# CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019

(Expressed in Canadian Dollars)

(Unaudited)

### NOTICE TO READER

The accompanying unaudited condensed interim consolidated financial statements of the Company have been prepared by and are the responsibility of management. The unaudited condensed interim consolidated financial statements have not been reviewed by the Company's auditor.

As at

## CONDENSED INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

(Expressed in Canadian Dollars)
(Unaudited)

		September 30 2020	,	December 31, 2019
ASSETS				
Current Assets Cash Amounts receivable and prepaid expenses (Note 6)		\$ 681,562 109,954	\$	1,434,347 164,187
Total current assets		791,516		1,598,534
Investment (Note 7) Property and equipment (Note 8)		4,177 75,693		2,196 11,056
Total assets		\$ 871,386	\$	1,611,786
LIABILITIES				
Current Liabilities  Accounts payable and accrued liabilities (Note 13(a) Flow-through share premium liability	))	\$ 270,314 77,529	\$	35,769 330,349
Total liabilities		347,843		366,118
EQUITY				
Share capital (Note 10) Reserves (Notes 11 and 12) Deficit		30,605,350 918,155 (30,999,962)		29,934,685 745,135 (29,434,152)
Total equity		523,543		1,245,668
Total equity and liabilities		\$ 871,386	\$	1,611,786
Nature and Continuance of Operations (Note 1) Commitments and Contingencies (Note 14)				
Approved on Behalf of the Board:				
"signed"	"signed"	 _		
Jean-Charles Potvin Director	Denis Arsenault Director			

The accompanying notes are an integral part of these condensed interim consolidated financial statements

# MURCHISON MINERALS LTD. CONDENSED INTERIM CONSOLIDATED STATEMENTS OF LOSS AND COMPREHENSIVE LOSS

(Expressed in Canadian Dollars)

(Unaudited)

		Three Months ended September 30,					nths Ended nber 30,	
	2020	F	2019		2020		2019	
EXPENSES								
Exploration expenses \$	340,175	\$	278,709	\$	1,611,429	\$	809,623	
Professional fees	7,000		8,313		33,329		27,859	
Management fees and salaries (Note 13)	46,512		26,228		165,500		143,733	
Office and general	18,289		13,032		50,042		42,572	
Regulatory and transfer agent	581		1,460		9,759		14,696	
Investor relations	27,739		5,234		98,806		133,714	
Share-based payments (Notes 12 and 13)	-		-		-		61,180	
Loss before the under noted	440,296		332,976		1,968,865		1,233,377	
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Interest income	(320)		(1,761)		(2,941)		(6,362)	
Foreign exchange gain	-		-		-		(2)	
Flow-through shares premium	(67,784)		(87,694)		(398,133)		(144,108)	
<u>Unrealized loss (gain) on marketable securities (Note 7)</u>	(517)		(215)		(1,981)		-	
Loss for the period \$	371,675	\$	243,306	\$	1,565,810	\$	1,082,905	
Loss per share - basic and diluted \$	0.00	\$	0.00	\$	0.02	\$	0.02	
Weighted average number of common shares								
outstanding - basic and diluted	75,586,472		48,424,426		68,397,691		45,980,803	

# CONDENSED INTERIM CONSOLIDATED STATEMENTS OF EQUITY

(Expressed in Canadian Dollars) (Unaudited)

	Reserves			<u> </u>							
	share p		quity settled hare-based payments reserve	l Warrants reserve		Warrants				Deficit	Total
Balance, December 31, 2018	\$ 28,895,886	\$	808,011	\$	458,456	\$	(29,002,753) \$	1,159,600			
Loss for the period	-		-		-		(1,082,905)	(1,082,905)			
Issuance of common shares (net of issue costs)	330,892		=		-		-	330,392			
Issuance of stock options	-		61,180		-		-	61,180			
Expiry of stock options	-		(513,663)		-		513,663				
Balance, September 30, 2019	\$ 29,226,778	\$	355,528	\$	458,456	\$	(29,571,995) \$	468,267			
Balance, December 31, 2019	\$ 29,934,685	\$	532,660	\$	212,475	\$	(29,434,152) \$				
Loss for the period	-		-		-		(1,565,810)	(1,565,810)			
Issuance of common shares (net of issue costs)	670,665		_		-		-	670,665			
Issuance of warrants	-		-		173,020			173,020			
Balance, September 30, 2020	\$ 30,605,350	\$	532,660	\$	385,495	\$	(30,999,962) \$	523,543			

## CONDENSED INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS

(Expressed in Canadian Dollars) (Unaudited)

(Chaudicu)	Three Months ended September 30,				Months ended otember 30,		
		2020	2019	2020	2019		
CASH (USED IN) PROVIDED BY:							
OPERATING ACTIVITIES							
Loss for the period	\$	(371,675)	\$ (243,306)	\$ (1,565,810)	\$ (1,082,905)		
Share-based payments		-	-	-	61,180		
Flow-through shares premium		(67,784)	(87,694)	(398,133)	(144,108)		
Unrealized loss (gain) on marketable securities		(517)	(215)	(1,981)	-		
Amortization		4,113	1,975	12,050	1,975		
Common shares issued for mineral property		-	<u> </u>	<u> </u>	65,000		
		(435,863)	(329,240)	(1,953,874)	(1,098,858)		
Net change in non-cash working capital items:		(133,003)	(32),210)	(1,555,671)	(1,000,000)		
Amounts receivable and prepaid expenses		112,575	8,853	54,233	124,024		
Accounts payable and accrued liabilities		111,334	(48,882)	234,545	(70,093)		
riceounts payable and accrace nabilities		111,551	(10,002)	23 1,3 13	(10,055)		
Net cash flows used by operating activities		(211,954)	(369,269)	(1,665,096)	(1,044,927)		
INVESTING ACTIVITIES							
Acquisition of property and equipment		_	_	(76,687)	(14,216)		
requisition of property and equipment				(70,007)	(14,210)		
Net cash flows used by investing activities		-	-	(76,687)	(14,216)		
FINANCING ACTIVITIES							
Issuance of common shares		859,092	_	1,041,949	408,600		
Issue costs		(40,101)	(500)	(52,951)	(13,199)		
Issuance of promissory note		(.0,101)	=	200,000	(10,1>>)		
Repayment of promissory note		(200,000)	_	(200,000)	_		
Net cash flows provided by financing activities		618,991	(500)	988,998	395,401		
NET CHANGE IN CASH		407,037	(369,769)	(752,785)	(663,742)		
CASH, BEGINNING OF THE PERIOD		274,525	882,724	1,434,347	1,176,697		
CASH, END OF THE PERIOD	\$	681,562	\$ 512,955	\$ 681,562	\$ 512,955		
Clanaandal Infannaadian							
Supplemental Information Shares issued for mineral property	\$	_	¢	•	\$ 65,000		
shares issued for inflieral property	Ф	-	\$ -	\$ -	\$ 65,000		

# Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 1. NATURE AND CONTINUANCE OF OPERATIONS

Murchison Minerals Ltd. (the "Company" or "Murchison") was incorporated under the Canada Business Corporations Act on July 25, 2001. The principal business of the Company is the acquisition, exploration and evaluation of mineral property interests. The primary office is located at 5063 North Service Road, Suite 100, Burlington, Ontario, Canada, L7L 5H6.

The condensed interim consolidated financial statements were approved by the Board of Directors on November 24, 2020.

Following the declaration on March 11, 2020 of a global pandemic related to COVID-19 by the World Health Organization, the restrictions imposed by governments around the world have had a significant impact on the global economy and commodity prices. While the extent of the impact is unknown, we anticipate this outbreak will continue to cause investment market volatility, supply chain disruptions, and increased government regulations, all of which may negatively impact the Company's operations and ability to finance its operations. Following these events, the Company has taken and will continue to take action to ensure the safety of its workers and minimize the financial impact.

The business of mining and exploring for minerals involves a high degree of risk and there can be no assurance that planned exploration and evaluation programs will result in profitable mining operations. The continuance of the Company is dependent upon completion of the acquisition of the exploration and evaluation properties, the discovery of economically recoverable reserves, confirmation of the Company's interest in the underlying mineral claims, the ability of the Company to obtain necessary financing to complete the development and future profitable production or, alternatively, upon disposition of such property at a profit. Changes in future conditions could require material write downs of the carrying values of the Company's assets.

Although the Company has taken steps to verify title to its exploration and evaluation properties, in accordance with industry standards for the current stage of exploration of such property, these procedures do not guarantee the Company's title. Property title may be subject to unregistered prior agreements and noncompliance with regulatory and environmental requirements. The Company's assets may also be subject to increases in taxes and royalties, renegotiation of contracts, currency exchange fluctuations and restrictions and political uncertainty.

As at September 30, 2020, the Company has a cumulative deficit of \$30,999,962 (December 31, 2019 - \$29,434,152), continuing losses and is not yet generating positive cash flows from operations. These factors indicate the existence of a material uncertainty that may cast significant doubt about the Company's ability to continue its operations as a going concern.

These condensed interim consolidated financial statements were prepared on a going-concern basis in accordance with International Financial Reporting Standards ("IFRS"). Funding for operations has been obtained primarily through private share offerings. Future operations are dependent upon the Company's ability to finance expenditure requirements and upon the achievement of profitable operations. Management believes it will be successful in raising the necessary funding to continue operations in the normal course of operations; however, there is no assurance that these funds will be available on terms acceptable to the Company or at all. These condensed interim consolidated financial statements do not include adjustments to the amounts and classification of assets and liabilities that might be necessary should the Company be unable to continue operations. Such adjustments could be material.

### 2. SIGNIFICANT ACCOUNTING POLICIES

#### Statement of compliance

These unaudited condensed interim consolidated financial statements, including comparatives, have been prepared in accordance with International Accounting Standard 34, Interim Financial Reporting. Accordingly, these unaudited condensed interim consolidated financial statements do not include all of the information and footnotes required by IFRS for complete financial statements for year-end reporting purposes.

# Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 2. SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Basis of consolidation

Subsidiaries are entities over which the Company has control, where control is defined to exist when the Company is exposed to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Subsidiaries are fully consolidated from the date control is transferred to the Company, and are de-consolidated from the date control ceases.

### Exploration and evaluation properties

The acquisition costs of exploration and evaluation properties are expensed the condensed interim consolidated statements of loss in the period incurred, as permitted under IFRS 6, Exploration for and Evaluation of Mineral Resources.

The acquisition costs of exploration and evaluation properties include the cash consideration and the estimated fair market value of share-based payments issued for such property interests.

Exploration costs are expensed in the period incurred. Administrative expenditures are expensed in the period incurred.

### Property and equipment

Property and equipment are carried at cost, less accumulated amortization and accumulated impairment losses.

The cost of an item of property and equipment consists of the purchase price, any costs directly attributable to bringing the asset to the location and condition necessary for its intended use and an initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located. Repairs and maintenance costs are charged to profit or loss during the period in which they are incurred.

An asset's residual value, useful life and amortization method are reviewed, and adjusted if appropriate, on an annual basis.

An item of property and equipment is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on disposal of the asset, determined as the difference between the net disposal proceeds and the carrying amount of the asset, is recognized in profit or loss.

Where an item of property and equipment consists of major components with different useful lives, the components are accounted for as separate items of property and equipment. Expenditures incurred to replace a component of an item of property and equipment that is accounted for separately, including major inspection and overhaul expenditures, are capitalized.

Amortization is recognized based on the cost of an item of property and equipment, less its estimated residual value, over its estimated useful life at the following rates:

Detail	Rate	Method	
Exploration equipment	3 years	Straight-line	
Buildings	20 years	Straight-line	
Computer equipment	3 years	Straight-line	
Office equipment	5 years	Straight-line	

# Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 3. CAPITAL MANAGEMENT

The Company manages its capital with the following objectives:

- to ensure sufficient financial flexibility to achieve the ongoing business objectives including funding of future growth opportunities, and pursuit of accretive acquisitions; and
- to maximize shareholder return through enhancing the share value.

The Company monitors its capital structure and makes adjustments according to market conditions in an effort to meet its objectives given the current outlook of the business and industry in general. The Company may manage its capital structure by issuing new shares, repurchasing outstanding shares, adjusting capital spending, or disposing of assets. The capital structure is reviewed by management and the Board of Directors on an ongoing basis.

The Company considers its capital to consist of equity, comprising share capital, reserves and deficit which at September 30, 2020 totalled \$523,543 (December 31, 2019 - \$1,245,668). The Company manages capital through its financial and operational forecasting processes. The Company reviews its working capital and forecasts its future cash flows based on operating expenditures, and other investing and financing activities. The forecast is regularly updated based on its exploration and development activities. Selected information is regularly provided to the Board of Directors of the Company. The Company's capital management objectives, policies and processes have remained unchanged during the period ended September 30, 2020. The Company is not subject to any capital requirements imposed by a regulator or lending institution.

### 4. FINANCIAL RISK FACTORS

The Company's activities expose it to a variety of financial risks: credit risk, liquidity risk and market risk (including interest rate, foreign exchange rate and commodity price risk).

Risk management is carried out by the Company's management team under policies approved by the Board of Directors. The Board of Directors also provides regular guidance for overall risk management. There have been no changes in the risks, objectives, policies and procedures during the period ended September 30, 2020.

### 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 balances and amounts receivable. Cash is held with reputable banks, from which management believes the risk of loss to be remote. Financial instruments included in amounts receivable consist of sales tax receivable and, from time to time, refundable tax credits from government authorities in Canada. Management believes that the credit risk concentration with respect to financial instruments included in amounts receivable is remote.

### Liquidity risk

The Company's approach to managing liquidity risk is to ensure that it will have sufficient liquidity to meet liabilities when due. As at September 30, 2020, the Company had a cash balance of \$681,562 (December 31, 2019 - \$1,434,347) to settle accounts payable and accrued liabilities of \$270,314 (December 31, 2019 - \$35,769). All of the Company's financial liabilities generally have contractual maturities of less than 30 days and are subject to normal trade terms.

#### 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 prices.

# Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 4. FINANCIAL RISK FACTORS (Continued)

#### Interest rate risk

The Company has cash balances and no interest-bearing debt. The Company's current policy is to invest excess cash in certificates of deposit or interest bearing accounts at major Canadian chartered banks. The Company periodically monitors the investments it makes and is satisfied with the creditworthiness of its Canadian chartered banks. Management believes that interest rate risk is minimal as cash and cash equivalents investments have maturities of three months or less.

### Commodity price risk

Commodity price risk could adversely affect the Company. In particular, the Company's future profitability and viability of development depends upon the world market price of commodities. Commodity prices have fluctuated widely in recent years. There is no assurance that, even as commercial quantities of base and/or precious metals may be produced in the future, a profitable market will exist for them. A decline in the market price of commodities may also require the Company to reduce its mineral resources, which could have a material and adverse effect on the Company's value. As at September 30, 2020, the Company is not a commodities producer. As a result, commodity price risk may affect the completion of future equity transactions such as equity offerings and the exercise of stock options and warrants. This may also affect the Company's liquidity and its ability to meet its ongoing obligations.

### Sensitivity analysis

Based on management's knowledge and experience, the Company believes the following movements are "reasonably possible" over a one-year period:

(i) Based on cash balances earning interest at September 30, 2020, a 1% change in interest rates would result in a corresponding interest income change of approximately \$6,300 for the one-year period.

### 5. CATEGORIES OF FINANCIAL INSTRUMENTS

	September 2020	December 2019
Financial assets:		
Amortized cost		
Cash	\$ 681,562	\$ 1,434,347
FVPL		
Investment	4,177	2,196
Financial liabilities:		
Amortized cost		
Accounts payable and accrued liabilities	\$ 270,314	\$ 35,769

As of September 30, 2020 and December 31, 2019, the fair value of all the Company's current financial instruments approximates the carrying value, due to their short-term nature.

### Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 6. AMOUNTS RECEIVABLE AND PREPAID EXPENSES

	September 2020	December 2019
Sales tax receivable Prepaid expenses and advances	\$ 49,298 \$ 60,656	20,478 143,709
	\$ 109,954 \$	164,187

### 7. INVESTMENT

The Company's investment is classified as fair value through profit and loss ("FVPL") and is carried at fair value. The balance is comprised of the following:

	Number of shares	September 2020	December 2019
First Mining Gold Corp.	8,612	\$ 4,177 \$	2,196

The Company holds 8,612 (2019 – 8,612) common shares of First Mining Gold Corp. The unrealized gain of \$1,981 for the nine month period ended September 30, 2020 (September 30, 2019 – \$nil) was recognized on the condensed interim consolidated statement of loss.

### 8. PROPERTY AND EQUIPMENT

	E	Buildings	Exploration Equipment			Total
Balance December 31, 2018 Acquisitions	\$	- -	\$	- 14,216	\$	- 14,216
Balance September 30, 2019 (net book value)	\$	-	\$	14,216	\$	14,216
Balance December 31, 2019 Acquisition Amortization for the period	\$	- 48,866 (1,541)	\$	<b>11,056</b> 27,821 (10,509)	\$	11,056 76,687 (12,050)
Balance September 30, 2020 (net book value)	\$	47,325	\$	28,368	\$	75,693

### 9. EXPLORATION AND EVALUATION PROPERTIES

### Canada

### <u>Brabant Lake Property – Saskatchewan</u>

As at September 30, 2020, the Company holds a 100% interest in certain claims forming the Brabant Lake property in Saskatchewan.

#### HPM Property - Quebec

As at September 30, 2020, the Company holds a 100% in 109 claims forming the nickel-copper-cobalt HPM property.

In March 2019, the Company acquired the 50% interest held by then joint venture partner Pure Nickel Inc. in the HPM property (51 claims in March 2019). The Company paid \$50,000 and issued 500,000 common shares of the Company valued at \$65,000 to Pure Nickel Inc.

### Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 10. SHARE CAPITAL

(a) Authorized Share Capital

The Company's authorized share capital consists of an unlimited number of common shares.

#### (b) Issued

	Number	Amount
Balance - December 31, 2018	44,209,881	\$ 28,895,886
Issuance of common shares (i)	500,000	65,000
Issuance of flow-through common shares (ii)	3,714,545	408,600
Issue costs (ii)	-	(12,699)
Flow-through premium (ii)	-	(130,009)
Balance – September 30, 2019	48,424,426	\$ 29,226,778

<sup>&</sup>lt;sup>(i)</sup> On March 5, 2019, the Company completed the acquisition of the remainder 50% interest in the nickel-copper-cobalt HPM property held by joint venture partner Pure Nickel Inc. by making a cash payment of \$50,000 and issued 500,000 common shares of the Company valued at \$65,000 to Pure Nickel Inc.

Officers of the Company acquired 260,000 flow-through common shares for gross proceeds of \$28,600 (see Note 13(c)).

Balance - December 31, 2019	64,688,449	\$ 29,934,685
Issuance of common shares (iv)	6,614,600	429,949
Issuance of flow-through common shares (iii) (iv)	7,435,714	612,000
Issue costs (iii) (iv)	-	(43,211)
Warrants (iv)	-	(182,760)
Flow-through premiums (iii) (iv)	-	(145,313)
Balance – September 30, 2020	78,738,763	\$ 30,605,350

<sup>(</sup>iii) On June 24, 2020, the Company completed a non-brokered flow-through private placement and issued 2,285,714 flow-through common shares priced at \$0.0875 per share for gross proceeds of \$200,000 of which, \$17,143 was allocated to the flow-through premium. Finders' fees of \$12,000 were also paid.

The fair value of the warrants was estimated at \$182,760 using the Black-Scholes option model pricing with the following assumptions: expected dividend yield of 0%, expected volatility of 147% based on historical trading of the Company's shares, risk-free interest rate of 0.26%, expected life of 1.5 years and share price of \$0.045.

An officer and a director of the Company acquired, in aggregate, 4,000,000 units and 500,000 flow-through units for gross proceeds of \$300,000 (see Note 13(c)).

<sup>(</sup>ii) On June 19 and 27, 2019, the Company completed a non-brokered flow-through private placement and issued 3,714,545 flow-through common shares priced at \$0.11 per share for gross proceeds of \$408,600 of which, \$130,009 was allocated to the flow-through premium. Finders' fees of \$3,000 were also paid.

on July 23 and August 13, 2020, the Company completed two tranches of a non-brokered private placement for gross proceeds of \$\$841,949. The Company issued 6,614,600 common share units at a price of \$0.065 per unit and issued 5,150,000 flow-through units at a price of \$0.08 per FT unit. Each common share unit consisted of one common share of the Company and one full common share purchase warrant. Each warrant entitles the holder to acquire one additional common share for a period of eighteen months at an exercise price of \$0.12 per warrant. Each FT unit consisted of one flow-through common share and one-half non flow-through common share purchase warrant with each full warrant being exercisable under the same terms. Finders' fees of \$29,910 were paid in relation to the private placement and \$128,170 was allocated to the flow-through premium.

## Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 11. WARRANTS

The following summarizes the warrants activity for the nine month periods ended September 30, 2020 and 2019:

	Number of Warrants	Grant Date Fair Value			
Balance - December 31, 2018 and September 30, 2019	4,844,970	\$	458,456	\$	0.24
Balance - December 31, 2019	16,264,023	\$	212,475	\$	0.10
Issued July and August, 2020 - Warrants	9,189,600		182,760		0.12
Issue costs	-		(9,740)		
Balance – September 30, 2020	25,453,623	•	385,495	\$	0.11

As at September 30, 2020, the Company had warrants outstanding as follows:

Date of Grant	Number of Warrants	Exercise Price (\$)	Grant Date Fair Value (\$)	Expiry Date	Weighted Average Remaining Contractual Life (years)
December 12, 2019	16,264,023	0.10	212,475	December 12, 2020	0.13
July 23, 2020	8,552,100	0.12	161,012	January 23, 2022	1.32
August 13, 2020	637,500	0.12	12,008	February 13, 2022	1.38
	25,453,623		385,495		0.60

### 12. STOCK OPTIONS

The Company maintains a stock option plan whereby certain key employees, officers, directors and consultants may be granted stock options for common shares of the Company. The maximum number of common shares that is issuable under the plan was fixed at 10% of the number of common shares issued and outstanding (a maximum of 5% of the number of common shares issued and outstanding may be held by any one person). Options expire after a maximum period of five years following the date of grant. Vesting provisions are determined at the time of each grant.

The following summarizes the stock option activity for the nine month periods ended September 30, 2020 and 2019:

	Number of Stock Options	Weighted Average Exercise Price		
Balance - December 31, 2018	3,502,800	\$	0.30	
Granted (i)	665,000		0.095	
Expired	(1,753,900)		0.36	
Balance – September 30, 2019	2,413,900		0.20	
Balance - December 31, 2019	5,155,000	\$	0.12	
Granted (ii)	400,000		0.10	
Balance – September 30, 2019	5,555,000		0.20	

<sup>&</sup>lt;sup>(i)</sup> On March 6, 2019, the Company granted 665,000 stock options exercisable at \$0.095 for 5 years to directors, officers and consultants of the Company. The grant date fair value of the these options of \$61,180 was estimated using the Black Scholes valuation model with the following weighted average assumptions: risk free interest rate -1.69%, expected volatility -186%, expected dividend yield -0%, expected forfeiture rate of -0% and expected life -5 years. The options vested immediately

### Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

and the \$61,180 fair value was recorded as share-based payment on the condensed interim consolidated statement of loss for the period ended September 30, 2019.

(ii) On July 20, 2020, the Company granted 400,000 stock options exercisable at \$0.10 for 5 years to an investor relation consultants of the Company. The grant date fair value of the these options of \$23,200 was estimated using the Black Scholes valuation model with the following weighted average assumptions: risk free interest rate -0.34%, expected volatility -116%, expected dividend yield -0%, expected forfeiture rate of -0% and expected life -5 years. The options are vesting over 1 year with 25% every 3 months. The fair value of the options will be recognized based on the vesting periods startin in Q4, 2020.

As at September 30, 2020, the Company had incentive stock options issued to directors, officers, employees and key consultants of the Company outstanding as follows:

Date of Grant	$\begin{array}{c} \textbf{Options} \\ \textbf{Outstanding}^{(1)} \end{array}$	Exercise Price (\$)	Grant Date Fair Value (\$)	Expiry Date	Remaining Contractual Life (years)
Santambar 27, 2016	205 000	0.30	75.945	Santambar 27, 2021	1 0.99
September 27, 2016	305,000		,	September 27, 2021	
January 10, 2018	885,000	0.19	151,335	January 10, 2023	2.28
March 6, 2019	665,000	0.095	61,180	March 6, 2024	3.43
December 23, 2019	3,300,000	0.085	244,200	December 23, 2024	4.23
July 20, 2020	400,000	0.10	23,200	July 20, 2025	4.81
•	5,555,000	0.12	555,860	•	3.69

<sup>(1)</sup>All options are exercisable, except for the 400,000 granted on July 20, 2020 which vest 25% every 3 months from grant date.

### 13. RELATED PARTY TRANSACTIONS

a) Remuneration of directors and officers was as follows:

	Three months ended September 30		Nine months end September 30			
	2020	2019		2020		2019
Salaries and benefits	\$ 46,513	\$ 26,228	\$	165,500	\$	143,733
Share-based payments	-	-		-		59,340
	\$ 46,513	\$ 26,228	\$	165,500	\$	203,073

For the three month period ended September 30, 2020, the salaries and benefits amount above includes \$21,313 (Q3-2019 - \$15,563) for fees invoiced by a corporation controlled by the CFO of the Company for his services and \$25,200 (Q3-2019 - \$10,665) for fees invoiced by the CEO of the Company for his services as CEO.

For the nine month period ended September 30, 2020, the salaries and benefits amount above includes \$73,437 (2019 - \$67,188) for fees invoiced by a corporation controlled by the CFO of the Company for his services and \$92,063 (2019 - \$76,545) for fees invoiced by the CEO of the Company for his services as CEO. Included in accounts payable and accrued liabilities at September 30, 2020 is \$5,884 (December 31, 2019 - \$nil) owed to the corporation controlled by the CFO and \$11,482 (December 31, 2019 - \$15,013) to the CEO.

# Notes to the Condensed Interim Consolidated Financial Statements September 30, 2020 and 2019

(Expressed in Canadian Dollars) (Unaudited)

### 13. RELATED PARTY TRANSACTIONS (Continued)

### b) Promissory Note

On March 27, 2020, the Company issued a \$200,000 promissory note to Vyco Limited ("Vyco"). The amount owing under this Promissory Note bore interest at an annual rate of 5.0% and, in the event that the principal amount was not repaid in full by the due date of June 30, 2020, the interest accrued at the rate of 10% per annum from the due date until payment was effected. Vyco is a corporation controlled by a family trust. Mr. Donald K. Johnson, director of the Company, is a discretionary beneficiary of such trust and President of Vyco. The Promissory Note was repaid on September 9, 2020 along with interest of \$6,493.

### c) Private Placements

As part of the private placement completed in June 2019, officers of the Company acquired 260,000 flow-through common shares for gross proceeds of \$28,600. Also, an officer and a director of the Company acquired, in aggregate, 4,000,000 units and 500,000 flow-through units for gross proceeds of \$290,000 in the private placement closed on July 23, 2020. (See Note 10).

### 14. COMMITMENTS AND CONTINGENCIES

#### **Management Contracts**

On April 9, 2020, the Company entered into consulting agreements for the services of its CEO and CFO. The agreements are effective April 1, 2020. Under the agreements, additional payments totaling \$400,000 are be made upon the occurrence of a change of control. As a triggering event has not taken place, the contingent payments have not been reflected in these interim condensed consolidated financial statements. The commitment upon termination of the agreements is \$220,000, in aggregate. The minimum commitment due within one year under the terms of the agreements is \$146,400, in aggregate.

### Flow-Through Obligation

As at September 30, 2020, the Company has to incur \$226,905 in qualifying exploration expenditures by December 31, 2021 to meet its flow-through commitments. At this time, management anticipates meeting that obligation and as a result, no additional provisions are required.

The flow-through agreements require the Company to renounce certain tax deductions for Canadian exploration expenditures incurred on the Company's mineral properties to flow-through participants. The Company indemnified the subscribers for any related tax amounts that become payable by the subscribers as a result of the Company not meeting its expenditure commitments.

### **Environmental**

The Company's mining and exploration activities are subject to various laws and regulations governing the protection of the environment. These laws and regulations are continually changing and generally becoming more restrictive. The Company believes its operations are materially in compliance with all applicable laws and regulations. The Company has made, and expects to make in the future, expenditures to comply with such laws and regulations.

### **End of Notes to Financial Statements**

# MURCHISON MINERALS LTD. MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2020

This Management's Discussion and Analysis ("MD&A") is intended to supplement the condensed interim consolidated financial statements and notes of Murchison Minerals Ltd. (the "Company" or "Murchison") for the three and nine months ended September 30, 2020. The unaudited condensed interim consolidated financial statements including comparative figures have been prepared by the Company in accordance with International Financial Reporting Standards ("IFRS") applicable to preparation of interim financial statements. This MD&A should be read in conjunction with the Company's audited consolidated financial statements and accompanying notes for the year ended December 31, 2019, which have been prepared in accordance with IFRS and available on the Company's web-site (www.murchisonminerals.com). This MD&A covers the most recently completed financial quarter and the subsequent period up to November 24, 2020. The information is presented in Canadian dollars unless stated otherwise.

### **OVERALL PERFORMANCE**

### **Description of Business**

Murchison is a Canadian based exploration company with a focus on its Brabant Lake property (the "Property") which includes the high-grade Brabant-McKenzie VMS zinc-copper-silver deposit (the "Deposit") in north-central Saskatchewan. The Company also owns 100% of the HPM nickel-copper-cobalt project in Quebec. The Company expects to acquire additional properties as attractive opportunities are identified. The Company does not have any projects that generate revenue at this time. The Company's ability to carry out its business plan in the future rests entirely on its ability to secure equity and other financings or realize cash from the sale of assets.

#### **Trends**

The financing, exploration and development of any properties the Company holds or may acquire in the future will be subject to a number of factors including the commodity prices for minerals, applicable laws and regulations, political conditions, currency fluctuations, the hiring of qualified people, and obtaining necessary services in jurisdictions where the Company operates. The current trends relating to these factors could change at any time and negatively affect the Company's operations and business. Apart from these, the risk factors noted under the heading "Uncertainties and Risk Factors" and "Forward Looking Statement" included in MD&A for the year ended December 31, 2019, management is not aware of any other trends, commitments, events or uncertainties that would have a material effect on the Company's business, financial condition or results of operations.

Following the declaration on March 11, 2020 of a global pandemic related to COVID-19 by the World Health Organization, the restrictions imposed by governments around the world have had a significant impact on the global economy and commodity prices. While the extent of the impact is unknown, we anticipate this outbreak will continue to cause investment market volatility, supply chain disruptions, and increased government regulations, all of which may negatively impact the Company's operations and ability to finance its operations. Following these events, the Company has taken and will continue to take action to ensure the safety of its workers and minimize the financial impact.

### OUTLOOK

During June, July and August 2020, the Company raised a total \$1,041,949 of which \$200,000 to be used towards a field exploration program at its HPM project in Québec which started in September 2020. The program was completed in November 2020 and the project demonstrated an excellent exploration potential with numerous gossanous nickel/copper/cobalt bearing outcrops linked to airborne EM anomalies. The Company intends to raise additional funds and expand its exploration activities at HPM next spring. The Company plans to focus on targets with economic Ni-Cu-Co sulphide potential which will include further detailed prospecting of known occurrences and existing targets. It will also follow-up on additional targets for ground follow-up once the results from the regional airborne EM surveys are made available.

# MURCHISON MINERALS LTD. MANAGEMENT'S DISCUSSION AND ANALYSIS – SEPTEMBER 2020

The Company also had a team of geologists at the Brabant McKenzie project in Saskatchewan where the main purpose was to follow up on all significant geophysical anomalies identified during the winter 2020 time-domain electromagnetic ("EM") VTEM<sup>™</sup> Max geophysical survey which identified 35 new conductors on the same geological horizon which hosts the Brabant-McKenzie VMS deposit and 23 additional EM conductors on the eastern portion of the land package. The Company is planning a drill program for winter 2021, subject to funds availability.

Other than the risks related to the global COVID-19 pandemic, the Company is not aware of any significant known legal, political, environmental or other risks that could materially affect the potential development of Company's exploration projects. Management is of the opinion that it will be able to maintain the status of its current exploration obligations and to keep its properties in good standing. Advancing exploration at the mineral properties will require substantially more financial resources. In the past, the Corporation has been able to rely on its ability to raise financing via equity private placements.

Management's main objective is to advance its current projects and maximize their potential via the use of different exploration techniques available. The long-term goal remains to develop the Company's properties and achieve commercial production. The Company may enter into partnerships in order to fully exploit the production potential of its exploration assets.

## **MINERAL PROPERTIES - EXPLORATION ACTIVITIES**

### **BRABANT LAKE PROPERTY – SASKATCHEWAN**

The Property is owned 100% by Murchison, has no royalties and is strategically located along Highway 102 approximately 175 kilometres northeast of the town of La Ronge and near major infrastructure, including grid power. The Property consists of the Brabant-McKenzie VMS Deposit and multiple known mineralized showings and identified geophysical conductors over approximately 57 kilometre strike length of favourable geological horizon, all of which remain under-explored and mostly untested. The 565 km² Property shares geological characteristics, including similar age, with the Flin Flon and Lynn Lake volcanogenic massive sulphide (VMS) mining camps in Manitoba.

### **Property Area Extended**

In August 2020, the Company announced it acquired two additional claim blocks totaling 6,187 hectares in Saskatchewan. The new May Lake claim is located 29 km north of Murchison's Brabant-McKenzie copper-zinc-silver deposit. The claim covers a historic Geological Survey of Canada (GSC) regional lake sediment sample collected from a small lake (Jones Lake) which assayed 780 ppm zinc, which is highly anomalous, 16 ppb Au, 81 ppm copper. Limited historic drilling done on the property in 1969 and 1974 encountered strong pyrite and pyrrhotite mineralization which may indicate VMS potential.

The Cunning Lake claim is located 29 km northeast of the Brabant-McKenzie VMS deposit. The claim overlies the Cunning or Halfway Lake lead occurrence where notable lead sulphide (galena) and copper iron sulphide (chalcopyrite) have been historically identified in outcrop. The mineralization was noted as occurring within a silicified migmatite zone. Galena and chalcopyrite are often associated with volcanogenic massive sulphide (VMS) deposits or orogenic gold deposits and represent a prospective target for exploration. This area has seen limited exploration in 1962 and 1967 with no historic diamond drilling reported.

### **New Mineralized Area**

On November 13, 2020, the Company announced the discovery of new zinc mineralization at its recently acquired May Lake claim in Saskatchewan. The zinc mineralization consisted of a grab sample assaying 0.91% zinc, 0.12% copper, 0.08% nickel, and 2.6 g/t silver. The sample was collected as part of the summer prospecting program on the claims acquired to investigate a historic zinc-rich lake sediment sample in Jones Lake as described above. The newly discovered mineralization was found in shallowly buried pyritic quartz rich bedrock. The subcropping zinc mineralization is an indication that the historic lake sediment zinc is locally sourced and signifies that the area is prospective for VMS mineralization.

# MURCHISON MINERALS LTD. MANAGEMENT'S DISCUSSION AND ANALYSIS – SEPTEMBER 2020

Murchison considers the area highly prospective and plans to conduct additional prospecting and to cover the area with electromagnetic geophysical surveys in the future

For the nine months ended September 30, 2020, the Company incurred \$1,474,634 (2019 - \$683,428) at the Property. For Q1/20, drilling expenses accounted for \$911,641, geophysics for \$349,963 and \$10,573 in geology and claim acquisitions. In Q2/20, the Company incurred \$31,423 in geological expenses which was offset by a financial assistance payment of \$50,000 under the Targeted Mineral Exploration Incentive program received from the Government of Saskatchewan which related to the drilling completed in the winter 2020. In Q3/20, \$221,034 was incurred in relation to the summer exploration activities.

### **HPM PROPERTY – QUEBEC (100%)**

In September 2020, the Company retained Orix Geoscience 2018 Inc. (Orix) for a ground prospecting program on the 58 km<sup>2</sup> HPM nickel, copper, cobalt project. The Company also Prospectair Geosurveys Inc. to complete a 1,400-line kilometre airborne magnetic (MAG) survey over the entire claim block.

While the full results from the airborne survey are still pending, the Company provided an update the ground prospecting program on November 19, 2020 completed by Orix. The results of the reconnaissance sampling program confirmed the widespread nature of Ni-Cu-Co mineralization across the HPM project area. Grab sample assay results reach up to 0.16% cobalt, 0.499% copper and 0.526% nickel.

### **Results Highlights**

- Strong gossan zones sampled 2 km to the northeast of the Barre de Fer occurrence yielded 0.53% Ni, 0.5% Cu, and 903 ppm Co hosted in gabbro-gabbronorite with 30-40% semi-massive to net-textured pyrrhotite and trace chalcopyrite.
- Sampling of the Syrah occurrence 0.5 km to the east of Barre de Fer yielded 0.36% Ni, 0.18% Cu, and 409 ppm Co hosted in norite-gabbronorite with 3-7% pyrrhotite.
- Sampled massive pyrite-pyrrhotite hosted in pyroxenite boulders at the base of a cliff 2.5 km to the southeast of Barre de Fer contained 0.3% Ni, 0.27% Cu, and 0.16% Co.

The program focused on the prospecting of anomalies identified by past airborne electromagnetic surveys and further investigation of known sulphide occurrences. Several gossanous zones with sulphide mineralization were sampled and Beep Mat conductors were outlined in preparation for future follow-up work. The gossan zones are several metres wide and mostly observed along the side of NNW-SSE striking cliff faces; the thickness and extent of the gossan zones are undetermined due to overburden cover. Gossans are a common key indicator of a sulfide deposit below and often the primary target for prospecting sulfide deposits.

According to the Company, the several numerous gossanous nickel/copper/cobalt-bearing outcrops spatially linked to airborne EM anomalies are quite encouraging. Voisey's Bay was originally prospected and mapped as a pyritic gossan and the fact that the first sampling yielded little or no anomalous metal concentrations at that time no doubt reflects the leaching of metals from the deeply weathered surficial cap.

For the nine months ended September 30, 2020, the Company incurred \$136,795 (2019 - \$116,857) at the HPM property. During the first quarter ended March 31, 2020, the Company incurred \$5,669 (Q1/19 - \$116,857) relating to claims acquisition. In 2019, the expenses related to the acquisition of Pure Nickel 50% interest in HPM. In Q2/20, the Company incurred \$11,985 in geological expenses and in Q3/20, \$119,141 was incurred in relation to the program carried by Orix.

### **Qualifying Statements**

The foregoing scientific and technical disclosures for the Property have been reviewed by Andrew Masurat, P. Geo., and John Shmyr, P. Geo., qualified persons as defined by National Instrument 43-101. Mr. Masurat and Mr. Shmyr are independent consultants to Murchison and the Brabant-McKenzie project. Disclosures for the HPM project have been reviewed by Paul Nagerl, P. Geo., a qualified person as defined by National Instrument 43-101. Mr. Nagerl is an independent consultant to Murchison and the HPM project.

### **Access to Properties**

The Company's access to its Canadian properties is dependent on climate and weather conditions. The Brabant property in Saskatchewan is accessible all year round. The HPM property in Québec can also be accessed by helicopter all year round subject to weather conditions.

### **RESULTS OF OPERATIONS**

For the nine months ended September 30, 2020, the Company incurred a loss of \$1,565,810 (2019 - \$1,082,905). The increase of \$482,905 is mainly related to the following factors: **1.** higher exploration expenses of \$801,806 (2020 - \$1,611,429 vs 2019 - \$809,623) as the Company completed 2,618 metres of drilling in 2020 compared to no drilling in 2019 at the Brabant Lake project. This increase was offset by; **2.** higher non-cash flow-through shares related income of \$254,025 (2020 - \$398,133 vs 2019 - \$144,108) as the Company recognized the income based on the higher level of exploration activities funded with flow-through dollars in 2020; **3.** lower non-cash share-based payments of \$61,180 (2020 - \$nil vs 2019 - \$61,180) as the Company granted stock options in 2019 and ; **4.** lower investor relations expense of \$34,908 (2020 - \$98,806 vs 2019 - \$133,714) as the Company attended less conferences.

For the nine month period ended September 30, 2020, exploration expenses totaled \$1,611,429 (2019 - \$809,623) with \$1,474,634 (2019 - \$683,428) related to drilling, geophysical surveys and field exploration at the Brabant Lake property and \$136,795 (2019 - \$116,857) related to the data compilation and field exploration at the HPM project.

For the three months ended September 30, 2020, the Company incurred a loss of \$371,675 (Q3/19 - \$243,306). The increase of \$128,369 is mainly related to higher exploration expenses at the HPM project of 119,141 (Q3/20 - \$119,141 vs Q3/19 - \$nil) as, in Q3/20, the Company initiated a field exploration program at the HPM project.

For the three month period ended September 30, 2020, exploration expenses totaled \$340,175 (Q3/19 - \$278,709) with \$221,034 (Q3/19 - \$278,709) at Brabant McKenzie and \$119,141 (Q3/19 - \$nil) for the HPM project.

### SUMMARY OF QUARTERLY RESULTS

	Third Quarter 2020	Second Quarter 2020	First Quarter 2020	Fourth Quarter 2019
	\$	\$	\$	\$
Total Assets	871,386	580,520	628,930	1,611,786
Current Assets	791,516	497,054	543,461	1,598,534
Non-current Assets	79,870	83,466	85,469	13,252
Total Liabilities	347,843	358,980	490,679	366,118
Interest Income	320	103	2,518	1,370
Loss	371,675	86,718	1,107,417	387,681
Loss Per Share (1)	0.00	0.00	0.02	0.01

	Third	Second	First	Fourth
	Quarter 2019	Quarter 2019	Quarter 2019	Quarter 2018
	\$	\$	\$	\$
Total Assets	563,941	944,323	948,668	1,339,466
Current Assets	549,590	928,212	945,740	1,337,356
Non-current Assets	14,351	16,111	2,928	2,110
Total Liabilities	95,674	116,988	180,029	179,866
Interest Income	1,761	1,973	2,628	4,607
Loss	243,306	322,458	517,141	516,683
Loss Per Share (1)	0.00	0.01	0.01	0.01
(i) Loss per share remains the	he same on a diluted bas	is		

Due to the nature of the business, the cash balance and short-term investments generating interest income are subject to fluctuations from quarter to quarter. The timing of equity financing and ensuing exploration and operating expenses are the main factors affecting the level of funds invested from time to time. The variation in interest rates also has an impact on the interest income.

In Q3/2020, the Company raised gross proceeds of \$841,949 via a private placement. In Q2/2020, the Company completed a \$200,000 flow-through private placement and received a financial assistance payment of \$50,000 under the Targeted Mineral Exploration Incentive program from the Government of Saskatchewan which was related to the drilling completed in the winter 2020. In Q1/2020, the loss includes exploration expenses of \$1,277,846 related to drilling and geophysical surveys at the Brabant Lake project. In Q4/2019, the loss includes a \$244,200 non-cash share-based payment expense related to stock option granted in December 2019. In Q3-Q2/2019, the Company completed its summer field exploration program at the Brabant Lake project and in Q2-2019, the Company completed a \$408,600 non-brokered flow-through private placement. In Q1-2019, the Company completed an extensive airborne geophysical survey at the Brabant Lake property and on the newly acquired claims. It also acquired joint venture partner Pure Nickel's 50% interest in the HPM project in Québec at a cost of \$115,000.

### LIQUIDITY AND CAPITAL RESOURCES

As at September 30, 2020, the Company had cash of \$681,562 and working capital (excluding flow-through share liability) of \$521,202 (December 31, 2019 – \$1,434,347 and \$1,562,765, respectively). The Company's excess cash, when available, is deposited into interest-bearing accounts or invested in redeemable GICs with major Canadian chartered banks.

As at September 30, 2020, the Company had amounts receivable and prepaid expenses totaling \$109,954 which included sales tax receivable of \$49,298 and prepaid expenses of \$60,656.

During September 2020, the Company received the \$185,882 deficiency deposits from the Government of Saskatchewan and repaid the promissory note of \$200,000 plus accrued interest.

The September 30, 2020, consolidated financial statements were prepared in accordance with accounting principles applicable to a going concern, which assumes that the Company will be able to realize its assets and discharge liabilities in the normal course of business. The Company's ability to continue as a going concern is always dependent on its ability to raise new funds to meet its obligations and continue its exploration activities.

### **Equity Financing**

The Company's exploration projects are at an early stage and it has not yet been determined whether any of its properties contain economically recoverable ore. As a result, the Company has no current sources of revenue and has relied on the issuance of shares to generate the funds required to further its projects.

On June 24, 2020, the Company completed a non-brokered flow-through private placement and issued 2,285,714 flow-through common shares priced at \$0.0875 per share for gross proceeds of \$200,000. Finders' fees of \$12,000 were also paid. The funds will be used for exploration at the HPM project in Quebec.

On July 23 and August 13, 2020, the Company completed a private placement in two tranches. The Company issued 6,614,600 common share units (the "Units") at a price of \$0.065 per Unit and issued 5,150,000 flow-through units (the "FT Units") at a price of \$0.08 per FT Unit for aggregate gross proceeds of \$841,949.

Each Unit consisted of one common share of the Company (a "Common Share") and one full Common Share purchase warrant. Each warrant (a "Warrant") entitles the holder to acquire one additional Common Share (a "Warrant Share") for a period of eighteen months from closing at an exercise price of \$0.12 per Warrant Share. Each FT Unit consisted of one flow-through common share and one-half non flow-through Common Share purchase warrant having the terms as the Warrant Share. Finder's fees totaling \$29,910 were paid in relation to the Private Placement. All securities issued pursuant are subject to a four month hold period from the date of issue.

Certain officers of the Company participated in the Private Placement for an aggregate total of \$290,000.

### General

The Company's ability to successfully acquire mineral projects or recover amounts expended on mineral properties is conditional on its ability to secure financing when required. The Company expects to meet additional financing requirements through equity financing. The Company may seek other alternatives for financing in the future depending on market conditions and exploration results; however, there can be no assurance that such financing attempts will be successful. The impact on our business and the cost and availability of financing remain uncertain and could affect our overall liquidity.

### **Commitments and Obligations**

On April 9, 2020, the Company entered into consulting agreements for the services of its CEO and CFO. The agreements are effective April 1, 2020. Under the agreements, additional payments totaling \$400,000 are be made upon the occurrence of a change of control. As a triggering event has not taken place, the contingent payments have not been reflected in these interim condensed consolidated financial statements. The commitment upon termination of the agreements is \$220,000, in aggregate. The minimum commitment due within one year under the terms of the agreements is \$146,400, in aggregate.

As at September 30, 2020, the Company has to incur \$226,905 in qualifying exploration expenditures by December 31, 2021 to meet its flow-through commitments. The Company keeps a separate bank account for the flow-through expenses to be incurred in a minimum amount equal to the flow-through obligation. At this time, management anticipates meeting that obligation and as a result, no additional provisions are required.

The flow-through agreements require the Company to renounce certain tax deductions for Canadian exploration expenditures incurred on the Company's mineral properties to flow-through participants. The Company indemnified the subscribers for any related tax amounts that become payable by the subscribers as a result of the Company not meeting its expenditure commitments.

The Company's mining and exploration activities are subject to various laws and regulations governing the protection of the environment. These laws and regulations are continually changing and generally becoming more restrictive. The Company believes its operations are materially in compliance with all applicable laws and regulations. The Company has made, and expects to make in the future, expenditures to comply with such laws and regulations.

The Company has no long-term contractual obligations.

### OFF-BALANCE SHEET ARRANGEMENTS

The Company has no off-balance sheet arrangements.

### TRANSACTIONS WITH RELATED PARTIES

a) Remuneration of directors	and the office	fficers was as follows: Three months ended September 30			Nine months ended September 30		
		2020		2019	2020	2019	
Salaries and benefits Share-based payments	\$	46,513	\$	26,228	\$ 165,500 -	\$ 143,733 59,340	
	\$	46,513	\$	26,228	\$ 165,500	\$ 203,073	

For the three month period ended September 30, 2020, the salaries and benefits amount above includes \$21,313 (Q3-2019 - \$15,563) for fees invoiced by a corporation controlled by the CFO of the Company for his services and \$25,200 (Q3-2019 - \$10,665) for fees invoiced by the CEO of the Company for his services as CEO.

For the nine month period ended September 30, 2020, the salaries and benefits amount above includes \$73,437 (2019 - \$67,188) for fees invoiced by a corporation controlled by the CFO of the Company for his services and \$92,063 (2019 - \$76,545) for fees invoiced by the CEO of the Company for his services as CEO. Included in accounts payable and accrued liabilities at September 30, 2020 is \$5,884 (December 31, 2019 - \$nil) owed to the corporation controlled by the CFO and \$11,482 (December 31, 2019 - \$15,013) to the CEO.

### b) Promissory Note

On March 27, 2020, the Company issued a \$200,000 promissory note to Vyco Limited ("Vyco"). The amount owing under this Promissory Note bore interest at an annual rate of 5.0% and, in the event that the principal amount was not repaid in full by the due date of June 30, 2020, the interest accrued at the rate of 10% per annum from the due date until payment was effected. Vyco is a corporation controlled by a family trust. Mr. Donald K. Johnson, director of the Company, is a discretionary beneficiary of such trust and President of Vyco. The Promissory Note was repaid on September 9, 2020 along with interest of \$6,493.

### c) Private Placement

An officer and a director of the Company acquired, in aggregate, 4,000,000 units and 500,000 flow-through units for gross proceeds of \$290,000 in the first tranche private placement closed on July 23, 2020.

### PROPOSED TRANSACTIONS

The Company continues to evaluate quality exploration projects and financing opportunities. There are no transactions currently pending.

### FINANCIAL INSTRUMENTS

	Se	ptember 30 2020	De	2019
Financial assets:  Amortized cost				
Cash and cash equivalents	\$	681,562	\$	1,434,347
FVPL Investments		4 177		2 106
Investments		4,177		2,196
Financial liabilities:				
Amortized cost  Accounts payable and accrued liabilities	\$	270,314	\$	35,769

# MURCHISON MINERALS LTD. MANAGEMENT'S DISCUSSION AND ANALYSIS – SEPTEMBER 2020

As at September 30, 2020 and December 31, 2019, the fair value of all the Company's financial instruments approximates the carrying value, due to their short-term nature, except as for the investment which is presented at fair value.

As at September 30, 2020, the Company's Investment on the consolidated statements of financial position was recorded at level 1 with a fair value of \$4.177 (December 31, 2019 - \$2,196).

### Significant accounting judgments and estimates:

The preparation of consolidated financial statements in conformity with IFRS requires the Company's management to make judgments, estimates and assumptions about future events that affect the amounts reported in the consolidated financial statements and related notes to the financial statements. Although these estimates are based on management's best knowledge of the amount, event or actions, actual results may differ from those estimates.

The areas that require management to make significant judgments, estimates and assumptions in determining carrying values include, but are not limited to the following:

### Assets' carrying values and impairment charges

In the determination of carrying values and impairment charges, management looks at the higher of recoverable amount or fair value less costs to sell in the case of assets and at objective evidence, significant or prolonged decline of fair value on financial assets indicating impairment. These determinations and their individual assumptions require that management make a decision based on the best available information at each reporting period.

#### Income and other taxes

Income tax on the profit or loss for the periods presented comprises current and deferred tax. Income tax is recognized in profit or loss except to the extent that it relates to items recognized directly in equity, in which case it is recognized in equity.

Current tax expense is the expected tax payable on the taxable income for the period, using tax rates enacted or substantively enacted at period end, adjusted for amendments to tax payable with regards to previous years.

Deferred tax is provided using the statement of financial position liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The following temporary differences are not provided for: goodwill not deductible for tax purposes and the initial recognition of assets or liabilities that affect neither accounting nor taxable profit. The amount of deferred tax provided is based on the expected manner of realization or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted at the financial position reporting date.

A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the asset can be utilized.

#### • Share-based payments

Management determines costs for share-based payments using market-based valuation techniques. The fair value of the market-based and performance-based non-vested share awards are determined at the date of grant using generally accepted valuation techniques. Assumptions are made and judgments used in applying valuation techniques. These assumptions and judgments include estimating the future volatility of the stock price, expected dividend yield, future employee turnover rates and future employee stock option exercise behaviors and corporate performance. Such judgments and assumptions are inherently uncertain. Changes in these assumptions affect the fair value estimates. The Company currently estimates the expected volatility of its common shares based on historical volatility taking into consideration the expected life of the options and warrants.

# MURCHISON MINERALS LTD. MANAGEMENT'S DISCUSSION AND ANALYSIS – SEPTEMBER 2020

### **Capital Management:**

The Company manages its capital with the following objectives:

- to ensure sufficient financial flexibility to achieve the ongoing business objectives including funding
  of future growth opportunities, and pursuit of accretive acquisitions and
- to maximize shareholder return through enhancing the share value.

The Company monitors its capital structure and makes adjustments according to market conditions in an effort to meet its objectives given the current outlook of the business and industry in general. The Company may manage its capital structure by issuing new shares, repurchasing outstanding shares, adjusting capital spending, or disposing of assets. The capital structure is reviewed by Management and the Board of Directors on an ongoing basis.

The Company considers its capital to consist of equity, comprising share capital, reserves and deficit. The Company manages capital through its financial and operational forecasting processes. The Company reviews its working capital and forecasts its future cash flows based on operating expenditures, and other investing and financing activities. The forecast is regularly updated based on its exploration and development activities. Selected information is regularly provided to the Board of Directors of the Company. The Company's capital management objectives, policies and processes have remained unchanged during the nine months ended September 30, 2020 and the year ended December 31, 2019. The Company is not subject to any capital requirements imposed by a regulator or lending institution.

### **ADDITIONAL INFORMATION**

### **Outstanding Shareholders' Equity Data**

As of November 24, 2020, the following are outstanding:

Common Shares 78,738,763
 Stock Options 5,555,000
 Warrants 25,453,623

### **Uncertainties and Risk Factors**

An investment in the securities of the Company is highly speculative and involves numerous and significant risks. Such investment should be undertaken only by investors whose financial resources are sufficient to enable them to assume these risks and who have no need for immediate liquidity in their investment. Prospective investors should carefully consider the risk factors that have affected, and which in the future are reasonably expected to affect, the Company and its financial position.

In addition to the risks outlined the December 31, 2019 annual MD&A, Murchison has identified the extreme volatility occurring in the financial markets as a significant risk for the Company. As a result of the market turmoil, investors are moving away from assets they perceive as risky to those they perceive as less so. Companies like Murchison are considered risk assets and as mentioned above are highly speculative. The volatility in the markets and investor sentiment may make it difficult for the Company to access the capital markets to raise the funds required for its future expenditures.

### FORWARD-LOOKING STATEMENTS

This document contains forward-looking statements based on the Company's current expectations. Forward-looking information can often be identified by forward looking words such as "anticipate", "believe", "expect", "goal", "plan", "intend", "estimate" or similar words suggesting future outcomes, or other expectations, beliefs, plans, objectives, assumptions, intentions or statements about future events or performance.

These forward-looking statements are subject to risks, uncertainties and other factors that could cause actual results to differ materially from those presented in this document. Accordingly, the Company undertakes no obligation to update forward-looking statements if circumstances or management's estimates or opinions should change, unless required by law. Readers are cautioned not to place undue reliance on forward-looking information.