

ASX Announcement

31 July 2024

QUARTERLY ACTIVITIES REPORT FOR PERIOD ENDING 30 JUNE 2024

HIGHLIGHTS

Latin Resources Limited (ASX: LRS) (“Latin” or “the Company”) is pleased to report on its activities at its 100% owned Salinas Lithium Project (“Salinas” or “the Project”) in Minas Gerais, Brazil, for the three months ending 30 June 2024.

Activities completed in the second quarter confirm the Salinas Lithium Project as *one of the world's best undeveloped lithium projects* and important *near-term source of high quality spodumene concentrate*. The Company is focussed on project development activities in H2 2024 ahead of a final investment decision (‘FID’) in Q4 2024, subject to necessary regulatory approvals and funding.

Key developments as follows:

- **CORPORATE:** A\$21 million cash at 30 June 2024 and *fully funded to FID in Q4 2024*. Exploration for Q2 2024 totalled A\$18 million and has now *concluded* following the updated MRE. With the conclusion of exploration drilling, the Company has significantly reduced the cash burn rate for the rest of the year. *Funding will now support development activities including completing the definitive feasibility study (‘DFS’) and an early works program.*
- **NON-CORE ASSETS:** process commenced to spin-off non-core assets (Peru, Argentina, Australia).
- **PROJECT FUNDING:** The company is progressing offtake discussions with a shortlisted group of tier-one parties (from > 30), *with prepayment funding attached, for approximately 50 per cent of Salinas’ production* for its first five years. Additionally, Latin is in discussions with debt providers to complement its strategy *to deliver a low cost of capital for the Salinas project.*
- **DEFINITIVE FEASIBILITY STUDY:** *technical inputs largely complete* with release expected in Q3 2024. Among a number of advancements, the DFS will confirm a *material reduction in strip ratio* given refined orebody knowledge and mine plan optimisation work completed. The DFS will demonstrate the Salinas Project as *a large, low-capital intensity and low-operating cost source of spodumene concentrate against global peers.*
- **MINERAL RESOURCE ESTIMATE (‘MRE’):** growth to **77.7Mt at 1.24% Li₂O** with 95% of the Colina MRE classified as Measured and Indicated under JORC; *sufficient to support a high-value, high-volume (>0.5Mtpa SC5.5 once ramped-up) and long-life mine plan.*
- **PLANALTO:** maiden MRE expected Q3 2024. **Global near-term resource > 100Mt targeted.** Latin considers Planalto to offer strong potential to increase resource tonnes with planning well underway in preparing a maiden MRE for Planalto in the September quarter, pending receipt of all relevant assay results.

- **PERMITTING:** environmental and development permits progressing with ***approvals anticipated prior to FID in Q4 2024 and construction remains on track to commence Q1 2025.***

The significant progress delivered in Q2 2024 positions the Company to achieve further success for the remainder of year. FID for Salinas is targeted for Q4 2024 conditional upon the confirmation of technical studies, permitting, offtake and funding requirements.

Other highlights:

Corporate

- The Group had \$21 million in cash at bank and \$1.3 million in investments as at 30 June 2024.
- Following completion of exploration and drilling activity post the most recent MRE upgrade the quarterly cash burn has reduced significantly. The Company forecasts a surplus cash balance position at 31 December 2024 and will continue to pursue opportunities to preserve cash in coming months. The Company is fully funded to FID scheduled for Q4 2024.
- The Company is in advanced discussions to divest its non-core assets for cash including Peru, Argentina and New South Wales (Lachlan Fold). Additionally, Latin's wholly owned subsidiary ESG Minerals Limited (which contains the Cloud-9 and Gibraltar projects) has been established as a standalone business to support a spin-out in H2 2024.

Project development and DFS

- An upgrade of the Colina Lithium Deposit JORC Mineral Resource Estimate ("JORC MRE") was completed during the quarter, with the Colina MRE increasing to 70.9Mt @ 1.25% Li₂O¹, representing one of the largest scale, tier-one, undeveloped lithium deposits globally.
- Global Salinas Project MRE (Colina and Fog's Block Deposits) upgraded to 77.7Mt @ 1.24% of Li₂O¹, together with the Fog's Block JORC Exploration Target Range²³ ("ETR").
- 67.3Mt or 95% of the Colina MRE stands in the Measured and Indicated JORC classification, reflecting the high levels of confidence in both the geological continuity and grade of the Colina pegmatites, which will underpin the Salinas DFS.
- Ongoing optimisation testwork on the Colina ore continued in the quarter, ensuring that the DFS flowsheet and processing design criteria of the Project is achieved.
- Continued strong progress on the Salinas DFS, which is now in its final stages and due for release in Q3 2024.
- The Company has approved a low cost early works program that includes upgrading existing road infrastructure and commencing power line works.
- Successful appointment of additional project and mining team members in-line with project development requirements.

Permitting

- Key environmental approvals including the EIA-RIMA (Environmental Permit) continued to advance through the consultation process during the quarter, with the granting of the preliminary environmental license ("LP" or Licença Prévia) and installation license ("LI" or Licença de Instalação) expected during Q4 ahead of FID before year-end.

¹ Refer to ASX Announcement dated 30 May 2024- Colina Lithium Deposit MRE Upgrade: Global JORC MRE – 77.7Mt @ 1.24% Li₂O.

² The potential quantity and grade of the Fog's Block Exploration Target is conceptual in nature, that there has been insufficient exploration to estimate a Mineral Resource and that it is uncertain if further exploration will result in the estimation of a Mineral Resource.

³ Refer to ASX Announcement dated 6 December 2023- 56% Increase in Global Resource Salinas Lithium Project JORC MRE Now -70.3Mt @1.27% Li₂O

Process plant engineering

- Conceptual Engineering was completed by Minsol Australia during the quarter, with Mineral Processing data and final concepts being provided.
- Basic Engineering continued with Process Plant optimisation opportunities identified, as well as works de-risking the implementation schedule.

Exploration

- Completion of the Colina Resource Drilling program in the quarter, with a total of 304 holes for 93,909m of diamond drilling achieved at the Colina Deposit since first commencement.
- Exploration drilling activities have now concluded, following the success of the Resource Drilling Program with the Company now focusing on Development activities.

Offtake

- Latin received offtake bids from a number of tier-1 mining companies, converters, battery manufacturers and trading houses with a decision on a selected proposal to be announced in the near term.
- Latin is in ongoing discussions with offtake, other debt and other funding providers to complement its funding strategy to deliver a low cost of capital funding structure for the Salinas Project.
- The objective of the ongoing offtake and funding discussions is to deliver a funding package ahead of any decision to proceed at FID.

Latin Resources Managing Director, Christopher Gale commented:

"I am extremely excited and proud to share the significant advancements we have made at the Salinas Lithium Project in Brazil during this quarter as Salinas transitions to a near-term development project.

"The continuous effort and dedication of our team have culminated in the excellent progress within the Salinas DFS and fourth upgrade to the Colina MRE, further solidifying our position in the global lithium market. FID for Salinas in Q4 2024 will mark a very important milestone for the Company ahead of construction commencement in Q1 2025.

"The Colina Lithium Deposit MRE now stands at an impressive 70.9Mt @ 1.25% Li₂O, contributing to a global Salinas Project MRE of 77.7Mt @ 1.24% Li₂O. This achievement places Colina among the largest and highest-grade tier-one undeveloped lithium deposits worldwide.

"The team is currently working on incorporating all exploration findings into the upcoming DFS, which we look forward to releasing to the market in the third quarter.

"We have now concluded our drilling program which reduces our cash burn considerably. With over \$20m cash on hand we are fully funded to produce our DFS and progress toward our Final Investment Decision by the end of the year.

"Our funding strategy has delivered excellent results from the offtake process conducted and additional conversations with debt and equity providers. An update will be provided in due course on a low-cost of capital funding structure to develop the Salinas Lithium Project"

1. SALINAS LITHIUM PROJECT, BRAZIL

1.1. Definitive Feasibility Study (DFS) Update

During the quarter, work continued on the DFS and is now in its final stages, which is expected to be released during Q3 2024.

The DFS will incorporate the updated Colina MRE, which is expected to have a positive impact on the project and further support detailed mine scheduling.

1.2. Engineering Update

The following engineering activities were either completed or significantly progressed during the quarter including:

- Access Road from Salinas city to Salinas Project site:
 - The local government is supporting Latin to upgrade the existent road with local community agreement. The road improvement will be implemented in 2 phases (critical and non-critical). The critical section regards to “Sianinha’s hill” which comprises 2.5 km of curves and slopes that need rectification for improved access to site. The second phase investment considers the execution of better pavement and drainage system and is necessary to improve construction and logistics performance during operational phase.
- 138 kV overland powerline and substation
 - The new 138kV Overland Powerline route was consolidated with land access and environmental cleared. The environmental licence permit protocol for the new 138kV transmission line is expected in Q3. The bay connection engineering at existent 138kV at Salinas city are in progress.
 - Overland Powerline and Main Substation are ongoing with the expectation for these items to be completed by the year end. The overall powerline implementation is expected be completed by Q4 2025 and will be ready for grid connection to support plant commissioning by Q1 2026.
- Water catchment
 - The water uptake authorization letter from Salinas Dam was granted by State Government providing a process to receive access water for the Process Plant. As part of the agreement, Latin will provide engineering studies on the safety and quality of the Salinas Dam’s operation.
 - The water pipeline basic engineering is now completed with 24 km of pipeline along with two booster stations being constructed. The water pipeline implementation is expected to be finalised by Q4 2025, with the process plant to be commissioned from Q1 2026.
- Process plant
 - Conceptual engineering was completed by Minsol Australia during the quarter, with Mineral Processing data and final concepts being provided.
 - Engineering continued with process plant optimisation opportunities being identified Mine Planning

During the quarter, progress was made on optimising the mine design and mine scheduling with positive outcomes reached through the efficient pit staging, geotechnical risk assessments and several technical studies which optimised the LOM following the positive MRE update. Importantly, material improvements to the stripping ratio (pre-strip and in operation) are expected to be confirmed in the DFS given extensive orebody knowledge and mine plan optimisation work completed.

Latin made significant progress on selecting a mining services contractor with services to start in Q1 of 2025.

Subsequent to the quarter, Latin began engaging potential tender suppliers, with various service providers capable, available and experienced to handle the Salinas Project mining operations being identified.

1.3. Process Design

The Process Testwork Program (“**Testwork**”) continued during the quarter, building on the success of the previous DMS Testwork⁴ released in August 2023, to ensure that the DFS processing design criteria and plant design of the Project is evidence based on test data from representative samples for the entire Colina ore body.

The Testwork is designed to provide essential information for the regulatory requirements, engineering design parameters, and processing risk mitigation.

These Testwork programs are essential to optimise the mineral processing design and production plans to progress the DFS at the Salinas Lithium Project towards completion.

1.4. Permitting Update

Environmental approvals and licencing are progressing with site inspections undertaken by the regulatory authorities earlier in May. This process is expected to be finalised later in the year prior to the Company approving FID to commence construction in early 2025 enabling first production in 2026.

1.5. Offtake Update

During the quarter, Latin made significant progress in discussions with various debt and equity funding providers to support development of the Salinas Project.

Latin shortlisted offtake proposals from credible parties following an initial population of over 30 interested parties. The offers consider material prepayment funding for approximately 50 per cent of Salinas’ production over the first five years of the Project’s life.

These proposals are being compared with a wider range of project funding alternatives, including bank funding terms, to identify the most competitive funding source for the Salinas Project. Several offtake partners offering funding support require the review of the DFS before committing funds, which then allow for a comparison between offtake partner funding terms and bank terms.

To this end, Latin has been discussing with debt advisers concerning project financing which has progressed in parallel with the offtake process, aiming to secure attractive funding for the development of the Salinas Project.

1.6. Environmental Social and Governance (ESG)

During the quarter, Latin continued progressing a comprehensive review of its ESG policies and how they apply to returning a positive economic outcome at the Salinas Lithium Project.

As part of this ongoing review, Latin is committed to adopt internationally recognised ESG benchmarking standards, which can be applied to ensure transparent assessment and reporting in line with the ESG standards.

Latin expects that the DFS outcomes will have a substantial influence on the framework of the ESG report.

The LAC 2 environmental licensing process of Salinas Project, filed in December 2023 is under analysis with the Minas Gerais environmental licensing body. In May 2024, the technical team of specialists visited the project and is currently in the final stage of document evaluation, with the prospect of issuing the license to install the project in Q4.

Regarding biodiversity aspects, the affected vegetation will be compensated in a federal conservation unit, REBIO Mata Escura, in the Jequitinhonha River basin.

This quarter, Belo Lithium began surveying international companies to support meeting the sustainability standards of the International Finance Corporate - IFC, as soon as the activities for project implementation are

⁴ Refer to ASX Announcement dated 10 August 2023- “Positive DMS Test Work Demonstrates Success at Pilot Plant Scale”

approved, with the aim of evaluating the existence of possible gaps between the elements planned for the environmental and social management system to be implemented by Belo Lithium and the IFC Sustainability Performance Standards and the World Bank Environment, Health and Safety Guidelines (EHS Guidelines).

Actions with traditional communities have been developed with transparency and respect. During the period, April and May 2024, assessments of possible impacts were carried out with the communities, in addition to the beginning of a Prior and Informed Free Consultation - FPIC, following the best sustainability practices, which will be developed in Q3 2024.

1.7. Colina Lithium Deposit JORC MRE Upgrade¹

During the quarter, Latin was pleased to announce the fourth upgrade to the Colina Lithium JORC Deposit Mineral Resource Estimate (“MRE”), with the global Salinas Project MRE now totalling 77.7Mt @ 1.24% of Li₂O. The Colina Lithium Deposit MRE now stands at **70.9Mt @ 1.25% Li₂O**, placing it amongst one of the largest scale, Tier-One, undeveloped lithium deposits globally.

The Colina MRE update defined at **70.9Mt @ 1.25% Li₂O** with 28.64Mt @ 1.31% Li₂O Measured + 38.63Mt @ 1.23% Li₂O Indicated + 3.59Mt @ 1.10% Li₂O Inferred.

Highlights from the update included:

- Colina increased the total resource base by **11%** from **63.5Mt** to **70.9Mt**.
- Increased contained Lithium Carbonate Equivalent (“LCE”) from **2.05Mt** to **2.20Mt**.
- **95%** classified into the JORC Measured and Indicated categories, reflecting the high levels of confidence in both the geological continuity and grade of the Colina pegmatites.

Table 1: Updated MRE for the Colina Lithium Deposit and Global Salinas Project (reported above a 0.50% Li₂O cut-off grade).

Deposit	Resource Category	Tonnes (Mt)	Grade (Li ₂ O %)	Li ₂ O (Kt)	Contained LCE (Kt)
Colina	Measured	28.64	1.31	357.2	927.8
	Indicated	38.6	1.23	475.1	1,275.0
	Measured + Indicated	67.27	1.27	854.3	2,112.8
	Inferred	3.59	1.10	39.5	97.7
	Total	70.89	1.25	889.8	2,200.5
Fog’s Block	Inferred	6.79	0.87	59.1	146.1
	Total	6.79	0.87	579.1	146.1
GLOBAL MRE TOTAL		77.7	1.24	948.9	2,346.6

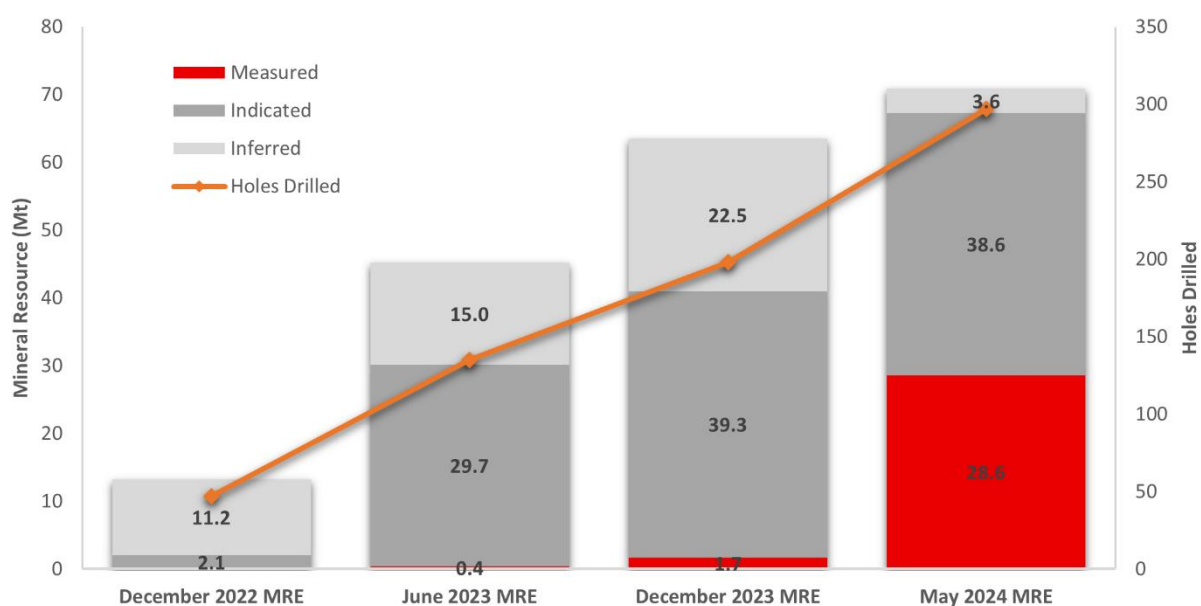


Figure 1: Colina MRE resource growth timeline showing JORC resource classification breakdown and drillholes completed.

1.8. Colina Resource Definition Program Completed⁵

During the quarter, Latin completed the Colina Resource Definition Program (“**Program**”), which primarily concentrated on infill drilling, with some limited extensional and deep drilling programs across the Colina Deposit. The goal of the Program was to improve the JORC resource categories of the Colina MRE, supporting the declaration of Mining Reserves as part of the Colina DFS.

The Program was successful in delivering increased tonnage and improved JORC resource confidence of the Colina MRE with 95% of the upgraded MRE now sitting in measured and indicated categories.

The high-grade results received during the quarter continued to confirm the continuity of thickness, consistency, and quality of the Colina Deposit lithium mineralisation, with highlights including:

- SADD218: **29.13m @ 1.65% Li₂O** from 241.00m
- SADD235: **17.72m @ 1.39% Li₂O** from 344.21m
- SADD249: **21.22m @ 1.29% Li₂O** from 326.78m
- SADD250: **14.54m @ 1.79% Li₂O** from 233.23m
- SADD251: **28.41m @ 1.52% Li₂O** from 291.50m
- SADD266: **20.85m @ 1.59% Li₂O** from 361.25m
- SADD266: **26.06m @ 1.27% Li₂O** from 427.57m
- SADD270: **16.36m @ 1.26% Li₂O** from 361.40m
- SADD275: **33.92m @ 1.93% Li₂O** from 275.49m
- SADD286: **15.06m @ 1.51% Li₂O** from 182.94m
- SADD288: **26.43m @ 1.75% Li₂O** from 244.00m

⁵ Refer to LRS’s ASX Announcement dated 13 May 2024- “COLINA RESOURCE DRILLING PROGRAM COMPLETE”

- SADD295: 14.32m @ 1.24% Li₂O from 355.02m

1.9. Further Resource Growth Potential

Latin identified further resource growth opportunities at the Colina Deposit, Planalto Prospect and Fog's Block Deposit. These opportunities have the potential to achieve a high-grade global resource exceeding 100Mt in the near future.

Subsequent to the quarter, the Company released assay results for Planalto, which confirmed the existence of a widespread mineralised system that extends over an area of 1,300m x 700m and continues to be open along the strike towards the north-east and southwest, as well as down dip. Latin considers Planalto to offer strong potential to increase resource tonnes with planning well underway in preparing a maiden MRE for Planalto in the September quarter, pending receipt of all relevant assay results.

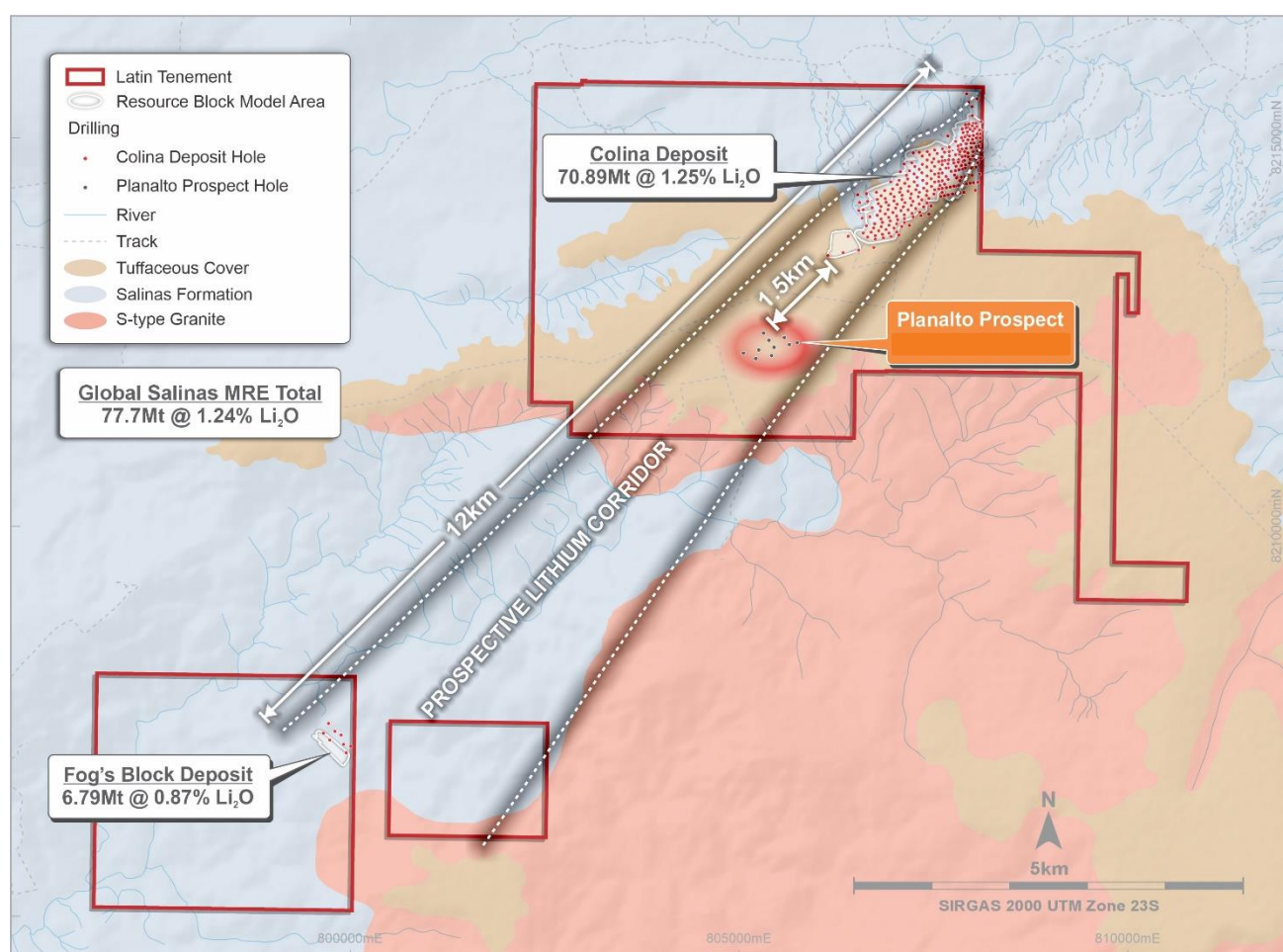


Figure 2: Plan view of the Salinas Project, showing location of the updated Colina Deposit, Planalto Discovery and Fog's Block Deposit.

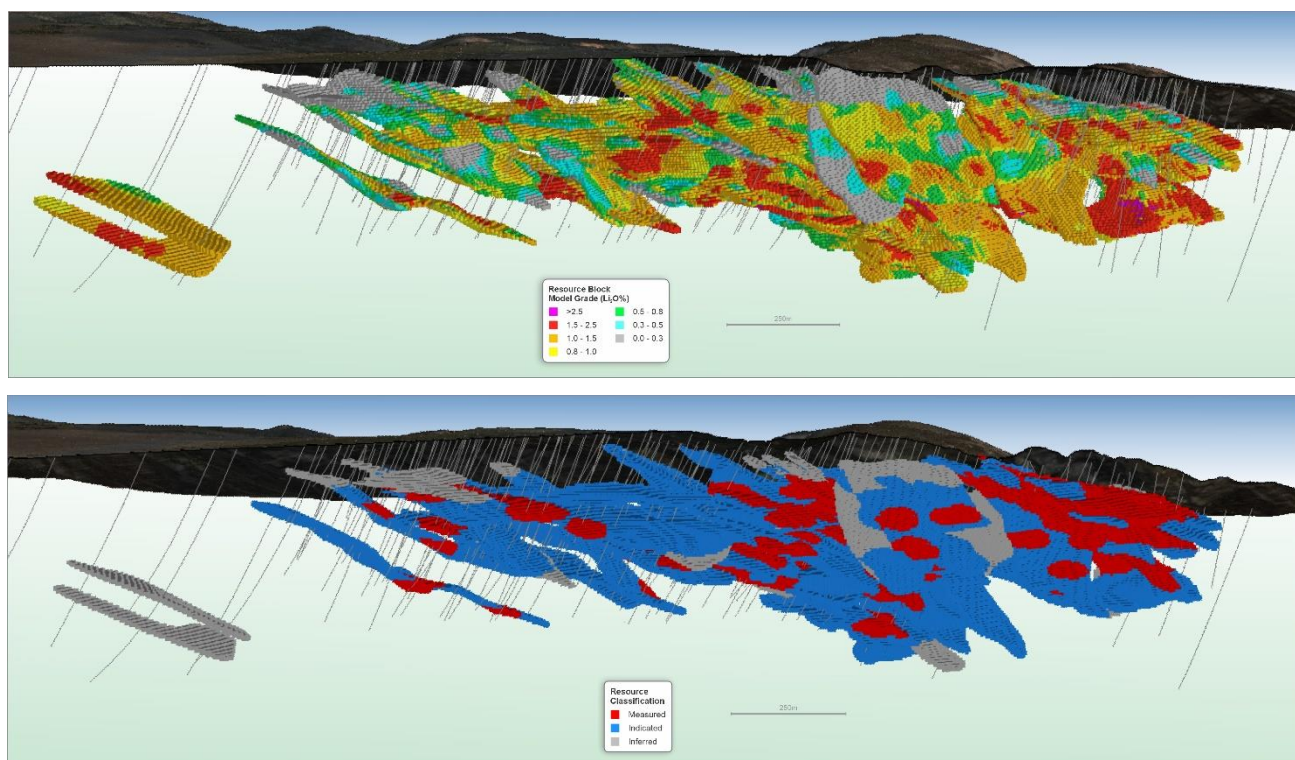


Figure 3: Oblique 3D view of the May 2024 Colina MRE Block Model (top) and with Resource Categories (Bottom).

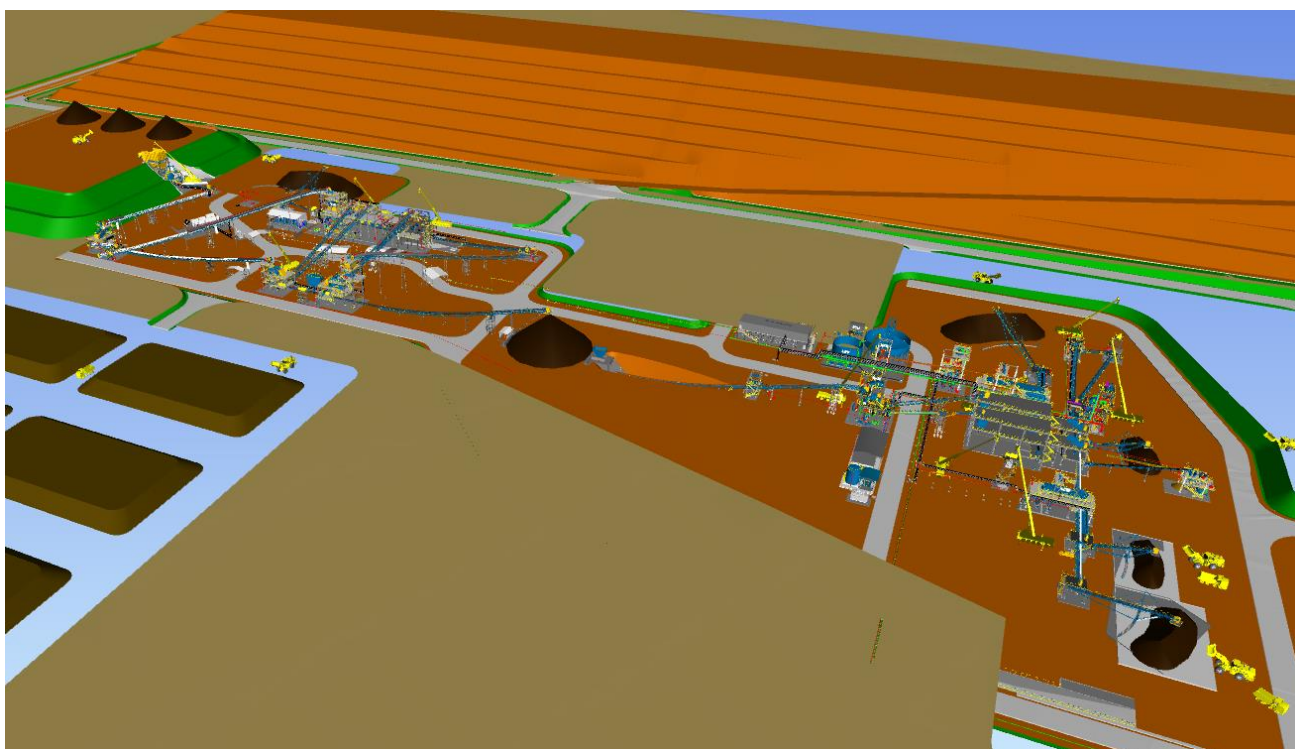


Figure 4: 3D Layout of the potential Process Plant.

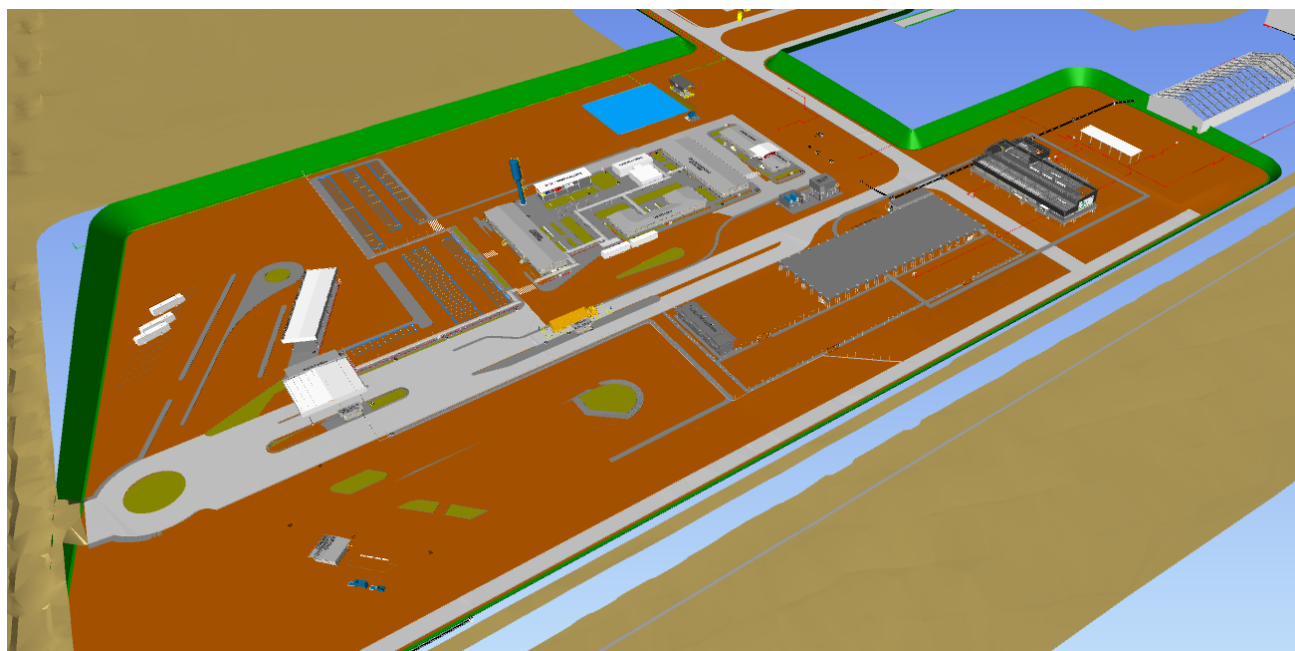


Figure 5: Potential layout of the Non Process Infrastructure.

2. ESG MINERALS LIMITED

Latin is pleased to provide the following update on its 100% owned subsidiary ESG Minerals Ltd and the research and development projects in collaboration with crcCARE.

Following the encouraging results of the live sheep trial conducted at the University of New England in late 2023, a live cattle pilot trial commenced in H1 2024 using higher dosage of beneficiated Cloud Nine halloysite and kaolinite feed additive to measure the reduction in enteric methane generation and emissions. Outcomes of the trials will be released once completed.

The Company has engaged with potential partners and distributors to support a marketing strategy for the production of Cloud Nine Halloysite and Kaolin deposit. Samples have also been provided to potential customers.

The Company is in advanced discussions to divest its non-core assets. Latin's wholly owned subsidiary ESG Minerals Limited (which contains the Cloud-9 and Gibraltar projects) has been established as a standalone business to support a spin-out in H2 2024.

3. CATAMARCA LITHIUM PROJECT, ARGENTINA

No significant activities were carried out at this project during the quarter.

The Company is in advanced discussions to divest its non-core assets including projects in Argentina.

4. MT-03 COPPER PROJECT, PERU

No significant activities were carried out at this project during the quarter.

The Company is in advanced discussions to divest its non-core assets including projects in Peru.

5. CORPORATE

5.1. Cash

The Group had \$21 million in cash at bank and \$1.3 million in investments as at 30 June 2024.

Following completion of exploration activity following the most recent MRE upgrade, the Company is fully funded to FID for the Salinas Project scheduled for Q4 2024.

5.2. Chris Gale Named Asia Pacific Business Leader 2023-2024

During the quarter, Latin's Managing Director, Chris Gale, was granted the prestigious title of 'Asia Pacific Business Leader 2023-2024' in recognition of his remarkable entrepreneurial spirit.

The Asia Pacific Business Awards celebrate companies and organizations headquartered in the APAC region, as well as multinational corporations, entrepreneurs, CEOs, presidents, senior executives, and advisors who have demonstrated professionalism, exceptional performance, and exemplary leadership, especially in uncertain times.

5.3. ASX announcements

The information in this Quarterly Activities Report relates to previously reported results that have been extracted from the following ASX announcements:

- 10 August 2023 – Positive DMS Test Work Demonstrates Success at Pilot Plant Scale
- 6 December 2023 – 56% Increase in Global Resource Salinas Lithium Project JORC MRE Now -70.3Mt @1.27% Li₂O
- 31 January 2024 – NEW ASSAYS CONFIRM PLANALTO DISCOVERY
- 13 May 2024 – Colina Resource Drilling Program Complete
- 30 May 2024 – Colina Lithium Deposit - Mineral Resource Estimate Upgrade

The Company confirms that it is not aware of any new information or data that materially affects the information included in the above market announcements, and that the form and context in which the Competent Persons findings are presented have not been materially modified from the original market announcement.

This Announcement has been authorised for release to ASX by the Board of Latin Resources.

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About Latin Resources

Latin Resources Limited (ASX: LRS) is an Australian-based company focussed on the development of the Salinas Lithium Project in the attractive mining jurisdiction of Minas Gerais, Brazil. Salinas is progressing through a DFS due for completion in Q3 2024 with forecast first production in mid-2026.

Following a recent upgrade to the global mineral resource estimate for the Colina Lithium Deposit to 77.7 Mt @ 1.24% Li₂O, the Company is transitioning to development activities including road upgrades, water access and other early works to support construction commencing Q1 2025.*

The Company is evaluating several funding options for the project including offtake finance, development bank debt and equity to provide a low-cost of capital financing structure for Salinas. A final investment decision is expected in Q4 2024.

*The Company recently defined a Preliminary Economic Assessment (PEA)** which contemplates a proposed 3.6Mtpa standalone mining and processing operation over two phases. where the economics show after-tax NPV8% of A\$3.6 billion (US\$2.5 billion) and combined after-tax IRR of 132%.*

**For full details of the Colina Lithium Deposit MRE, please refer to ASX Announcement dated 30 May 2024.*

***For full details of the Colina Lithium Project PEA, please refer to ASX Announcement dated 28 September 2023.*

Salinas Project- Mineral Resources

Table 2: Global MRE for the Salinas Lithium Project (reported above a 0.50% Li₂O cut-off grade).

Deposit	Resource Category	Tonnes (Mt)	Grade (Li ₂ O %)	Li ₂ O (Kt)	Contained LCE (Kt)
Colina	Measured	28.64	1.31	357.2	927.8
	Indicated	38.6	1.23	475.1	1,275.0
	Measured + Indicated	67.27	1.27	854.3	2,112.8
	Inferred	3.59	1.10	39.5	97.7
	Total	70.89	1.25	889.8	2,200.5
Fog's Block	Inferred	6.79	0.87	59.1	146.1
	Total	6.79	0.87	579.1	146.1
GLOBAL MRE TOTAL		77.7	1.24	948.9	2,346.6

Table 3: Fog's Block independent Exploration Target Range

Deposit	Lower Range (Mt)	Upper Range (Mt)	Grade Range (Li ₂ O %)
Fog's Block	7.0	18.0	0.8 – 1.1

**The potential quantity and grade of the Fog's Block Exploration Target is conceptual in nature, that there has been insufficient exploration to estimate a Mineral Resource and that it is uncertain if further exploration will result in the estimation of a Mineral Resource.*

Competent Person Statements – Salinas Lithium Project

The information in this report that relates to Geological Data and Exploration Results for the Salinas Lithium Project is based on information compiled by Mr Anthony Greenaway, who is a Member of the Australian Institute of Mining and Metallurgy. Mr Greenaway sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which 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 Greenaway consents to the inclusion in this report of the matters based on his information, and information presented to him, in the form and context in which it appears.

The information in this report that relates to the Mineral Resource Estimate for the Salinas Lithium Project is based on the information compiled by Mr Marc-Antoine Laporte M.Sc., P.Geol, who is an employee of SGS Canada Ltd and a member of the L'Ordre des Géologues du Québec. He is a Senior Geologist for the SGS Geological Services Group and as more than 15 years of experience in industrial mineral, base and precious metals exploration as well as Mineral Resource evaluation and reporting. Mr Laporte sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to quality as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'.

The information in this report that relates to the Exploration Target for the Salinas Lithium Project is based on the information compiled by Mr Marc-Antoine Laporte M.Sc., P.Geol, who is an employee of SGS Canada Ltd and a member of the L'Ordre des Géologues du Québec. He is a Senior Geologist for the SGS Geological Services Group and as more than 15 years of experience in industrial mineral, base and precious metals exploration as well as Mineral Resource evaluation and reporting. Mr Laporte sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to quality as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'.

Confirmation Statement – Colina Project Preliminary Economic Assessment

The production targets and forecast financial information disclosed in this Announcement is extracted from the Company's ASX announcement entitled "Robust Results for Colina Lithium Project Preliminary Economic Assessment (PEA)", dated 28 September 2023. The Company confirms all material assumptions underpinning the production targets and forecast financial information derived from the production targets in the initial announcement continue to apply and have not materially changed.

Forward-Looking Statement

This ASX announcement may include forward-looking statements. These forward-looking statements are not historical facts but rather are based on Latin Resources Ltd.'s current expectations, estimates and assumptions about the industry in which Latin Resources Ltd operates, and beliefs and assumptions regarding Latin Resources Ltd.'s future performance. Words such as "anticipates", "expects", "intends", "plans", "believes", "seeks", "estimates", "potential" and similar expressions are intended to identify forward-looking statements. Forward-looking statements are only predictions and are not guaranteed, and they are subject to known and unknown risks, uncertainties and assumptions, some of which are outside the control of Latin Resources Ltd. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forward-looking statements or other forecast. Actual values, results or events may be materially different to those expressed or implied in this ASX announcement. Given these uncertainties, recipients are cautioned not to place reliance on forward looking statements. Any forward-looking statements in this announcement speak only at the date of issue of this announcement. Subject to any continuing obligations under applicable law and the ASX Listing Rules, Latin Resources Ltd does not undertake any obligation to update or revise any information or any of the forward-looking statements in this announcement or any changes in events, conditions or circumstances on which any such forward looking statement is based.

APPENDIX 1A

THE FOLLOWING TABLE SETS OUT THE TENEMENT INFORMATION REPORTED ON A CONSOLIDATED BASIS
AS REQUIRED BY ASX LISTING RULE 5.3.3.

MINING TENEMENTS HELD AT THE END OF THE QUARTER AND THEIR LOCATION

Tenement Licences	Project Name	Registered Holder	Location	Interest held at the beginning of Qtr	Interest held at the End of Qtr
Peru					
01-01865-11	Dockers 1	Minera Dylan SAC	Peru	100%	100%
01-01866-11	Dockers 2	Minera Dylan SAC	Peru	100%	100%
01-01867-11	Dockers 3	Minera Dylan SAC	Peru	100%	100%
01-01868-11	Dockers 4	Minera Dylan SAC	Peru	100%	100%
01-02068-10	Fremantle 7	Minera Dylan SAC	Peru	100%	100%
01-02827-09	Latin Morrito 1	Minera Dylan SAC	Peru	100%	100%
01-02828-09	Latin Morrito 2	Minera Dylan SAC	Peru	100%	100%
01-02437-10	Vandals 1	Minera Dylan SAC	Peru	100%	100%
01-02438-10	Vandals 2	Minera Dylan SAC	Peru	100%	100%
ARGENTINA – Catamarca ¹					
1/18	Latina 1	Litios del Norte SA	Argentina	82%	50%
3/18	Latina 2	Litios del Norte SA	Argentina	82%	50%
5/18	Latina 3	Litios del Norte SA	Argentina	82%	50%
6/18	Latina 4	Litios del Norte SA	Argentina	82%	50%
4/18	Latina 5	Litios del Norte SA	Argentina	82%	50%
2/18	Latina 6	Litios del Norte SA	Argentina	82%	50%
13/18	Latina 7	Litios del Norte SA	Argentina	82%	50%
14/18	Latina 8	Litios del Norte SA	Argentina	82%	50%
12/18	Latina 9	Litios del Norte SA	Argentina	82%	50%
11/18	Latina 10	Litios del Norte SA	Argentina	82%	50%
10/18	Latina 11	Litios del Norte SA	Argentina	82%	50%
9/18	Latina 12	Litios del Norte SA	Argentina	82%	50%
8/18	Latina 13	Litios del Norte SA	Argentina	82%	50%
7/18	Latina 14	Litios del Norte SA	Argentina	82%	50%
163/18	Latina 15	Litios del Norte SA	Argentina	82%	50%
207/18	Latina 16	Litios del Norte SA	Argentina	82%	50%
208/18	Latina 17	Litios del Norte SA	Argentina	82%	50%
209/18	Latina 18	Litios del Norte SA	Argentina	82%	50%
210/18	Latina 19	Litios del Norte SA	Argentina	82%	50%
211/18	Latina 20	Litios del Norte SA	Argentina	82%	50%
212/18	Latina 21	Litios del Norte SA	Argentina	82%	50%
213/18	Latina 22	Litios del Norte SA	Argentina	82%	50%
ARGENTINA - San Luis					
65-C-2016	Portezuelo	Recursos Latinos SA	Argentina	100%	100%
64-C-2016	Estanzuela	Recursos Latinos SA	Argentina	100%	100%
63-C-2016	La Meta	Recursos Latinos SA	Argentina	100%	100%
66-C-2016	Tilisrao	Recursos Latinos SA	Argentina	100%	100%
76-C-2016	Bajo De Veliz	Recursos Latinos SA	Argentina	100%	100%
84-C-2016	De Geminis	Recursos Latinos SA	Argentina	100%	100%
85-C-2016	Maria Del Huerto	Recursos Latinos SA	Argentina	100%	100%
134-Q-1936	Maria Del Huerto	Recursos Latinos SA	Argentina	100%	100%
64-R-2017	Estanzuela Sur	Recursos Latinos SA	Argentina	100%	100%
65-R-2017	Los Membrillos	Recursos Latinos SA	Argentina	100%	100%

Tenement Licences	Project Name	Registered Holder	Location	Interest held at the beginning of Qtr	Interest held at the End of Qtr
66-R-2017	Quines Sur	Recursos Latinos SA	Argentina	100%	100%
67-R-2017	Paso Grande Norte	Recursos Latinos SA	Argentina	100%	100%
68-R-2017	Solitario	Recursos Latinos SA	Argentina	100%	100%
69-R-2017	Trapiche Norte	Recursos Latinos SA	Argentina	100%	100%
70-R-2017	Estanzuela Norte	Recursos Latinos SA	Argentina	100%	100%
71-R-2017	Quines	Recursos Latinos SA	Argentina	100%	100%
72-R-2017	La Toma Norte	Recursos Latinos SA	Argentina	100%	100%
72-R-2017	Quines Este	Recursos Latinos SA	Argentina	100%	100%
1-R-2018	Paso Grande Sur	Recursos Latinos SA	Argentina	100%	100%
2-R-2018	Trapiche Sur	Recursos Latinos SA	Argentina	100%	100%
3-R-2018	La Toma Sur	Recursos Latinos SA	Argentina	100%	100%
BRAZIL					
830578/2019	Minas Gerais Lithium	Mineracao Ferro Nordeste Ltda	Brazil	100%	100%
830579/2019	Minas Gerais Lithium	Mineracao Ferro Nordeste Ltda	Brazil	100%	100%
830580/2019	Minas Gerais Lithium	Mineracao Ferro Nordeste Ltda	Brazil	100%	100%
830581/2019	Minas Gerais Lithium	Mineracao Ferro Nordeste Ltda	Brazil	100%	100%
830582/2019	Minas Gerais Lithium	Mineracao Ferro Nordeste Ltda	Brazil	100%	100%
832515/2021	Minas Gerais Lithium	Belo Lithium	Brazil	100%	100%
831219/2017	Bentes Mineração ²	Bentes Mineração Exportação e Importação	Brazil	0%	0%
830691/2017	Carlos André	Belo Lithium	Brazil	0%	100%
831799/2015	Granitos Salinas ²	Granitos Salinas Ltda	Brazil	0%	0%
830080/2022	Monte Alto ²	Mineração Salinas Ltda.	Brazil	0%	0%
AUSTRALIA					
E77/2622	Noombenberry	Electric Metals Pty Ltd	WA	100%	100%
E77/2624	Noombenberry	Electric Metals Pty Ltd	WA	100%	100%
E77/2719	Mount Cramphorne	Electric Metals Pty Ltd	WA	100%	100%
E77/2725	Noombenberry	Electric Metals Pty Ltd	WA	100%	100%
E77/2724	Noombenberry	Electric Metals Pty Ltd	WA	100%	100%
E70/5650	Noombenberry	Electric Metals Pty Ltd	WA	100%	100%
E70/5649	Noombenberry	Electric Metals Pty Ltd	WA	100%	100%
E45/5246	Big Grey	Electric Metals Pty Ltd	WA	100%	0%
E70/6013	Lake Grace	Electric Metals Pty Ltd	WA	100%	0%
EL6976	Gibraltar	ESG Minerals Pty Ltd	SA	0%	100%
EL9148	Manildra	Lotus Prospecting Pty Ltd	NSW	100%	100%
EL9172	Burdett	Lotus Prospecting Pty Ltd	NSW	100%	100%
EL9412	Peep O'Day	Lotus Prospecting Pty Ltd	NSW	100%	100%
EL9273	Boree Creek	Lotus Prospecting Pty Ltd	NSW	100%	100%
EL9274	BC Gundagai	Lotus Prospecting Pty Ltd	NSW	100%	100%

¹JV with Integra Capital SA

²Tenement Concession under Option Agreement

³Binding Farm-in Agreement with Mining and Energy Group Pty Ltd

1. **The mining tenement interests acquired during the quarter and their location.**
As per table above.
2. **Beneficial percentage interests held in farm-in or farm-out agreements at the end of the quarter.**
As per table above.
3. **Beneficial percentage interests in farm-in or farm-out agreements acquired or disposed of during the quarter.**
As per table above.

ASX Listing Rule 5.3.1

Exploration and evaluation expenditure during the quarter was \$13.4M. The majority of this was spent on maintaining the Company's tenement portfolio in good standing including payment of shire rates, tenement rents, as well as expenditure on the Company's projects both overseas and Australia which include geological consultant, assay labs and drilling contractor.

ASX Listing Rule 5.3.2

There were no substantive mining production and development activities during the quarter.

ASX Listing Rule 5.3.5

The following sets out the information as required by ASX Listing Rule 5.3.5 regarding payments to related parties of the entity and their associates:

Amounts paid to related parties of the entity and their associates during the quarter were \$348K. These amounts related to periodical director fees for executive and non-executive directors, as well as legal fees paid to an associate of an NED during the quarter.

Appendix 5B

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

Name of entity

LATIN RESOURCES LIMITED

ABN

81 131 405 144

Quarter ended ("current quarter")

30 June 2024

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (6 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	-	-
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(404)	(783)
	(e) administration and corporate costs	(699)	(1,196)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	561	1,034
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	-	-
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(542)	(945)
2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	(29)	(80)
	(d) exploration & evaluation	(17,541)	(29,917)
	(e) investments	-	-
	(f) other non-current assets	-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (6 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	(59)	(16)
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	(17,629)	(30,013)

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	-	(9)
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 (repayment of lease liabilities)	(39)	(77)
3.10	Net cash from / (used in) financing activities	(39)	(86)

4.	Net increase / (decrease) in cash and cash equivalents for the period	(18,210)	(31,044)
4.1	Cash and cash equivalents at beginning of period	38,974	51,788
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(542)	(945)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(17,629)	(30,013)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(39)	(86)

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 (6 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	(236)	(216)
4.6	Cash and cash equivalents at end of period	20,528	20,528

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	15,528	8,974
5.2	Call deposits	5,000	30,000
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)	20,528	38,974

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	348
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
<i>Note: Amount shown at 6.1 relates to periodical director fees paid to executive, non-executive directors and legal fees paid to an associate of an NED during the quarter.</i>		

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

7.	Financing facilities	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
<p><i>Note: the term "facility" includes all forms of financing arrangements available to the entity.</i></p> <p><i>Add notes as necessary for an understanding of the sources of finance available to the entity.</i></p>			
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	<p>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.</p> <p>-</p>		

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	(542)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(17,541)
8.3	Total relevant outgoings (item 8.1 + item 8.2)	(18,083)
8.4	Cash and cash equivalents at quarter end (item 4.6)	20,528
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	20,528
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	1.1
<p><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></p>		
8.8	<p>If item 8.7 is less than 2 quarters, please provide answers to the following questions:</p> <p>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?</p> <p>Answer: Following completion of the MRE and exploration drilling programme, the Company has significantly reduced spending as it focusses on development activities. The Company is fully funded to FID in Q4 2024.</p> <p>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?</p> <p>Answer: The Company is fully funded to FID in Q4 2024. Additionally, the Company is in advanced discussions with offtake, debt and other potential funding partners to support development of the Salinas lithium project.</p> <p>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?</p> <p>Answer: Yes – based on the comments in 8.8.1 and 8.8.2.</p> <p><i>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.</i></p>	

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.

Date: 31 July 2024

Authorised by: By the board

(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.