

# **GMV MINERALS INC.**

**Management Discussion and Analysis of  
Results of Operations and Financial Condition  
For the Years Ended June 30, 2023, and 2022**

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**GMV MINERALS INC.  
MANAGEMENT DISCUSSION AND ANALYSIS  
FOR THE YEARS ENDED JUNE 30, 2023 AND 2022**

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**(Dated October 30, 2023)**

**INTRODUCTION**

This Management Discussion and Analysis (“MD&A”) of GMV Minerals Inc. (the “Company” or “GMV”) provides analysis of the Company’s audited financial results for the years ended June 30, 2023, and 2022 and should be read in conjunction with the Company’s audited consolidated financial statements and the notes thereto for the years ended June 30, 2023 and 2022. The MD&A was prepared by GMV’s management and approved by the Board of Directors on October 30, 2023.

**FORWARD LOOKING STATEMENTS**

This MD&A contains certain statements that may constitute “forward-looking statements”. Forward-looking statements include but are not limited to, statements regarding future anticipated business developments and the timing thereof, and business and financing plans. Although the Company believes that such statements are reasonable, it can give no assurance that such expectations will prove to be correct. Forward-looking statements are typically identified by words such as: believe, expect, anticipate, intend, estimate, postulate and similar expressions, or which by their nature refer to future events. The Company cautions investors that any forward-looking statements made by the Company are not guarantees of future performance, and that actual results may differ materially from those in forward looking statements as a result of various factors, including, but not limited to, the Company’s ability to continue its projected growth, to raise the necessary capital or to be fully able to implement its business strategies.

**DISCLAIMER**

The information provided in this document is not intended to be a comprehensive review of all matters concerning the Company. The users of this information, including but not limited to investors and prospective investors, should read it in conjunction with all other disclosure documents provided including but not limited to all documents filed on SEDAR ([www.SEDAR.com](http://www.SEDAR.com)). No securities commission or regulatory authority has reviewed the accuracy of the information presented herein. The Company maintains a system of internal controls to provide reasonable assurance that assets are safeguarded and financial information is accurate and reliable. The Board of Directors has responsibility for developing and implementing the Company’s approach to governance issues. Committees of the Board presently consist of an Audit Committee.

**CAUTIONARY STATEMENT RISKS AND UNCERTAINTIES**

This MD&A may contain “forward looking statement” that reflect the Company’s current expectations and projections about its future results. When used in this MD&A, words such as “estimate”, “intend”, “expect”, “anticipate”, and similar expressions are intended to identify forward-looking statements, which by their very nature, are not guarantees of the Company’s future operational or financial performance, and are subject to risks and uncertainties and other factors that could cause the Company’s actual results, performance, prospects or opportunities to differ materially from those expressed in, or implied, by these forward-looking statements. These risks, uncertainties and factors may include, but are not limited to unavailability of financing, unfavorable feasibility studies, fluctuations in the market valuation for the minerals, difficulties in obtaining required approvals for the development of a mine and other factors.

Readers are cautioned not to place undue reliance on these forward-looking statements which speak only as at the date of this MD&A or as of the date otherwise specifically indicated herein. Due to risks and uncertainties, including the risks and uncertainties identified above and elsewhere in this MD&A, actual events may differ materially from current expectations. The Company does not intend and does not assume any obligation to update these forward-looking statements.

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**OVERVIEW**

GMV Minerals Inc. (the “Company”) was incorporated on May 18, 2006 under the Business Corporations Act of British Columbia. The Company is in the exploration stage and its principal business activity is the sourcing and exploration of mineral properties.

The Company is in the process of exploring its principal mineral properties in SE Arizona and north central Nevada and has not yet determined whether the properties contain ore reserves that are economically recoverable. The recoverability of amounts shown for mineral properties and related deferred exploration costs is dependent upon 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 upon future profitable production or proceeds from the disposition thereof.

The Company incurred a net loss of \$784,397 (2022 - \$485,128) for the year ended June 30, 2023, and had an accumulated deficit of \$26,336,255 (2022 - \$25,551,858) which has been funded primarily by the issuance of equity. The Company’s ability to continue as a going concern is uncertain and is dependent upon the generation of profits from mineral properties, obtaining additional financing or maintaining continued support from its shareholders and creditors. In the event that additional financial support is not received or operating profits are not generated, the carrying values of the Company’s assets may be adversely affected.

**SELECTED ANNUAL INFORMATION**

<b>For the year ended:</b>		<b>June 30, 2023</b>	<b>June 30, 2022</b>	<b>June 30, 2021</b>
Total revenues	\$	-	-	-
Loss before extraordinary items:				
Total for the year		784,397	485,128	1,290,434
Per-share (basic and diluted)		(0.01)	(0.01)	(0.02)
Net loss:				
Total for the year		784,397	485,128	1,290,434
Per-share (basic and diluted)		(0.01)	(0.01)	(0.02)
Working capital (deficiency)	\$	1,063,272	320,235	1,235,725
Total assets		8,365,753	7,048,583	6,977,693
Resource property costs		7,045,057	6,564,251	5,610,325
Total long-term financial liabilities		-	-	-
Cash dividends declared per common share		-	-	-

No cash dividends have been declared or paid since the date of incorporation and the Company has no present intention of paying dividends on its common shares. The Company anticipates that all available funds will be invested to finance the growth of its business.

The Company’s recorded loss for the financial years ended June 30, 2023, 2022 and 2021 is comprised mainly of general and administrative expenses. The reported net loss for 2023 and 2021 is primarily due to the recording of share-based compensation expenses of \$300,300 and \$439,803, respectively, where none was recorded in 2022.

**Results of Operations for the Three Months Ended June 30, 2023 and 2022**

During the three-month period, a total of \$14,647 (2022 - \$91,288) was incurred on the Company’s Mexican Hat property in Arizona mainly for acquisition fees, food and lodging, and legal costs. The company also incurred \$69,730 (2022 - \$Nil) for acquisition and consulting costs on its newly acquired Daisy Creek property located in north central Nevada.

The Company incurred \$494,419 (2022 - \$99,364) in administrative costs for the three-month period and earned \$507, (2022 - \$Nil) in interest income for a net loss of \$493,912 (2022 - \$99,310). The Company saw an increase in consulting fees, professional fees, and filing fees during the current three-month period, which were offset by a decrease in

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shareholder relations. During the three-month period, the Company recorded \$300,300 (2022 - \$Nil) in share-based payments where none was recorded for the same three-month period in the prior year.

On June 16, 2023, the Company issued 1,000,000 to Western Property Holdings LLC as per the acquisition terms of the Daisy Creek Property agreement with a recorded share value of \$140,000.

On June 8, 2023, the Company closed a non-brokered private placement with the issuance of 10,009,864 units at a price of \$0.14 per unit for gross proceeds of \$1,451,381. Each unit consisted of one common share and one share purchase warrant. Each warrant entitles the unit holder to purchase one common share at a price of \$0.22 per share at any time within 24 months of the closing. In conjunction with this non-brokered placement, the Company paid \$5,519 in cash and issued 39,420 warrants for finder's fees. Insiders participated in the private placement for 560,000 Units for a total of \$78,400. On April 23, 2023, 507,000 warrants priced at \$0.35 per warrant expired unexercised and on May 25, 2023, 300,000 warrants priced at \$0.30 per warrant expired unexercised.

On April 24, 2023, the Company announced that it had granted incentive stock options to various directors, employees, advisors, and consultants to purchase up to 2,050,000 common shares exercisable for a period of five years at a price of \$0.20 per share.

**Results of Operations for the Years Ended June 30, 2023 and 2022**

During the year, a total of \$98,998 (2022 - \$1,068,687) was incurred on the Company's Mexican Hat property in Arizona mainly for engineering and consulting, claim maintenance fees, and legal costs. The company also incurred \$69,730 (2022 - \$Nil) for acquisition and consulting costs on its newly acquired Daisy Creek property located in north central Nevada.

The Company incurred \$786,571 (2022 - \$485,865) in administrative costs for the year, recorded a gain of \$49 (2022 - Loss of \$323) in foreign exchange, and earned \$2,125, (2022 - \$1,060) in interest income for a net loss of \$784,397 (2022 - \$485,128). During the current year the Company recorded \$300,300 (2022 - \$Nil) in share-based payments where none was recorded in the prior year. The Company realized decreases in shareholder relations costs and management fees while realizing increases in consulting fees, and regulatory costs during the current period.

**SUMMARY OF QUARTERLY RESULTS**

	<b>4<sup>th</sup> Quarter Ended June 30, 2023</b>	<b>3<sup>rd</sup> Quarter Ended March 31, 2023</b>	<b>2<sup>nd</sup> Quarter Ended Dec 31, 2022</b>	<b>1<sup>st</sup> Quarter Ended Sept 30, 2022</b>
(a) Revenue	Nil	Nil	Nil	Nil
(b) Loss for the period	\$493,912	\$94,516	\$116,090	\$79,879
(c) Loss per share	\$0.00	\$0.00	\$0.00	\$0.00
	<b>4<sup>th</sup> Quarter Ended June 30, 2022</b>	<b>3<sup>rd</sup> Quarter Ended March 31, 2022</b>	<b>2<sup>nd</sup> Quarter Ended Dec 31, 2021</b>	<b>1<sup>st</sup> Quarter Ended Sept 30, 2021</b>
(d) Revenue	Nil	Nil	Nil	Nil
(e) Loss for the period	\$99,310	\$109,362	\$126,836	\$149,620
(f) Loss per share	\$0.00	\$0.00	\$0.00	\$0.00

**LIQUIDITY AND CAPITAL RESOURCES**

As at June 30, 2023, the Company had working capital of \$1,063,272 compared to net working capital of \$320,325 as at June 30, 2022. The Company has no source of operating income and has no assurance that additional funding will be available to it for future exploration and development of its projects, although the Company has been successful in the past in financing its activities through the sale of equity securities. The ability of the Company to arrange additional financing in the future will depend, in part, on the prevailing capital market conditions and exploration success.

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**CRITICAL ACCOUNTING ESTIMATES**

Please refer to the June 30, 2023 audited financial statements on [www.sedarplus.ca](http://www.sedarplus.ca) for critical accounting estimates.

**OFF-BALANCE SHEET ARRANGEMENT**

As of the date of this filing, the Company does not have any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future effect on the results of operations or financial condition of the Company including, without limitation, such considerations as liquidity and capital resources that have not previously been discussed.

**CORPORATE INTERNAL CONTROL**

The Company practices strict internal controls through proper segregation of responsibilities and internal reporting of its personnel. Agreements and commitments that involve cash and/or share capital distribution such as private placements, stock option grant, property, service, and consulting agreements require Board of Directors approval through Directors' Resolution. The Company's drilling and exploration programs and budgets are planned and approved by the Company's President & CEO, the Board of Directors, and geological exploration team. All cash distribution requires the Company's President & CEO and CFO to approve to ensure that all expenses are accurate and aligned with the Company's budget. Approved share capital distribution is executed through Treasury Orders that require final approval from the Company's President & CEO and CFO. These internal control procedures are established and strictly practiced ensuring the Company's goals and best interest of the shareholders are effectively carried out.

**RESOURCE PROPERTIES**

**Mexican Hat Property**

On May 14, 2014, the Company entered into a binding agreement with Norman A. Pearson to secure a 100% interest in a Mining Lease originally dated December 14, 2002. The Company has the exclusive right and privilege to explore and mine for certain material and the right to use the surface of the property as may be required for all purposes related to the prospecting, exploration, development and production of minerals from the property. The property consists of 42 unpatented lode mining claims (Victor lode claims and fractions) and two situated in Cochise County, Arizona, USA. The lease remains in effect for the period that the claims are maintained in good standing.

Under the terms of the agreement the Company is required to make payment as follows:

- (a) Cash payment of USD\$40,000 (paid).
- (b) Issued 100,000 common share purchase warrants.

On April 27th, 2015, the Company received final regulatory approval on the assignment of two State of Arizona Exploration Permits. These are Permit No. 08-117862 covering an area of approximately 187 hectares located in Section 16; Lots 1,2,3,4,6,7; N2; NESE, T19S, R25E and Permit No. 08-117863 covering an area approximately 197 hectares located in Section 9; SWNE; W2NW; SENW; SW; E2NE; N2SE, T19S, R25E. These sections are located directly adjacent to the Company's current land holdings in Cochise County, S.E. Arizona. The two exploration licenses are south of the Victor Claims and contain the same Tertiary volcanic rocks and structures that host the mineralization currently being assessed by the Company.

On November 13, 2015, the Company announced that it had acquired a 100% interest in Permit No.'s 08-118167 & 08-118106 covering Township 19 South, Range 25 East, (Sections 10 and 3). The two exploration permits are located adjacent to the Victor Claims to the east. The favourable Tertiary volcanic rocks and structures that host the mineralization currently being assessed by the Company are projected onto these licenses.

In March 2017, the Company acquired a 100% interest in six additional exploration permits at the Arizona State Land Department (ASLD). These permits further extend the north and northwest boundaries of its Mexican Hat gold exploration project located in S.E. Arizona. The Company increased its land position by approximately 2,693 acres during the period.

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The following tables summarize the claims and permits currently held by the Company.

Claim Name	BLM AMC#	Claim Type	Section, T#, R#
Victor #s 1 - 40	379641	Lode	9,19S,25E
VicFract E	430047	Lode	9,19S,25E
VicFract W	430048	Lode	9,19S,25E

Permit No.	Expiration Date	Legal Description	Area (acres)
08-117862	March 18, 2022	Section 16: T19S, R25E, Lots 1,2,3,4,6,7; N2; NESE,	482.66
08-117863	March 18, 2022	Section 9: T19S, R25E; SW, W2NW, SENW, SWNE, N2SE, E2NE	480.00
08-118106	March 18, 2022	Section 3: T19S-R.25E; LOTS 2,3, and 4, S2NW, SWNE, SW, W2SE	521.90
08-118167	March 18, 2022	Section 10: T19S, R25E; W2NE, NW, N2SW, NWSE	360.00
08-119123	March 27, 2022	Section 33: T18S, R25E; All	640.00
08-119124	March 27, 2022	Section 34: T18S, R25E; W2, W2E2	480.00
08-119128	March 27, 2022	Section 28: T18S, R25E; N2, N2S2	480.00
08-119129	March 27, 2022	Section 29: T18S, R25E; NW, W2NE, N2S2	400.00
08-119130	March 27, 2022	Section 32: T18S, R25E; All	640.00
08-119131	March 27, 2022	Section 5: T19S, R25E; Lot 2	52.56

**Highlights:**

- The Base Case generates a pre-tax Internal Rate of Return (“IRR”) of 39.3% (after tax 29.3%) and a pre-tax net present value (“NPV”) at a 5% discount rate of \$150.6 million (after tax \$100.0 million) with a 2.85-year payback of invested capital using a \$1,600 per ounce gold price.
- Based on price sensitivity analysis at approximately the current price of \$1,900 per ounce of gold, the project returns a pre-tax IRR of 58.3% (after tax 44.3%) and a pre-tax NPV at a 5% discount rate of \$265.1 million (after tax \$182 million) with a payback period of 2.10 years.
- Base Case mine life of 10 years with total production of 525,000 ounces, averaging 52,500 ounces per year.
- Crushed mineralized material will be conveyor stacked at a rate of approximately 10,000 tonnes/day on a conventional heap leach pad.
- Capex: \$67.8M (including \$12.2M contingency).
- Opex: Low LOM Strip Ratio of 1.87.
- Estimated cash cost of production is \$951 per ounce with an all-in-sustaining cost of \$1,136 per ounce inclusive of sustaining capital and additional overhead support.
- Engineering design analysis indicates the potential to increase pit size and contained ounces with increased gold prices.

**FINANCIAL INDICATORS**

The following table summarizes the financial indicators for the Mexican Hat project for both before and after taxes.

<b>Financial Indicators Before Taxes</b>	<b>Values</b>
NPV cash flow (undiscounted)	US\$220.4M
NPV @ 5%	US\$150.6M
IRR %	39.3%
Payback (years)	2.85
<b>Financial Indicators After Taxes</b>	<b>Values</b>
NPV cash flow (undiscounted)	US\$153.0M

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NPV @ 5%	US\$100M
IRR %	29.3%
Payback (years)	2.85

The Report was prepared in accordance with National Instrument 43-101 – *Standards of Disclosure for Mineral Projects* (“NI 43-101”). The technical report, entitled “*NI 43-101 Technical Report Updated Preliminary Economic Assessment, Mexican Hat Project*”, was prepared for GMV Minerals Inc. by Samuel Engineering, with the assistance of Tetra-Tech Canada Inc., DRW Geological Consultants Ltd., Mine Development Associates, a division of RESPEC., Tierra Group International, Ltd., and Golder Associates Inc. The technical report is available under the Company’s profile on SEDAR and will also be available on the company’s website.

**Next Steps:**

The Mexican Hat Project’s PEA economics justifies continued investment for further development. The forward-looking plan for Mexican Hat includes work required to advance the project through Feasibility Study and into the permitting process. These tasks include:

- Approximately 7,000 meters of in-fill drilling to increase confidence in the current geological understanding and mineral resource estimation to a level sufficient to support mineral reserve development
- Performing a trade-off study for self-mining and crushing versus contract mining and crushing
- Geotechnical drilling and analysis to optimize pit slope design parameters
- Continue base-line water sampling, and update of hydrologic, cultural, and environmental studies for permitting

**PEA Information and Cautionary Note Regarding Inferred Resources**

The mine plan evaluated in the PEA is preliminary in nature and inclusive of Inferred Mineral Resources, as defined by NI 43-101, that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be converted to a Mineral Reserve. Additional drilling and technical studies will need to be completed in order to fully assess its viability. There is no certainty that a production decision will be made to develop the Mexican Hat or that the economic results described in the PEA will be realized. Mine design and mining schedules, metallurgical flow sheets, and process plant designs will require additional detailed work and economic analysis and internal studies to ensure satisfactory operational conditions and decisions regarding future targeted production.

**Daisy Creek Lithium Project**

On May 15, 2023, the Company entered into an option agreement with Western Property Holdings, LLC for the exclusive option to acquire the Daisy Creek Property, Nevada, consisting of 82 lode mining claims comprising 1,694.12 acres. The property is located in Lander County in north central Nevada. The claims are located near several operating gold mines and access to power, water and paved highways are nearby.

During August 2023, the Company staked 83 additional lode claims adjacent to its land position at the Daisy Creek Lithium project in Lander County, Nevada. The Company now controls or owns a total of 165 lode claims covering 3,408 acres.

In order to exercise the Option, the Company must (with all payments and share issuances being optional pursuant to the Option Agreement):

1. Pay to the Optionor up to US\$350,000, of which \$50,000 has been paid, together with three further annual instalments of \$100,000 on each anniversary of the date of acceptance of the Option Agreement by the TSX Venture Exchange; and
2. Issue to the Optionor up to 6,500,000 common shares of the Company in the following annual instalments:
  - a. 1.0 million shares forthwith after the Approval Date; (issued)
  - b. a further 1.0 million shares on or before the first anniversary of the Approval Date;

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- c. a further 1.0 million shares on or before the second anniversary of the Approval Date; and
  - d. the final 3.5 million shares on or before the third anniversary of the Approval Date; and
3. Complete at least US\$1.25 million in exploration and development expenditures on the Daisy Creek Lithium Property in minimum annual Expenditures of:
- a. the first US\$250,000 in Expenditures on or before the first anniversary of the Approval Date;
  - b. a further US\$500,000 in Expenditures on or before the second anniversary of the Approval Date; and
  - c. the final US\$500,000 in Expenditures on or before the third anniversary of the Approval Date.

As additional consideration, upon exercise of the Option the Company will grant to the Optionor a 3.0% net smelter returns royalty (the “NSR”) payable upon commencement of commercial production, and the Company may reduce the NSR by one-third (to a 2.0% NSR) upon the payment of US\$1.0 million to the Optionor at any time prior to the commencement of commercial production.

**SHARE CAPITAL**

**Issued and outstanding:**

As at October 30, 2023, there are 86,355,029 shares outstanding.

**Warrants:**

As at October 30, 2023, there are 14,573,284 warrants outstanding.

**Stock options:**

As at October 30, 2023, there are 5,675,000 options outstanding.

**RELATED PARTY TRANSACTIONS AND BALANCES**

As at, and during the years ended, June 30, 2023 and 2022, the Company had the following related party transactions and balances:

- (a) The Company incurred \$114,000 (2022 - \$163,000) in management fees to a company controlled by an officer of the Company.
- (b) The Company incurred \$72,000 (2022 - \$72,000) in management fees to a company controlled by a director of the Company.
- (c) The Company paid \$66,000 (2022 - \$75,000) to a company controlled by an officer of the Company for accounting fees.
- (d) The Company paid \$18,000 (2022 - \$18,000) to a company controlled by an officer of the Company for rent.
- (e) Accounts payable include \$87,225 (2022 - \$71,684) in amounts owing to companies controlled by directors and officers of the Company.

The Company has identified its directors and senior officers as its key management personnel. No post-employment benefits, other long-terms benefits and termination benefits were made during the years ended June 30, 2023 and 2022. Short-term key management compensation consists of the following for the years ended June 30, 2023 and 2022:

	<b>2023</b>	<b>2022</b>
Management fees	\$ 186,000	\$ 235,000
Accounting fees	66,000	75,000
Share-based payments	254,100	-
	<b>\$ 506,100</b>	<b>\$ 310,000</b>



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**COMMITMENTS**

The Company has agreements with certain members of senior management. In the event that there is a change of control as defined by the agreements, the Corporation is committed to pay severance payments totaling \$252,000.

**FINANCIAL INSTRUMENTS AND OTHER INSTRUMENTS**

(a) Financial Instruments

As at June 30, 2023, the Company's financial instruments consist of cash, due to/from related parties, and accounts payable. The fair values of these financial instruments approximate their carrying values because of their short-term nature.

(b) Fair Value Measurements

The Company's financial instruments are categorized in a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy has the following levels:

Level 1 – quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2 – inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and

Level 3 – inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The Company's financial instruments include cash and cash equivalents, marketable securities, due to/from related parties, and accounts payable.

The fair values of cash and marketable securities are determined based on "Level 1" inputs, which consist of quoted prices in active markets for identical assets. As at June 30, 2023, the Company believes that the carrying values of accounts payable approximate their fair values because of their nature and relatively short maturity dates or durations.

(c) Financial Risks

(i) Credit Risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. Financial instruments which are potentially subject to credit risk for the Company consist primarily of cash and cash equivalents. The carrying amount of financial assets represents the maximum credit exposure. The Company has gross credit exposure at June 30, 2023 relating to cash and cash equivalents of \$1,129,794. The cash and cash equivalents are held at a Canadian chartered bank and the Company considers the credit risk to be minimal.

(ii) Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its obligations as they come due. The Company's ability to continue as a going concern is dependent on management's ability to raise the required capital through future equity or debt issuances but there can be no assurance that such financing will be available on a timely basis under terms acceptable to the Company. The Company manages its liquidity risk by forecasting cash flows from operations and anticipating any investing and financing activities. As at June 30, 2023, the Company has cash and cash equivalents balance of \$1,129,794 to settle its short-term liabilities of \$194,262.

(iii) Interest Rate Risk

The Company has cash balances and term deposits with interest based on the prime rate. The Company's current policy is to invest excess cash in investment-grade short-term deposit certificates issued by its banking institution. The Company periodically monitors the investments it makes and is satisfied with the credit ratings of its banks.

(iv) Foreign Currency Risk

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The Company is exposed to foreign currency risk on fluctuations related to cash, accounts payable, and commitments that are denominated in a foreign currency. As at June 30, 2023, a 10% fluctuation in the foreign exchange rate of the United States dollar against the Canadian dollar would affect the Company's cash, account payable, and commitments by approximately \$2,000.

Commodity Price Risk

The Company's ability to raise capital to fund exploration or development activities is subject to risks associated with fluctuations in the market price of lithium. The Company closely monitors commodity prices to determine the appropriate course of actions to be taken.

During the year ended June 30, 2023, there were no transfers between level 1, level 2 and level 3 classified assets and liabilities.

Market Risk

Market risk is the risk of loss that may arise from changes in market factors such as market prices, foreign exchange rates and interest rates. In management's opinion, the Company is not exposed to significant market risk.

**Risks and Uncertainties**

Exploration and Development

Exploration for minerals or precious gems is a speculative venture involving substantial risk. There is no certainty that the expenditures made by the Company will result in discoveries of commercial metal reserves.

Mining and development risk always accompany anticipated rewards, and uncertainties always exist where mineral properties are concerned. Uncertainties include the size, grade and recovery of a natural occurring mineral deposit. Although exploration and development efforts can outline a mineral deposit with a degree of certainty, ultimate grade and tonnages are never fully known until mining has been completed.

Metal and prices are also a significant factor in the development decision for a mineral property, as a mine may not be economically feasible in a period of depressed prices. Factors, beyond the control of the Company, may affect the marketability of any minerals discovered. Pricing is affected by numerous factors such as international economic and political trends, global or regional consumption and demand patterns, and increased production by current producers.

Title Risks

Although the Company has exercised the usual due diligence with respect to determining title to properties in which it has a material interest, there is no guarantee that title to such properties will not be challenged or impugned.

Price Volatility of Public Stock

In recent years, securities markets have experienced extremes in price and volume volatility. The market price of securities of many early-stage companies, among others, have experienced fluctuations in price which may not necessarily be related to the operating performance, underlying asset values or prospects of such companies. It may be anticipated that any market for the Company's shares will be subject to market trends generally and the value of the Company's shares may be affected by such volatility.

Economic Conditions

Unfavourable economic conditions may negatively impact the Company's financial viability as a result of increased financing costs and limited access to capital markets.

Dependence on Management

The Company is very dependent upon the personal efforts and commitment of its existing management. To the extent that management's services would be unavailable for any reason, a disruption to the operations of the Company could result, and other persons would be required to manage and operate GMV Minerals Inc.

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**SUBSEQUENT EVENTS**

On August 16, 2023, the Company announced that it had staked 83 additional lode claims adjacent to its land position at the Daisy Creek Lithium project in Lander County, Nevada. The Company now controls or owns a total of 165 lode claims covering 3,408 acres.

**CONFLICTS OF INTEREST**

The Company's directors and officers may serve as directors and officers or may be associated with other reporting companies or have significant shareholding in other public companies. To the extent that such other companies may participate in business or asset acquisitions, dispositions, or ventures in which GMV Minerals Inc may participate, the directors and officers of the Company may have a conflict of interest in negotiating and concluding terms respecting the transaction. If a conflict of interest arises, GMV Minerals Inc will follow the provisions of the Business Corporations Act in dealing with conflicts of interest. These provisions state that where a director/officer has such a conflict, the director must arrange a meeting of the board to disclose his interest and must refrain from voting on the matter unless otherwise permitted by the Corporations Act. In accordance with the laws of the Province of British Columbia, the directors and officers of GMV Minerals Inc are required to act honestly, in good faith and in the best interests of the Company.

**DISCLOSURE CONTROLS AND PROCEDURES**

Disclosure controls and procedures are designed to provide reasonable assurance that all relevant information is gathered and reported on a timely basis to senior management so that appropriate decisions can be made regarding public disclosure. The Company's management, with the participation of its Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Company's disclosure controls and procedures.

Based on that evaluation, management has concluded that as of the end of the period covered by this management discussion and analysis, the disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed in the Company's annual filings and interim filings (as such terms are defined under National Instrument 52-109 – Certification of disclosure in Issuers' Annual and Interim Filings) and other reports filed or submitted under Canadian securities laws is recorded, processed, summarized and reported within the time periods specified by those laws, and that material information is accumulated and communicated to management as appropriate to allow timely decisions regarding required disclosure.

There were no changes in the Company's internal controls over financial reporting during the year ended June 30, 2023 that materially affected, or was reasonably likely to materially affect, the Company's internal control over financial reporting.

**INTERNAL CONTROLS OVER FINANCIAL REPORTING**

The Company evaluated the design of its internal controls and procedures over financial reporting as defined under National Instruments 52-109 for the year ended June 30, 2023. The Company maintains a system of internal controls to provide reasonable assurance that assets are safeguarded, and financial information is accurate and reliable. The Board of Directors has responsibility for developing and implementing the Company's approach to governance issues. Committees of the Board presently consist of an Audit Committee. Based on the evaluation, management has concluded that the design of these internal controls and procedures over financial reporting was effective.