



**SWW Energy Limited** 

23 February 2012

Company Announcements Office Australian Securities Exchange Level 4 Exchange Centre 20 Bridge Street Sydney NSW 2000

## **ASX Announcement**

## **SWW Signs Laboratory Services Agreement**

Diversified biofuel and resource company SWW Energy Limited (ASX:SWW) (SWW or the Company) is pleased to advise that, as part of its ongoing evaluation and development of its renewable fuels business, it has executed a laboratory services agreement with Ridgeline Energy Services, Inc. (Ridgeline). Working with its US partner White Mountain Group LLC (White Mountain) on a series of tests to be conducted by Ridgeline, SWW aims to determine whether waste water containing a polymer (primarily vegetable and petroleum based) / oil can be successfully refined into a fuel base to be further refined into biodiesel or a biofuel. This will also include tests to identify produced water from other industrial waste sources. White Mountain directed SWW to Ridgeline due to its Electro-Catalytic technology for treating waste water sources. In addition to remediating the water, waste materials that can be converted to fuel base are present in the water processed. Some of this material can be directly converted to biofuel.

The evaluation process will involve the sourcing of appropriate waste water, processing and independent testing including fuel quality testing. Make up water will be processed and then refined materials that can be converted to fuel base will be identified. Test America, Inc. an independent laboratory has been chosen to verify test results.

It is proposed to conduct three separate tests, each taking approximately two months from initial waste collection to final results. Each sample waste water will be representative of waste streams commonly found in developed, populated areas, including; Interceptor waste water, transported non-hazardous water sources, and sump waste water, (typically found at car washes and other locations).

SWW will update the market as to the results of each test once the Company has had the opportunity to assess the data.

SWW considers that the test runs will provide sufficient materials for it to assess whether it has the basis for commercial scale tests at municipal and industrial waste water facilities.

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## **Evaluation of Mineral Resource Opportunities**

In addition to its renewable fuels activities, the Company has allocated part of its working capital budget to the identification and evaluation of new mineral resource opportunities in Australia and overseas. In this regard the Company is actively reviewing a number of potential acquisitions across a number of types of minerals. Of particular note, the Company is reviewing a number of potential coal, base metal and precious metal projects in Southern Africa. No decision to invest in any of the projects currently being reviewed has been made at this stage.

For further information please contact:

SWW Energy Limited Mr Matthew Foy (Director) T: +61 8 9486 4699 Director

**About SWW**: SWW Energy Limited is a Perth-based diversified biofuel and resource company involved in the marketing and design of biodiesel production and operations. SWW's core business is the production of biofuel and biodiesel from the beneficiation of waste oils using proprietary technology of the Company known as Thermodepolymerisation.

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