



ASX RELEASE (2 SEPTEMBER 2024)

Tartana makes significant strides at Copper Sulphate plant with recent shipment totalling 150 tonnes

Highlights:

- Significant milestone achieved at Copper Sulphate Pentahydrate (**Copper Sulphate**) with 150 tonne shipment completed last week with product being sold, via offtaker Kanins, to one of the largest mining operations in the Northern Territory.

Tartana Minerals Limited (ASX: **TAT**) (the **Company**), is pleased to provide an update on activities at its Copper Sulphate plant, with a major shipment being completed last week totalling 150 tonnes. The product was sold via the Company's 100% offtake partner, Kanins International, to one of the largest mining operations in the Northern Territory.

Tartana Minerals Managing Director, Stephen Bartrop, commented:

"This shipment marks an important milestone as it represents our largest shipment to-date within the Company's recent sales to the North Australian mining industry. Improved plant performance has led to increased product quality and which is continuing to build a strong market for our ongoing copper sulphate pentahydrate production."

Plant Production and Ongoing Activities

Production for the Company's next shipment, targeted to be approximately 70 tonnes, is well advanced with approximately half the shipment completed and in storage with the remainder to be produced next week.

Plant production is ongoing with a significant improvement in plant reliability and copper sulphate pentahydrate quality which utilises Tartana's proprietary process for creating free flowing crystal with low levels of impurities.

Ongoing exploration and metallurgical work to support future Copper Sulphate production

As reported in the June Quarterly Report (reported on the 31 July 2024) drilling of metallurgical hole D15 has been completed to a total depth of 300.8 m. This metallurgical hole is providing primary copper mineralisation samples for metallurgical testwork including flotation recoveries, potential concentrate grades and ore sorting. The results of this testwork and the core assaying are well advanced with the results expected shortly.

Tartana Minerals Limited (ASX: TAT)

ACN: 111 398 040

tartanaminerals.com.au



Figure 1. Truck with the first 48 bulka bags of three loads leaving the Tartana mine site on 27 August – 29 August 2024 totalling 150 tonnes.

ENDS

This announcement has been approved by the Disclosure Committee of Tartana Minerals Limited.

Further Information:

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About Tartana Minerals Limited (ASX:TAT)

Tartana Minerals Limited (ASX:TAT) is a significant copper producer and a copper, gold, silver and zinc explorer and developer in the Chillagoe Region of Far North Queensland. TAT has the Tartana mining leases, which contain an existing heap leach – solvent extraction – crystallisation plant which has now been refurbished and is producing copper sulphate pentahydrate for sale into the North Queensland mining industry. The Tartana mining lease has copper and zinc resources and elsewhere we have a significant gold resource at the Mountain Maid project. We also has a number of early stage exploration projects.

