



Study Documents the Availability of Land in St. Lawrence County for Production of Alternate Crops

June 6, 2008. New York, New York. The Planning Department of St. Lawrence County has acknowledged receipt of a “biomass inventory project” report that identifies land for production of switchgrass and other biofuel crops in St. Lawrence County. The report conservatively documents 130,157 acres of land suitable for grass and woody biomass production (including grass hays), divided into the four categories of private and public grassland and private and public forest land.

Bion officials pointed out that the study provides independent confirmation that there is abundant land in St. Lawrence County available for the production of grass hay in support of Bion’s integrated agricultural biofuels project. More importantly, the study highlights that there are numerous land owners for whom the Bion project could provide an economic opportunity for land which is now potentially underutilized.

The study was conducted by Brian Congiu, a recent graduate of St. Lawrence University who spent his spring semester as an intern with the Planning Office where he used satellite imaging to find and map appropriate sites to grow alternative crops for biomass production including such species as canary grass, switchgrass and other grass hays. Mr. Congiu analyzed data using GIS (Geographic Information System) software to identify available acreage based upon soil type, elevation, slope, wetland, land use and real property assessment data from a variety of federal, state and local sources.

The results are described as “conservative” by Planning Office officials based upon the systematic exclusion from consideration of any land with the following characteristics:

- Within 100 feet of wetlands, streams or other water bodies
- Slopes greater than 15% or less than 3%
- Used for any type of existing agricultural operation including land already identified as “vacant farmland”
- Sufficient soil quality that could better support production of higher value agricultural crops
- Classified as primitive or wilderness areas within the Adirondack Park
- Real property assessments not suitable for growing alternative crops, i.e. commercial, industrial, residential, etc.

Jeff Kapell, Bion Environmental Technologies’ Vice President for Project Development and Renewables) concluded, “Contrary to the public position taken by the County Farm Bureau that there is essentially no land available for the increased production of grass hays for Bion’s integrated agricultural biofuels project, this study clearly indicates that significant quantities of land do exist within the County that could be converted for this purpose without adversely impacting existing uses. The findings of this study fundamentally support Bion’s belief that the

creation of a long-term market for approximately 25,000 acres of grass hay represents a valuable opportunity for local land owners and area producers.”

About Bion: Bion's patented technology platform largely eliminates the environmental impacts of livestock facilities, such as dairies and cattle feedlots. The platform removes up to 95% of the nutrients in the wastewater effluent and reduces ammonia emissions by greater than 90%. Bion has been providing solutions to the livestock industry since 1990.

Bion's technology creates a unique opportunity to develop sustainable integrated agriculture operations, comprised of large scale livestock operations balanced with dedicated food processing and/or highly-efficient biofuel production. Bion's ability to permit new herds in strategic locations, coupled with integrating and co-locating the synergistic agribusiness activities, increases resource and operational efficiencies, dramatically reduces transportation costs and maximizes market opportunities. These state-of-the-art facilities incorporate onsite production and use of co-products – including renewable energy produced from the livestock wastes sufficient to replace the entire natural gas requirements of the project - and produce significant advantages in environmental, energy and economic efficiency. For more information, see Bion's website: www.biontech.com.

This material includes forward-looking statements based on management's current reasonable business expectations. In this document, the word 'potential', 'will', 'proposed' and similar expressions identify certain forward-looking statements. These statements are made in reliance on the Private Securities Litigation Reform Act, Section 27A of the Securities act of 1933, as amended. There are numerous risks and uncertainties that could result in actual results differing materially from expected outcomes.

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