ASX Announcement 29 April 2025

ASX: TYX

DEMAND DRIVEN METALS IN ANGOLA

Activities Report for the Quarter Ended 31 March 2025

Tyranna Resources Limited (ASX: TYX, "Tyranna" or "the Company") is pleased to provide an Activities Report for work undertaken during the March 2025 quarter.

Summary

Assay results from 11 diamond core drill holes completed in late 2024 included:

Muvero Prospect (Caesium (pollucite)):

4.05m at 8.46% Cs₂O from 28.45m (NDDH010)

Loop Prospect (Lithium (spodumene)):

- 15.72m at 1.58% Li₂O from surface (NDDH018)
- 10.9m at 2.22%Li₂O from surface (NDDH019)
- 15.9m at 0.99%Li₂O from surface (NDDH020)

Muvero Prospect (Lithium (spodumene)):

- 5.69m at 1.52% Li₂O from 28.45m and
- 4.4m at 1.47% Li₂O from 44.1m (NDDH010).

Tyranna's Managing Director, David Crook, said:

"This quarter the Company received the last results from 2024 field work at the Namibe Lithium-Caesium Project and all drilling and surface geochemistry data has been reviewed by the Company's consultant geochemist, with prospective areas ranked.

"Field work for 2025 is being planned now in conjunction with partner Sinomine, which is likely to focus more on an emerging caesium target at the Muvero Prospect. Sinomine is significantly involved in the caesium business world-wide.

"The Company has also completed a number of site appraisals of base metals, gold and lithium prospect offerings, that might fit the Company's strategy for demand-driven commodities in Angola."

Financial Snapshot

At the end of the March Quarter the Company has cash reserves of \$3.941 million and no debt. The Muvero project exploration work is funded from this pursuant to an Agreement with Sinomine Resources (Hainan) Lithium Co., Ltd.



Exploration Update

A programme of diamond core drilling was completed at the Company's Namibe Project towards the end of 2024. Five (5) holes were drilled at the Muvero Prospect, three (3) at the Calicatas Prospect and three (3) at the Loop Prospect. The programme totalled 817m.

Drill holes intersected spodumene mineralisation at the Muvero Prospect in drill hole NDDH010 and at the Loop Prospect in holes NDDH018-NDDH020.

In addition, drill hole NDDH010 at Muvero returned the best intersection of the high value caesium mineral, pollucite achieved to date, being **4.05m at 8.46% Cs₂O**. Interstitial pollucite has been intersected previously at the Muvero Prospect in holes near to NDDH010 and has also been hand-picked from pods in a shallow trench dug approximately 120m north of NDDH010 (Refer to photograph 1).

Table 1.							
Significant Drilling Intersections.							
Drill-hole ID From To Intersection Grade Repor							
	(m)	(m)	(m)	(%)	as		
Lithium							
NDDH010	28.45	34.14	5.69	1.52	Li ₂ O		
	44.10	48.50	4.40	1.47	Li ₂ O		
NDDH018	0.00	15.72	15.72	1.58	Li ₂ O		
	23.35	30.10	6.75	1.30	Li ₂ O		
NDDH019	0.00	10.90	10.90	2.22	Li ₂ O		
NDDH020	0.00	15.90	15.90	0.99	Li ₂ O		
	35.15	42.00	6.85	0.92	Li ₂ O		
	53.92	55.42	1.50	1.28	Li ₂ O		
Caesium							
NDDH010	28.45	32.50	4.05	8.46	Cs ₂ O		
NDDH018	4.85	5.70	0.85	1.33	Cs ₂ O		

Outlook

Work at the Muvero Prospect will focus on further outlining the developing caesium zone. Concurrently the Company will continue evaluating copper, gold and lithium offerings in Angola.

Authorised by the Board of Tyranna Resources Ltd

David Crook

Managing Director



About the Muvero Lithium and Caesium Prospect

The 207km² Namibe Project area targets the Giraul pegmatite field, in which at least 600 pegmatites have been identified.

The pegmatite field was discovered in the 1960's and small amounts feldspar and beryl were produced prior to 1975. Between the mid-2000s and 2021, studies of mineralogy and geochemistry were undertaken, along with mapping and assessment of the economic potential of the pegmatite field. Prior to Tyranna, none of the pegmatites had been tested by drilling.

Tyranna commenced drilling at the Muvero Prospect in 2022 with 9 diamond drill holes completed shortly after acquiring the Project, some of which intersected high-grade lithium (spodumene) mineralisation. Subsequently, during 2024 the Company completed 50 reverse circulation drill holes and 11 diamond core holes.



Photograph 1: Interstitial pollucite pod amongst spodumene megacrysts in a trench at the Muvero Prospect. The large, flat surfaces are spodumene crystals pink-tinged with cookeite. Sample NR051 returned 332,718ppm Cs (approximately 35.3% Cs₂O)¹.

¹ Announcement to ASX dated 06/12/2022 ("Maiden Drilling of Muvero Completed")



About Tyranna Resources Limited

Tyranna Resources Ltd (TYX) is an ASX listed mineral explorer and is an early mover into Angola, Africa. It currently has one project, the Muvero Lithium Project, located near the Port of Namibe (or Moçâmedes), where initial drilling targeted spodumene mineralisation. The Company is exploring for demand-driven minerals to further develop in this emerging jurisdiction, to create wealth for shareholders and local Angolans.

Forward Looking Statement

This announcement may contain some references to forecasts, estimates, assumptions, and other forward-looking statements. Although the company believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions, it can give no assurance that they will be achieved. They may be affected by a variety of variables and changes in underlying assumptions that are subject to risk factors associated with the nature of the business, which could cause actual results to differ materially from those expressed herein. All references to dollars (\$) and cents in this presentation are to Australian currency, unless otherwise stated. Investors should make and rely upon their own enquires and assessments before deciding to acquire or deal in the Company's securities.



CORPORATE

Financial Snapshot

The Company's net cashflow used in operations for the quarter was \$\$0.768 million. The operational expenses mainly comprised of Exploration and Evaluation expenditure (\$0.591 million) and Administration and Corporate costs less Interest Received (\$0.177 million).

The Company's cash position at the of the quarter is \$3.941 million.

Listing Rule 5.4.5

In item 6 of the attached Appendix 5B, payments to related parties of approximately \$145k comprising executive (1) and non-executive director (2) remuneration (\$80k), bookkeeping (\$7k), exploration consultancy (\$48k) corporate consultancy (\$6k) and serviced office (\$5k) were paid during the quarter.

Competent Person's Statement

The information in this report that relates to exploration results for the Namibe Lithium Project is based on, and fairly represents, information and supporting geological information and documentation that has been compiled by Mr Peter Spitalny who is a Fellow of the AusIMM. Mr Spitalny is employed by Han-Ree Holdings Pty Ltd, through which he provides his services to Tyranna as Chief Geologist; he is a shareholder of the company. Mr Spitalny has more than five years relevant experience in the exploration of pegmatites and qualifies 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 JORC Code). Mr Spitalny consents to the inclusion of the information in this report in the form and context in which it appears.

JORC Table 1 included in Previous Tyranna announcements to ASX

This Quarterly Activities Report contains information extracted from ASX market announcements reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (2012 JORC Code). Further details (including 2012 JORC Code reporting tables where applicable) of exploration results referred to in this Quarterly Activities Report can be found in the following announcements lodged on the ASX:

- 30/05/2022 ("Confirmation of High-Grade Assays from Namibe Lithium Project"),
- 22/08/2022 ("Further outstanding results from Namibe Lithium Project"),
- 11/11/2022 ("Lithium mineralisation intersected at Muvero"),
- 06/12/2022 ("Maiden Drilling of Muvero Completed"),
- 22/02/2023 ("Maiden drill program intersects 2.02% lithium over 22.75m"),
- 08/03/2023 ("Outstanding Metallurgy Results from Muvero Prospect"),
- 08/05/2023 ("New Lithium Discoveries at Namibe Lithium Project"),
- 29/05/2023 ("Assay results demonstrate Lithium mineralisation at Namibe"),
- 7/11/2023 ("Drilling at Muvero intersects Lithium Mineralisation"),
- 16/11/2023 ("Numerous Intersections of Spodumene-Bearing Pegmatites"),
- 12/12/2023 ("More Spodumene-Bearing Pegmatites Intersected at Muvero"),



- 01/02/2024 ("Drilling Re-Start Yields Significant Spodumene Intersections").
- 22/03/2024 ("March Exploration Update").
- 08/05/2024 ("Muvero; High Grade Lithium, Caesium, Tantalum"),
- 27/05/2024 ("Further High Grade Results at Muvero reveal Multi-element potential"),
- 12/06/2024 ("High Grade Lithium Results and Confirmation of Link Zone Potential"),
- 01/08/2024 ("Final Results from RC Drilling Campaign at Muvero Lithium Project, Angola")
- 15/11/2024 ("Drilling Programme completed at the Namibe Lithium Project")
- 3/2/2025 ("Drilling intersects well mineralised pegmatites at Loop Prospect: Namibe Lithium Project, Angola")

With reference to previously reported exploration results, included in this report and accompanied by proximal reference footnotes, the company confirms that it is not aware of any new information or data which materially affects the information included in the original announcement to the market. The company confirms that the form and context of the Competent Person's findings have not been modified from original announcements.

Appendix 1: Mining Tenements as at 31 March 2025

		Angolan Tenement Schedule		
	Tenement Name			Beneficial Interest at End o Qtr
023/05/03/T.P/ANG – MIREMPET 2023 Codigo No 013/140/16/0/2022		Angolitio Exploracao Mineira (SU), Lda	72%	72%

Appendix 5B

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

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TYRANNA RESOURCES LIMITED					
ABN Quarter ended ("current quarter")					
79 124 990 405	31 March 2025				

Cons	solidated statement of cash flows	1. Current quarter \$A'000	2. Year to date (9 months) \$A'000
1.	(a) Cash flows from operating activities		
1.1	Receipts from customers		
1.2	Payments for		
	(a) exploration & evaluation	(591)	(2,353)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	-	-
	(e) administration and corporate costs	(192)	(802)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	15	52
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	(768)	(3,103)

2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	(13)	(333)
	(d) exploration & evaluation	-	-
	(e) investments	-	-

Con	solidated statement of cash flows	1. Current quarter \$A'000	2. Year to date (9 months) \$A'000
	(f) other non-current assets	-	-
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	(13)	(333)

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	-	-

Consolidated statement of cash flows		1. Current quarter \$A'000	2. Year to date (9 months) \$A'000
4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	4774	7,452
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(768)	(3,103)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(13)	(333)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-
4.5	Effect of movement in exchange rates on cash held	52	88
4.6	Cash and cash equivalents at end of period	3,941	3,927

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	3. Current quarter \$A'000	4. Previous quarter \$A'000
5.1	Bank balances	2,691	3,485
5.2	Call deposits	1,250	1,250
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)	3,941	4,735

6.	Payments to related parties of the entity and their associates	5. Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	145
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
	if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include nation for, such payments.	e a description of, and an

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

Executive Director Remuneration - \$53,000

Non-Executive Director Remuneration - \$27,000

Non-Director Services:

- Bookkeeping \$7,000
- Exploration Consultancy \$48,000
- Corporate Consultancy \$6,000
- Serviced Office \$5,000

7.	Financing facilities 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.	6. Total facility amount at quarter end \$A'000	7. 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 qu	arter end	
7.6	Include in the box below a description of eac rate, maturity date and whether it is secured facilities have been entered into or are proposinclude a note providing details of those facil	or unsecured. If any addi sed to be entered into af	tional financing

8.	Estimated cash available for future operating activities	8.	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)		(768)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))		-
8.3	Total relevant outgoings (item 8.1 + item 8.2)		(768)
8.4	Cash and cash equivalents at quarter end (item 4.6)		3,941
8.5	Unused finance facilities available at quarter end (item 7.5)		-
8.6	Total available funding (item 8.4 + item 8.5)		3,941
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)		5
	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.		

Appendix 5B

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

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?		
		N/A		
	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?		
		N/A		
	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?		
		N/A		
	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.

Date:	29 April 2025
Authorised by:	By the Board(Name of body or officer authorising release – see note 4)

Notes

- 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.
- 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.