of Change of Name, dated September 1, 2016 (incorporated by reference to Exhibit 3.1 to the Form 8-K dated September 8, 2016)
31.1	Certification of the Chief Executive Officer required by Rule 13a-14(a) or Rule 15d-14(a)

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31.2	Certification of the Chief Financial Officer required by Rule 13a-14(a) or Rule 15d-14(a)
32.1	Certification of the Chief Executive Officer pursuant to 18 U.S.C. Section 1350
32.2	Certification of the Chief Financial Officer pursuant to 18 U.S.C. Section 1350
101	Interactive Data Files
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File – the cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document

Trilogy Metals Inc.
For the Quarter Ended February 28, 2025

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: April 2, 2025 TRILOGY METALS INC.

By: /s/ Tony Giardini

Tony Giardini

President and Chief Executive Officer

By: /s/ Elaine M. Sanders

Elaine M. Sanders

Vice President and Chief Financial Officer

Trilogy Metals Inc.
For the Quarter Ended February 28, 2025

CERTIFICATION PURSUANT TO RULE 13a-14 OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Tony Giardini, certify that:

- 1) I have reviewed this Quarterly Report on Form 10-Q of Trilogy Metals Inc.
- 2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 2, 2025

By: /s/ Tony Giardini

Tony Giardini

President and Chief Executive Officer
(principal executive officer)

CERTIFICATION PURSUANT TO RULE 13a-14 OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Elaine Sanders, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Trilogy Metals Inc.
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 2, 2025

By: /s/ Elaine Sanders
Elaine Sanders

Vice President and Chief Financial Officer

(principal financial officer)

CERTIFICATION PURSUANT TO 18 U.S.C. §1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Trilogy Metals Inc. (the "Registrant") for the period ended February 28, 2025 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Tony Giardini, President and Chief Executive Officer of the Registrant, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended;
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: April 2, 2025

By: /s/ Tony Giardini

Tony Giardini
President and Chief Executive Officer

(principal executive officer)

CERTIFICATION PURSUANT TO 18 U.S.C. §1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Trilogy Metals Inc. (the "Registrant") for the period ended February 28, 2025 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Elaine Sanders, Vice President and Chief Financial Officer of the Registrant, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended;
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: April 2, 2025

By: /s/ Elaine Sanders

Elaine Sanders Vice President and Chief Financial Officer (principal financial officer)