

Verenium Biofuels Corporation

Corporate HQ:	Cambridge, Massachusetts
Facility Location:	Jennings, Louisiana
Description:	Operation and maintenance of a demonstration-scale facility in Jennings, Louisiana.
CEO or Equivalent:	Carlos A. Riva, President, Chief Executive Officer, and Director
Participants:	Verenium Biofuels Corporation
Production:	Capacity of up to 1.5 million gallons per year of ethanol
Technology and Feedstocks:	Pretreatment, enzymatic hydrolysis of lignocellulosics and fermentation of sugars into ethanol Sugarcane bagasse, dedicated energy crops, agricultural waste, and wood product residues
State of Readiness:	Completed start-up and are nearly through commissioning the demonstration plant. Next, Verenium plans to begin a comprehensive optimization phase to validate pre-established performance and economic goals before moving to commercial scale development. Test runs have begun and Verenium has recently produced its first batches of ethanol. Optimization will continue throughout 2009.
Link to Recipient:	http://www.verenium.com