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November 29, 2017

Dr. Yuanhui Zhang, PhD, PE
SnapShot Energy
C/O Dept. of Agricultural and Biological Engineering
University of Illinois at Urbana-Champaign
1304 W. Pennsylvania Avenue
Urbana, IL 61801

Dear Dr. Zhang,

On behalf of the Urbana & Champaign Sanitary District (UCSD), I am happy to provide my support for SnapShot Energy's effort of testing a hydrothermal liquefaction system to convert wet biowaste into biofuel.

We understand that your research team will be studying the development of a hydrothermal liquefaction unit designed to convert feedstocks of varying quality to liquid hydrocarbon fuels. UCSD supports research efforts aimed at converting these waste products to a valuable fuel product. We are happy to contribute to your project by providing you with access to the incoming biowaste streams, needed space for reactors at the waste receiving station at the Northeast Treatment Plant, and utilities such as electricity and non-potable water for the reactor. Additionally, the wastewater produced by the unit will be processed in the anaerobic digesters at no cost.

I wish you the best of luck in submitting your proposal. The project sounds quite interesting and we are glad that UCSD can assist you in these efforts. If you have any further questions, please feel free to contact me at (217) 367-3409.

Regards,

Jackie Christensen
Director of Operations
Urbana & Champaign Sanitary District