

American Manganese Reports Further Testing from First Two Stages of Lithium-Ion Battery Recycling Pilot Plant

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Extraction Results Meet Company's High Expectations

CEO: "EV and Battery Manufacturers Already Conducting Due Diligence on [AMY] Process"

SURREY, March 8, 2019 - Larry W. Reaugh, President and Chief Executive Officer of [American Manganese Inc.](#) ("American Manganese" or "AMY" or the "Company"), is pleased to report that additional NCA and NMC cathode scraps have been processed successfully through Stage 1 and Stage 2 of the Company's pilot plant project. Using the Company's patent-approved process, the scraps underwent separation and leach operations yielding a pregnant leach solution (PLS) containing cathode metals (cobalt, lithium, nickel and manganese) in quantities which meet the Company's high expectations. More than 500L of PLS have now been collected for further testing and prepared for the remaining three stages of the pilot plant project.

"The pilot plant testing procedure is done in a manner that helps collect valuable operational data that will help us optimize the pilot plant for testing at a continuous rate once all stages are complete," said Mr. Reaugh. "While the pilot plant testing is expected to be complete by end of May 2019, EV and battery manufacturers are already conducting due diligence on our process."

The following links shows pictures of the collected materials.
[View - Pregnant Leach Solution - Clean Foils.](#)

About Kemetco Research Inc.

Kemetco Research is a private sector integrated science, technology and innovation company. Their Contract Sciences operation provides laboratory analysis and testing, field work, bench scale studies, pilot plant investigations, consulting services, applied research and development for both industry and government. Their clients range from start-up companies developing new technologies through to large multinational corporations with proven processes.

Kemetco provides scientific expertise in the fields of Specialty Analytical Chemistry, Chemical Process and Extractive Metallurgy. Because Kemetco carries out research in many different fields, it can offer a broader range of backgrounds and expertise than most laboratories.

About American Manganese Inc.

[American Manganese Inc.](#) is a critical metal company with a patent approved process for the recovery of metals from lithium-ion batteries such as cobalt, lithium, nickel, manganese, and aluminum. Using a novel combination of reagents and unit operations, AMY can provide 100% extraction of cathode metals at battery grade purity. [American Manganese Inc.](#) aims to capitalize on its patent approved technology and proprietary know-how to become the industry leader in recycling spent electric vehicle lithium-ion batteries (Please see the Company's December 14, 2018 Business Plan for further details).

On behalf of Management
AMERICAN MANGANESE INC.

Larry W. Reaugh

President and Chief Executive Officer

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