GRANDE PORTAGE RESOURCES LTD. MANAGEMENT DISCUSSION & ANALYSIS OF RESULTS OF OPERATIONS AND FINANCIAL CONDITION

For the Years Ended October 31, 2023 and 2022

MANAGEMENT DISCUSSION AND ANALYSIS (Dated February 28, 2024)

This Management Discussion and Analysis ("MD&A") of Grande Portage Resources Ltd. (the "Company" or "Grande Portage") provides analysis of the Company's financial results for the year ended October 31, 2023 and should be read in conjunction with the accompanying audited consolidated financial statements and the notes thereto for the year ended October 31, 2023 which are available on SEDAR at www.sedar.com.

This MD&A is current as at February 28, 2024, the date of preparation, and includes certain statements that may be deemed "forward-looking statements". We direct investors to the sections "Forward-Looking Information" and "Risk and Uncertainties" included within this MD&A.

Additional information relating to Grande Portage is available on the SEDAR website at www.sedar.com and on the Company's website at www.grandeportage.com.

DESCRIPTION OF BUSINESS

The Company is an exploration stage company whose shares trade on Tier II (effective June 16, 2016) of the TSX Venture Exchange. The Company holds a 100% leasehold interest in the Herbert Gold Project, consisting of 91 mining claims located 20 miles north of Juneau, Alaska, subject to minimum annual advance royalties of US\$30,000 and a 5.0% net smelter returns royalty.

The Company is in the process of exploring its principal mineral property and has not yet determined whether the property contains 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 \$1,096,549 (2022 - \$1,254,172) for the year ended October 31, 2023 and has an accumulated deficit of \$23,267,544 (October 31, 2022 - \$22,170,995) 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.

FORWARD LOOKING STATEMENTS

This MD&A contains "forward-looking information" (also referred to as "forward-looking statements") within the meaning of applicable Canadian securities legislation. Forward-looking statements are provided for the purpose of providing information about management's current expectations and plans and allowing investors and others to get a better understanding of the Company's operating environment. All statements, other than statements of historical fact, are forward-looking statements.

In this MD&A, forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by the Company at this time, are inherently subject to significant business, economic and competitive uncertainties and contingencies that may cause the Company's actual financial results, performance, or achievements to be materially different from those expressed or implied herein. Some of the material factors or assumptions used to develop forward-looking statements include, without limitation, the uncertainties associated with: regulatory and permitting considerations, financing of the Company's acquisitions and other activities, exploration, development and operation of mining properties and the overall impact of misjudgments made in good faith in the course of preparing forward-looking information as well as other risks and uncertainties referenced under "Risks and Uncertainties" in this MD&A.

Forward-looking statements involve risks, uncertainties, assumptions, and other factors including those set out below and including those referenced in the "Risks and Uncertainties" section of this MD&A, and, as a result they may never materialize, prove incorrect or materialize other than as currently contemplated which could cause the Company's results to differ materially from those expressed or implied by such forward-looking statements. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, identified by words or phrases such as "expects", "is expected", "anticipates", "believes", "plans", "projects", "estimates", "assumes", "intends", "strategy", "goals", "objectives", "potential", "possible" or variations thereof or stating that certain actions, events, conditions or results "may", "could", "would", "should", "might" or "will" be taken, occur or be achieved, or the negative of any of these terms and similar expressions) are not statements of fact and may be forward-looking statements.

Selected Annual Financial Information:

For the year ended	_	October 31, 2023		October 31, 2022	October 31, 2021
Total revenues	\$	Nil	\$	Nil	\$ Nil
Net Loss					
Total for the year		(1,096,549)	(1,254,172)	(1,180,488)
Per share (basic and diluted)		(0.01)	(0.01)	(0.01)
Working capital (deficit)		(515,275)	2,113,853	3,060,688
Total assets		20,879,48	6	19,588,773	17,880,103
Exploration & Evaluation Assets		20,239,25	7	17,126,634	14,313,483

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 October 31, 2023, 2022 and 2021 is comprised mainly of general and administrative expenses. The reported net loss for 2023, 2022 and 2021 includes share-based compensation expense of \$376,700, \$463,900, and \$375,300, respectively.

Results of Operations for the three months ended October 31, 2023 and 2022

During the three-month period, the Company incurred 166,454 (2022 - 205,058) in operating costs, recorded an unrealized loss on investments of 1(2022 - 128), a gain on foreign exchange of 2,095 (2022 - 14,343), wrote off 7,629 in accounts payable (2022 - 1000), and recorded an adjustment to interest income of 2,363, for a net loss of 159,093 (2022 - 175,165). The Company incurred increases in professional and management fees and office expenses which were offset by decreases in shareholder and investor relations, regulatory fees.

During the three-month period, the Company recorded \$1,814,358 (2022 - \$1,505,085) in exploration expenditures on the Company's Herbert Gold Project in Alaska associated with the current drill program. The majority of these costs were for drilling, helicopter costs, and geological and engineering consulting.

Results of Operations for the years ended October 31, 2023 and 2022

During the year, the Company incurred 1,120,373 (2022 - 1,269,183) in operating costs which included 376,700 (2022 - 463,900) in share-based compensation, recorded an unrealized gain on investments of 19 (2022 - Loss of 681), wrote off 7,629 in accounts payable (2022 - 10,900), wrote down 4,072 for PPE (2022 - 10,900), and recorded 16,176 (2022 - 15,692) in interest income for a net loss of 1,096,549 (2022 - 1,254,172). The Company incurred increases in management and professional fees, and travel which were offset by decreases in investor and shareholder relations, rental costs, and regulatory fees.

During the year, the Company recorded \$3,112,623 (2022 - \$2,813,151) in exploration expenditures on the Company's Herbert Gold Project in Alaska associated with the current drill program. The majority of these costs were for drilling, helicopter costs, and geological and engineering consulting.

During the year ended October 31, 2023, the Company closed a non-brokered private placement with the issuance of 5,550,000 Units at a price of \$0.20 per Unit for gross proceeds of \$1,110,000. Each Unit consisted of one common share and one share purchase warrant. Each whole warrant is exercisable at a price of \$0.30 for a period of two years.

	4 th	3 rd	2 nd	1 st
	Quarter Ended	Quarter Ended	Quarter Ended	Quarter Ended
	October 31, 2023	July 31, 2023	April 30, 2023	January 31, 2023
Revenue	Nil	Nil	Nil	Nil
Loss (gain) for period	\$159,043	\$243,270	\$520,293	\$173,943
Loss (gain) per share	\$0.00	\$0.00	\$0.00	\$0.00
	4 th	3 rd	2 nd	1 st
	Quarter Ended	Quarter Ended	Quarter Ended	Quarter Ended
	October 31, 2022	July 31, 2022	April 30, 2022	January 31, 2022
Revenue	Nil	Nil	Nil	Nil
Loss (gain) for period	\$175,165	\$605,749	\$260,250	\$213,008
Loss (gain) per share	\$0.00	\$0.00	\$0.00	\$0.00

Selected Quarterly Financial Information:

LIQUIDITY AND CAPITAL RESOURCES

At October 31, 2023, the Company's primary asset was its investment in exploration and evaluation assets of \$20,239,257 (October 31, 2022 - \$17,126,634).

During the year ended October 31, 2023, the Company experienced a cash outflow of \$74,369 (2022 – \$765,823) from operating activities. Investing activities used cash of \$1,009,479 (2022 - \$4,813,151) which was spent on the Company's Alaskan property. The Company realized cash inflows of \$1,110,000 (2022 - \$2,496,588) from financing activities.

At October 31, 2023, the Company held cash and cash equivalents of \$344,159, had a working capital deficit of \$515,275, has not yet achieved profitable operations, has commitments due in the coming fiscal year, and had an accumulated deficit of

\$23,267,544 since inception and expects to incur further losses in the development of its business, all of which indicate the existence of a material uncertainty that may cast significant doubt upon the Company's ability to continue as a going concern and, therefore, that it may be unable to realize its assets and discharge its liabilities in the normal course of business.

The Company's ability to continue as a going concern is dependent upon its ability to obtain the necessary financing to advance its mineral property interests, meet its ongoing levels of corporate overhead and discharge its liabilities as they come due. Although the Company has been successful in the past in obtaining financing, there is no assurance that it will be able to obtain adequate financing in the future or that such financing will be on terms advantageous to the Company.

The Company does not derive any revenues from operations and does not expect to generate any revenues from operations in the foreseeable future. The Company has no material income from operations.

The Company's mineral exploration activities have provided the Company with no sources of income and a history of losses and deficit positions. However, given the nature of its business, the results of operations as reflected in the net losses and losses per share do not provide meaningful interpretation of the Company's performance and valuation.

The Company is dependent on raising funds through the issuance of shares and/or debt instruments or disposing of interests it has in exploration and evaluation assets in order to finance further acquisitions, undertake exploration and development activities on exploration and evaluation assets and meet general and administrative expenses in the long term.

There is no assurance that additional funding will be available to allow the Company to fully explore its exploration and evaluation assets. Failure to obtain financing could result in the delay or indefinite postponement of further exploration and the possible partial or total loss of the Company's interest in certain properties. The Company may be unable to meet its obligations under agreements to which it is a party and the Company may consequently have its interest in the properties subject to such agreements jeopardized.

RECLAMATION BONDS

The Company placed Guaranteed Interest Certificates ("GICs") in trust as reclamation deposits pursuant to a condition of receiving consent from a government agency to explore its resource property interests. At October 31, 2023, the Company held GICs totaling \$72,153 (US \$54,177) (2022 – \$72,153).

STATEMENT OF EXPLORATION AND EVALUATION ASSETS

	Herbert Gold
Balance, October 31, 2022	\$17,126,634
Acquisition costs:	
Cash payments and other	44,706
Deferred exploration costs:	
Assaying	37,765
Claim maintenance fees	23,227
Consulting	14,392
Drilling	1,627,025
Field expenses	83,537
Food and lodging	94,499
Freight	4,829
Geological consulting	205,784
Helicopter costs	839,832
Legal fees	111
Share-based compensation	70,200
Site Personnel	35,069
Travel costs	12,058
Vehicle rentals	19,589
Total additions	3,112,623
Balance, October 31, 2023	\$20,239,257

RESOURCE PROPERTIES

Herbert Gold Project

The Company holds a 100% interest in the Herbert property pursuant to an agreement dated June 16, 2010, as amended on June 12, 2012, (the "Option Agreement") with Quaterra Alaska, Inc. ("Quaterra"), the Company was granted and exercised an option to acquire a 65% interest in a mining lease dated November 1, 2007 (the "Mining Lease") for the Herbert Gold Project, consisting of 84 unpatented mining claims (now 91 unpatented mining claims pursuant to the area of interest provisions of the Mining Lease), located 20 miles north of Juneau, Alaska. The Company was required to incur at least USD\$1,250,000 (incurred) under the Option Agreement in exploration expenditures on the property to acquire its 65% interest.

Pursuant to a purchase agreement with Quaterra to acquire Quaterra's remaining 35% interest in the Mining Lease in exchange for the issuance of 1,182,331 common shares (issued) on a non-diluted basis, equal to 9.0% of the Company's outstanding common shares and, a cash payment of \$250,000 USD. The Company issued the 1,182,331 common shares during the year ended October 31, 2016, but these were held by the Company until such time that the assignment of the remaining 35% interest to the Company was completed during the year ended October 31, 2017.

The Herbert Gold Project is subject to a 5% net smelter returns royalty reserved to the underlying lessor, plus minimum annual advance royalties of \$30,000 USD due every November 1. All advance royalties will be credited towards any net smelter returns royalty paid upon the commencement of commercial production.

Property Highlights

On October 31, 2023, the Company announced results from three more diamond drill holes drilled at the Herbert Gold project located in southeast Alaska.

After drilling four holes from the Pad M (please refer to NR dated Sept 14/23), the rig was moved 285 meters eastward where four more holes were drilled from Pad P. The Company is pleased to confirm that all Pad P holes successfully targeted the

eastern extensions of the Goat vein between 200 and 300 meters below surface. These holes tested an area of the eastern Goat vein which previously had indications of strong gold mineralization but only had sparse drilling. The three holes for which assay results have been returned substantiate that this is a significant gold-bearing region of the Goat Vein.

Hole	From	То	Vein.	Intrvl	Gold
Name	(m)	(m)			g/t
23P-1	281.00	282.10	Goat	1.10 m	7.66
23P-2	297.00	303.66	Goat	2.83 m	7.753
23P-4	277.21	280.60	Goat	3.39 m	9.871

The Goat vein structure was the target and was intersected in all four holes from this pad. DDH23P-3 also extended southward past the Goat vein where it intersected a well mineralized section of the Sleeping Giant vein.

The success of the 2023 drilling from the P Pad is highly encouraging because it demonstrates that strong gold mineralization can be found in the east-west Herbert vein structures the full distance between the western and eastern boundary faults which effectively terminate the veins. The depth of the veins remains open, but strong gold values have been intersected in DDH21Q-4 (0.92 meters of 18.93 gpt/gold) at 600 meters below the surface in the Company's deepest drilling, which indicates that the Company's resource is likely only constrained by the major east and western boundary faults.

Past drilling over many years has confirmed that the Herbert gold project is a high-grade deposit. The chief primary gold-bearing veins at the Herbert gold project are strong, persistent and extend from the Western boundary fault to the Eastern fault, a distance averaging nearly one kilometer. Strong gold mineralization has been identified almost everywhere along these structures, both laterally and to the deepest limits of drilling over the last number of years. Much of the shallower portions of the veins have been tested with good to superb results. The Herbert Gold veins are classed as a mesothermal high-quartz and low-sulfide style mineralized system. (Please see news release dated October 31, 2023 on the Company's website).

OFF-BALANCE SHEET ARRANGEMENTS

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.

COMMITMENTS

The Company entered into management fee agreements with a Director, the President, and the CFO of the Company (see Note 10). The agreements can be terminated by the Company upon providing twelve months of notice, based on the mutual agreement or with no notice for just cause. In case of the absence of just cause of or the mutual agreement, the Company is required to pay a full twelve months of additional compensation upon termination. The current agreements expire on October 31, 2024, and the Company is committed to make monthly payments of \$29,250.

In July 2023, the Company entered into an office lease agreement for a period of three years from January 1, 2024, to December 31, 2026. The Company is committed to pay \$43,248 for basic rent plus operations costs per annum in years one and two and \$44,520 in basic rent plus operating costs per annum in year three. Two-thirds of these amounts will be recoverable through other companies who share the space.

INVESTMENTS

During the year ended October 31, 2023, the Company redeemed the \$2,000,000 cashable GICs and earned \$15,128 in interest income for the period. The Company sold off the 3,000 common shares of Lion Copper and Gold Corp (previously Quaterra Resources Inc) with a market value of \$165, (cost - \$2,118). The Company also sold 3,750 common shares of Aleafia Health Inc (formerly Canabo Medical Inc) having a market value of \$103 (cost - \$22,500).

RELATED PARTY TRANSACTIONS AND BALANCES

During the year ended October 31, 2023, the Company incurred the following related party transactions:

- (a) \$220,845 (2022 \$200,150) in management fees to a company controlled by the President and CEO of the Company;
- (b) \$71,283 (2022 \$77,700) for exploration costs billed to the personal credit card of the President and CEO of the Company;
- (c) \$69,000 (2022 \$73,000) in management fees to a company controlled by a Director of the Company;
- (d) \$93,700 (2022 \$99,550) in accounting fees to a company controlled by the CFO of the Company.
- (e) \$40,000 (2022 \$40,000) in directors' fees to members of the Board of Directors.
- (f) \$15,000 (2022 \$18,000) to a company controlled by an officer of the Company for rent.
- (g) \$Nil (2022 \$33,855) in exploration costs to sons of the President and CEO 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 October 31, 2023 and 2022. Short-term key management compensation consists of the following for the years ended October 31, 2023 and 2022:

	2023	2022
Management fees	\$ 289,845	\$ 273,150
Accounting fees	93,700	99,550
Administrative and exploration costs	71,283	52,700
Directors' fees	40,000	40,000
Site personnel fees	-	33,855
Share-based payments	282,064	450,601
	\$ 776,892	\$ 949,856

The Company entered into management fee agreements for a term of two years with a Director, the President, and the CFO of the Company ("Contractors") in the amounts of annual compensation of \$69,000 per annum and \$198,000, and \$84,000 per annum, respectively. The Company is committed to make monthly payments of \$29,250.

SHARE CAPITAL

Issued and Outstanding:	Balance outstanding as at February 28, 2024 is 119,301,276.
Stock Options outstanding:	Balance outstanding as at February 28, 2024 is 6,685,000.
Share Purchase Warrants:	Balance outstanding as at February 28, 2024 is 8,517,400.

RISK FACTORS

The following is a brief description of some of the risks that investors should be aware of. This discussion should not be considered complete and therefore, the Company, its directors and officers would like to recommend shareholders, lenders, investors and readers of the Management Discussion and Analysis and other documents that the Company may disseminate to review their investments directly with their financial advisors.

- a) the Company has not yet commenced commercial operations and has no history of earnings;
- b) there can be no assurance that an active and liquid market for the Company's common shares will develop, and an investor may find it difficult to resell its common shares.

FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

Financial Instruments measured at fair value are classified into one of three levels using 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).

Fair value

The Company's financial instruments include cash and cash equivalents, receivables, marketable securities, and accounts payable. The carrying values of cash, receivables and payables approximate fair value because of the short-term nature of these instruments.

<u>Credit Risk</u>

Credit risk is the risk of financial loss to the Company if a customer or counter party to a financial instrument fails to meet its contractual obligations.

Concentration of credit risk exists with respect to the Company's cash and cash equivalents and marketable securities as all are placed with two major Canadian financial institutions. The Company is not exposed to significant credit risk on its cash and cash equivalents and marketable securities as all have been placed with major financial institutions.

<u>Liquidity Risk</u>

Liquidity risk is the risk that the Company will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another financial asset. At October 31, 2023, the Company had a working capital deficit of \$515,275 (October 31, 2022 – Working capital \$2,113,853). All of the Company's financial liabilities have contractual maturities of less than 30 days and are subject to normal trade terms. The Company does not have adequate working capital as at October 31, 2022 to discharge its existing financial obligations, which will require additional funding in order to continue as a going concern. There is no assurance that financing of sufficient amounts or on terms acceptable to the Company will be available.

<u>Market Risk</u>

The Company's financial instruments include marketable securities which are publicly traded and therefore subject to the risks related to the fluctuation in market prices of publicly traded securities. The Company closely monitors market values to determine the most appropriate course of action.

Interest Rate Risk

The Company is not subject to any significant interest rate risk. In management's opinion, the Company's interest rate risk is minimal as its cash equivalents may be redeemed upon demand without significant penalty.

Foreign Currency Risk

Foreign currency risk is the risk that the fair value or future cash flows will fluctuate as a result of changes in foreign exchange rates. The Company is not subject to any significant foreign currency risk as it does not have a significant number of financial instruments denominated in foreign currencies. The Company does not engage in any hedging activity.

Commodity Price Risk

The Company is exposed to price risk with respect to commodity prices. The Company's ability to raise capital to fund exploration and development activities may be subject to risks associated with fluctuations in the market price of commodities. Management closely monitors commodity prices, individual equity movements, and the stock market to determine the appropriate course of action to be taken by the Company.

SUBSEQUENT EVENTS

On December 8, 2023, the Company closed a non-brokered private placement with the issuance of 5,600,000 units at a price of \$0.20 per unit for gross proceeds of \$1,120,000 with all securities issued having a four-month hold period which expires on April 9, 2024. Each unit in this offering consists of one common share in the capital of the company and one half of a share purchase warrant. Each whole warrant entitles the unit holder to purchase one additional GPG common share at a price of \$0.24 per share at any time within 24 months of the closing. The Company paid \$34,680 in cash and issued 167,400 warrants for finder's fees in conjunction with this non-brokered placement. The Broker warrants have the same terms as the subscriber warrants.

In November 2023, the Company received an advance of \$250,000 from a company controlled by an Officer of the Company, which was paid back in full in December 2023. The advance had no fixed terms and did not bear interest.

Subsequent to the year end, the Company received gross proceeds of \$65,000 upon the exercise of 500,000 stock options at an exercise price of \$0.13 per stock option.

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.sedarplus.ca). 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.