

17 February 2025

MML drilling commenced at McLaren Titanium Project, WA

Highlights

- Drilling commenced as planned on February 12th at the Mclaren Titanium Project
- Infill drilling aims to confirm potential high-grade zones and support ultimate mine planning within the indicated and inferred 280Mt McLaren Resource *
- Extensional drilling will follow up previous mineralised zones not included in the Resource and seek extensions outside of known mineralisation.
- Drilling is expected to take 6 weeks to complete.
- Samples will be collected for assay and metallurgical test work.

Mineral exploration company, McLaren Minerals Limited (ASX: MML) ("McLaren" or "Company"), is pleased to announce that drilling has now commenced on schedule with iDrilling Australia Pty Ltd at the McLaren Titanium Project in Western Australia.

McLaren Mineral's Managing Director Simon Finnis said: "We are looking forward to this program as it is a significant contributor to the PFS currently being undertaken.

Not only will it provide essential material for further metallurgical optimisation and flowsheet validation, but it is designed to increase confidence in the current Inferred and Indicated Resource, and explore potential extensions, ensuring we continue to progress towards commercial production."

As previously announced, the drilling program includes approximately 6,000m of air core drilling and will take approximately 6 weeks to complete.

It is anticipated that metallurgical samples will be dispatched for test work within the next two weeks, and that analytical samples will be dispatched from site on a weekly basis.



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About McLaren Minerals Limited

McLaren Minerals is an exploration company focused on the future development of our highvalue McLaren titanium project in the Eucla Basin of Western Australia. Titanium is considered a critical mineral and is essential for aerospace, defence and energy technologies.

This announcement has been authorised by the Managing Director.

For further information, please contact:

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The project has an indicated and inferred (JORC 2012 compliant) resource of 280Mt with 4.8% Heavy Minerals, as follows:

JORC classification	Tonnes (Mt)	HM grade (%)	In-situ HM tonnes (Mt)	Slimes (%)	Ilmenite (% of HM)	Rutile (% of HM)	Leucoxene (% of HM)	Zircon (% of HM)
Indicated	79	6.0	4.7	25.0	30.4	0.7	1.9	0.6
Inferred	201	4.4	8.8	25.4	29.0	0.7	2.1	0.6
Total	280	4.8	13.5	25.3	29.4	0.7	2.0	0.6

(Refer to ASX announcement 5 August 2024 for additional information and competent person statement. The Company confirms that there is no new information or data that materially affects the mineral resource estimates announced on 5 August 2024, and that all assumptions underpinning the estimate continue to apply and have not materially changed. The company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.)