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Gevo Briefs Airlines on Biojet Progress at Paris Air Show

~ Fit for Purpose Test Results to be Presented to ASTM ~

Englewood, CO—June 20, 2011— Gevo, Inc. (NASDAQ: GEVO), a leading renewable chemicals and advanced biofuels company, will report its progress on biojet fuel based on its renewable isobutanol to the airline industry at the Paris Air Show on Monday, June 20, 2011. Test results from its fit for purpose fuel review conducted by SwRI International and the Air Force Research Lab will be presented to the alcohol jet review committee of ASTM, a globally recognized leader in voluntary standards, on June 21, 2011. The next step in setting Gevo's biojet specification will be working with engine manufacturers to complete commercial engine testing. Full certification of Gevo's biojet is expected in 2013.

"We continue supply discussions for biojet with numerous airlines seeking a cost competitive, low carbon alternative to petroleum derived jet fuel," said Christopher Ryan, Ph.D., President and COO of Gevo. "We have planned production capacity of approximately 110 million gallons of isobutanol per year in 2013 for use in the jet fuel, chemicals and other markets."

Gevo's renewable isobutanol can be converted to jet fuel using chemical synthesis already deployed in the refining industry. Jet fuel made from Gevo's isobutanol is the same as petrochemical jet fuel except that the carbon source is renewable. Gevo has successfully produced biojet from cellulosic biomass and has entered into a downstream engineering collaboration with Mustang Engineering. Gevo and United Air Lines have a non-binding letter of intent to supply biojet to the United hub at Chicago O'Hare International Airport starting in 2013.

Gevo broke ground on its first 18 million gallon per year (MGPY) retrofit in May, 2011, in Luverne, Minnesota, which is expected to begin production of isobutanol in the first half of 2012. Gevo expects to add another approximately 38 MGPY of capacity in 2012 at its second facility, a joint venture in Redfield, South Dakota, and negotiations are currently progressing on a third production facility. Gevo plans to have approximately 110 MGPY of capacity on line in 2013 and up to 350 MGPY of production by 2015.

About Gevo

Gevo is deploying technology in existing ethanol facilities to produce building blocks for chemicals and fuels. The Company seeks to convert renewable raw materials into isobutanol and renewable hydrocarbons that can be directly integrated on a "drop in" basis into existing chemical and fuel products to deliver environmental and economic benefits. Gevo is committed to a sustainable biobased economy that meets society's needs for plentiful food and clean air and water. For more information, visit www.gevo.com.

Notice Regarding Forward-Looking Statements

Certain statements in this press release may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements relate to a variety of matters, including but not limited to the company's receipt of full certification for its biojet fuel, the timing associated with such certification, Gevo's expected future isobutanol production capacity, the timing associated with bringing such capacity on line, and other statements that are not purely statements of historical fact. These forward-looking statements are made on the basis of the current beliefs, expectations and assumptions of the management of Gevo and are subject to significant risks and uncertainty. Investors are cautioned not to place undue reliance on any such forward-looking statements. All such forward-looking statements speak only as of the date they are made, and the company undertakes no obligation to update or revise these statements, whether as a result of new information, future events or otherwise. Although the company believes that the expectations reflected in these forward-looking statements are reasonable, these statements involve many risks and uncertainties that may cause actual results to differ materially from what may be expressed or implied in these forward-looking statements. For a further discussion of risks and uncertainties that could cause actual results to differ from those expressed in these forward-looking statements, as well as risks relating to the business of Gevo in general, see the risk disclosures in the Annual Report on Form 10-K of Gevo for the year ended December 31, 2010, and in subsequent reports on Forms 10-Q and 8-K and other filings made with the SEC by Gevo.

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