

4 November 2019

SYRAH FIRST PRODUCTION OF PURIFIED SPHERICAL GRAPHITE FROM BAM FACILITY

Syrah Resources Limited (**ASX: SYR**) ("Syrah" or "Company") is pleased to announce the first production of purified spherical graphite from its Battery Anode Material ("BAM") plant in Vidalia, Louisiana, USA using Syrah's natural graphite from Balama. This represents the achievement of a significant milestone at Syrah's BAM project, and in the execution of the Company's strategy of developing a vertically integrated natural graphite anode material production capability.

Highlights

- Safe operations during construction and commissioning activities
- Construction activities for BAM plant milling, shaping and purification circuit complete
- First purified spherical graphite produced from Vidalia

Internal process optimisation, product testing and quality control assessment will continue in the coming weeks in preparation for qualification products to be dispatched to target customers.

Shaun Verner, Managing Director and CEO said, "The Balama Graphite Operation's expected scale, quality and low production cost at full capacity are key enablers in the delivery of Syrah's integrated BAM strategy. With the completion of construction and commissioning activities for initial production of purified spherical graphite from Vidalia in the USA, we are demonstrating a pathway to produce value-added products at commercial scale, focussed on establishing a core position in the battery supply chain."

He added, "This is a significant step forward for Syrah in providing an alternative and complementary source of ex-China BAM supply, demonstrating our commitment to develop the first large-scale fully integrated natural graphite anode material production facility outside of China. The dispatch of BAM precursor products (unpurified and purified spherical graphite) from our Vidalia plant for customer testing and qualification activity is a critical driver of meaningful industry engagement. From now and into 2020, we will continue to focus on customer development and strategic partnership opportunities through the qualification process and by progressing production of anode active material (coated spherical graphite) for further customer engagement."

For further information, contact Syrah Resources:

Contact: +61 3 9670 7264 Email: enquiries@syrahresources.com.au ASX/Media Release



About Syrah Resources

Syrah Resources Limited (ASX code: SYR) is an Australian-based industrial minerals and technology company. Syrah owns and developed the Balama Graphite Project (Balama) in Mozambique. Balama transitioned to operations with sales and shipments to a global customer base including the battery anode producers, from the start of 2018. To date, Syrah has produced over 240,000 tonnes of natural graphite and is the largest and first major new natural graphite operation developed outside of China. Balama will be the leading global producer of high purity graphite. Balama production is targeted to supply traditional industrial graphite markets and emerging technology markets. Syrah is also progressing its downstream Battery Anode Material strategy with first production of spherical graphite achieved in December 2018 from its plant in Louisiana, USA. Syrah has successfully completed extensive product certification test work with several major battery producers for the use of Balama spherical graphite in the anode of lithium-ion batteries. For further information, visit <u>www.syrahresources.com.au</u>

Forward Looking Statement

This document contains certain forward-looking statements. The words "expect", "anticipate", "estimate", "intend", "believe", "guidance", "should", "could", "may", "will", "predict", "plan", "targets" and other similar expressions are intended to identify forward-looking statements. Forward-looking statements in this presentation include statements regarding: the timetable and outcome of the equity offer and the use of the proceeds thereof; the capital and operating costs, timetable and operating metrics for the Balama Project; the viability of future opportunities such as spherical graphite, future agreements and offtake partners; future market supply and demand; and future mineral prices. Indications of, and guidance on, future earnings and financial position and performance are also forward-looking statements. Forward-looking statements, opinions and estimates provided in this presentation are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions.

Forward-looking statements, including projections, guidance on future earnings and estimates are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance. This presentation contains such statements that are subject to risk factors associated with the mineral and resources exploration, development and production industry. It is believed that the expectations reflected in these statements are reasonable, but they may be affected by a range of variables which could cause actual results or trends to differ materially, including but not limited to the following risks: dependence on commodity prices, availability of funding, impact of inflation on costs, exploration risks, including the risks of obtaining necessary licences and diminishing quantities or grades of reserves, risks associated with remoteness, environmental regulation risk, currency and exchange rate risk, political risk, war and terrorism and global economic conditions, as well as earnings, capital expenditure, cash flow and capital structure risks and general business risks. No representation, warranty or assurance (express or implied) is given or made in relation to any forward-looking statement by any person (including the Company). In particular, no representation, warranty or assurance (express or implied) is given that the occurrence of the events expressed or implied in any forward-looking statements in this presentation will actually occur. Actual results, performance or achievement may vary materially from any projections and forward-looking statements and the assumptions on which those statements are based. The forward-looking statements in this presentation speak only as of the date of this presentation. Subject to any continuing obligations under applicable law or any relevant ASX listing rules, the Company disclaims any obligation or undertaking to provide any updates or revisions to any forward-looking statements in this presentation to reflect any change in expectations in relation to any forward looking statements or any change in events, conditions or circumstances on which any such statement is based. Nothing in this presentation will under any circumstances create an implication that there has been no change in the affairs of Syrah since the date of this presentation.