

REFINITIV

DELTA REPORT

10-Q

TRILOGY METALS INC.

10-Q - FEBRUARY 28, 2023 COMPARED TO 10-Q - AUGUST 31, 2022

The following comparison report has been automatically generated

TOTAL DELTAS 491

■ CHANGES 119

■ DELETIONS 198

■ ADDITIONS 174

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 10-Q

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

For the Quarterly Period Ended **August 31, 2022** **February 28, 2023**

OR

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

For the Transition Period from to

Commission File Number: 1-35447



Graphic

TRILOGY METALS INC.

(Exact Name of Registrant as Specified in Its Charter)

British Columbia

(State or Other Jurisdiction of
Incorporation or Organization)

98-1006991

(I.R.S. Employer
Identification No.)

**Suite 1150, 609 Granville Street
Vancouver, British Columbia**

Canada

(Address of Principal Executive Offices)

V7Y 1G5

(Zip Code)

(604) 638-8088

(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 ☐ No ☐

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 ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☐ Accelerated filer ☐ Non-accelerated filer ☐ Smaller reporting company ☐ Emerging growth company ☐

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. ☐

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

As of **October 5, 2022** **April 5, 2023**, the registrant had **146,225,035** **148,956,662** Common Shares, no par value, outstanding.

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

Trilogy Metals Inc. Interim Consolidated Balance Sheets (unaudited)

<i>in thousands of US dollars</i>		
	August 31, 2022	November 30, 2021
	\$	\$
Assets		
Current assets		
Cash and cash equivalents	3,133	6,308

Accounts receivable	11	19
Deposits and prepaid amounts	487	285
	3,631	6,612
Investment in Ambler Metals LLC (note 3)	146,819	160,063
Fixed assets	14	29
Mineral properties	—	119
Right of use asset (note 5 (a))	361	482
	150,825	167,305
Liabilities		
Current liabilities		
Accounts payable and accrued liabilities (note 4)	502	852
Current portion of lease liability	190	179
	692	1,031
Long-term portion of lease liability (note 5 (b))	85	235
	777	1,266
Shareholders' equity		
Share capital (note 6) – unlimited common shares authorized, no par value		
Issued – 145,868,502 (2021 – 144,451,485)	181,945	180,820
Contributed surplus	122	122
Contributed surplus – options (note 6(a))	27,327	25,990
Contributed surplus – units (note 6(b))	2,294	1,712
Deficit	(61,640)	(42,605)
	150,048	166,039
	150,825	167,305

in thousands of US dollars

	February 28, 2023	November 30, 2022
	\$	\$
Assets		
Current assets		
Cash	1,682	2,573
Accounts receivable	26	17
Deposits and prepaid amounts	163	320
Total current assets	1,871	2,910
Investment in Ambler Metals LLC (note 3)	141,380	142,754
Fixed assets	10	12
Right of use asset (note 5 (a))	276	319
Total assets	143,537	145,995
Liabilities		
Current liabilities		
Accounts payable and accrued liabilities (note 4)	670	345
Current portion of lease liability	176	189
Total current liabilities	846	534
Long-term portion of lease liability (note 5 (b))	—	33
Total liabilities	846	567
Shareholders' equity		
Share capital (note 6) – unlimited common shares authorized, no par value		
Issued – 148,722,699 (2022 – 146,225,035)	183,831	182,178

Contributed surplus	121	122
Contributed surplus – options (note 6(a))	27,872	27,352
Contributed surplus – units (note 6(b))	2,801	2,638
Deficit	(71,934)	(66,862)
Total shareholders' equity	142,691	145,428
Total liabilities and shareholders' equity	143,537	145,995

Commitments (note 8)

(See accompanying notes to the interim consolidated financial statements)

/s/ Tony Giardini, President, CEO and Director

/s/ Kalidas Madhavpeddi, Director

Approved on behalf of the Board of Directors

Trilogy Metals Inc.
For the Quarter Ended August 31, 2022 February 28, 2023

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

in thousands of US dollars, except share and per share amounts						
in thousands of US dollars, except share and per share amounts				in thousands of US dollars, except share and per share amounts		
	For the three months ended		For the nine months ended		For the three months ended	
	August 31, 2022	August 31, 2021	August 31, 2022	August 31, 2021	February 28, 2023	February 28, 2022
	\$	\$	\$	\$	\$	\$
Expenses						
Amortization	4	5	15	16	2	6
Exploration expenses	11	130	11	130	1	29
Foreign exchange loss (gain)	(11)	(31)	(7)	44		
Foreign exchange loss					(4)	3
General and administrative	279	425	1,014	1,188	408	397
Investor relations	18	170	155	440	30	99

Professional fees	131	123	568	627	570	245
Salaries and directors' expense – stock-based compensation	172	365	847	1,210	237	414
	562	409	3,146	3,081	2,362	1,922
Total expenses	1,166	1,596	5,749	6,736	3,606	3,115
Other items						
Gain on disposition of mineral property	(84)	—	(84)	—		
Interest and other income	(11)	(4)	(15)	(13)	(19)	(2)
Services agreement income	—	—	—	(22)		
Share of loss on equity investment (note 3(b))	8,925	6,072	13,295	8,892	1,485	1,910
Write off mineral properties	(58)	—	90	—		
Comprehensive loss for the period	(9,938)	(7,664)	(19,035)	(15,593)		
Loss and comprehensive loss for the period					(5,072)	(5,023)
Basic loss per common share	(0.07)	(0.05)	(0.13)	(0.11)	(0.03)	(0.03)
Diluted loss per common share	(0.07)	(0.05)	(0.13)	(0.11)	(0.03)	(0.03)
Basic weighted average number of common shares outstanding	145,865,847	144,447,463	145,555,376	144,347,948	147,768,741	145,286,456
Diluted weighted average number of common shares outstanding	145,865,847	144,447,463	145,555,376	144,347,948	147,768,741	145,286,456

(See accompanying notes to the interim consolidated financial statements)

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

in thousands of US dollars, except share amounts

	Number of shares outstanding	Share capital \$	Contributed surplus \$	Contributed surplus – options \$	Contributed surplus – units \$	Deficit \$	Total shareholders' equity \$	Number of shares outstanding	Share capital \$	Contributed surplus
Balance – November 30, 2020	144,137,850	179,746	122	23,303	1,585	(20,945)	183,811			
Exercise of options	76,635	334	—	(334)	—	—	—			
Stock-based compensation	—	—	—	2,112	36	—	2,148			
Earnings for the period	—	—	—	—	—	(4,516)	(4,516)			
Balance – February 28, 2021	144,214,485	180,080	122	25,081	1,621	(25,461)	181,443			
Exercise of options	232,000	308	—	(202)	—	—	106			
Stock-based compensation	—	—	—	488	36	—	524			
Loss for the period	—	—	—	—	—	(3,413)	(3,413)			
Balance – May 31, 2021	144,446,485	180,388	122	25,367	1,657	(28,874)	178,660			
Exercise of options	5,000	4	—	(1)	—	—	3			
Stock-based compensation	—	—	—	384	25	—	409			
Loss for the period	—	—	—	—	—	(7,664)	(7,664)			
Balance – August 31, 2021	144,451,485	180,392	122	25,750	1,682	(36,538)	171,408			
								outstanding	\$	
Balance – November 30, 2021	145,009,811	180,820	122	25,990	1,712	(42,605)	166,039	145,009,811	180,820	
Exercise of options	31,674	50	—	(32)	—	—	18	31,674	50	
Restricted Share Units	391,332	650	—	—	(650)	—	—	391,332	650	
Joint venture contribution	31,469	51	—	—	—	—	51	31,469	51	

Stock-based compensation	—	—	—	864	1,001	—	1,865	—	—	
Loss for the period	—	—	—	—	—	(5,023)	(5,023)	—	—	
Balance - February 28, 2022	145,464,286	181,571	122	26,822	2,063	(47,628)	162,950	145,464,286	181,571	
Balance - November 30, 2022								146,225,035	182,178	
Exercise of options	50,000	26	—	10	—	—	36	—	—	
Restricted Share Units	110,000	113	—	—	(113)	—	—	2,346,366	1,538	
Joint venture contribution								143,505	111	
Services settled by common shares								7,793	4	
Stock-based compensation	—	—	—	274	229	—	503	—	—	
Loss for the period	—	—	—	—	—	(4,074)	(4,074)	—	—	
Balance - May 31, 2022	145,624,286	181,710	122	27,106	2,179	(51,702)	159,415			
Restricted Share Units	244,216	235	—	—	(235)	—	—			
Stock-based compensation	—	—	—	221	350	—	571			
Loss for the period	—	—	—	—	—	(9,938)	(9,938)			
Balance - August 31, 2022	145,868,502	181,945	122	27,327	2,294	(61,640)	150,048			
Balance - February 28, 2023								148,722,699	183,831	

(See accompanying notes to the interim consolidated financial statements)

Trilogy Metals Inc.
For the Quarter Ended August 31, 2022 February 28, 2023

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Trilogy Metals Inc.

Interim Consolidated Statements of Cash Flows (unaudited)

	in thousands of US dollars		in thousands of US dollars	
	For the nine months ended		For the three months ended	
	August 31, 2022	August 31, 2021	February 28, 2023	February 28, 2022
	\$	\$	\$	\$
Cash flows used in operating activities				
Loss for the period	(19,035)	(15,593)	(5,072)	(5,023)
Adjustments to reconcile net loss to cash flows in operating activities				
Amortization	15	16	2	6
Professional fees settled by common shares			21	—
Office lease accounting	(13)	(10)	(2)	(4)
Gain on disposal of mineral property	(84)	—		
Loss on equity investment in Ambler Metals LLC (note 3(b))	13,295	8,892		
Unrealized foreign exchange (gain) loss	(1)	18		
Loss on equity investment in Ambler Metals LLC (note 4(b))			1,485	1,910
Unrealized foreign exchange loss			4	2
Stock-based compensation	2,939	3,081	2,362	1,865
Write off mineral properties	90	—		
Net change in non-cash working capital				
Decrease in accounts receivable	8	113		
Increase in deposits and prepaid amounts	(231)	(297)		
Decrease in accounts payable and accrued liabilities	(350)	(503)		
Decrease (increase) in accounts receivable			(9)	2
Decrease in deposits and prepaid amounts			157	43
(Decrease) increase in accounts payable and accrued liabilities			167	(281)
Total cash flows used in operating activities	(3,367)	(4,283)	(885)	(1,480)
Cash flows from financing activities				
Proceeds from exercise of options	54	109	—	18
Total cash flows from financing activities	54	109	—	18
Cash flows from investing activities				
Mineral claims	—	(119)		
Proceeds from disposition of mineral property	142			
Total cash flows from (used in) investing activities	142	(119)		
Decrease in cash and cash equivalents	(3,171)	(4,293)		
Effect of exchange rate on cash and cash equivalents	(4)	(1)		
Cash and cash equivalents – beginning of period	6,308	11,125		
Cash and cash equivalents – end of the period	3,133	6,831		
Total cash flows from investing activities			—	—
Decrease in cash			(885)	(1,462)
Effect of exchange rate on cash			(6)	1
Cash – beginning of the period			2,573	6,308
Cash – end of the period			1,682	4,847

(See accompanying notes to the interim consolidated financial statements)

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Trilogy Metals Inc. Notes to the Interim Consolidated Financial Statements

1) Nature of operations and Going Concern

Trilogy Metals Inc. ("Trilogy" or the "Company") was incorporated in British Columbia under the *Business Corporations Act (BC)* on April 27, 2011. The Company is engaged in the exploration and development of mineral properties, through our equity investee (see note 4.3), 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.

These interim consolidated financial statements have been prepared on a going concern basis which assumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business for the foreseeable future. At August 31, 2022 February 28, 2023, we had \$3.1 million in cash and cash equivalents and a working capital surplus of \$2.9 million \$1.0 million (2022 - \$2.4 million) and an accumulated deficit of \$71.9 million (2022 - \$66.9 million). The Company has no recurring source of cash inflows at its current stage. The Company's cash outflow from operations was \$0.9 million for the first quarter ended February 28, 2023. The Company continues intends to manage finance its cash expenditures future requirements through its working capital including cash preservation efforts related a combination of debt and/or equity issuance. There is no assurance that the Company will be able to Director and management compensation. We believe our existing cash resources will provide sufficient funds obtain such financings or obtain them on favourable terms. These uncertainties raise substantial doubt about the Company's ability to carry out our planned operations for the 12-months from the date that our continue as a going concern. These interim consolidated financial statements are issued, do not include any adjustments to the amounts and classification of assets and liabilities that might be necessary should the Company be unable to continue as a going concern. Such adjustments could be material.

2) Summary of significant accounting policies

Basis of presentation

These 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 unaudited interim consolidated financial statements include all adjustments necessary for the fair presentation of the Company's financial position as of August 31, 2022 February 28, 2023 and our results of operations and cash flows for the nine-month three-month period ended August 31, 2022 February 28, 2023 and August 31, 2021 February 28, 2022. The results of operations for the nine-month three-month period ended August 31, 2022 February 28, 2023 are not necessarily indicative of the results to be expected for the fiscal year ending November 30, 2022 November 30, 2023.

As these interim consolidated financial statements do not contain all of the disclosures required by U.S. GAAP for annual financial statements, these unaudited 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, 2021 November 30, 2022, filed with the U.S. Securities and Exchange Commission ("SEC") and Canadian securities regulatory authorities on February 11, 2022 February 14, 2023.

These interim consolidated financial statements were approved by the Company's Audit Committee on behalf of the Board of Directors for issue on October 4, 2022 April 4, 2023.

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

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Trilogy Metals Inc.
Notes to the Interim Consolidated Financial Statements

judgments include the assessment of potential indicators of impairment equity method investments where key judgement is the delay on the Ambler Access Project is temporary and the delay was considered when assessing indicators of mineral properties and investments in affiliates, impairment. Significant estimates include the measurement of the equity method investment, 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 whenever events or circumstances indicate that the carrying amount of the investment may not be recoverable. Significant judgments are made in assessing the possibility of impairment. Factors that may be indicative of an impairment include a loss in the value of an investment that is not temporary. Management considers several factors in

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Trilogy Metals Inc.
Notes to the Interim Consolidated Financial Statements

considering if an indicator of impairment has occurred, including but not limited to, sustained losses by the investment, the absence of the ability to recover the carrying amount of the investment, significant changes in the legal, business or regulatory environment, significant adverse changes impacting the investee and internal reporting indicating the economic performance of an investment is, or will be, worse than expected.

These factors are subjective and require consideration at each period end. If an indicator of impairment is determined to exist, the fair value of the impaired investment is determined based on the valuation of cohort companies with similar projects or upon the present value of expected future cash flows using discount rates and other assumptions believed to be consistent with those used by principal market participants and observed market earnings multiples of comparable companies.

Management calculates the estimated undiscounted future net cash flows relating to the asset or asset group using estimated future prices, proven and probable reserves and other mineral resources, and operating, capital and reclamation costs. When the carrying value of an asset exceeds the related undiscounted cash flows, the asset is written down to its estimated fair value, which is usually determined using discounted future cash flows. Management's estimates of mineral prices, mineral resources, foreign exchange rates, production levels operating, capital and reclamation costs are subject to risk and uncertainties that may affect the determination of the recoverability of the long-lived asset. It is possible that material changes could occur that may adversely affect management's estimates.

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 **US\$145 million**, **\$145 million**, resulting in each party's subsidiaries directly owning a 50% interest in Ambler Metals.

Ambler Metals is an independently operated 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 investment in Ambler Metals was initially measured at its fair value of \$176 million upon recognition. Our maximum exposure to loss in this entity is limited to the carrying amount of our investment in Ambler Metals, which, as at **August 31, 2022** **February 28, 2023**, totaled **\$146.8 million** **\$141.4 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 \$17.9 million for the three-month period ending August 31, 2022 (2021 - \$12.1 million) and \$26.6 million for the nine-month period ending August 31, 2022 (2021 - \$17.8 million). During the nine-month period ending August 31, 2022, Trilogy made a \$51,000 equity contribution to Ambler Metals through the issuance of 31,469 common shares of the Company as part of the long-term incentive compensation for an Ambler Metals executive. Likewise, South32 made an equivalent equity contribution to Ambler Metals for \$51,000 in cash for their 50% share. The carrying value of Trilogy's 50% investment in Ambler Metals as at August 31, 2022 is summarized on the following table.

Trilogy Metals Inc.
For the Quarter Ended **August 31, 2022** **February 28, 2023**

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Trilogy Metals Inc. Notes to the Interim Consolidated Financial Statements

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 \$3.0 million for the three-month period ending February 28, 2023 (2022 - \$3.8 million). During the three-month period ending February 28, 2023, Trilogy made a \$111,000 equity contribution to Ambler Metals through the issuance of 143,505 common shares of the Company as part of the long-term incentive compensation for Ambler Metals executives. Likewise, South32 made an equivalent equity contribution to Ambler Metals for \$111,000 in cash for their 50% share. The carrying value of Trilogy's 50% investment in Ambler Metals as at February 28, 2023 is summarized on the following table.

	<i>in thousands of dollars</i>
	\$
November 30, 2021, 2022, Investment in Ambler Metals	160,063 142,754
Joint venture equity contribution	51 111
Share of loss on equity investment for the nine-month three month period ending August 31, 2022 February 28, 2023	(13,295) (1,485)
August 31, 2022, February 28, 2023, Investment in Ambler Metals	146,819 141,380

(c) The following table summarizes Ambler Metals' Balance Sheet as at **August 31, 2022** **February 28, 2023**.

	<i>in thousands of dollars</i>	<i>in thousands of dollars</i>

	August 31, 2022 \$	November 30, 2021 \$	February 28, 2023 \$	November 30, 2022 \$
Total assets	126,360	149,374	109,541	114,049
Cash	93,532	61,205	76,476	80,755
Loan receivable from South32 (current and long-term)	—	55,355		
Mineral properties	30,899	30,757	30,899	30,899
Total liabilities	(8,517)	(5,043)	(2,574)	(4,335)
Accounts payable and accrued liabilities	(7,789)	(4,148)	(1,962)	(3,664)
Members' equity (total assets less total liabilities)	117,843	144,331	106,967	109,714

South32 fully repaid Members' cash is held at one bank, the remaining loan balance on June 21, 2022 majority of cash is uninsured as at February 28, 2023.

(d) The following table summarizes Ambler Metals' loss for the three and nine-month three-month period ending August 31, 2022 February 28, 2023.

<i>in thousands of dollars</i>				
	Three months ended		Nine months ended	
	August 31, 2022 \$	August 31, 2021 \$	August 31, 2022 \$	August 31, 2021 \$
Depreciation	32	22	77	55
Corporate salaries and wages	477	655	1,437	1,864
General and administrative	158	397	560	767
Mineral property expense	17,120	11,139	24,527	15,109
Professional fees	125	207	626	791
Foreign exchange (gain)/loss	10	(16)	5	4
Interest income	(72)	(260)	(642)	(807)
Comprehensive loss	17,850	12,144	26,590	17,783

(e) Related party transactions

<i>in thousands of dollars</i>		
	For the three months ended	
	February 28, 2023 \$	February 28, 2022 \$
Depreciation	37	23
Corporate salaries and wages	444	474
General and administrative	133	232
Mineral property expense	2,285	3,040
Professional fees	159	297
Foreign exchange (gain)/loss	—	2
Interest income	(89)	(248)
Comprehensive loss	2,969	3,820

During the three-month period ended August 31, 2022, the Company transferred a mineral claim to Ambler Metals and received net proceeds of approximately \$140,000.

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Trilogy Metals Inc. Notes to the Interim Consolidated Financial Statements

4) Accounts payable and accrued liabilities

	<i>in thousands of dollars</i>		<i>in thousands of dollars</i>	
	August 31, 2022	November 30, 2021	February 28, 2023	November 30, 2022
	\$	\$	\$	\$
Trade accounts payable	75	205	251	188
Accrued liabilities	148	105	146	36
Accrued salaries and vacation	279	542	273	121
Accounts payable and accrued liabilities	502	852	670	345

Included in accrued salaries and vacation approximately \$155,000 was settled, subsequent to the end of the first quarter, on March 1, 2023 through the issuance of common shares of the Company.

5) Leases

(a) Right-of-use asset

	<i>in thousands of dollars</i>
	\$
Balance as at November 30, 2021	482 319
Net amortization	(121) (43)
Balance as at August 31, 2022	361 276

(b) Lease liabilities

The Company's lease arrangements primarily consist of an operating lease for our office space ending in June 2024. There are no extension options.

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

	<i>in thousands of dollars</i>		<i>in thousands of dollars</i>	
	Nine months ended August 31, 2022	Nine months ended August 31, 2021	Three months ended February 28, 2023	Three months ended February 28, 2022
	\$	\$	\$	\$

Operating lease costs	140	140	47	47
Variable lease costs	108	86	36	35
Total lease expense	248	226	83	82

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 of August 31, 2022 February 28, 2023, the weighted-average remaining lease term is 1.8 1.2 years and the weighted-average discount rate is 8%. Significant judgment was used in the determination of the incremental borrowing rate which included estimating the Company's credit rating.

Supplemental cash and non-cash information relating to our leases during the nine-month period ending August 31, 2022 are as follows:

□ Cash paid for amounts included in the measurement of lease liabilities was \$153,097.

Trilogy Metals Inc.
For the Quarter Ended August 31, 2022 February 28, 2023

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Trilogy Metals Inc. Notes to the Interim Consolidated Financial Statements

Supplemental cash and non-cash information relating to our leases during the three-month period ending February 28, 2023 are as follows:

□ Cash paid for amounts included in the measurement of lease liabilities was \$49,310.

Future minimum payments relating to the lease recognized in our balance sheet as of August 31, 2022 February 28, 2023 are as follows:

	<i>in thousands of dollars</i>	<i>in thousands of dollars</i>
Fiscal year	August 31, 2022	February 28, 2023
	\$	\$
2022	51	
2023	205	149
2024	34	33
2025		—
Total undiscounted lease payments	290	182
Effect of discounting	(15)	(6)
Present value of lease payments recognized as lease liability	275	176

6) Share capital

Authorized:

unlimited common shares, no par value

	<i>in thousands of dollars, except share amounts</i>		<i>in thousands of dollars, except share amounts</i>	
	Number of shares	Ascribed value	Number of shares	Ascribed value
		\$		\$
November 30, 2021	145,009,811	180,820		

Exercise of options	81,674	76		
November 30, 2022			146,225,035	182,178
Restricted Share Units	745,548	998	2,346,366	1,538
Joint venture equity contribution (note 3(b))	31,469	51		
August 31, 2022, issued and outstanding	145,868,502	181,945		
Services settled by common shares			7,793	4
Joint venture equity contribution (note 4(b))			143,505	111
February 28, 2023, issued and outstanding			148,722,699	183,831

On April 30, 2012, under the NovaGold Arrangement, Trilogy committed to issue common shares to satisfy holders of NovaGold deferred share units ("NovaGold DSUs"), once vested, on record as of the close of business April 27, 2012. When vested, Trilogy committed to deliver one common share to the holder for every six shares of NovaGold the holder is entitled to receive, rounded down to the nearest whole number. As of February 28, 2023, a total of 9,293 NovaGold DSUs remain outstanding representing a right to receive 1,549 Common Shares in Trilogy, which will settle upon certain directors retiring from NovaGold's board.

(a) Stock options

During the nine-month three-month period ended August 31, 2022 February 28, 2023, the Company granted 1,734,500 3,230,000 stock options (2021 (2022 - 3,374,150 1,734,500 stock options) at an exercise price of CDN\$2.21 (2021 0.78 (2022 - CDN\$2.52) 2.21) 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 options granted in the period was CDN\$0.94 (2021 0.37 (2022 - CDN\$0.84) 0.90). No stock options were granted during the second and third quarters.

For the nine-month three-month period ended August 31, 2022 February 28, 2023, Trilogy recognized a stock-based compensation charge of \$1.4 million (2021 \$0.5 million (2022 - \$2.98 million \$0.86 million) for 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.

Trilogy Metals Inc.
For the Quarter Ended August 31, 2022 February 28, 2023

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Trilogy Metals Inc. Notes to the Interim Consolidated Financial Statements

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 nine-month three-month period ended August 31, 2022 February 28, 2023 are as provided below.

	August 31, 2022	February 28, 2023
Risk-free interest rates	1.07%	3.49%
Exercise price	CDN\$2.28	0.78
Expected life		3 years
Expected volatility	60.6%	67.7%
Expected dividends		Nil

As of August 31, 2022 February 28, 2023, there were 1,779,504 2,148,424 non-vested options outstanding with a weighted average exercise price of CDN\$2.37; 1.03; the non-vested stock option expense not yet recognized was \$0.37 million \$0.47 million. This expense is expected to be

recognized over the next twelve 22 months.

A summary of the Company's stock option plan and changes during the nine-month three-month period ended August 31, 2022 February 28, 2023 is as follows:

	August 31, 2022		February 28, 2023	
	Number of options	Weighted average exercise price CDN\$	Number of options	Weighted average exercise price CDN\$
Balance – beginning of the fiscal year	10,539,324	2.54		
Balance – beginning of the period			11,225,400	2.49
Granted	1,734,500	2.21	3,230,000	0.78
Exercised	(81,674)	0.85		
Expired	(5,000)	2.52	(870,000)	1.05
Balance – end of the period	12,187,150	2.50	13,585,400	2.18

During the six-month period ended May 31, 2022, the Company received net proceeds of \$54,295 upon the exercise of 81,674 options. There were no stock options exercised during the third quarter, first quarter 2023.

The following table summarizes information about the stock options outstanding at August 31, 2022 February 28, 2023.

	Outstanding			Exercisable		Unvested	Outstanding			
	Number of outstanding	Weighted average years to expiry	Weighted average exercise price	Number of exercisable	Weighted average exercise price	Number of unvested	Number of outstanding	Weighted average years to expiry	Weighted average exercise price	Number of exercisable
Range of exercise price (CDN\$)	options	to expiry	CDN\$	options	CDN\$	options	options	to expiry	CDN\$	options
\$1.01 to \$1.50	870,000	0.27	1.05	870,000	1.05	—				
\$2.01 to \$2.50	2,599,500	3.59	2.26	1,676,498	2.29	923,002				
Range of exercise price - CDN	options	to expiry	CDN\$	options	CDN\$	options	options	to expiry	CDN\$	options
\$0.75 to \$1.00							3,230,000	4.77	0.78	
\$2.00 to \$2.50							2,396,250	2.96	2.27	
\$2.51 to \$3.00	6,920,150	2.70	2.64	6,063,648	2.66	856,502	6,411,650	2.14	2.64	
\$3.01 to \$3.41	1,797,500	2.31	3.03	1,797,500	3.03	—	1,547,500	1.81	3.03	
	12,187,150	2.66	2.50	10,407,646	2.52	1,779,504	13,585,400	2.87	2.18	1,779,504

The aggregate intrinsic value of vested stock options (the market value less the exercise price) at August 31, 2022 February 28, 2023 was \$Nil (2021 \$0.02 million (2022 - \$2.2 million \$0.15 million) and the aggregate intrinsic value of exercised options for the nine-month three-month period ending August 31, 2022 February 28, 2023 was \$0.05 million (2021 \$Nil million (2022 - \$0.63 million \$0.03 million).

(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 and a Non-Executive Director Deferred Share Unit Plan ("DSU Plan") to offset cash payments for fees to directors. Awards under the RSU Plan and DSU Plan have been settled in common shares of the Company with each restricted share unit

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Trilogy Metals Inc. Notes to the Interim Consolidated Financial Statements

("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 nine-month three-month period ending August 31, 2022 February 28, 2023 is as follows:

	Number of RSUs	Number of DSUs	Number of RSUs	Number of DSUs
Balance – beginning of the fiscal year	—	1,277,445		
Balance – beginning of the period			257,268	1,560,734
Granted	1,002,816	230,203	3,699,297	760,519
Vested	(745,548)	—	(2,345,927)	—
Balance – end of the period	257,268	1,507,648	1,610,638	2,321,253

For the nine-month three-month period ending August 31, 2022 February 28, 2023, Trilogy recognized a combined RSU and DSU stock-based compensation charge of \$1.6 million (2021 \$1.1 million (2022 - \$0.10 million \$1.0 million), net of estimated forfeitures.

7) Financial instruments

The Company is exposed to a variety of risks arising from financial instruments. These risks and management's objectives, policies and procedures for managing these risks are disclosed as follows.

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.

Financial risk management

The Company's activities expose it to certain financial risks, including currency risk, credit risk, liquidity risk, interest risk and price risk.

(a) Currency risk

Currency risk is the risk of a fluctuation in financial asset and liability settlement amounts due to a change in foreign exchange rates. The Company operates in the United States and Canada. The Company's exposure to currency risk at August 31, 2022 February 28, 2023 is limited to the Canadian dollar balances consisting of cash of approximately CDN\$54,000, 71,000, accounts receivable of approximately CDN\$14,000 35,000 and accounts payable of approximately CDN\$320,000. Based on a 10% change in the US-Canadian exchange rate, assuming all other variables remain constant, the Company's net loss would change by approximately \$19,000, \$35,000.

(b) Credit risk

Credit risk is the risk of an unexpected loss if a customer or third party to a financial instrument fails to meet its contractual obligations. The Company holds cash and cash equivalents with a Canadian Chartered chartered financial institutions, institution of which the majority is uninsured as at February 28, 2023. The Company's accounts receivable consists of Canadian Goods and Services Tax receivable from the Federal Government of Canada and other receivables for recoverable expenses. The Company's only significant exposure to credit risk is equal to the balance of cash and cash equivalents and accounts receivable as recorded in the financial statements.

(c) Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulties raising funds to meet its financial obligations as they fall due. The Company is in the exploration stage and does not have cash inflows from operations; therefore, the Company manages liquidity risk through the management of its capital structure and financial leverage.

Trilogy Metals Inc.
For the Quarter Ended August 31, 2022 February 28, 2023

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Trilogy Metals Inc.
Notes to the Interim Consolidated Financial Statements

Contractually obligated undiscounted cash flow requirements as at August 31, 2022 February 28, 2023 are as follows:

	in thousands of dollars					in thousands of dollars				
	Total	< 1 Year	1-2 Years	2-5 Years	Thereafter	Total	< 1 Year	1-2 Years	2-5 Years	Thereafter
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Accounts payable and accrued liabilities	502	502	—	—	—	670	670	—	—	—
Office lease	290	204	86	—	—	182	182	—	—	—
	792	706	86	—	—	852	852	—	—	—

Included in accounts payable and accrued liabilities approximately \$155,000 is \$207,000 for accrued salaries and director fees that were settled, subsequent to the end of the third first quarter, on September 1, 2022 March 1, 2023 through the issuance of common shares of the Company (note 9).

(d) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company is exposed to interest rate risk with respect to interest earned on cash and cash equivalents, cash. Based on balances as at August 31, 2022 February 28, 2023, a 1% change in interest rates would result in a negligible change in net loss, assuming all other variables remain constant.

As we are currently in the exploration phase none of our financial instruments are exposed to commodity price risk; however, our ability to obtain long-term financing and its economic viability could be affected by commodity price volatility.

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) Subsequent event

On September 1, 2022 March 1, 2023 the Board of Directors and senior management were granted 344,323 213,463 RSUs and 162,469 DSUs in settlement of approximately \$207,000 in \$247,000 of director fees and accrued salaries, and director fees, all vesting immediately. The grants were in support of an effort to preserve cash and increase share ownership by settling the cash component of director fees and a portion of senior management salaries in shares of the Company.

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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 August 31, 2022 February 28, 2023
(expressed in US dollars)

Cautionary notes

Forward-looking statements

This Management's Discussion and Analysis 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, including statements about

the plans and budget for the 2022 2023 field exploration program; perceived merit of properties, exploration results and budgets, the impact of the BLM's suspension of permits on the right-of-way with AIDEA relating to the Ambler Road Project; 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, sufficiency of the \$145 million subscription price to fund the UKMP; impact of COVID-19 on the Company's operations; market prices for precious and base metals; statements regarding the Ambler Access Project (also known as the Ambler Mining District Industrial Access Project); 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 Upper Kobuk Mineral Projects;*
- ☐ *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;*

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- our expected ability to develop adequate infrastructure and that the cost of doing so will be reasonable;
- 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;
- the potential impact of the novel coronavirus (COVID-19); 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 the COVID-19 pandemic;
- 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 risks related to the suspension by the BLM of the right-of-way permits with AIDEA relating to the Ambler access road AMDIAP to permit the Department of the Interior to carry out additional work on the environmental impact statement, and associated delays relating to such suspension;
- 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;

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- *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;*
- *risks related to increases in costs of fuel and other required supplies and concerns relating to supply chain and the ability to obtain needed supplies at a reasonable cost, or at all;*
- *risks related to global economic instability, including global supply chain issues, inflation and fuel and energy costs may affect the Company's business;*
- *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;*
- *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;*

Trilogy Metals Inc.

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For the Quarter Ended August 31, 2022 February 28, 2023

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- *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, the Toronto Stock Exchange, and the Financial Accounting Standards Boards, 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 dated February 11, 2022 February 14, 2023, filed with the Canadian securities regulatory authorities and the SEC, 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 October 4, 2022 April 4, 2023 and provides an analysis of our unaudited interim financial results for the quarter ended August 31, 2022 February 28, 2023 compared to the quarter ended August 31, 2021 February 28, 2022.

The following information should be read in conjunction with our August 31, 2022 February 28, 2023 unaudited interim condensed 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, 2021 November 30, 2022. 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 has approved the scientific and technical information in this MD&A.

Trilogy's shares are listed on the Toronto Stock Exchange ("TSX") and the NYSE American Stock Exchange ("NYSE American") under the symbol "TMQ". Additional information related to Trilogy, including our annual report on Form 10-K, is available on SEDAR at www.sedar.com and on EDGAR at www.sec.gov.

Trilogy Metals Inc.
For the Quarter Ended August 31, 2022 February 28, 2023

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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"). Our Upper Kobuk Mineral Projects, ("UKMP" or "UKMP Projects") 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. ("NANA"), a regional Alaska Native Corporation, which hosts the Bornite carbonate-hosted copper project (the

“Bornite Project”) and related assets. The Company also conducts early-stage exploration through a wholly owned subsidiary, 995 Exploration Inc.

Joint venture project Project activities

The Company announced the second and third set of drilling results from the 2022 Exploration Season for field season at the Upper Kobuk Mineral Projects

Field (“UKMP”) on January 25, 2023 and February 27, 2023, respectively. On April 4, 2023, the Company announced the final set of drilling results from the 2022 field season activities at the UKMP Projects commenced in late May, with UKMP.

On February 14, 2023, the camp opening on May 20 and drilling was completed on September 16.

The Bornite camp is expected to be fully shut down during the first week of October. The \$26.2 million approved budget Company announced an updated feasibility study technical report for Ambler Metals LLC, our 50/50 joint venture with South32 Limited, for this year was mainly spent on the summer field program, which included 10,739 meters of diamond drilling that prioritized advancing the Arctic Project with additional infill drilling to further improve the confidence in the and an updated resource and the completion of a geotechnical study to further de-risk the Arctic Project. Exploration outside of the Arctic deposit focused on discovering copper-rich satellite deposits near Arctic in the VMS Belt and the Cosmos Hills. The forecasted spend at Ambler Metals for the fiscal year is estimated to be approximately \$28.5 million which is \$2.3 million or 8.8% higher than budget.

For Bornite Project, and filed NI 43-101 technical reports for both projects with the 2022 Arctic field program, Ambler Metals completed 8,376 meters in 47 holes as part of an 8,400-meter infill program to increase confidence of the resource from the Indicated to Measured category. This includes five holes totaling 815 meters completed for the geotechnical assessment of Arctic that was initiated last year and two infill holes instrumented for the ongoing geohydrological assessment.

The 2022 exploration program for the Cosmos Hills and Ambler VMS Belt includes drilling of approximately 7 holes totaling 2,363 meters as well as detailed mapping and soil sampling to build on the work performed during the prior year. Canadian securities regulators. In addition, 1,350 meters of trenching was completed around Pardner Hill.

The the Company expects to begin announcing drill results during announced technical report summaries for both projects prepared in accordance with S-K 1300, which were filed as exhibits with the fourth quarter of 2022 annual report on Form 10-K.

Ambler Mining District Industrial Access Project (“AMDIA” or “Ambler Access Project”)

In a press release dated September 21, 2022 On November 15, 2022, the Company provided an update on United States Bureau of Land Management (“USBLM”) submitted a status report announcing the AMDIA. The BLM published in the Federal Register anticipation of publishing a Notice of Intent (“NOI”) that it will prepare a draft Supplemental Environmental Impact Statement (“SEIS”) for the proposed AMDIA. The NOI includes a 45-day comment period on the SEIS, which will allow the BLM to determine if any additional impacts and resources related to previously identified deficiencies should be more thoroughly assessed. The NOI also indicated that input by Alaska Native Tribes and Corporations will continue to be of critical importance and that the BLM will continue to consult with these entities under applicable guidance. The BLM anticipates publishing a Draft SEIS during in the second quarter of calendar 2023 after which it will accept public comments on and a final SEIS in the Draft fourth quarter of calendar 2023. On January 17, 2023, the USBLM submitted a status report reaffirming the timing of the draft and final SEIS.

In March 2023, the Board of Ambler Metals approved a budget totaling \$12.3 million for the Ambler Access Project, to include funding for 2023 field season work consisting of field studies, permitting and data collection to assist the USBLM in completing the additional work to support the SEIS.

Trilogy Metals Inc.

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For the Quarter Ended August 31, 2022 February 28, 2023

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Summary of results

	in thousands of US dollars				in thousands of US dollars, except per share amounts	
	Three months ended		Nine months ended		For the three months ended	
	August 31, 2022	August 31, 2021	August 31, 2022	August 31, 2021	February 28, 2023	February 28, 2022
Selected expenses	\$	\$	\$	\$	\$	\$
General and administrative	279	425	1,014	1,188	408	397
Investor relations	18	170	155	440	30	99
Professional fees	131	123	568	627	570	245
Salaries	172	365	847	1,210	237	414
Salaries and directors expense – stock-based compensation					2,362	1,922
Share of loss on equity investment	8,925	6,072	13,295	8,892	1,485	1,910
Comprehensive loss for the period					(5,072)	(5,023)
Basic and diluted loss per common share					(0.03)	(0.03)

For the three-month period ended August 31, 2022 February 28, 2023, cash preservation strategies resulted in overall cash savings we reported a net loss of \$0.5 million in general and administrative expenses, investor relations, professional fees and salaries when \$5.1 million compared to a net loss of \$5.0 million for the three-month period ended August 31, 2021 February 28, 2022. The increase in comprehensive loss in the first quarter of 2023 compared to first quarter of 2022 is due to increase in stock based compensation and professional fees and partially offset from the decrease in our share of losses of Ambler Metals, of \$2.9 million was mainly due to an increase in mineral property expenses over the comparative quarter in the prior year from higher drilling and project support costs as well as higher pre-development costs for the Ambler Access Project.

For the nine-month period ended August 31, 2022, cash preservation strategies resulted in overall cash savings of \$0.9 million in general and administrative expenses, investor relations professional fees and salaries when compared to the nine-month period ended August 31, 2021, salaries. The increase decrease in our share of losses of Ambler Metals of \$4.4 million was is mainly due to an increase decrease in mineral property expenses over the comparative period in the prior year from higher drilling and project support costs as well as higher pre-development costs for the Ambler Access Project. expenses.

Liquidity and capital resources

We expended \$3.4 million \$0.9 million on operating activities during the nine-month three-month period ending August 31, 2022 February 28, 2023 with the majority of cash spent on corporate salaries, professional fees related to our annual regulatory filings, annual insurance renewal, and annual fees paid to the Toronto Stock Exchange and the NYSE American Exchange and with the American and Canadian securities commissions.

At August 31, 2022 As at February 28, 2023, we had \$3.1 million \$1.7 million in cash and cash equivalents and working capital of \$2.9 million \$1.0 million. The Company continues to manage its cash expenditures through its working capital. Management continues to review the fiscal 2022 budget for with cash preservation opportunities and has reduced strategies to reduce cash expenditures where feasible, including but not limited to reductions in marketing and investor conferences and office expenses. In addition, the Company's Board of Directors have agreed to take all of their fees in shares of the Company DSUs in an effort to preserve cash and increase share ownership. cash. The Company's senior management team are is also taking a portion of their base salaries in shares of the Company to preserve cash. Management believes that the combination of these cost reduction efforts results in sufficient cash to fund the Company's operations for the next twelve months.

All project related costs are funded by the joint venture. Joint Venture. Amber Metals is well funded to advance the UKMP with \$93.5 million \$76.5 million in cash and \$85.8 million \$74.9 million in working capital as at August 31, 2022 February 28, 2023. There are sufficient funds

at the **joint venture** **Joint Venture** to fund this fiscal year's budget for the UKMP and the Ambler Access Project. Trilogy does not anticipate having to fund the activities of Ambler Metals until the current cash balance **\$93.5 million** **\$76.5 million** is expended.

Future cash requirements may vary materially from current expectations. The Company will need to raise additional funds in the future to support its operations and administration expenses. Future sources of liquidity are **likely expected to be** in the form of an equity financing but may include debt financing, convertible debt, exercise of options, or other means. The continued operations of the Company are dependent on its ability to obtain additional financing or to generate future cash flows.

There is no assurance that the Company will be able to obtain such financings or obtain them on favourable terms. These uncertainties raise substantial doubt about the Company's ability to continue as a going concern.

Trilogy Metals Inc.
For the Quarter Ended **August 31, 2022** **February 28, 2023**

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Off-balance sheet arrangements

We have no material off-balance sheet arrangements.

Outstanding share data

At October 4, 2022 As at April 5, 2023, we had **146,225,035** **148,956,662** common shares issued and outstanding. At October 4, 2022 As at April 5, 2023, we had **outstanding, 12,151,150** **13,281,400** stock options **outstanding** with a weighted-average exercise price of CDN\$2.51, as well as **2.17, 2,483,722** Deferred Share Units ("DSUs"), and **1,610,638** **1,560,737** DSUs, **257,268** RSUs, and **11,927** Restricted Share Units ("RSUs") outstanding. As at April 5, 2023 we hold **9,293** NovaGold Resources Inc. ("NovaGold") DSUs for which the **holder** **NovaGold director** is entitled to receive one common share of Trilogy for every six NovaGold shares **received**. **to be received upon their retirement from the NovaGold board. A total of 1,549 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 **13,971,142** **17,377,309** common shares.

New accounting pronouncements

There are no new accounting pronouncements affecting the Company.

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. Significant judgments are made in assessing the possibility of impairment. Factors that may be indicative of an impairment include a loss in the value of an investment that is not temporary. Management considers several factors in considering if an indicator of impairment has occurred, including but not limited to, sustained losses by the investment, the absence of the ability to recover the carrying amount of the investment, significant changes in the legal, business or regulatory environment, significant adverse changes impacting the investee including the status of the Ambler Access Project and internal reporting indicating the economic performance of an investment is, or will be, worse than expected.

These factors are subjective and require consideration at each period end. If an indicator of impairment is determined to exist, the fair value of the impaired investment is determined based on the valuation of cohort companies with similar projects or upon the present value of

expected future cash flows using discount rates and other assumptions believed to be consistent with those used by principal market participants and observed market earnings multiples of comparable companies.

Trilogy Metals Inc.
For the Quarter Ended February 28, 2023

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Management calculates the estimated undiscounted future net cash flows relating to the asset or asset group using estimated future prices, proven and probable reserves and other mineral resources, and operating, capital and reclamation costs. When the carrying value of an asset exceeds the related undiscounted cash flows, the asset is written down to its estimated fair value, which is usually determined using discounted future cash flows. Management's estimates of mineral prices, mineral resources, foreign exchange rates, production levels operating, capital and reclamation costs are subject to risk and uncertainties that may affect the determination of the recoverability of the long-lived asset. It is possible that material changes could occur that may adversely affect management's estimates.

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

Trilogy Metals Inc.
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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 options granted to employees, directors and certain service providers is determined based on estimated fair values of the 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, is available on SEDAR at www.sedar.com 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 August 31, 2022 February 28, 2023. Based on this evaluation, the CEO and CFO have concluded that the Company's disclosure controls and procedures were effective.

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For the Quarter Ended February 28, 2023

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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 August 31, 2022 February 28, 2023 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.

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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 and the formation of the joint venture properties. Certain of these risks and uncertainties are under the heading "Risk Factors" under Trilogy's Form 10-K dated February 11, 2022 February 14, 2023 ("Form 10-K") which is available on SEDAR at www.sedar.com and EDGAR at www.sec.gov and on our website at www.trilogymetals.com. There have been no material changes in our to the risk factors from those disclosed under Item 1A Risk Factors set forth in our annual report on Trilogy's Form 10-K dated February 11, 2022, except for the following:

The Ambler Mining District Industrial Access Project ("AMDIAF" or the "Ambler Access Project") is critical to the development of the Upper Kobuk Mineral Projects, and significant delays in the development of the Ambler Access Project or failure to develop the Ambler Access Project would have a material adverse impact on development of the Upper Kobuk Mineral Projects and the Company.

On July 23, 2020, the BLM issued the Joint Record of Decision ("JROD") for the Ambler Access Project. The JROD approves the development of the northern or "A" route which is to be a 211-mile-long gravel private access road in the southern Brooks Range foothills to provide industrial access to the Ambler Mining District. Along with the JROD, a Section 404 Permit, which is governed by the Clean Water Act, was issued by the United States Army Corp. of Engineers to AIDEA. On August 3, 2020, a coalition of national and Alaska environmental non-government organizations ("ENGO") filed the first of two lawsuits against the federal agencies responsible for issuing the JROD. The ENGOs main position is that due process was not carried out during the permitting of the AMDIAF. Subsequently, AIDEA, Ambler Metals, the State of Alaska, and NANA Regional Corporation, Inc., have filed for and received intervenor status in the lawsuit and will be defending the issuance of the JROD and the permits. In mid-March 2022, the BLM and the DOI suspended the right-of-way grant and the right-of-way permit, respectively to AIDEA relating to the Ambler Access Project over federal land while the DOI conducts further analysis and consultation. While the suspension decisions are in place: AIDEA may not conduct any activities that rely on the authority of the ROW permit; the terms and conditions of the ROW permit are tolled; and all rental fee obligations are suspended. The suspension does not preclude AIDEA from applying for special use permits to conduct activities on the lands subject to the ROW permit or grant pursuant to applicable law or authority other than the suspended permit and grant.

Further, construction of the AMDIAF will require significant financing and additional permitting. We cannot provide assurances that the proposed AMDIAF that would provide access to the Ambler mining district will be built, that it will be built in a timely manner, that the cost of accessing the proposed road will be reasonable, that it will be built in the manner contemplated, or that it will sufficiently satisfy the requirements of the Upper Kobuk Mineral Projects. If not, it would materially and adversely impact the ability to develop the Upper Kobuk Mineral Projects.

Risks related to global economic instability, including global supply chain issues, inflation and fuel and energy costs may affect the Company's business.

The volatile global economic environment has created market uncertainty and volatility in recent years. This global economic uncertainty has negatively affected the mining and minerals sectors in general, and the Company's market capitalization has been reduced in periods of market instabilities. Many industries, including the mining industry, are impacted by these market conditions. Global financial conditions remain subject to sudden and rapid destabilizations in

Trilogy Metals Inc.

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For the Quarter Ended August 31, 2022

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response to economic shocks. A slowdown in the financial markets or other economic conditions including but not limited to global supply chain issues, inflation, fuel and energy costs, business conditions, lack of available credit, the state of the financial markets, interest rates and tax rates, may adversely affect the Company's growth and profitability. Future economic shocks may be precipitated by a number of causes, including a continued rise in the price of oil and other commodities, the volatility of metal prices, geopolitical instability (including events such as the Russian invasion of Ukraine), terrorism, pandemics, the devaluation and volatility of global stock markets and natural disasters. Any sudden or rapid destabilization of global economic conditions could impact the Company's ability to obtain equity or debt financing in the

future on terms favorable to the Company or at all. In such an event, the Company's operations and financial condition could be adversely impacted.

Prices and availability of commodities consumed or used in connection with exploration and development and mining, such as natural gas, diesel, oil and electricity, also fluctuate, and these fluctuations affect the costs of operations. These fluctuations can be unpredictable, can occur over short periods of time and may have a material adverse impact on the Company's operating costs or the timing and costs of various projects. 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

None.

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)

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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)
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

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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

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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: October 5, 2022 April 5, 2023

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 August 31, 2022 February 28, 2023

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Exhibit 31.1

**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: **October 5, 2022** April 5, 2023

By: /s/ Tony Giardini
 Tony Giardini
President and Chief Executive Officer
(principal executive officer)

Exhibit 31.2

**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: ~~October 5, 2022~~ April 5, 2023

By: /s/ Elaine Sanders
Elaine Sanders
Vice President and Chief Financial Officer
(principal financial officer)

Exhibit 32.1

**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 ~~August 31, 2022~~ February 28, 2023, 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:

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

Date: ~~October~~ April 5, ~~2022~~ 2023

By: /s/ Tony Giardini
Tony Giardini
President and Chief Executive Officer
(principal executive officer)

Exhibit 32.2

**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 August 31, 2022 February 28, 2023 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; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: October April 5, 2022 2023

By: /s/ Elaine Sanders
Elaine Sanders
Vice President and Chief Financial Officer
(principal financial officer)

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