



News Release

TERRABIOGEN COMPLETES PROCESS REVIEW

Vancouver, B.C, September 12, 2011 – TerraBioGen Technologies Inc. (TSX-V: **TBG**), a developer and marketer of proprietary technologies for the production of organic-based, high-value agricultural products from organic wastes, announces that it has completed a comprehensive review of its plant process.

The review was conducted by Quadrogen Power Systems, Inc., an applied process engineering company located in Vancouver, B.C. The review included a detailed analysis to evaluate and optimize the TerraBioGen process in terms of design and economics. Estimates for capital costs, revenues, and operating costs were conducted initially on 50 tonne per day (TPD) plant and a 100 TPD plant and subsequently on plants of 250 TPD and 500 TPD. A sensitivity analysis was also performed to show the effect that key parameters have on internal rates of return of the process.

The results of the review indicate a significant reduction in the capital cost of a plant and a similar reduction in the operating costs. The effect of these reductions is a much faster payback period and attractive internal rates of return. For companies wanting to manage their organic waste and also offer quality agricultural products, the TerraBioGen technology is a viable alternative.

Blair Heffelfinger, President and CEO of the Company stated “We are very pleased with the independent process review conducted by Quadrogen. Their analysis has allowed us to focus on the key success factors in our plants in order to provide high value, consistent products that offer an attractive option for potential customers. One of these key success factors is the production of our plant growth promoter which we announced and filed a patent on earlier this year.”

About TerraBioGen

Located in North Vancouver, BC, TerraBioGen Technologies Inc. is committed to research and development to continue to improve the efficiency of its technology and the quality of its agricultural products. It is further committed to developing a worldwide marketing capability to ensure market acceptance of its products.

About Quadrogen

Located in Vancouver, B.C., Quadrogen designs and integrates biogas clean-up and hydrogen co-production technologies for high-efficiency distributed power generation systems. The company also conducts feasibility studies, market analysis, due diligence, and project development and management work.

For more information, please contact:

Blair Heffelfinger
President & CEO

TerraBioGen

(604) 924-1023 ext 316

(604) 924-1043 fax

bheffelfinger@terrabiogen.com

Bob Nowell
CFO & Corporate Secretary

TerraBioGen

(604) 924-1023 ext 306

(604) 924-1043 fax

bnowell@terrabiogen.com

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