

Arianne Phosphate improves metallurgical process

-improvement in the process provide reduction to Opex costs

DAN: TSX-V (Canada)

JE9N: FSE (Germany)

DRRSF: OTC (USA)

SAGUENAY, QC, July 6, 2020 /CNW Telbec/ - **Arianne Phosphate (the “Company” or “Arianne”)** (TSXV: DAN) (OTC: DRRSF) (FRANKFURT: JE9N), a development-stage phosphate mining company, advancing its Lac à Paul project in Quebec’s Saguenay-Lac-Saint-Jean region is pleased to announce that it has received favorable results from recently conducted metallurgical tests performed at COREM Labs in Quebec City, Canada.



In tests run earlier this year, Arianne weighed the benefits of using a different collector agent sourced from NordChem, a Canadian-based company that provides tailor-made chemicals to the mining industry. Results recently received from these tests demonstrated that Arianne could produce a phosphate concentrate averaging 40.25% P₂O₅ with recoveries ranging between 91.1% and 93.2% and, combined with the rapidity with which this collector acts, would also produce cost savings in the production of our high-purity concentrate.

“Arianne continues to enhance its Lac a Paul phosphate project,” said Jean-Sebastien, COO of the Company. “By partnering with groups such as COREM and NordChem, we are always on the lookout for ways to make our project better. Currently, Arianne is already projected to be among the lowest cost, high-purity producers of phosphate concentrate and, by making this change to our process, we will be able to take that cost down further.” Additionally, financial assistance for the work associated with these tests was provided by the National Research

Council of Canada through their Industrial Research Assistance Program.

Lastly, Arianne also wishes to announce that it has granted 400,000 options to some directors and senior management. Each Option entitles the holder to purchase one common share of the Company until July 6, 2030 at a price of \$0.21 per share, this being the closing price of the Company's shares on the trading day preceding the date of grant. Options are subject to a one-year vesting period under the Plan and the Policy and are also subject to regulatory approval. The Board's decision to grant these options was part of a comprehensive grant to both the management and employees of Arianne in recognition of substantial reductions to cash salaries instituted as of April 2020 in response to the Covid-19 crisis; an effort that will remain in place into the foreseeable future.

Qualified Person

Jean-Sébastien David, P.Geo., Qualified Person by NI 43-101, has approved this release. Mr. David is also the Company's Chief Operating Officer.

About Arianne Phosphate

Arianne Phosphate ("Arianne Phosphate Inc.") (www.arianne-inc.com) is developing the Lac à Paul phosphate deposits located approximately 200 km north of the Saguenay/Lac St. Jean area of Quebec, Canada. These deposits will produce a high quality igneous apatite concentrate grading 39% P₂O₅ with little or no contaminants (Feasibility Study released in 2013). The Company has 123,198,348 shares outstanding.

Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

Follow Arianne on:

Facebook: <https://www.facebook.com/ariannephosphate>

Twitter: http://twitter.com/arianne_dan

YouTube: <http://www.youtube.com/user/ArianneResources>

Flickr: <http://www.flickr.com/photos/arianneresources>

Resource Investing News: <http://resourceinvestingnews.com/?s=Arianne>

Cautionary Statements Regarding Forward Looking Information

This news release contains "forward-looking statements" and "forward-looking information" within the meaning of applicable securities regulations in Canada and the United States (collectively, "forward-looking information"). Forward-looking information includes, but is not limited to, anticipated quality and production of the apatite concentrate at the Lac à Paul project. Often, but not always, forward-looking information can be identified by the use of words such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts",

“intends”, “anticipates”, or “believes”, or the negatives thereof or variations of such words and phrases or statements that certain actions, events or results “may”, “could”, “would”, “might”, or “will” be taken, occur or be achieved. Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of the Company to be materially different from those expressed or implied by such forward-looking information, including but not limited to: volatile stock price; risks related to changes in commodity prices; sources and cost of power facilities; the estimation of initial and sustaining capital requirements; the estimation of labour and operating costs; the general global markets and economic conditions; the risk associated with exploration, development and operations of mineral deposits; the estimation of mineral reserves and resources; the risks associated with uninsurable risks arising during the course of exploration, development and production; risks associated with currency fluctuations; environmental risks; competition faced in securing experienced personnel; access to adequate infrastructure to support mining, processing, development and exploration activities; the risks associated with changes in the mining regulatory regime governing the Company; completion of the environmental assessment process; risks related to regulatory and permitting delays; risks related to potential conflicts of interest; the reliance on key personnel; financing, capitalization and liquidity risks including the risk that the financing necessary to fund continued exploration and development activities at Lac à Paul project may not be available on satisfactory terms, or at all; the risk of potential dilution through the issue of common shares; the risk of litigation. Forward-looking information is based on assumptions management believes to be reasonable at the time such statements are made, including but not limited to, continued exploration activities, no material adverse change in commodity prices, exploration and development plans proceeding in accordance with plans and such plans achieving their stated expected outcomes, receipt of required regulatory approvals, and such other assumptions and factors as set out herein. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in the forward-looking information, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such forward-looking information. Accordingly, readers should not place undue reliance on forward-looking information. Forward-looking information is made as of the date of this press release, and the Company does not undertake to update such forward-looking information except in accordance with applicable securities laws.

SOURCE Ariane Phosphate Inc.