CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

NOTICE OF NO AUDITOR REVIEW OF CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS

In accordance with National Instrument 51-102 Part 4, subsection 4.3(3)(a), if an auditor has not performed a review of these condensed consolidated interim financial statements they must be accompanied by a notice indicating that the condensed consolidated interim financial statements have not been reviewed by an auditor.

The accompanying unaudited condensed interim financial statements of the Company have been prepared by and are the responsibility of the Company's management.

The Company's auditors have not performed a review of these condensed consolidated interim financial statements in accordance with the standards established by the Chartered Professional Accountants of Canada for a review of interim financial statements by an entity's auditor.

CONDENSED CONSOLIDATED INTERIM STATEMENTS OF FINANCIAL POSITION

(Unaudited - Expressed in Canadian Dollars)

	Note	April 30, 2019 \$	October 31, 2018 \$
ASSETS			
Current assets Cash GST/VAT receivables Amounts receivable Prepaid expenses and other Inventory Plant stores and supplies		1,058,234 51,034 676 140,699 88,033 91,455	1,184,420 56,448 658 150,812 90,307 93,818
Total current assets		1,430,131	1,576,463
Non-current assets Exploration and evaluation assets Property, plant and equipment Reclamation deposit Deferred costs	4 5 6 7(b)(i)	16,196,785 17,529,582 102,743	16,162,239 17,226,407 105,540 4,797
Total non-current assets		33,829,110	33,498,983
TOTAL ASSETS		35,259,241	35,075,446
LIABILITIES			
Current liabilities Accounts payable and accrued liabilities		500,948	615,756
Non-current liabilities Provision for site restoration Property acquisition obligation	6 5	8,074,270 563,456	7,728,200 578,012
Total non-current liabilities		8,637,726	8,306,212
TOTAL LIABILITIES		9,138,674	8,921,968
SHAREHOLDERS' EQUITY Share capital Share subscriptions received Share-based payments reserve Deficit	7 7(b)	48,837,169 - 5,711,686 (28,428,288)	47,186,389 410,000 5,611,413 (27,054,324)
TOTAL SHAREHOLDERS' EQUITY		26,120,567	26,153,478
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		35,259,241	35,075,446

Nature of Operations and Going Concern - Note ${\bf 1}$

Events After the Reporting Period - Note 12

These condensed consolidated interim financial statements were approved for issue by the Board of Directors on June 27, 2019 and are signed on its behalf by:

/s/ Mark Saxon	/s/ Michael Hudson
Mark Saxon	Michael Hudson
Director	Director

CONDENSED CONSOLIDATED INTERIM STATEMENTS OF LOSS AND COMPREHENSIVE LOSS

(Unaudited - Expressed in Canadian Dollars)

		Three Mon April		Six Months Ended April 30,	
	Notes	2019	2018	2019	2018
		\$	\$	\$	\$
Expenses					
Accounting and administration	8(b)	24,525	27,445	53,448	62,045
Accretion of provision for site restoration	6	13,200	15,383	26,400	30,766
Audit		27,009	44,898	52,509	53,822
Bank charges		679	723	2,702	2,072
Consulting		37,342	6,998	58,258	12,933
Corporate development		32,435	40,160	77,569	108,849
Depreciation	5	8,104	8,763	16,495	20,033
Directors and officers compensation	8(a)	58,500	113,118	366,998	226,656
Environmental	. ,	5,188	12,110	6,296	25,517
Equipment rentals and related		718	251	2,365	4,724
Fuel, electricity and utilities		23,079	37,510	35,950	69,097
General exploration		38,778	-	56,152	-
Insurance		6,119	4,425	12,394	8,780
Investment conferences		3,938	6,190	7,703	15,544
Legal		3,730	43,770	6,508	139,798
Office		6,337	13,547	20,360	34,955
Plant maintenance		22,060	21,004	27,800	25,132
Plant supplies and consumables		2,157	6,387	3,042	12,536
Regulatory		53,082	22,224	88,074	150,864
Rent		10,513	1,005	21,027	2,010
Research and development		23,849	54,568	90,327	88,678
Salaries, compensation and benefits		105,824	109,679	212,406	234,699
Share-based compensation	7(d)	23,100	-	100,273	1,168,525
Shareholder costs		15,665	17,345	28,343	18,420
Transfer agent		11,539	9,318	14,157	18,312
Travel	_	14,279	48,543	34,874	109,838
	_	571,749	665,364	1,422,430	2,644,605
Loss before other items	_	(571,749)	(665,364)	(1,422,430)	(2,644,605)
Other items					
Interest and other income		5,777	10,064	15,508	23,464
Foreign exchange		5,814	4,636	(2,315)	50,461
Cost recoveries		35,273	17,808	35,273	20,983
Impairment of exploration and evaluation assets	_	<u> </u>	<u> </u>		(19,584)
	_	46,864	32,508	48,466	75,324
Comprehensive loss for the period	-	(524,885)	(632,856)	(1,373,964)	(2,569,281)
Loss per share - basic and diluted	_	\$(0.01)	\$(0.01)	\$(0.01)	\$(0.03)
Weighted average number of common shares outstanding - basic and diluted	_	95,517,391	88,979,736	94,847,629	88,920,847

CONDENSED CONSOLIDATED INTERIM STATEMENTS OF CHANGES IN EQUITY

(Unaudited - Expressed in Canadian Dollars)

		Six Months Ended April 30, 2019					
	Share	Capital					
	Number of Shares	Amount \$	Share Subscriptions Received \$	Share-Based Payments Reserve \$	Deficit \$	Total Equity \$	
Balance at October 31, 2018	89,489,536	47,186,389	410,000	5,611,413	(27,054,324)	26,153,478	
Common shares issued for: - private placement Share issue costs Share-based compensation Net loss for the period	6,027,855	1,687,799 (37,019)	(410,000) - - -	100,273	- - - (1,373,964)	1,277,799 (37,019) 100,273 (1,373,964)	
Balance at April 30, 2019	95,517,391	48,837,169	-	5,711,686	(28,428,288)	26,120,567	

	Six Months Ended April 30, 2018					
	Share	Capital				
	Number of Shares	Amount \$	Share-Based Payments Reserve \$	Deficit \$	Total Equity \$	
Balance at October 31, 2017	88,704,180	46,748,979	4,502,888	(22,668,039)	28,583,828	
Common shares issued for: - share options exercised Transfer on exercise of share options Share-based compensation Net loss for the period	340,000	132,600 91,800	(91,800) 1,168,525	- - - (2,569,281)	132,600 1,168,525 (2,569,281)	
Balance at April 30, 2018	89,044,180	46,973,379	5,579,613	(25,237,320)	27,315,672	

CONDENSED CONSOLIDATED INTERIM STATEMENTS OF CASH FLOWS

(Unaudited - Expressed in Canadian Dollars)

	Six Months Ended April 30,	
	2019 \$	2018 \$
Operating activities		
Net loss for the period	(1,373,964)	(2,569,281)
Adjustments for:		
Accretion of provision for site restoration	26,400	30,766
Depreciation	16,495	20,033
Foreign exchange	(7,122)	(16,079)
Share-based compensation	100,273	1,168,525
Impairment of exploration and evaluation assets	-	19,584
Changes in non-cash working capital items:	(4.0)	
Amounts receivable	(18)	4,266
GST/VAT receivables	5,414	54,798
Prepaid expenses and deposit	10,113	(25,322)
Accounts payable and accrued liabilities	(114,808)	(334,709)
Net cash used in operating activities	(1,337,217)	(1,647,419)
Investing activity		
Expenditures on exploration and evaluation assets	(34,546)	(224,990)
Net cash used in investing activity	(34,546)	(224,990)
Financing activities		
Issuance of common shares	1,277,799	132,600
Share issue costs	(32,222)	
Net cash provided by financing activities	1,245,577	132,600
Net change in cash	(126,186)	(1,739,809)
Cash at beginning of period	1,184,420	3,979,914
Cash at end of period	1,058,234	2,240,105

Supplemental cash flow information - See Note 10

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

1. Nature of Operations and Going Concern

The Company is a junior mining company currently engaged in the operation of its 100% owned Woxna Graphite Mine located in central Sweden. The Company's common shares trade on the TSX Venture Exchange (the "TSXV") under the symbol "LEMIF" and on NASDAQ First North under the symbol "LEMSE". The Company's principal office is located at #1305 - 1090 West Georgia Street, Vancouver, British Columbia, V6E 3V7.

During the six months ended April 30, 2019 the Company recorded a net loss of \$1,373,964 and, as at April 30, 2019, the Company had an accumulated deficit of \$28,428,288 and working capital of \$929,183. During fiscal 2015 the Company conducted the refurbishment of the Woxna Graphite Mine. On August 1, 2015 the Company determined it had completed the refurbishment and commissioning of the Woxna Graphite Mine. The Company maintains ongoing research and development to produce higher specialty products such as high purity graphite for battery and other specialty end uses. The Company is maintaining its Woxna Graphite Mine on a "production-ready" basis to minimize costs. The Company anticipates that it will require additional capital to meet anticipated levels of corporate administration and overheads for the ensuing twelve months, to recommence operations at the Woxna Graphite Mine and/or modernize the plant to produce value added production. In addition the Norra Kärr Property will require significant funds for development. There is no assurance such additional capital will be available to the Company on acceptable terms or at all. In the longer term the recoverability of the carrying value of the Company's long-lived assets is dependent upon the Company's ability to preserve its interest in the underlying mineral property interests, the discovery of economically recoverable reserves, the achievement of profitable operations and the ability of the Company to obtain financing to support its ongoing exploration programs and mining operations. Whether the Company can generate positive cash flow and, ultimately, achieve profitability is uncertain. These uncertainties may cast significant doubt upon the Company's ability to continue as a going concern.

These condensed consolidated interim financial statements are prepared in accordance with International Financial Reporting Standards ("IFRS") appropriate for a going concern. The going concern basis of accounting assumes the Company will continue to realize the value of its assets and discharge its liabilities and other obligations in the ordinary course of business. Should the Company be required to realize the value of its assets in other than the ordinary course of business, the net realizable value of its assets may be materially less than the amounts shown in the consolidated financial statements. These condensed consolidated interim financial statements do not include any adjustments to the amounts and classifications of assets and liabilities that may be necessary should the Company be unable to repay its liabilities and meet its other obligations in the ordinary course of business or continue operations.

2. Basis of Preparation

Statement of Compliance

These condensed consolidated interim financial statements have been prepared using accounting policies consistent with International Financial Reporting Standards ("IFRS"), and in accordance with International Accounting Standards ("IAS") 34, Interim Financial Reporting, as issued by the International Accounting Standards Board ("IASB"). These condensed consolidated interim financial statements should be read in conjunction with the audited consolidated financial statements for the year ended October 31, 2018, which have been prepared in accordance with IFRS as issued by the IASB. The accounting policies followed in these condensed consolidated interim financial statements are consistent with those applied in the Company's consolidated financial statements for the year ended October 31, 2018 other than the adoption of IFRS 9 - Financial Instruments ("IFRS 9").

Changes in Accounting Policies - IFRS 9

Effective November 1, 2018, the Company adopted IFRS 9 - Financial Instruments ("IFRS 9") using the modified retrospective approach. IFRS 9 did not impact the Company's classification and measurement of financial assets and liabilities. The standard did not have an impact on the carrying amounts of the Company's financial instruments at the transition date. IFRS 9 uses a single approach to determine whether a financial asset is classified and measured at amortized cost or fair value. The classification and measurement of financial assets is based on the Company's business models for managing its financial assets and whether the contractual cash flows represent solely payments for principal and interest.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

2. Basis of Preparation (continued)

Most of the requirements in IAS 39 for classification and measurement of financial liabilities were carried forward in IFRS 9.

Basis of Measurement

The Company's condensed consolidated interim financial statements have been prepared on the historical cost basis except for the revaluation of certain financial assets and financial liabilities to fair value. The condensed consolidated interim financial statements are presented in Canadian dollars unless otherwise noted.

3. Subsidiaries

The subsidiaries of the Company are as follows:

Company	Location of Incorporation	Ownership Interest
Flinders Holdings Limited ("Flinders Holdings")	British Columbia	100%
Woxna Graphite AB ("Woxna")	Sweden	100%
Tasman Metals Ltd.	British Columbia	100%
Tasman Metals AB	Sweden	100%
Acp Akku Oy	Finland	100%
LEM Resources SRL ("LEM Romania")	Romania	51%

4. Exploration and Evaluation Assets

		As at April 30, 2019			s at October 31, 20	18
	Acquisition Costs \$	Deferred Exploration Costs \$	Total \$	Acquisition Costs \$	Deferred Exploration Costs \$	Total \$
Graphite Exploration						
Concessions	14,097	4,706	18,803	14,097	4,706	18,803
Norra Kärr	15,393,185	377,767	15,770,952	15,393,185	343,221	15,736,406
Bergby	49,791	357,239	407,030	49,791	357,239	407,030
	15,457,073	739,712	16,196,785	15,457,073	705,166	16,162,239

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

4. Exploration and Evaluation Assets (continued)

	Graphite Exploration Concessions \$	Norra Kärr \$	Bergby \$	Other \$	Total \$
Balance at October 31, 2017	41,363	15,482,964	391,523	89,056	16,004,906
Exploration costs					
Consulting	-	52,548	-	-	52,548
Environmental	-	155,389	-	-	155,389
Exploration site	-	-	1,035	-	1,035
Geochemical	-	-	5,345	-	5,345
Geological	-	17,634	9,127	-	26,761
Geophysical	-	10.200	-	1,231	1,231
Permitting		19,288			19,288
		244,859	15,507	1,231	261,597
Acquisition costs					
Mining rights	6,599	8,583		2,290	17,472
Impairment	(29,159)			(92,577)	(121,736)
Balance at October 31, 2018	18,803	15,736,406	407,030		16,162,239
Exploration costs					
Geological	-	14,894	-	-	14,894
Permitting		19,652			19,652
		34,546			34,546
Balance at April 30, 2019	18,803	15,770,952	407,030		16,196,785

(a) Graphite Exploration Concessions

Through Woxna, the Company holds a 100% interest in the Woxna Graphite Mine, comprising four exploitation concessions, known as Kringelgruven, Mattsmyra, Gropabo and Mansberg. The Woxna Graphite Mine is located in Ovanaker Municipality, Gavleborg County, central Sweden.

In 1993 Woxna entered into agreements under which it acquired:

- (i) the Kringelgruven concession for an initial payment of SEK 150,000 and a further amount of SEK 4,000,000 (the "property acquisition obligation") is to be paid upon the commencement of production from the Kringelgruven concession; and
- (ii) the Mattsmyra, Gropabo and Mansberg concessions (the "Graphite Exploration Concessions") for an initial payment of SEK 32,500 and a further payment of SEK 1,000,000 on each of the three concessions is to be paid upon commencement of production from these concessions.

Payments of the additional considerations are to be made to a Swedish governmental agency and will be based on annual production, at a rate of SEK 20 per metric ton processed, and is payable only if profits are generated from the individual concessions. No production has commenced on the Mattsmyra, Gropabo and Mansberg concessions and the additional payments are considered to be contingent amounts and will only be recognized as obligations when production commences on these concessions.

During fiscal 2014 the technical feasibility and commercial viability of the Kringelgruven concession and the Woxna Graphite Mine was demonstrated, transitioning the Kringelgruven concession to the development stage of mining. Accordingly the costs of the exploration and evaluation assets attributed to the Kringelgruven concession and the Woxna Graphite Mine were reclassified to property, plant and equipment. See also Note 5.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

4. Exploration and Evaluation Assets (continued)

(b) Norra Kärr

The Norra Kärr Property consists of an exploration license and a mining lease, located in south-central Sweden. The exploration license and the mining lease have been subject to ongoing legal opposition and appeals. The Company believes that it will continue to be successful in defending its tenure over the Norra Kärr Property.

(c) Bergby

The Bergby Project consists of three exploration permits located in central Sweden.

- (d) Other Properties
 - (i) In fiscal 2017 the Company and REMAT Group Management SRL ("REMAT") agreed to pursue the investigation and initiate a prospecting permit application over the Bihor area of Romania. REMAT proceeded to incorporate LEM Resources SRL ("LEM Romania") in fiscal 2017. LEM Romania successfully applied for a non-exclusive prospecting permit (the "Permit") over 25.5 square kilometres in the Bihor area. On August 9, 2018 the Company and REMAT completed a share purchase agreement (the "Share Purchase Agreement") and executed a shareholders' joint venture agreement whereby the Company acquired an initial 51% ownership interest (the "Initial Interest") in LEM Romania, by issuing 367,006 common shares of the Company at a fair value of \$165,152. As LEM Romania had no assets or liabilities at the time of acquisition of the initial interest, the Company has recorded the initial consideration as general exploration expenses.

The Company can acquire an additional 39% interest in LEM Romania (for an aggregate 90% interest) by issuing up to an additional 2,202,036 common shares, as follows:

- (i) 550,509 common shares following the granting of an exploration license within the Permit;
- (ii) 734,012 common shares on completion of a National Instrument 43-101 compliant resource estimate (the "Resource Estimate") within the Permit; and
- (iii) 917,515 common shares on completion of a positive pre-feasibility study within the Permit.

The Company shall fund all exploration expenditures and is required to incur a minimum of EUR 150,000 on exploration expenditures on or before April 26, 2020.

The Company is also required to issued up to 8,074,136 common shares (the "Bonus Shares"), which will be based on certain historic resource estimates and the Resource Estimate.

A finder's fee of 5% (the "Finder's Fee") will be paid in stages, concurrently with the issuance of common shares under the Share Purchase Agreement. On August 9, 2018 the Company issued 18,350 common shares, at a fair value of \$8,258 for the initial Finder's Fee. The initial Finder's Fee consideration was also recorded as general exploration expenses.

(ii) During fiscal 2018 the Company recorded an impairment charge of \$121,736 on the relinquishment of claims in Sweden and Finland.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

5. Property, Plant and Equipment

Cost:	Vehicles \$	Equipment and Tools \$	Building \$	Manufacturing and Processing Facility \$	Mineral Property Acquisition and Development Costs \$	Total \$
Balance at October 31, 2017 Adjustment to site restoration	81,147	287,018	344,139	7,567,878	9,487,156 (42,742)	17,767,338 (42,742)
Balance at October 31, 2018 Adjustment to site restoration	81,147	287,018	344,139	7,567,878	9,444,414 319,670	17,724,596 319,670
Balance at April 30, 2019	81,147	287,018	344,139	7,567,878	9,764,084	18,044,266
Accumulated Depreciation:						
Balance at October 31, 2017 Depreciation	(53,451) (6,720)	(248,224) (8,079)	(49,484) (22,013)	(110,218)		(461,377) (36,812)
Balance at October 31, 2018 Depreciation	(60,171) (3,360)	(256,303) (2,129)	(71,497) (11,006)	(110,218)		(498,189) (16,495)
Balance at April 30, 2019	(63,531)	(258,432)	(82,503)	(110,218)		(514,684)
Carrying Value:						
Balance at October 31, 2018	20,976	30,715	272,642	7,457,660	9,444,414	17,226,407
Balance at April 30, 2019	17,616	28,586	261,636	7,457,660	9,764,084	17,529,582

During fiscal 2014 technical feasibility and commercial viability of the extraction of mineral resources at the Woxna Graphite Mine was demonstrated, transitioning the Company to the development stage of mining. Upon the transition, costs on the exploration and evaluation assets attributed to the mine were reclassified to property, plant and equipment. On August 1, 2015 the refurbishment and commissioning of the Woxna Graphite Mine was completed.

The Company has recognized the SEK 4,000,000 additional consideration associated with the Kringelgruven concession. An obligation is recognized when a legal obligation is established, a reasonable estimate can be made of the obligation, and is measured at the discounted value for expected future payments. The discounted value is then accreted to the estimated future value over the period of the payment obligation. During fiscal 2017 the Company applied a discount rate of 17%. The obligation was fully accreted as at October 31, 2017.

A continuity of the property acquisition obligation for the Kringelgruven concession is as follows:

Balance at October 31, 2017 Foreign exchange adjustment	618,908 (40,896)
Balance at October 31, 2018 Foreign exchange adjustment	578,012 (14,556)
Balance at April 30, 2019	563,456

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

6. Provision for Site Restoration

Although the ultimate amount of the decommissioning obligation for the Kringelgruven concession is uncertain, the fair value of this obligation is based on information currently available, including closure plans and applicable regulations. Significant closure activities include land rehabilitation, demolition of buildings and mine facilities and other costs. The provision for site restoration may be subject to change based on management's current estimates, changes in remediation technology or changes to the applicable laws and regulations. The total undiscounted amount of estimated cash flows to settle the Company's risk adjusted estimated obligation is SEK 41,500,000 to be incurred over the next 18 years with the majority of the costs to be incurred between 2036 and 2037.

The fair value of the decommissioning obligation was calculated using a discounted cash flow approach based on a risk free rate of 0.23% (October 31, 2018 - 0.67%) and an inflation factor of 2.1% (October 31, 2018 - 2.1%). Settlement of the obligation is expected to be funded from general corporate funds at the time of decommissioning. Changes to the decommissioning obligation were as follows:

	\$
Balance at October 31, 2017	7,711,413
Accretion	59,529
Revision of estimates	444,415
Foreign exchange adjustment	(487,157)
Balance at October 31, 2018	7,728,200
Accretion	26,400
Revision of estimates	503,969
Foreign exchange adjustment	(184,299)
Balance at April 30, 2019	8,074,270

As at April 30, 2019 reclamation deposits of \$102,743 (SEK 729,377) has been paid and accounted for as a non-current deposit. The reclamation deposits were placed as security for site restoration on the Kringelgruven concession and on certain exploration and evaluation assets.

As at April 30, 2019 the Mattsmyra, Gropabo and Mansberg concessions remain undeveloped and there are no property restoration obligations relating to these concessions.

7. Share Capital

(a) Authorized Share Capital

The Company's authorized share capital consists of an unlimited number of common shares without par value. All issued common shares are fully paid.

(b) Equity Financings

Six Months Ended April 30, 2019

During November 2018 the Company completed a private placement financing of 6,027,855 units at a price of \$0.28 per unit for gross proceeds of \$1,687,799. Each unit consisted of one common share and one common share purchase warrant. Each warrant is exercisable by the holder to acquire one additional common share, an exercise price of \$0.37 per share, expiring November 21, 2021. The Company paid finders' fees of \$6,384 cash.

The Company incurred \$30,635 legal and filing costs associated with this private placement.

At October 31, 2018 the Company had received \$410,000 on account of the private placement and incurred \$4,797 share issue costs.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

7. Share Capital (continued)

Fiscal 2018

No equity financing was conducted by the Company during fiscal 2018.

(c) Warrants

A summary of the number of common shares reserved pursuant to the Company's outstanding warrants at April 30, 2019 and 2018 and the changes for the six months ended on those dates is as follows:

	2019		2018	
	Number	Weighted Average Exercise Price \$	Number	Weighted Average Exercise Price \$
Balance beginning of period Issued	7,736,740 6,027,855	0.75 0.37	7,736,740	0.75
Balance end of period	13,764,595	0.58	7,736,740	0.75

The following table summarizes information about the number of common shares reserved pursuant to the Company's warrants outstanding and exercisable at April 30, 2019:

Number	Exercise Price \$	Expiry Date
4,010,376	0.70	December 14, 2019
3,726,364	0.80	May 3, 2020
6,027,855	0.37	November 21, 2021
13,764,595		

(d) Share Option Plan

The Company has established a rolling share option plan (the "Plan"), in which the maximum number of common shares which can be reserved for issuance under the Plan is 10% of the issued and outstanding shares of the Company. The minimum exercise price of the options is set at the Company's closing share price on the day before the grant date, less allowable discounts. Options granted may be subject to vesting provisions as determined by the Board of Directors and have a maximum term of up to five years.

During the six months ended April 30, 2019 the Company granted share options to purchase 1,343,109 (2018 - 2,717,500) common shares and recorded compensation expense of \$100,273 (2018 - \$1,168,525).

The fair value of share options granted was estimated using the Black-Scholes option pricing model using the following assumptions:

	<u>2019</u>	<u>2018</u>
Risk-free interest rate	1.80% - 1.89%	1.65%
Estimated volatility	85% - 89%	85%
Expected life	3 years - 5 years	5 years
Expected dividend yield	0%	0%
Estimated forfeiture rate	0%	0%

The weighted average grant date fair value of all share options granted, using the Black-Scholes option pricing model, during the six months ended April 30, 2019 was \$0.07 (2018 - \$0.43) per share option.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

7. Share Capital (continued)

Option-pricing models require the use of estimates and assumptions including the expected volatility. Changes in the underlying assumptions can materially affect the fair value estimates and, therefore, existing models do not necessarily provide reliable measure of the fair value of the Company's share options.

A summary of the Company's share options at April 30, 2019 and 2018 and the changes for the six months ended on those dates is as follows:

	2019		2(18
	Number of Options Outstanding	Weighted Average Exercise Price \$	Number of Options Outstanding	Weighted Average Exercise Price \$
Balance beginning of period	8,575,000	0.47	6,152,500	0.39
Issued	1,343,109	0.18	2,717,500	0.64
Exercised	-	-	(340,000)	0.39
Expired	(955,000)	0.41	-	-
Forfeited	(500,000)	0.39		-
Balance end of period	8,463,109	0.44	8,530,000	0.47

The following table summarizes information about the share options outstanding and exercisable at April 30, 2019:

Number Outstanding	Number Exercisable	Exercise Price \$	Expiry Date
4,270,000	4,270,000	0.39	October 14, 2021
2,700,000	2,700,000	0.64	November 2, 2022
150,000	150,000	0.33	August 14, 2023
643,109	643,109	0.165	January 11, 2022
700,000	210,000	0.20	February 15, 2024
8,463,109	7,973,109		

See also Note 12.

8. Related Party Disclosures

Key management personnel include those persons having authority and responsibility for planning, directing and controlling the activities of the Company as a whole. The Company has determined that key management personnel consists of members of the Company's current and former Board of Directors and its executive officers.

(a) During the six months ended April 30, 2019 and 2018 the following compensation was incurred:

	2019 \$	2018 \$
Directors and officers compensation (current and former) Share-based compensation	366,998	226,656 892,250
	366,998	1,118,906

As at April 30, 2019, \$17,000 (October 31, 2018 - \$31,500) remained unpaid and has been included in accounts payable and accrued liabilities.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

8. Related Party Disclosures (continued)

(b) Chase Management Ltd. ("Chase"), a private corporation owned by the Chief Financial Officer ("CFO") of the Company, provides accounting and administrative services. During the six months ended April 30, 2019 the Company incurred \$32,100 (2018 - \$35,500) for services provided by Chase personnel, exclusive of the CFO, and \$2,010 (2018 - \$2,010) for rent. As at April 30, 2019, \$4,170 (October 31, 2018 - \$4,170) remained unpaid and has been included in accounts payable and accrued liabilities.

During the six months ended April 30, 2018 the Company also recorded \$53,750 for share-based compensation for share options granted to Chase.

9. Financial Instruments and Risk Management

Categories of Financial Assets and Financial Liabilities

Financial instruments are classified into one of the following categories: FVTPL; amortized cost; fair value through other comprehensive income ("FVOCI"). The carrying values of the Company's financial instruments are classified into the following categories:

Financial Instrument	Category	April 30, 2019 \$	October 31, 2018 \$
Cash	FVTPL	1,058,234	1,184,420
Amounts receivable	amortized cost	676	658
Reclamation deposit	amortized cost	102,743	105,540
Accounts payable and accrued liabilities	amortized cost	(500,948)	(615,756)
Property acquisition obligation	amortized cost	(563,456)	(578,012)

The Company's financial instruments recorded at fair value require disclosure about how the fair value was determined based on significant levels of inputs described in the following hierarchy:

- Level 1 Quoted prices are available in active markets for identical assets or liabilities as of the reporting date. Active markets are those in which transactions occur in sufficient frequency and value to provide pricing information on an ongoing basis.
- Level 2 Pricing inputs are other than quoted prices in active markets included in Level 1. Prices in Level 2 are either directly or indirectly observable as of the reporting date. Level 2 valuations are based on inputs including quoted forward prices for commodities, time value and volatility factors, which can be substantially observed or corroborated in the market place.
- Level 3 Valuations in this level are those with inputs for the asset or liability that are not based on observable market data.

The recorded amounts for amounts receivable and accounts payable and accrued liabilities approximate their fair value due to their short-term nature. The recorded amounts for the reclamation deposit and property acquisition obligation approximates their fair value. The Company's fair value of cash under the fair value hierarchy is measured using Level 1.

The Company's risk exposures and the impact on the Company's financial instruments are summarized below:

Credit Risk

Credit risk is the risk of loss associated with a counterparty's inability to fulfill its payment obligations. The Company's credit risk is primarily attributable to cash, reclamation deposit and amounts receivable. Management believes that the credit risk concentration with respect to financial instruments included in cash, amounts receivable and reclamation deposit is remote.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

9. Financial Instruments and Risk Management (continued)

Liquidity Risk

Liquidity risk is the risk that the Company will not have the resources to meet its obligations as they fall due. The Company manages this risk by closely monitoring cash forecasts and managing resources to ensure that it will have sufficient liquidity to meet its obligations. The following table is based on the contractual maturity dates of financial assets and liabilities and the earliest date on which the Company can be required to settle financial liabilities.

	Contractual Maturity Analysis at April 30, 2019				
	Carrying Amount \$	Contractual Cash Flows \$	Less than 3 Months \$	1 - 5 Years \$	Over 5 Years \$
Cash	1,058,234	1,058,234	1,058,234	-	-
Amounts receivable	676	676	676	-	-
Reclamation deposit	102,743	-	-	-	102,743
Accounts payable and accrued liabilities	(500,948)	(500,948)	(500,948)	-	-
Property acquisition obligation	(563,456)	(563,456)	_	(563,456)	-

Market Risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, foreign exchange rates, and commodity and equity prices. These fluctuations may be significant.

Interest Rate Risk

The Company is exposed to interest rate risk to the extent that the cash bear floating rates of interest. The interest rate risk on cash and on the Company's obligations are not considered significant.

Foreign Currency Risk

The Company's functional currency is the Canadian Dollar and major transactions are transacted in Canadian Dollars and SEK. The Company maintains SEK bank accounts in Sweden to support the cash needs of its foreign operations. Management believes the foreign exchange risk related to currency conversions is minimal and therefore does not hedge its foreign exchange risk. At April 30, 2019, 1 Canadian Dollar was equal to SEK 7.10. Balances are as follows:

	SEK	CDN \$ Equivalent
Cash	1,041,808	146,734
VAT receivable	97,380	13,715
Inventories	624,948	88,033
Plant stores and supplies	649,245	91,455
Reclamation deposit	729,377	102,743
Accounts payable and accrued liabilities	(1,077,302)	(151,733)
Property acquisition obligation	(4,000,000)	(563,456)
	(1,934,544)	(272,509)

Based on the net exposures as of April 30, 2019 and assuming that all other variables remain constant, a 10% fluctuation of the Canadian Dollar against the SEK would result in the Company's net loss being approximately \$27,000 higher or lower.

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

9. Financial Instruments and Risk Management (continued)

Capital Management

The Company manages its capital structure and makes adjustments to it, based on the funds available to the Company, in order to support the acquisition and exploration mineral properties. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to sustain development of the business. The Company defines capital that it manages as share capital and cash. The Company will continue to assess new properties and seek to acquire an interest in additional properties if it feels there is sufficient geologic or economic potential and if it has adequate financial resources to do so. Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is reasonable.

10. Supplemental Cash Flow Information

During the six months ended April 30, 2019 and 2018 non-cash activities were conducted by the Company as follows:

	2019 \$	2018 \$
Operating activity Provision for site restoration	319,670	(172,204)
Investing activity Revisions of estimates on property, plant and equipment	(319,670)	172,204
Financing activities		
Issuance of common shares	410,000	91,800
Share issue costs	(4,797)	(91,800)
Deferred share issue costs	4,797	-
Share subscriptions	(410,000)	

11. Segmented Information

The Company is involved in the exploration and development of resource properties in Sweden and Finland, with corporate operations in Canada and accordingly, has no reportable segment revenues or operating results. The Company's total assets are segmented geographically as follows:

	As at April 30, 2019				
	Corporate Canada \$	Mineral Operations Sweden \$	Mineral Operations Finland \$	Mineral Operations Romania \$	Total \$
Current assets	997,036	398,380	4,878	29,837	1,430,131
Exploration and evaluation assets	_	16,196,785	-	-	16,196,785
Property, plant and equipment	-	17,529,582	-	-	17,529,582
Reclamation deposit		102,743			102,743
	997,036	34,227,490	4,878	29,837	35,259,241

LEADING EDGE MATERIALS CORP. NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED APRIL 30, 2019

(Unaudited - Expressed in Canadian Dollars)

11. Segmented Information (continued)

	As at October 31, 2018				
	Corporate Canada \$	Mineral Operations Sweden \$	Mineral Operations Finland \$	Mineral Operations Romania \$	Total \$
Current assets	1,223,596	340,221	4,840	7,806	1,576,463
Exploration and evaluation assets	-	16,162,239	-	-	16,162,239
Property, plant and equipment	-	17,226,407	-	-	17,226,407
Reclamation deposit	-	105,540	-	-	105,540
Deferred costs	4,797				4,797
	1,228,393	33,834,407	4,840	7,806	35,075,446

12. Events after the Reporting Period

Subsequent to April 30, 2019 the Company:

- (i) cancelled share options to acquire 1,150,000 common shares of the Company at exercise prices ranging from \$0.39 to \$0.64 per share; and
- granted share options to directors, officers and consultants to purchase 1,050,000 common shares at an exercise price of \$0.225 per share for a period of five years.