

Quarterly Activities Report for the period ended 31 March 2023

HIGHLIGHTS

- Immediate focus on drilling of new nickel sulphide targets and resource definition of nickel-cobalt laterite
- Multiple priority conductors defined - prospective for nickel sulphides
- Initial resource definition drilling to target historical high-grade nickel laterite - proximity to nearby processing facilities
- Permitting for drilling of nickel - cobalt laterite deposits and nickel sulphide targets well advanced

LAKE JOHNSTON PROJECT EXPLORATION

TG Metals Limited (**TG Metals** or the **Company**) (ASX:TG6) is pleased to report its activities for the period ended 31 March 2023 (**Quarter**), during which the Company continued to advance the exploration of its 100% owned multi commodity Lake Johnston Project in WA.

Activities for the Quarter concentrated on nickel sulphide exploration and advancement of drilling permitting on both the nickel sulphide and nickel laterite target areas. A flora and fauna survey was completed and reports produced as a basis for the environmental management plan for the project to support permitting for the maiden drilling programs. Aboriginal Cultural Heritage surveys were conducted over priority drilling areas in preparation for drilling program clearance and final reports have been received. A ground moving loop TEM survey conducted over the nickel sulphide targets and the results have provided the basis for a reverse circulation drilling program which will run consecutively with a shallow aircore drilling program on the nickel laterite targets once final statutory approvals have been received.

Moving and Fixed Loop Transient Electromagnetic Survey Results

During the Quarter, the Company announced the results of its Slingram Moving Loop Transient Electromagnetic (SMLTEM) geophysical survey and Fixed Loop Electromagnetic (FLEM) geophysical survey at the Lake Johnston Project (ASX announcement 19 January 2023).

Processing and modelling of the geophysical data resulted in multiple priority conductors being identified. Examination of historical geochemical data in conjunction with the newly acquired SMLTEM highlighted the prospectivity for nickel sulphides at depth.

Accurate drill collar locations have been designed and planned to intersect up to 9 conductor plates modelled from the SMLTEM survey, Figure 1.

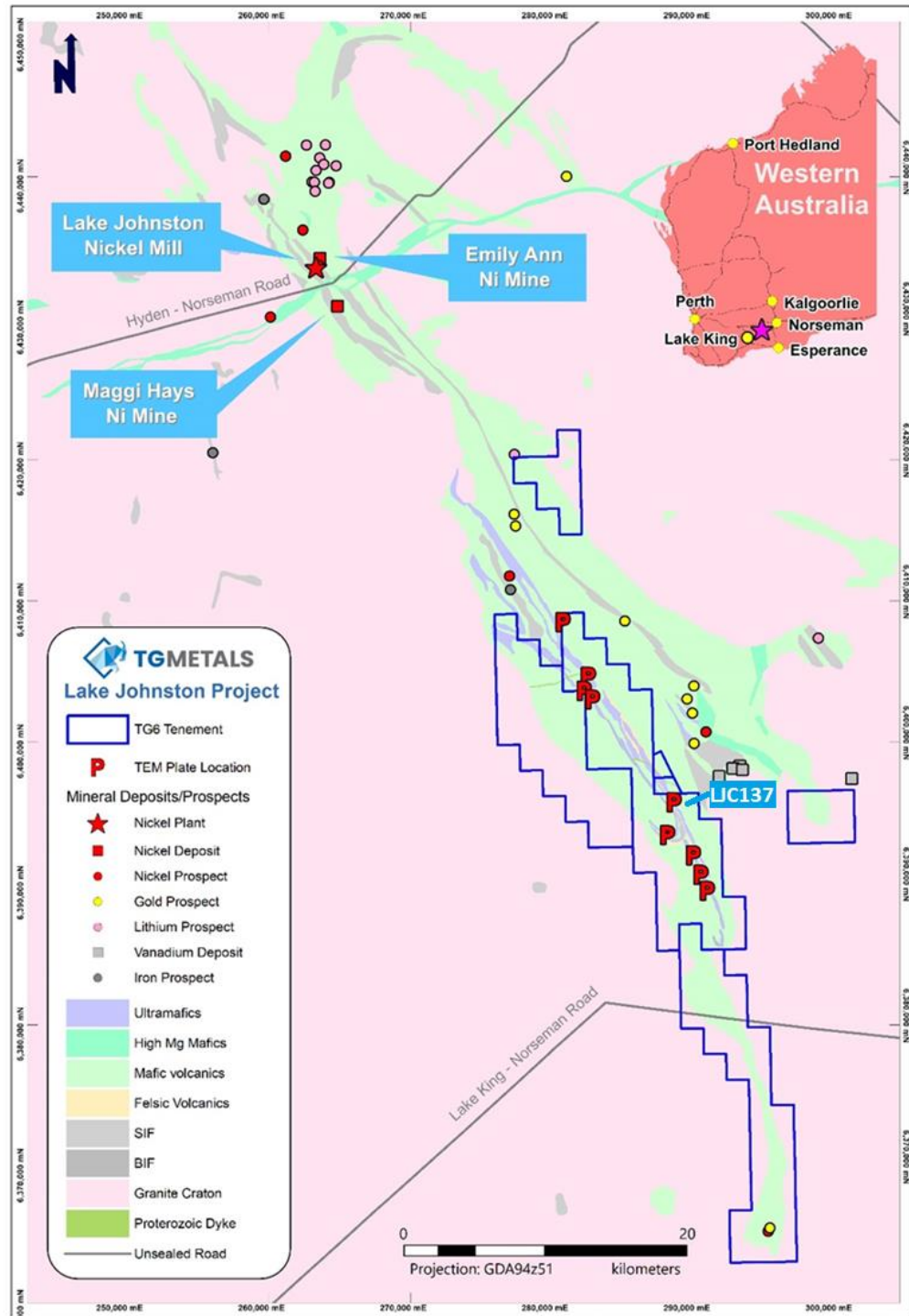


Figure 1 – Simplified Geology with location of Plate Model Conductors Datum: AMG Zone 51

Drilling has been designed to intersect the plate models at depth which have been generated from the SMLTEM survey. Figure 2 below shows designed drilling on the 137 Target which is supported by historical upper oxidised nickel intercepts. Drilling on the 137 Target is designed below the base of oxidation to intercept the potential nickel sulphide source of the SMLTEM anomaly.

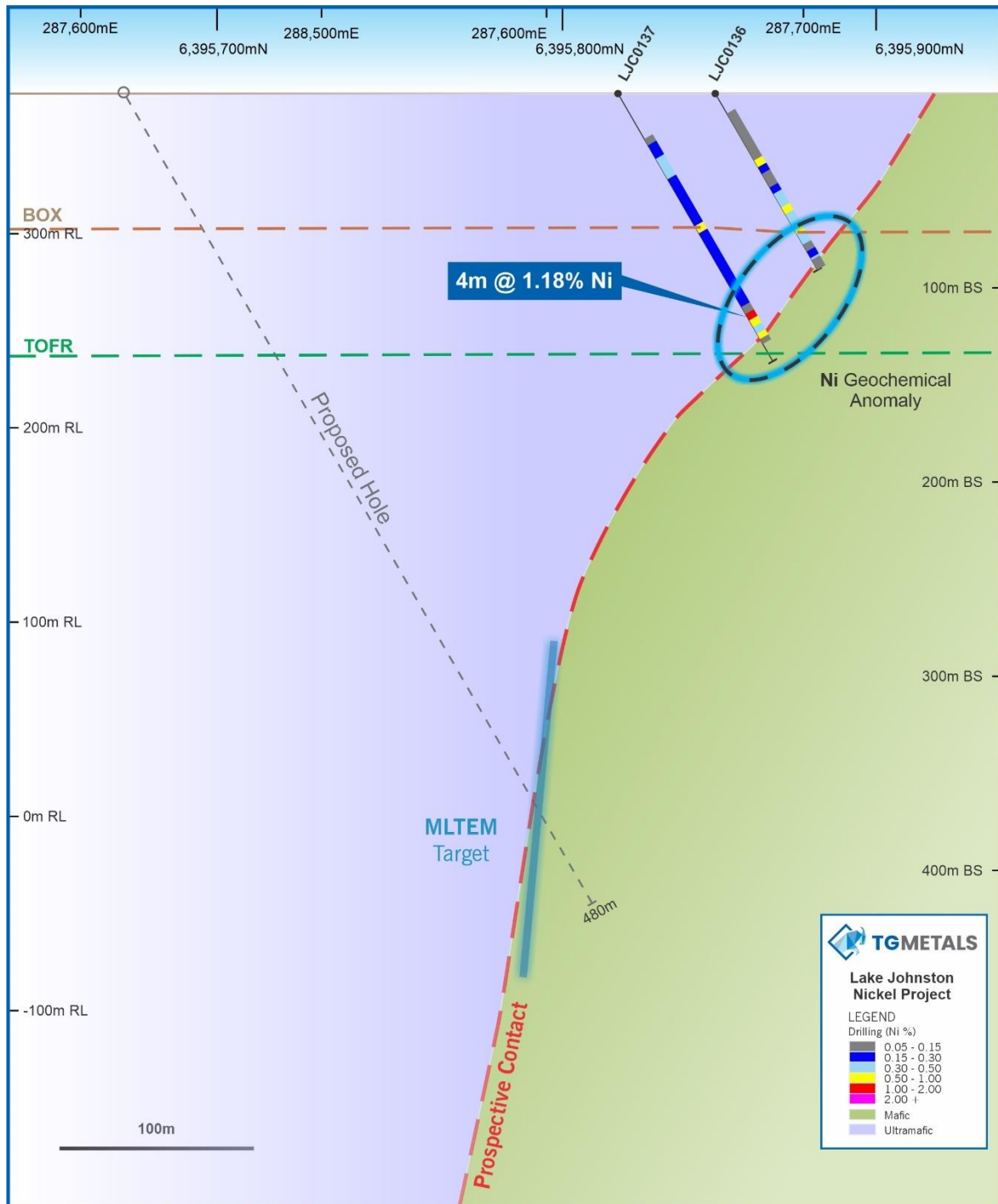


Figure 2 – Interpreted Geology, historical drilling and proposed drillhole into TEM target (137 Target)

Each SMLTEM defined target has been drill designed with multiple drill collar positions to allow for immediate follow-up drilling upon discovering favourable intercepts. Figure 3 below shows the southern SMLEM plate positions at Bremer Range and initial planned drillholes.

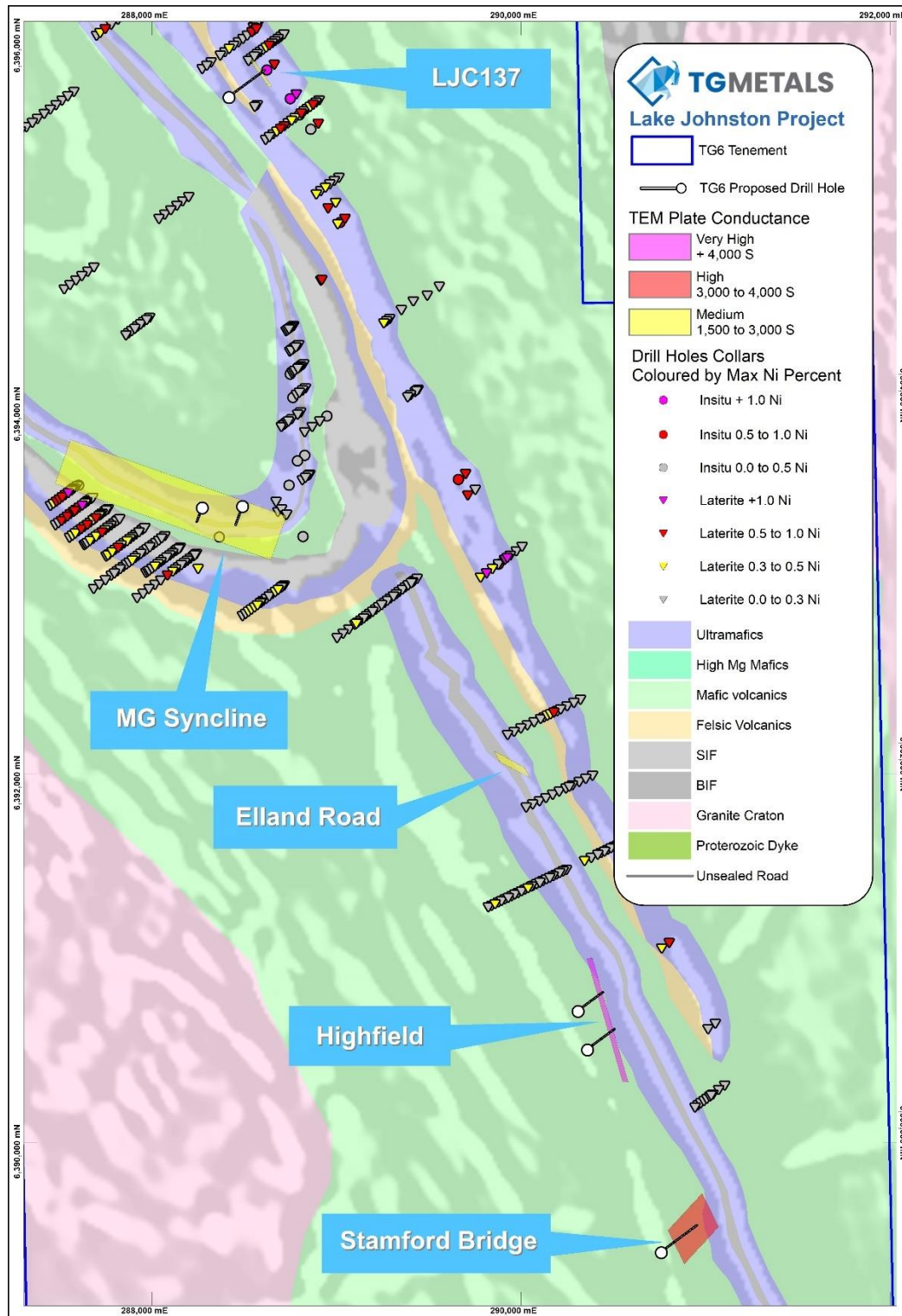


Figure 3 – Simplified Geology with Historical drill collars, Plate Conductors and Planned drilling

Drill Planning Going Forward

During the Quarter, the Company progressed with permitting for its maiden drill programs at the Lake Johnston Project. Programs of Work (POW) have been submitted to DMIRS, Heritage and Flora/Fauna surveys have been completed and the Company is progressing with a further targeted Flora/Fauna survey requested by DMIRS, logistics and field planning ahead of permitting approval. The Company expects to be drilling in May 2023.

In addition to reverse circulation (RC) drilling for nickel sulphides on the defined SMLTEM generated targets, the company will also conduct an initial aircore drilling program on the nickel-cobalt oxide deposits at Bremer Range. The initial drilling is aimed at providing confirmatory samples to validate and expand on the historical rotary air blast (RAB) drilling and to provide samples for metallurgical testwork to assess the suitability for beneficiation and high pressure acid leach (HPAL) processing at third party facilities. The initial drilling will be conducted on Area 3 deposit as shown in Figure 4 below.

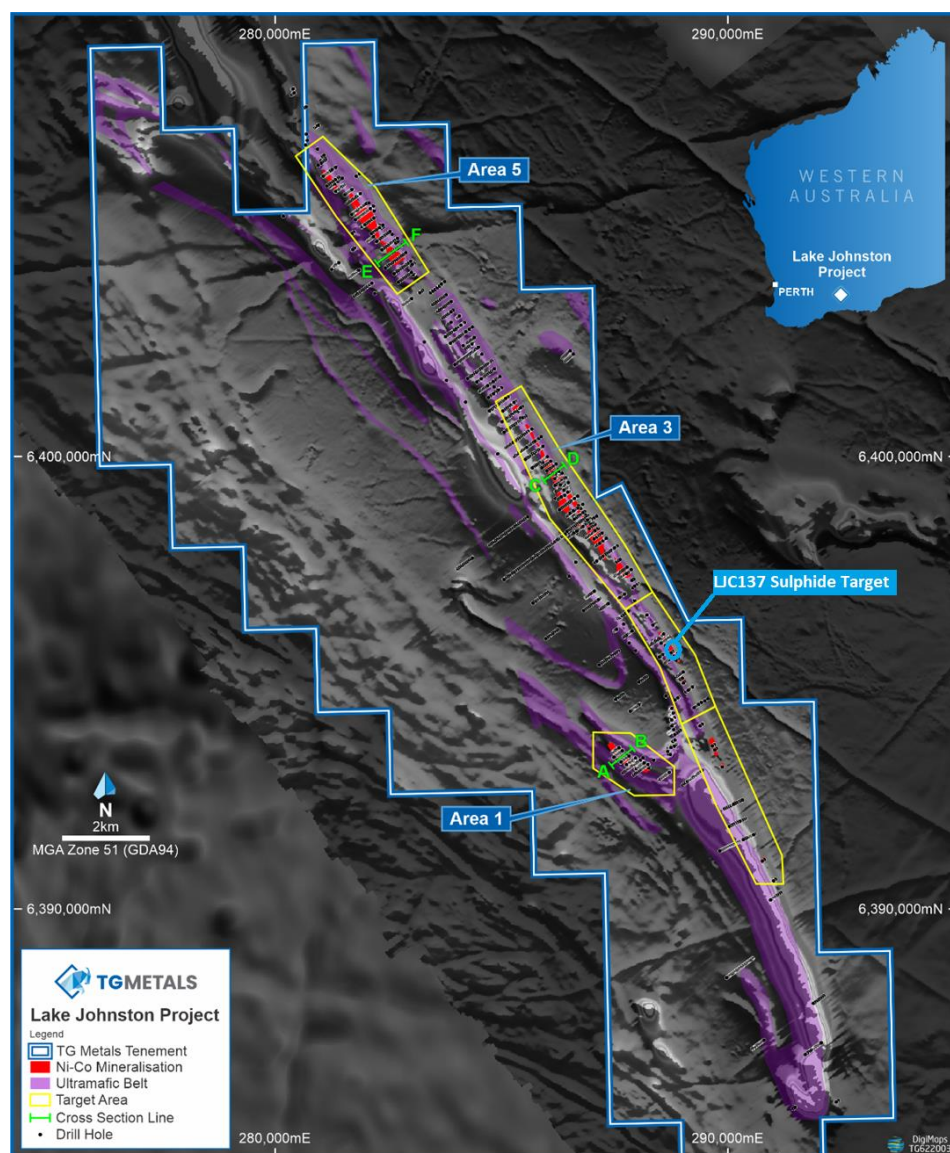


Figure 4 – Bremer Range Deposits over aeromagnetic image Datum: AMG Zone 51 (AGD84)

Lithium Exploration

During the Quarter, the Company commenced initial assessments for lithium – cesium-tantalum (LCT) pegmatites both within the previously defined lithium index anomaly (ASX announcement 4 October 2022) and within historical drilling. This work is continuing with the aim of defining drill targets for follow-up work. LCT pegmatites are known in the region and indicators defined so far on the company's tenements are favourable.

BUSINESS DEVELOPMENT

During the Quarter, the Company won the ballot for application for E63/2264 in the Lake Hope region. Following this success a further application, E63/2324 (9BL) adjacent and to the immediate north towards the Maggie Hays nickel deposit was applied for and is not in competition with any other application. The Company now has 3 exploration licence applications in the Lake Johnston region and all are progressing towards grant.

The Company continuously assesses opportunities to grow and consolidate tenement positions as they arise.

CORPORATE

TG Metals closed the Quarter with approximately A\$4.4m in cash; the Company's quarterly summary of financials are presented in the Appendix 5B. The Company has 57,322,914 fully paid ordinary shares on issue.

ASX Disclosures

ASX Listing Rule 5.3.1: During the Quarter, the Company spent \$293,547 on exploration activities, associated predominantly with activities undertaken on the Lake Johnston Project.

ASX Listing Rule 5.3.2: There were no substantive mining production and development activities conducted during the Quarter.

ASX Listing Rule 5.3.4: As required, the table below details indicative use of funds as per the IPO prospectus and actual expenditure to date (31 December 2022). Includes expenditure prior to 30 March 2022.

Indicative Use of funds	Prospectus Amount (2 Year Period)	Actual Expenditure
Exploration on the Lake Johnston Project	\$ 3,739,000	\$ 521,344
Expenses of the Offers	\$ 684,145	\$ 407,000
Cash payment to Matlock	\$ 75,000	\$ 75,000
General working capital	\$ 1,937,568	\$ 992,925
Total	\$ 6,435,713	\$ 1,996,269

ASX Listing Rule 5.3.5: Item 6.1 in the Appendix 5B includes an amount of \$104,000 as payment to related payments, reflecting payments to directors including non-executive directors for fees, salaries and consulting costs for the Quarter.

This announcement has been authorised by the Board of TG Metals Limited.

For further information visit www.tgmetals.com.au or contact:

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About TG Metals

TG Metals is an ASX listed company focused on exploring for nickel, lithium and gold at its wholly owned Lake Johnston Project (Figure 5) in the stable jurisdiction of Western Australia. The Lake Johnston Project boasts proximity to current and past producing nickel mines, processing facilities and geochemical and geophysical targets for immediate exploration.

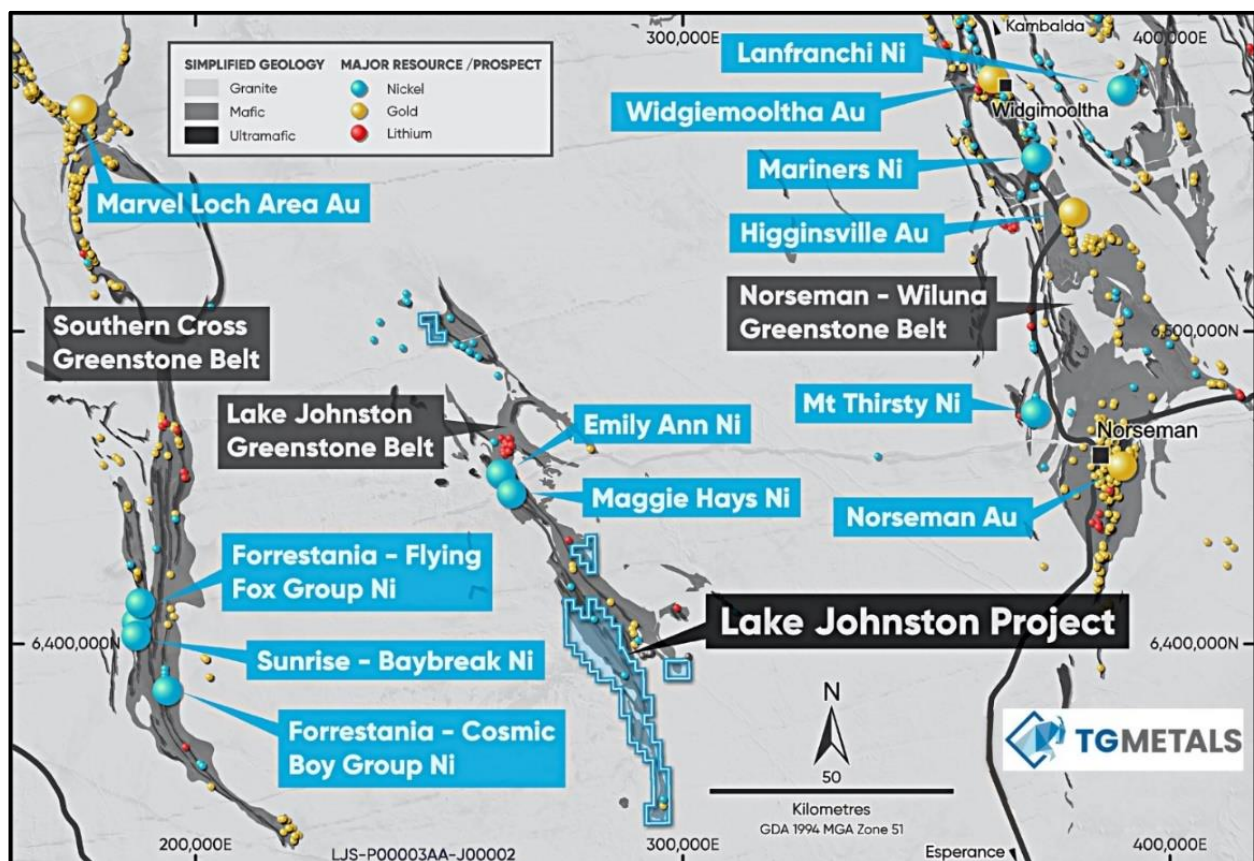


Figure 5 – Lake Johnston Project Location

Competent Person Statement

Information in this announcement that relates to exploration results, exploration strategy, exploration targets, geology, drilling and mineralisation is based on information compiled by Mr David Selfe who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Selfe has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activities that he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Selfe has consented to the inclusion in this presentation of matters based on their information in the form and context in which it appears.

Forward Looking Statements

This announcement may contain certain statements that may constitute “forward looking statements”. Such statements are only predictions and are subject to inherent risks and uncertainties, which could cause actual values, results, performance achievements to differ materially from those expressed, implied or projected in any forward looking statements.

Forward-looking statements are statements that are not historical facts. Words such as “expect(s)”, “feel(s)”, “believe(s)”, “will”, “may”, “anticipate(s)” and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company’s prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

The Company believes that it has a reasonable basis for making the forward-looking Statements in the presentation based on the information contained in this and previous ASX announcements.

The Company is not aware of any new information or data that materially affects the information included in this ASX release, and the Company confirms that, to the best of its knowledge, all material assumptions and technical parameters underpinning the exploration results in this release continue to apply and have not materially changed.

Tenement Schedule as at 31 March 2023

Tenement	Area	Grant Date	Expiry Date	Entity's Interest at Quarter End	Change in Entity's interest during Quarter
Exploration Licences					
E63/1960	6 BL	05/11/2019	04/11/2024	100%	No change
E63/1961	29 BL	05/11/2019	04/11/2024	100%	No change
E63/1973	26 BL	16/01/2020	15/01/2025	100%	No change
E63/1983	7 BL	21/02/2020	20/02/2025	100%	No change
E63/1984	5 BL	04/08/2020	03/08/2025	100%	No change
E63/1997	37 BL	27/10/2020	26/10/2025	100%	No change
E63/2254*	8 BL	Pending	N/A	100%	No change
E63/2315*	43 BL	Pending	N/A	100%	No changes
E63/2324*	9 BL	Pending	N/A	100%	No changes
Prospecting Licences					
P63/2201	176.52 HA	03/11/2020	02/11/2024	100%	No change
P63/2202	193.69 HA	16/01/2020	02/11/2024	100%	No change

*Tenement Application

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

TG Metals Limited

ABN

40 644 621 830

Quarter ended ("current quarter")

31 March 2023

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	(12)	(29)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	-	-
	(e) administration and corporate costs	(273)	(737)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	-	-
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	-	-
1.8	Other	-	-
	(Being balance of cash at bank from Pty Ltd company)		
1.9	Net cash from / (used in) operating activities	(285)	(766)
2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	(22)	(22)
	(d) exploration & evaluation	(282)	(481)
	(e) investments	-	-
	(f) other non-current assets	-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(304)	(503)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	-	-

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	5,028	5,708
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(285)	(766)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(304)	(503)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	4,439	4,439

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	4,419	5,008
5.2	Call deposits	20	20
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	4,439	5,028

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	104
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
<i>Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.</i>		
6.1	Includes Directors Fees, Salaries, and superannuation contributions.	

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

7.	Financing facilities <i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	-	-
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	Total financing facilities	-	-
7.5	Unused financing facilities available at quarter end		-
7.6	Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	(285)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(282)
8.3	Total relevant outgoings (item 8.1 + item 8.2)	(567)
8.4	Cash and cash equivalents at quarter end (item 4.6)	4,439
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	4,439
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	7.82
<i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i>		
8.8	If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1	Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
Answer:		
8.8.2	Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?	
Answer:		

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

Answer:

Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

28 April 2023

Date:

By the Board

Authorised by:
(Name of body or officer authorising release – see note 4)

Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.