

Manganese X Energy Corp.

Management's, Discussion and Analysis

For the second quarter period ending September 30, 2018

GENERAL INFORMATION

Management's Discussion and Analysis ("MD&A") of the financial position and of the results of operations is the responsibility of management and has been reviewed and approved by the Board of Directors of Manganese X Energy Corp. ("Manganese" or the "Company") on November 30, 2018.

Manganese X Energy Corp. ("Manganese" or the "Company") was incorporated as a private company by Certificate of Incorporation issued pursuant to the provisions of the British Columbia Business Corporation Act on December 4, 2007. On December 3, 2010, the Company changed its name from Numine to Sunset Cove Mining Inc. On December 1, 2016, the Company changed its name from Sunset Cove Mining Inc. to Manganese X Energy Corp. The principal activities of Manganese and its subsidiaries are to acquire and advance high potential mining prospects located in North America with the intent of supplying value added materials to the lithium ion battery and other alternative energy industries.

The Company's shares are listed under the symbol MN (formerly: SSM) on the TSX Venture Exchange. The registered office of the Company is located at 146 Bd. Brunswick, Pointe-Claire, Quebec, Canada.

The following discussion and analysis should be read in conjunction with the unaudited consolidated financial statements for the quarter ended September 30, 2018 and the audited consolidated financial statements of Manganese for the twelve-month period ended March 31, 2018 and with the related notes attached thereto. These interim consolidated financial statements have been prepared in accordance with international accounting standards for interim financial reporting under IAS 34.

The Company has consistently applied the same accounting policies in its opening IFRS statement of financial position at April 1, 2010 and throughout all periods presented, as if these policies had always been in effect. Certain comparative figures have been reclassified to conform to the current year's presentation.

The MD&A is provided to enable the reader to assess material changes in financial position and results of operations for the period ended September 30, 2018, in comparison to the corresponding period last year. This MD&A is also intended to supplement and complement the audited consolidated financial statements of Manganese and accompanying notes for the period ended March 31, 2018 and 2017.

The MD&A is prepared in conformity with NI 51-102F1 and unless expressly stated otherwise, all references to dollar amounts are in Canadian dollars.

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FORWARD-LOOKING STATEMENTS

This MD&A for the quarter ended September 30, 2018 may contain or refer to certain forward-looking statements relating, but not limited to, the Company's expectations, intentions, plans and beliefs. Forward-looking information can often be identified by forward-looking words such as "anticipate", "believe", "expect", "goal", "intend", "estimate", "may", and "will" or similar words suggesting future outcomes, or other expectations, beliefs, plans, objectives, assumptions, intentions or statements about future events or performance.

Any forward-looking information that may be presented in this MD&A is identified as such. Statements regarding the adequacy of cash resources to carry out our exploration and development programs or the need for future financing are forward-looking statements. Any forward-looking information is based on current expectations that involve a number of business risks and uncertainties. Forward-looking statements are subject to risks, uncertainties and other factors that could cause actual results to differ materially from expected results. Current shareholders and prospective investors should be aware that these statements are subject to known and unknown risks, uncertainties and other factors that could cause actual results to differ materially from those suggested forward-looking statements.

Shareholders are cautioned not to place undue reliance on forward-looking information. By its nature, forward-looking information involves numerous assumptions, inherent risks and uncertainties, both general and specific, that contribute to the possibility that the predictions, forecasts, projections and various future events will not occur.

There are no events and circumstances that occurred during the period to which the MD&A relates, except those that may be published in the subsequent event section, and the going concern notes and financing, that are reasonably likely to cause actual results to differ materially from material forward-looking information, for a period that is not yet complete and has previously disclosed to the public.

The Company undertakes no obligation to update publicly or otherwise revise any forward-looking information whether as a result of new information, future events or other such factors which affect this information, except as required by law.

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GOING CONCERN DISCLOSURE

The business of mining exploration involves a high degree of risk and there can be no assurance that current exploration programs will result in profitable mining operations. The recoverability of the carrying value of exploration properties and the Company's continued existence is dependent upon the preservation of its interest in the underlying properties, the discovery of economically recoverable reserves, the achievement of profitable operations, or the ability to raise alternative financing, if necessary, or alternatively upon the Company's ability to dispose of its interests on an advantageous basis. Changes in future conditions could require material write-downs of the carrying values. Although Manganese has taken steps to verify title to the properties on which it is conducting exploration and has an interest, in accordance with industry standards for the current stage of exploration of such properties, these procedures do not guarantee the Company's title. Property title may be subject to unregistered prior agreements, aboriginal claims and non-compliance with regulatory requirements.

Several adverse conditions and events cast substantial doubt upon the validity of this assumption. Manganese is not currently generating any revenue from its operations. For the six-month period ended September 30, 2018, the Company recorded a net comprehensive loss of \$397,706 (September 30, 2017 – \$895,832), and had an accumulated deficit of \$11,501,319 (March 31, 2018 - \$11,103,613). The Company, at September 30, 2018, has a working capital of \$914,352 (March 31, 2018 – \$1,130,773).

Its ability to continue as a going concern is uncertain and is dependent upon its ability to fund its working capital, complete the development of its explorations, and eventually to generate positive cash flows from operations. Management plans to explore all alternatives possible, including joint ventures, debt and equity financings, and merger opportunities.

These interim consolidated financial statements do not reflect the adjustments to the carrying values of assets and liabilities and the reported expenses and balance sheet classifications that would be necessary were the going concern assumption inappropriate, and these adjustments could be material.

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CORPORATE OVERVIEW

The following individuals are currently members of the Company's board of directors: Martin Kepman, Roger Dahn, Mark Billings, Stephen Roebuck and Luisa Moreno. The board appointed Jacques Arsenault as Chief Financial Officer.

Wasserman Ramsay, Chartered Accountants, are currently the Company's auditors. Shimmy Posen from Garfinkle, Biderman LLP, is the Corporate Secretary and legal advisor.

On December 1, 2016, the Company changed its name from Sunset Cove Mining Inc. to Manganese X Energy Corp. The principal activities of Manganese and its subsidiaries are to acquire and advance high potential mining prospects located in North America with the intent of supplying value added materials to the lithium ion battery and other alternative energy industries. In addition to finance these manganese projects through potential asset/positive cash flow business ventures.

Manganese is a junior mineral exploration and development company focused on the acquisition and exploration of mineral properties. The Company's strategy is to build value through the acquisition, exploration and development of polymetallic precious metal properties to the point where they become attractive acquisitions or joint venture targets.

Manganese's project generation strategy is based on acquiring properties in proven mining districts, by going to geological formations where proven mineral exploration and extraction success continues. This means that all of the Company's projects are located near the necessary infrastructure of roads, water and electricity.

Carolay Silver Property

The Company held a 1,124 hectares exploration license on the Carolay Polymetallic Silver Property, located in the region of La Libertad of northern Peru. Due to more than a 50% drop in the price of silver (USD\$47 on March 26, 2011 - USD\$16.47 on April 4, 2015), and additional challenges in securing financial resources, the Company decided to abandon and write-off its investment in the project and move its focus on developing its projects which are located in Canada.

Houlton Woodstock Manganese Property

On June 28, 2016 the Company announced that it would be entering into an option agreement with Globex Mining Enterprises. The Company having met certain conditions of a previously concluded agreement, announced the conclusion of an option agreement for a manganese property in the province of New Brunswick. Pursuant to the agreement, it had agreed to issue up to 4 million shares of its share capital and pay up to \$200,000 in order to acquire a 100% interest in the property, details as follows:

- Pay \$200,000 in cash to the vendor as follows: \$100,000 on or before the 5th day after TSX-Venture Exchange acceptance of the Option agreement and \$100,000 on or before the date which is 12 months from the Effective date of the option agreement. The cash payments are a firm obligation and must be made even in the event the Company chooses not to complete the option agreement.
- Issue 4,000,000 post consolidation shares as follows: 1,000,000 shares on or before the 5th day after TSX-Venture Exchange acceptance of the Option agreement; a further 1,000,000 shares on or before the 1st anniversary of the Effective date of the option agreement (these first two share issuances are a

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firm commitment); and a further 2,000,000 shares on or before the 2nd anniversary of the Effective date of the option agreement.

- Spend \$1,000,000 in exploration expenditures on the property as follows: \$500,000 on or before the 1st anniversary of the Effective date of option agreement and an additional \$500,000 on or before the 2nd anniversary of the on or before the 2nd anniversary of the Effective date of the option agreement.

The Company made the first cash payment deposit of \$100,000 on April 28, 2016 and a final cash payment of \$100,000 on February 3, 2017. The Company made the first share payment of 1 million shares on December 4th 2016 and an additional second share payment of 1 million shares on April 22, 2017.

National Research Council (NRC/CNRC) a research project

On July 19 2018 Manganese received from the National Research Council (NRC/CNRC) a research proposal, which was accepted by the Company titled "The potential of ore upgrading and purification techniques to produce battery-grade material (high purity: 99.999 per cent)". The estimated total cost of the project was \$185,000 with a government contribution of up to \$99,600. On September 13, 2018, the Company announced that the research project in conjunction with the National Research Council of Canada had been initiated, and the first of 12 test work tasks completed. The aim of the project is to determine to what extent, ore from the Woodstock Manganese property in New Brunswick, could be upgraded from the 12-per-cent-manganese content using a variety of mineral dressing techniques and also to explore the potential to generate a high-purity manganese sulphate commercial product suitable for precursor manufacturing for the burgeoning lithium-ion battery industry, with emphasis on North American supply. The Research project is expected to be completed during the second quarter of 2019.

Peter Lake Copper-Nickel-Cobalt Property

The Company announces on August 23, 2018, that it has signed a Property Option Agreement (the "Agreement") with a group in Québec. (the "Vendors"). The Vendors will continue to assist the Company by managing the exploration program guided by their significant knowledge of the Property. Pursuant to the terms of the Agreement, the Company has the option to acquire a 100% interest in the Property, set forth as follows:

- The Company will pay to the vendors, on signing of the agreement, \$10,000 cash and issue \$25,000 in common shares (20 day closing average exchange price).
- On Exchange approval, the Company will pay to the vendors, \$15,000 cash and issue \$100,000 in common shares (20 day closing average exchange price) and issue 500,000 warrants at a price of \$0.25 for two years (with a four-month holding period).
- The Company will incur exploration expenditures of \$150,000 on the property on or before December 31, 2018 to earn a 40% interest in the property.
- On December 31, 2019, Manganese will issue to the vendors \$100,000 in common shares (20 day closing average exchange price); and incur during 2019 a further \$250,000 in exploration expenditures to earn a 100% interest in the Property.
- An aggregate net smelter royalty ("NSR") of 2% shall be payable to the Vendors on all metals produced from the Property. The Company shall have the right at any time to buy back one percent (1%) of the NSR from the Vendors for one million dollars (\$1,000,000).

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The Company made the first cash payment deposit of \$35,000 during the second quarter ended September 30, 2018. As at September 30, 2018, a total of 833,333 common shares were issued as per the option agreement at a value of \$0.15 each for a total value \$125,000.

The Peter Lake Property is located near the town of Sainte-Anne du Lac in the Central Grenville Province, Quebec. Two Copper-Nickel-Cobalt occurrences known as Peter Lake North and Peter Lake South are included within the Property. Previous exploration work in the area has been very limited with only 2 shallow diamond drill holes being completed on the property in 2002. In September 2018, the Company commenced a fall exploration program consisting of line cutting, blast pit sampling, ground geophysical surveys (induced polarization and magnetics), a regional airborne magnetic survey and geology/prospecting to identify and prioritize potential targets for a follow-up diamond drill program. On September 27 2018, the Company announced an update including the results from nine blast pit samples collected from the North and South Occurrences which indicates:

- mineralization grade averaging 2.23% Copper, 0.59% Nickel and 458 ppm Cobalt
- that the mineralization is associated with mafic intrusions within a metasedimentary sequence of rocks; and
- has been traced intermittently on surface for approximately 2 kilometers.

Special attention during the ongoing exploration program will be directed towards the cobalt and possible gold-platinum-palladium potential of the property.

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QUALIFIED PERSON AND QA/QC

Roger Dahn, B.Sc., P.Geo (New Brunswick), Manganese X Energy's Vice President of Exploration, is designated as the Qualified Person in compliance with National Instrument 43-101 as well as Perry MacKinnon, P.Geo, who is also a Qualified Person regarding the Company's Houlton Woodstock manganese property located in Carleton County, New Brunswick and the Peter Lake Copper-Nickel-Cobalt Property located in the Province of Québec.

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FINANCIAL POSITION AND LIQUIDITY

The financial position of Manganese at September 30, 2018 is:

	September 30, 2018	March 31, 2018	September 30, 2017
	\$	\$	\$
Current assets	967 546	1 224 406	578 430
Non-current assets	-	-	-
Total assets	967 546	1 224 406	578 430
Current liabilities	53 194	93 633	71 301
Shareholder's Equity	914 352	1 130 773	507 129
Total liabilities and Equity	967 546	1 224 406	578 430
Working capital	914 352	1 130 773	507 129

Cash at September 30, 2018 was \$945,156 (including \$167,000 restricted flow-through funds) compared to \$1,190,532 (including \$262,700 restricted flow-through funds) at March 31, 2018, and \$468,799 (including \$200,000 restricted flow-through funds) at September 30, 2017.

As of September 30, 2018, Manganese had a working capital of \$914,352 compared to \$1,130,773 at March 31, 2018, and \$507,129 at September 30, 2017.

The Company was able to raise funds by way of several private placements during last year (see Capital Resources section for more information). The Company continues to focus on potential opportunities in the market.

Cash flows used in operating activities for the six-month period ended September 30, 2018, were \$301,661 compared to \$549,487 used in the same period ended September 30, 2017. The net loss for the period was \$397,706 in 2018 compared to a net loss of \$895,832 in 2017 for the same six-month period.

Cash flows used in investing activities for the six-month period ended September 30, 2018, were \$Nil compared to \$Nil for the same quarter ended September 30, 2017.

Cash flows from financing activities for the six-month period ended September 30, 2018, were \$56,285 compared to \$Nil for the same period ended September 30, 2017.

Other current assets (excluding cash) at September 30, 2018 were \$22,390 compared to \$33,874 at March 31, 2018 and \$109,631 at September 30, 2017. Other current assets are mainly Canadian sales tax receivable.

The Company has no non-current assets as at September 30, 2018, March 31, 2018 and September 30, 2017.

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Accounts payable and accrued liabilities were \$53,194 at September 30, 2018 compared to \$93,633 at March 31, 2018 and \$71,301 at September 30, 2017. Included in the accounts payable and accrued liabilities for this period is an amount of \$10,025 (March 31, 2018 - \$10,887) due to related parties of the Company. (See Related Party Transactions for additional information).

In the prior year, the Company settled various debts of the Company with certain officers, directors and long-term suppliers in the amount of \$905,992. In the prior year the Company also sold its subsidiary in Peru and recorded a gain of \$345,390.

Shareholders' Equity was positive \$914,352 at September 30, 2018 compared to \$1,130,773 at March 31, 2018 and to \$507,129 at September 30, 2017. The detail of the Shareholders' Equity is:

	September 30, 2018	March 31, 2018	September 30, 2017
	\$	\$	\$
Share capital	8 939 897	8 713 584	7 635 947
Reserves	3 475 774	3 520 802	3 531 380
	12 415 671	12 234 386	11 167 327
Deficit	(11 501 319)	(11 103 613)	(10 660 198)
	914 352	1 130 773	507 129

The Company has no revenues and relies on equity financing and loans to meet its obligations. The deficits continue to rise, although at a lower rate, due to cost cutting measures due to the Company's difficulty in accessing the capital markets, a condition that has affected the entire junior exploration industry.

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CAPITAL RESOURCES

Common shares

- a) On September 16, 2016, Manganese announced that the TSX Venture Exchange has accepted for filing the documentation with respect to a previously announced private placement for the Issuance of 15,500,000 Units of the Company at \$0.05 on a post-consolidated basis (with each Unit being comprised of one (1) common share and one half (1/2) warrant), with each whole warrant giving the warrant-holder the right to purchase one (1) common share for \$0.10 for a period of three (3) years from the date of closing. The warrants expire on July 15, 2019. There is a statutory hold period on the Units, which expires on November 16, 2016, being four months and a day from closing. First Republic Capital Corporation acted as Agent for the Company and received 1,424,000 post-consolidation broker warrants, entitling them to purchase up to 1,424,000 Units at a price of \$0.05 per Unit, and Canaccord Genuity received 126,000 post-consolidation broker warrants entitling them to purchase up to 126,000 Units at a price of \$0.05 per Unit. The broker warrants expire on July 15, 2018. The gross proceeds of this financing, being \$775,000, will be used for general corporate purposes and the development of the Company's projects, in particular, the Houlton Woodstock Manganese project as announced on June 28, 2016.

The fair value of the 7,750,000 Unit warrants at issue date was \$249,538, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following assumptions: 36 months expected average life; share price of \$0.05; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants. The fair value of the 1,550,000 Unit broker warrants at issue date was \$49,898, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.05; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

- b) The TSX Venture Exchange also approved during that quarter the settlement of various debts of the Company with certain officers, directors and long-term suppliers. Pursuant to various agreements entered with such creditors, the Company obtained the agreement of the creditors that they reduce their debt from \$905,992.46 to \$95,000 and then further settled the outstanding debt by the issuance of 1,900,000 Units with each Unit being comprised of one (1) common share and one half (1/2) warrant, with each whole warrant giving the warrant holder the right to purchase one (1) common share for \$0.10 until July 15, 2019.

The fair value of the 950,000 warrants at issue date was \$24,380, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.05; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

- c) On November 30, 2016, the Company announced that the TSX Venture Exchange has accepted the filing documentation relating to the Company's agreement to earn a 100% interest, from Globex Mining Enterprises Inc. (GMX-TSX, G1M-Frankfurt, GLBXF-OTCQX International), in the Houlton Woodstock Manganese Property located in Carleton County, in the Province of New Brunswick. The Company has issued 1,200,000 common shares (see note 10) to the vendors and the finder's fee common shares

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immediately. All securities issued by the Company in connection with the transaction are subject to a statutory four-month hold period.

- d) In connection with the Company's effort to restructure, the Company has also negotiated debt settlement agreements with various creditors. \$147,665 of outstanding debts were extinguished through the issuance of 295,331 shares at a deemed price of \$0.50 per share. The common shares issued were subject to a four-month hold period.
- e) On January 25, 2017, Manganese announced the closing of a private placement with the issuance of 4,387,000 Units of the Company at \$0.15 for gross proceeds of \$658,050.00 and 2,106,667 flow-through shares at a price of \$0.15 per FT shares for gross proceeds of \$316,000.05. With each Unit being comprised of one (1) common share and one (1) warrant, with each whole warrant giving the warrant-holder the right to purchase one (1) common share for \$0.25 for a period of two (2) years from the date of closing. The warrants expire on January 25, 2019. There is a statutory hold period on the Units, which expires on November 25, 2017, being four months from closing. First Republic Capital Corporation acted as Agent for the Company and received a cash fee representing 10% of the gross proceeds raised in the financing and 438,700 broker warrants, entitling them to purchase up to 438,700 Units at a price of \$0.15 per Unit or per Common Shares. The broker warrants expire on January 25, 2019. The total gross proceeds of this financing, being \$974,050.05, will be used for general corporate purposes and the development of the Company's projects, in particular, the Houlton Woodstock Manganese project as announced on June 28, 2016.

The fair value of the 4,387,000 Unit warrants at issue date was \$393,771, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.16; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants. The fair value of the 1,088,067 Unit broker warrants at issue date was \$97,663, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.16; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

- f) On February 23, 2017, Manganese announced the closing of a private placement with the issuance of 3,000,000 flow-through shares at a price of \$0.15 per FT shares for gross proceeds of \$450,000.00. First Republic Capital Corporation acted as Agent for the Company and received a cash fee representing 10% of the gross proceeds raised in the financing and 300,000 broker warrants, entitling them to purchase up to 300,000 Common Shares at \$0.15. The broker warrants expire on February 23, 2019. The total gross proceeds of this financing, will be used for the development of the Company's projects, in particular, the Houlton Woodstock Manganese project as announced on June 28, 2016.

The fair value of the 300,000 broker warrants at issue date was \$45,505, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.15; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

- g) On April 21, 2017, for the Houlton Woodstock Manganese Property located in Carleton County, in the Province of New Brunswick, the Company has issued 1,200,000 common shares (see note 9) to the

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vendors and the finder's fee common shares as per the option agreement. The shares were issued during the quarter ended December 31, 2017.

- h) On February 20, 2018, Manganese announced the closing of a private placement with the issuance of 5,285,000 Units of the Company at \$0.15 for gross proceeds of \$792,750. With each Unit being comprised of one (1) common share and one (1) warrant, with each whole warrant giving the warrant-holder the right to purchase one (1) common share for \$0.25 expiring on February 20, 2020. There is a statutory hold period on the Units, which expires on June 20, 2018, being four months from closing. The total gross proceeds of this financing will be used for exploration, growth, research and development, marketing, and general working capital.

The fair value of the 5,285,000 Unit warrants at issue date was \$141,181, as calculated using a Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.15; 60% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

- i) A total of 1,572,117 warrants (March 31, 2017 - 6,662,204 warrants) were exercised during the year ended March 31, 2018, the Company issued 1,572,117 (March 31, 2017 - 6,662,204) common shares for warrants exercised.
- j) A total of 650,000 stock options (March 31, 2017 - Nil) were exercised during the year ended March 31, 2018, the Company issued 650,000 (March 31, 2017 - Nil) common shares for stock options exercised.
- k) By resolution of the board of directors of the Company, a total of 23,000 common shares were cancelled and returned to Treasury as of April 18, 2018 and issued from Treasury on April 10, 2018.
- l) A total of 562,850 warrants were exercised during the quarter ended June 30, 2018, the Company issued 562,850 common shares for warrants exercised.
- m) On September 12, 2018, for the Peter Lake Copper-Nickel-Cobalt Property located in the Province of Québec, the Company has issued 833,333 common shares (see note 9) to the vendors and the finder's fee common shares as per the option agreement. The shares were issued during the quarter ended September 30, 2018.

Share consolidation

At the Company's annual general meeting on April 21, 2016, the shareholders approved the consolidation of its common shares based on one (1) new common share for every ten (10) previously issued common shares. On June 28, 2016, the Company announced that it would be proceeding with consolidation. Once finalized, this consolidation had result in 10,142,295 common shares issued and outstanding as at June 28, 2016.

There were 55,273,797 common shares issued and outstanding as at September 30, 2018 and at the date of this report compared to 53,900,614 as at March 31, 2018 and 45,193,497 as at September 30, 2017.

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Share purchase warrants

As at September 30, 2018, the movement in the number of warrants (post consolidation) outstanding and their weighted average exercise prices are as follows:

	Warrants #	Weighted average exercise price \$
Balance - March 31, 2016	11 501 299	0,03
Warrants Expired	(2 970 000)	(0,10)
<i>Total pre-consolidation</i>	<i>8 531 299</i>	<i>0,01</i>
Consolidation 10:1	(7 678 170)	-
Private Placement	7 750 000	0,10
Private Placement	4 387 000	0,25
Private Placement	2 325 000	0,05
Private Placement	1 388 067	0,15
Settlement of debts	950 000	0,10
Warrants exercised	(6 662 204)	-
Balance - March 31, 2017	10 990 992	0,15
Private Placement	5 285 000	0,25
Warrants exercised	(1 572 117)	-
Balance - March 31, 2018	14 703 875	0,20
Warrants exercised	(562 850)	-
Balance - June 30, 2018	14 141 025	0,20
Warrants Expired	(150 400)	0,05
Balance - September 30, 2018	13 990 625	0,21

As at September 30, 2018, the outstanding share purchase warrants were as follows:

Exercise price	Number outstanding and exercisable	Weighted average remaining contractual life (years)	Expiry dates
\$0,25	4 387 000	0,3	January 2019
\$0,15	632 300	0,3	January 2019
\$0,15	300 000	0,4	February 2019
\$0,10	3 386 325	0,8	July 2019
\$0,25	5 285 000	1,4	February 2020
	13 990 625	0,6	

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Stock options

The Company has a stock option plan under which it is authorized to grant options to executive officers and directors, employees and consultants enabling them to acquire up to 10% of the issued and outstanding common stock of the Company. Under the plan, the exercise price of each option equals the market price of the Company's stock, less an applicable discount, as calculated on the date of grant. The options can be granted for a maximum term of 5 years and vest at the discretion of the board of directors. The option activity, under the share option plan and information concerning outstanding and exercisable options is as follows:

	No. of Options Vested	Weighted Average Exercise Price (\$)
Balance – March 31, 2016	286 000	1,50
Expired	(286 000)	1,50
Issuance	1 550 000	0,15
Issuance	300 000	0,18
Issuance	400 000	0,21
Issuance	500 000	0,22
Issuance	1 000 000	0,16
Balance – March 31, 2017	3 750 000	0,17
Cancelled	(500 000)	0,22
Issuance	975 000	0,10
Issuance	950 000	0,20
Exercised	(650 000)	0,10
Balance – March 31, 2018	4 525 000	0,16
No transaction	-	-
Balance – September 30, 2018	4 525 000	0,16

The fair value of the 1,350,000 stock options at the issue date (September 29, 2016) was \$39,204, calculated using the Black-Scholes option pricing model with the following assumptions: 36 months expected average life; share price of \$0.05; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 200,000 stock options at the issue date (November 30, 2016) was \$19,653, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following assumptions: 36 months expected average life; share price of \$0.135; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 300,000 stock options at the issue date (January 25, 2017) was \$37,448, as calculated using a relative fair value method based on the Black-Scholes option pricing model with the following

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assumptions: 36 months expected average life; share price of \$0.18; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 400,000 stock options at the issue date (February 23, 2017) was \$64,052, calculated using the Black-Scholes option pricing model with the following assumptions: 36 months expected average life; share price of \$0.21; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 500,000 stock options at the issue date (March 2, 2017) was \$55,950, calculated using the Black-Scholes option pricing model with the following assumptions: 36 months expected average life; share price of \$0.215; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 1,000,000 stock options at the issue date (March 31, 2017) was \$114,971, calculated using the Black-Scholes option pricing model with the following assumptions: 36 months expected average life; share price of \$0.155; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 1,000,000 stock options at the issue date (March 31, 2017) was \$114,971, calculated using the Black-Scholes option pricing model with the following assumptions: 36 months expected average life; share price of \$0.155; 130% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 975,000 stock options at the issue date (September 6, 2017) was \$26,075, calculated using the Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.09; 60% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The fair value of the 950,000 stock options at the issue date (March 09, 2018) was \$34,219, calculated using the Black-Scholes option pricing model with the following assumptions: 24 months expected average life; share price of \$0.15; 60% expected volatility; risk free interest rate of 0.51%; and an expected dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the warrants.

The weighted average fair value of options granted in the year ended March 31, 2018 was \$0.03.

As at September 30, 2018 stock option issued and outstanding are as follows:

Options granted and exercisable	Weighted Average Exercise Price (\$)	Expiry dates
1 050 000	0,15	September 2019
825 000	0,10	September 2019
200 000	0,15	November 2019

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300 000	0,18	January 2020
400 000	0,21	February 2020
800 000	0,16	March 2020
950 000	0,20	March 2020
4 525 000	0,16	

As at September 30, 2018 and the date of this MD&A the share structure of the Company is as follows:

Outstanding Shares	Warrants & Broker Warrants	Options	Fully Diluted
55 273 797	13 990 625	4 525 000	73 789 422

The company has 55,273,797 shares outstanding as at September 30, 2018 and 73,789,422 shares on a fully diluted basis.

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RESULTS OF OPERATIONS

The Company has currently no mining operations to generate sales and revenues. Detail for the six-month periods ended September 30, 2018 and 2017 are:

For the six-month periods ended,	September 30, 2018		September 30, 2017		Variance Increase (Decrease)	
	\$	\$	\$	\$	%	
Revenues	-	-	-	-	-	-
Expenses						
Bank charges	11	10	1	10%		
Exploration expenses	238 123	623 855	(385 732)	-62%		
Foreign exchange (gain) loss	1 699	2 420	(721)	-30%		
Stock based compensation	-	54 829	(54 829)	-100%		
Operating expenses	18 894	36 571	(17 677)	-48%		
Professional and consulting fees	138 979	178 147	(39 168)	-22%		
	397 706	895 832	(498 126)	-56%		
Net comprehensive loss	(397 706)	(895 832)	498 126	-56%		

Total expenses for the six-month period ended September 30, 2018 were \$397,706 compared to \$895,832 in 2017, down by \$498,126 (56%).

The main drivers for the lower expenses were the stock based compensation for \$Nil (2017 - \$54,829), operating expenses for \$18,894 (2017 - \$36,571) down by \$17,677 (48%) and professional and consulting fees for \$138,979 (2017 - \$178,147), down by \$39,168 (22%) compared to last year.

Total exploration expenses for the six-month period ended September 30, 2018 were \$238,123 (2017 - \$623,855), down by \$385,732 (62%). The Company raised \$766,000 in flow-through funds during the year 2017. Of this amount, \$167,000 remains restricted to be spend on Canadian Exploration Expenditures as at September 30, 2018. Under IFRS, the Company has chosen to expense all costs related to mineral exploration incurred prior to the point of defining a NI 43-101 compliant resource, attaining economic feasibility, and the acquisition of a mining permit.

Total exploration cost for the twelve-month year ended March 31, 2018 was \$699,418 representing 52% of total expenses for the year. Mineral exploration and evaluation expenses on the properties may be subject to exploration and/or mining restrictions. At the date of this report, management is not aware of any restrictions to its exploration activities.

The Company settled various debts in 2017 with certain officers, directors and long-term suppliers. Pursuant to various agreements entered with such creditors, the Company obtained the agreement of the creditors that

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they reduce their debt from \$905,992.46 to \$95,000 and then further settled the outstanding debt by the issuance of 1,900,000 Units with each Unit being comprised of one (1) common share and one half (1/2) warrant, with each whole warrant giving the warrant-holder the right to purchase one (1) common share for \$0.10 until July 15, 2019. The gain on the settlement of debts was \$810,992 (\$905,992 less \$95,000).

The Company also settled various debts in 2017 with certain long-term suppliers. Pursuant to various agreements entered with such creditors, the Company obtained the agreement of the creditors that they reduce their debt from \$158,331.71 to \$40,873 and then further settled the outstanding debt by the issuance of 295,331 common shares. The gain on the settlement of debts was \$117,458.72 (\$158,331.71 less \$40,873).

The Company disposed during the year 2017 of its Peruvian's subsidiary, the gain on disposal was \$345,390.

Detail for the three-month periods ended September 30, 2018 and 2017 are:

For the three-month periods ended,	September 30, 2018	September 30, 2017	Variance Increase (Decrease)	
	\$	\$	\$	%
Revenues	-	-	-	-
Expenses				
Bank charges	3	(207)	210	-101%
Exploration expenses	226 584	317 451	(90 867)	-29%
Foreign exchange (gain) loss	729	(452)	1 181	-261%
Stock based compensation	-	54 829	(54 829)	-100%
Operating expenses	17 392	15 879	1 513	10%
Professional and consulting fees	103 575	27 085	76 490	282%
	348 283	414 585	(66 302)	-16%
Net comprehensive loss	(348 283)	(414 585)	66 302	-16%

Total expenses for the three-month period ended September 30, 2018 were \$348,283 compared to \$414,585 in 2017, down by \$66,302 (16%).

The main drivers for the lower expenses were the stock based compensation for \$Nil (2017 - \$54,829) and exploration expenses for the three-month period ended September 30, 2018 were \$226,584 (2017 - \$317,451), down by \$90,867 (29%). Professional and consulting fees were \$103,575 for the three-month period ended September 30, 2018 compared to \$27,085 in 2017, up by \$76,490.

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SUMMARY QUARTERLY INFORMATION

Selected quarterly information for the most recently completed quarters is presented below in Canadian Currency (\$):

Quarter ended	Consolidated			Net loss per share (basic)	Net loss per share (fully diluted)	Shares (basic)	Shares (fully diluted)
	Revenues	Net loss for the period	Net comprehensive loss for the period				
	\$	\$	\$	\$	\$	#	#
September 30, 2018	-	(348 283)	(348 283)	(0,006)	(0,005)	55 273 797	73 789 422
June 30, 2018	-	(49 423)	(49 423)	(0,001)	(0,001)	54 440 464	73 106 489
March 31, 2018	-	(338 733)	(338 733)	(0,006)	(0,005)	53 900 614	73 129 489
December 31, 2017	-	(104 682)	(104 682)	(0,002)	(0,002)	46 766 747	61 609 489
September 30, 2017	-	(414 585)	(414 585)	(0,009)	(0,007)	46 393 497	61 609 489
June 30, 2017	-	(481 247)	(481 247)	(0,011)	(0,008)	45 193 497	59 934 489
March 31, 2017	-	(580 651)	(601 277)	(0,013)	(0,010)	45 193 497	59 934 489
December 31, 2016	-	(864 393)	(864 921)	(0,026)	(0,016)	33 491 755	54 784 487
September 30, 2016	-	882 189	882 189	0,032	0,022	27 542 295	39 995 426
June 30, 2016	-	(175 484)	(179 586)	(0,002)	(0,002)	101 422 956	110 240 255

Since mid-2011, the junior mineral exploration industry in general has been struggling to access capital. The TSX-Venture exchange, which is heavily weighted in mining industry, has declined 58%, reflecting the malaise of the industry. In this environment, the Company's focus has been on cost cutting initiatives to minimize expenses until such time as capital markets improve and the Company is able to raise additional funds needed to fund exploration activities.

Expenditure at the Company have been declining over the last eight quarters.

The Company has 55,273,797 shares outstanding as at September 30, 2018 and 55,273,797 shares outstanding as at the date of this report.

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Results of Operations - Selected Annual Information

Period ended,	Sept. 30, 2018 (6 months)	March 31, 2018 (12 months)	Sept. 30, 2017 (6 months)	March 31, 2017 (12 months)	March 31, 2016 (12 months)
Net Revenues	-	-	-	-	-
Total Expenses	397 706	1 339 247	895 832	2 032 675	51 004
Net Loss	(397 706)	(1 339 247)	(895 832)	(738 339)	(51 004)
Net Comprehensive Loss	(397 706)	(1 339 247)	(895 832)	(763 595)	(34 587)
Loss per Common share (Basic)	(0,007)	(0,029)	(0,020)	(0,033)	0,009
Loss per Common share (Diluted)	(0,005)	(0,018)	(0,015)	(0,013)	(0,002)
Total Assets	967 546	1 224 406	578 430	1 257 022	284 108
Total Liabilities	53 194	93 633	71 301	130 890	1 505 865

Additional Disclosures for Venture Issuers without Significant Revenue

	Houlton Woodstock Manganese Property	Peter Lake Copper-Nickel-Cobalt Property	Total
Exploration expenditures September 30, 2018	88 123	150 000	
General administrative September 30, 2018			157 884
Exploration expenditures September 30, 2017	623 855	-	
General administrative September 30, 2017			214 728

The exploration expenditures typically include acquisition costs and exploration costs.

The General and Administration costs include the following expenses from the statement of Comprehensive Loss: bank charges, operating expense and professional and consulting fees.

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TRANSACTIONS WITH RELATED PARTIES

In addition to share issuances, transactions with related parties were as follows:

For the three-month period ended September 30,	2018	2017
	\$	\$
Consulting fees paid to a company controlled by an officer	19 500	19 500
Management fees paid to officers	12 350	17 992
	31 850	37 492

For the six-month period ended September 30,	2018	2017
	\$	\$
Consulting fees paid to a company controlled by an officer	39 000	39 000
Management fees paid to officers	24 375	36 567
	63 375	75 567

In addition to the above the following related party transactions also took place during the year. Legal fees of \$25,000 (September 30, 2017 - \$53,704) were paid or accrued to a legal firm in which the Company's Secretary is a partner. Geological Consulting fees in the amount of \$5,000 (September 30, 2017 - \$10,000) were paid to a director and are included under exploration expenses.

Amounts payable to related parties included in the non-current liabilities and in the accounts payable and accrued liabilities were as follows:

Included in the accounts payable and accrued liabilities	September 30, 2018	March 31, 2018
	\$	(audited)
	\$	\$
Consulting fees due to a company controlled by an officer	6 500	1 724
Management fees paid to officers	5 525	9 163
	12 025	10 887

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SUBSEQUENT EVENTS

- On October 11, 2018, the Company announced that on October 9th 2018 the board of directors approved the purchase of 750,000 shares by way of a private placement at \$1 a share. This represents ownership of 15% of Mountain Spring Oil and Gas Limited ("MSOG") by the Company. Subsequent to this event Manganese was given the opportunity to purchase additional shares into MSOG.
- The Company announced a non-brokered non-commissioned private placement financing to raise up to \$400,000 (the "Offering"). The Offering consists of 2 million flow-through" shares ("FT Shares") at a price of \$0.20 per share to raise aggregate proceeds of up to \$400,000, It is currently anticipated that certain principals and insiders of the Company may participate in the Offering. Completion of the Offering is subject to certain conditions including, but not limited to, the receipt of all necessary approvals, including the approval of the Exchange and the securities regulatory authorities. There can be no assurance that the Offering will be completed, whether in whole or in part. All securities issued by the Company in connection with the Offering will be subject to a statutory four month hold period. Proceeds from the Offering will be used for exploration in our Peter Lake property as well as our Battery Hill property.
- On October 18, 2018, the Company announced that Manganese has agreed in principal to purchase an additional 500,000 shares by way of a private placement at \$1 a share upon board of directors' approval This could potentially represent an additional ownership of 10% of Mountain Spring Oil and Gas Limited ("MSOG") by Manganese X amounting to a grand total of 1,250,000 shares or 25% ownership of MSOG.
- On November 19, 2018 The Company announced that it has closed on a tranche of a non-brokered private placement financing of flow-through shares for gross proceeds of up to \$200,000 through issuance of 1,000,000 flow-through shares in the share capital of the Company at \$0.20 per Share. The terms of the Offering remain the same as disclosed in the Company's news release dated October 18, 2018.

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CURRENT AND FUTURE CHANGES IN ACCOUNTING POLICY

Statement of compliance

The interim consolidated financial statements have been prepared in accordance with international accounting standards for financial reporting under IAS 34.

Basis of presentation

The interim consolidated financial statements of the Company have been prepared using historical costs and fair values of certain items. Items measured at fair value include cash held in foreign currencies, warrant liability, and share based payments. Certain comparative figures have been reclassified to conform to the current year's presentation.

Functional and presentation currency

The interim consolidated financial statements are presented in Canadian dollars, which is Company's functional currency.

Future accounting changes

The following standards have been issued but are not yet effective. The Company is assessing the impact of this new standard, but does not expect it to have a significant impact on the consolidated financial statements.

- In July 2014, the IASB published IFRS 9 to replace IAS 39 Financial Instruments: Recognition and Measurement (IAS 39). The improvements introduced by IFRS 9 include a logical model for financial asset classification and measurement, a single, forward-looking 'expected loss' impairment model based on expected credit losses, and a substantially-reformed approach to hedge accounting. This standard applies to fiscal years beginning on or after January 1, 2018; early adoption is permitted. The Company intends to adopt IFRS 9 in its financial statements for the annual period beginning on March 1, 2018 and does not expect the adoption of IFRS 9 to have a material effect on its consolidated financial statements based on its current holding of financial instruments.
- On January 13, 2016, the International Accounting Standards Board published a new standard, IFRS 16, Leases, eliminating the current dual accounting model for lessees, which distinguishes between on-balance sheet finance leases and off-balance sheet operating leases. Under the new standard, a lease becomes an on-balance sheet liability that attracts interest, together with a new right-of-use asset. There are optional exemptions for short-term leases and leases of low value items. In addition, lessees will recognize a frontloaded pattern of expense for most leases, even when cash rentals are constant. IFRS 16 replaces existing leases guidance including IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases—Incentives and SIC-27 Evaluating the Substance of

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Transactions Involving the Legal Form of a Lease. IFRS 16 is effective for annual periods beginning on or after January 1, 2019, with earlier adoption permitted. The Company intends to adopt IFRS 16 in its financial statements for the annual period beginning on March 1, 2019 and does not expect the adoption of IFRS 16 to have a material effect on its consolidated financial statements.

SIGNIFICANT JUDGEMENTS, ESTIMATES AND ASSUMPTIONS

The preparation of financial statements requires management to make judgments, estimates and assumptions based on currently available information that affect the reported amounts of assets, liabilities and contingent liabilities at the date of the consolidated financial statements and reported amounts of revenues and expenses during the reporting period. Estimates and judgments are continuously evaluated and are based on managements' experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. However, actual results could differ from those estimated. By their very nature, these estimates are subject to measurement uncertainty and the effect on the financial statements of future periods could be material.

In the process of applying the Company's accounting policies, management has made the following judgments, estimates, and assumptions which have the most significant effect on the amounts recognized in the consolidated financial statements:

Share-based -payments

The Company uses the fair value method of valuing compensation expense associated with the Company's stock option plan. Estimating fair value requires determining the most appropriate valuation model for a grant of equity instruments, which is dependent on the terms and conditions of the grant. This also requires determining the most appropriate inputs to the valuation model including the expected life of the option, volatility, expected forfeitures and distribution yield.

Deferred taxes

The Company assess the recoverability of deferred income tax assets to make significant estimates related to the expectations of future cash flows from operations and the application of existing tax laws in each jurisdiction. To the extent that future cash flows and taxable income differ significantly from estimates, the ability of the Company to realize the deferred tax assets and liabilities recorded at the balance sheet date could be impacted. Additionally, future changes in tax laws in the jurisdictions in which the Company operates could limit the ability of the Company to obtain tax deductions in future periods.

Valuation of equity units in private placements

The Company uses the fair value method to value any warrants and broker warrants issued in private placements. The fair value assigned to warrants is recorded as a reduction to share capital and an increase to warrants. The fair value assigned to broker warrants is recorded as share issue costs and an increase to warrants. The fair value of each warrant is estimated on the date of the grant using the Black-Scholes warrant-pricing model. Warrant pricing models require the input of highly subjective assumptions, including the expected price volatility and changes in these assumptions can materially affect the fair value estimate.

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Determination of cash generating units

Cash generating units are identified as the smallest group of assets that generate cash inflows that are largely independent of the cash inflows from other assets or groups of assets. Since inception, the Company has not generated cash from operations; its sole potential cash generating unit is its investment in mining property.

Depreciation and impairment of property and equipment

Management estimates the useful life of property and equipment for depreciation purposes. Indicators of impairment are subject to management's evaluation of the impact of various events. From time to time, management may identify immaterial classification errors on the face of the statement of financial position for prior periods which do not change net assets. Where such changes are noted, management will present the corrected reclassified caption on the comparative statement of financial position.

Impairment of non-financial assets

The carrying amounts of the Company's non-financial assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. An impairment loss is recognized if the carrying amount of an asset exceeds its estimated recoverable amount. Impairment losses are recognized in profit or loss.

Impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

The most significant judgments relate to the calculation of the fair value of the options and warrants.

From time to time, management may identify immaterial classification errors on the face of the statement of financial position for prior periods which do not change net assets. Where such changes are noted, management will present the corrected reclassified caption on the comparative statement of financial position.

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RISK AND UNCERTAINTIES

Manganese's strategy emphasizes developing properties in order to leverage its intellectual property and drive the creation of shareholder value. This strategy has required, and continues to require, significant financings, and is subject to risks associated with mineral prices, mineral resources and operations. Due to the nature of the Company's business, the present stage of development of its mineral resource projects, and the constraints placed upon the Company's ability to move forward by its current liquidity situation, readers should carefully review and consider the financial, environmental and operational risk factors affecting the Company.

Need for Additional Financing

The Company currently has no source of operating cash flow, and there is no assurance that additional funding will be available to the Company as and when needed for further exploration and development of its projects, or to fulfill its obligations to its existing creditors. Volatile markets may make it difficult or impossible for the Company to obtain adequate debt or equity financing in the future, or on terms acceptable to the Company. The failure to obtain additional financing could force the Company to liquidate its assets to satisfy creditor claims.

No Production Revenues

To date, the Company has not achieved revenue from mining operations. There can be no assurance that significant additional losses will not occur in the near future, or that the Company will be profitable in the future. The amounts and timing of expenditures will depend on the progress of ongoing exploration and development, the results of consultants' analyses and recommendations, and the rate at which operating losses are incurred, the execution of any joint venture agreements with strategic partners, the Company's acquisition of new properties and other factors, many of which are beyond the Company's control. In particular, the Company's operating expenses and capital expenditures may increase in subsequent years as consultants, personnel, and equipment associated with advancing exploration, development and commercial production of its properties are added.

The Company does not expect to receive revenues from mining operations in the foreseeable future. The Company expects to continue to incur losses until such time as its properties enter into commercial production and generate sufficient revenues to fund its continuing operations. There can be no assurance that the Company will generate any revenues or achieve profitability.

Political and Economic Uncertainties of Operations in Foreign Countries

Changes in the laws and regulations of foreign countries could have a material adverse impact on the business of the Company in respect of such countries. In particular, foreign currency exchange controls, expropriation of assets and profits, foreign ownership controls, and changes in taxation laws, could negatively affect the

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Company and its business. At the present time, the Company is pursuing equity in projects located in countries where these conditions may occur.

Dependence on Management

The Company's business and operations are dependent on recruiting and retaining the services of a small number of key members of management and qualified personnel. The success of the operations and activities of the Company are dependent, to a significant extent, on the efforts and abilities of the management of the Company. Investors must be willing to rely, to a significant extent, on the discretion and judgment of the management of the Company. Furthermore, while the Company believes that it will be successful in attracting qualified personnel and retaining its current management team, there can be no assurance of such success. The Company does not maintain key employee insurance on any of its employees.

Competition

The business of the Company is intensely competitive. The Company competes with other mining companies for the acquisition of mineral rich properties that can be developed economically, technical expertise and skilled labour in finding, developing and operating such properties and funding. The Company competes with other mining companies that have greater financial and technical resources and experience. Many competitors not only explore for and mine precious metals, but also conduct refining and marketing operations on a worldwide basis.

Such competition may result in the Company being unable to acquire desired properties, to recruit or retain qualified employees, or to acquire the capital necessary to fund its operations and develop its properties.

The inability of the Company to compete with other mining companies for these resources would have a material adverse effect on the Company's results of operations and business.

Title of Mineral Property Rights

Acquisition of title to mineral properties is a very detailed and time-consuming process. Title to, and the area of, mineral properties may be disputed or impugned. Although the Company has investigated its title to the mineral properties for which it holds concessions, mineral leases, licenses, or which are the subject of joint ventures, there can be no assurance that the Company has valid title to such mineral properties or that its title thereto will not be challenged or impugned. Mineral properties sometimes contain claims or transfer histories that examiners cannot verify. The Company does not carry title insurance with respect to any of its mineral properties in which it currently holds an interest. A successful claim that the Company does not have title to a mineral property could cause the Company to lose its rights to explore or mine that property, likely without compensation for its prior expenditures relating to the property.

Risks and Hazard Relating to Mineral Exploration and Exploitation

Mineral exploration and exploitation involves a high degree of risk. Few properties that are explored are ultimately developed into producing mines. Unusual or unexpected formations, formation pressures, fires, power outages, labour disruptions, flooding, explosions, tailings impoundment failures, cave-ins, landslides and the inability to obtain adequate machinery, equipment or labour are some of the risks involved in mineral exploration and exploitation activities.

The Company has relied on and may continue to rely on consultants and others for mineral exploration and exploitation expertise. Substantial expenditures are required to establish mineral reserves and resources through drilling, to develop metallurgical processes to extract the metal from the ore and, in the case of some properties, to develop the mining and processing facilities and infrastructure at any site chosen for mining, or to

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upgrade existing infrastructure. There can be no assurance that the funds required to exploit any mineral reserves and resources discovered by the Company will be obtained on a timely basis or at all. The economics of exploiting mineral reserves and resources discovered by the Company are affected by many factors, many outside the control of the Company, including the cost of operations, variations in the grade of ore mined and metals recovered, price fluctuations in the metal markets, costs of processing equipment, and other factors such as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals and environmental protection. There can be no assurance that the Company's mineral exploration and exploitation activities will be successful.

Risks Relating to Government Regulation

The Company's operations and properties are subject to laws and regulations governing mineral concession acquisition, mine development and prospecting, mining, production, occupational health and safety, labour standards, employment, waste disposal, toxic substances, land use, environmental protection, use of water, exports, taxes, royalties and other matters. It is possible that the Company may not be able to comply with existing and future laws and regulations. In addition, future changes in applicable laws, regulations, agreements or changes in their enforcement or regulatory interpretation could result in changes to the terms of the Company's permits and agreements, which could have a material adverse impact on the Company's current operations and future development projects. The Company may experience increased costs and delays in production as a result of the need to comply with applicable laws, regulations and permits. Permits are subject to the discretion of government authorities and there is no assurance that the Company will be able to obtain all required permits on reasonable terms or on a timely basis.

Any failure to comply with applicable laws and regulations or permits, even if inadvertent, could result in enforcement actions there under, including the loss of the Company's mining concessions, orders issued by regulatory or judicial authorities requiring operations to cease or be curtailed, fines, penalties or other liabilities. The Company may be required to compensate those suffering loss or damage by reason of its mining operations and may have civil or criminal fines or penalties imposed for violations of such laws, regulations and permits.

Regulations and Permits

The Company will be required to obtain certain permits in order to carry on operations at its mineral properties. There is no guarantee that such permits, if and when required, will be granted or renewed on terms acceptable to the Company. Furthermore, the Company may be required to obtain additional licenses and permits from various governmental authorities to continue and expand its development and production activities. There can be no guarantee that the Company will be able to maintain or obtain all necessary licences, permits and approvals that may be required for future development, construction and operations.

The Company's activities are also subject to a wide variety of laws and regulations governing health and worker safety, employment standards, waste disposal, protection of the environment, protection of historic and archaeological sites, mine development and protection of endangered and protected species and other matters. The Company is required to have a wide variety of permits from governmental and regulatory authorities to carry out its activities. These permits relate to virtually every aspect of the Company's exploration and exploitation activities. Changes in these laws and regulations or changes in their enforcement or interpretation could result in changes in legal requirements or in the terms of the Company's permits that could have a significant adverse impact on the Company's existing or future operations or projects. Obtaining permits

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can be a complex, time-consuming process. There can be no assurance that the Company will be able to obtain the necessary permits on acceptable terms, in a timely manner or at all.

The costs and delays associated with obtaining permits and complying with these permits and applicable laws and regulations could stop or materially delay or restrict the Company from continuing or proceeding with existing or future operations or projects. Any failure to comply with permits and applicable laws and regulations, even if inadvertent, could result in the interruption or closure of operations or material fines, penalties or other liabilities.

Uninsurable Risks

Mineral exploration and exploitation activities involve numerous risks, including unexpected or unusual geological operating conditions, rock bursts, cave-ins, fires, floods, earthquakes and other environmental occurrences and political and social instability. It is not always possible to obtain insurance against all such risks and the Company may decide not to insure against certain risks as a result of high premiums or other reasons. Should such liabilities arise, they could negatively affect the Company's profitability and financial position and the value of the common shares of the Company. The Company does not maintain insurance against environmental risks.

Inability to Enforce Legal Rights in Certain Circumstances

In the event a dispute arises in another foreign jurisdiction, the Company may be subject to the exclusive jurisdiction of foreign courts or may not be successful in subjecting foreign persons to the jurisdictions of courts in Canada. Similarly, to the extent that the Company's assets are governed or located outside of Canada, investors may have difficulty collecting from the Company any judgments obtained in the Canadian courts and predicated on the civil liability provisions of securities legislation.

Exchange Rate Fluctuations

Exchange rate fluctuations may adversely affect the Company's financial position and results. The Company incurs certain costs in U.S. dollars, Peruvian Nuevo Soles, Euros and British Pounds, while financial results are reported in Canadian dollars. Currency exchange fluctuations may materially adversely affect the Company's future cash flows, results of operations and financial condition. The Company does not currently engage in hedging or have a policy in place for managing or controlling foreign currency risks.

Share Price Fluctuations

In recent years, the securities markets in Canada have experienced a high level of price and volume volatility, and the market price of securities of many companies, particularly development stage companies, have experienced wide fluctuations in price that have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. There can be no assurance that fluctuations in the Company's share price will not occur.

Conflicts of Interest

Certain of the Company's directors and officers may serve as directors or officers of other reporting companies, companies providing services to the Company, or companies in whom they may have significant shareholdings. To the extent that such other companies may participate in ventures in which the Company

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may participate, the directors of the Company may have a conflict of interest in negotiating and concluding terms respecting the extent of such participation. In the event that such a conflict of interest arises at a meeting of the Company's directors, a director who has such a conflict will abstain from voting for or against the approval of such participation or such terms.

In accordance with the laws of Canada, the directors of the Company are required to act honestly, in good faith and in the best interest of the Company. In determining whether or not the Company will participate in a particular program and the interest therein to be acquired by it, the directors will primarily consider the degree of risk to which the Company may be exposed and its financial position at the time.

Dividends Unlikely

The Company has not declared or paid any dividends since the date of its incorporation and does not currently anticipate that dividends will be declared in the short or medium term. Earnings, if any, will be retained to finance further development of the Company's business.

Potential Dilution

The issue of Common Shares of the Company upon the exercise of outstanding options and warrants will dilute the ownership interest of the Company's current Shareholders. The Company may also issue additional option and warrants or additional Common Shares from time to time in the future. If it does so, the ownership interest of the Company's then current shareholders could also be diluted.

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OFF-BALANCE SHEET ARRANGEMENTS

The Company does not have any off-balance sheet arrangements.

Readers are encouraged to read and consider the risk factors, which are incorporated in this MD&A, and additional information regarding the Company, the SEDAR website at www.sedar.com.

Signed: "Martin Kepman"

Martin Kepman
Chief Executive Officer

Manganese X Energy Corp.
November 30, 2018
Pointe-Claire, Quebec
Canada