

Agriculture as a Producer and Consumer of Energy

Editors J Outlaw, Texas A&M University, USA, and K J Collins and J A Duffield, US Department of Agriculture, Washington DC, USA

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Readership Advanced students, researchers and professionals in agricultural economics, policy and engineering, crop science, forestry and environment.

Description In recent years there has been increasing concern about energy security in the developed world. This book explores agriculture's role as a producer and consumer of energy. Organized into two parts, the first section of the book examines the integration of biomass energy into energy systems, policy issues, and outlooks for energy production and consumption. The second section is a compendium of current research including: the economic viability of ethanol and biodiesel; energy conservation and efficiency in agriculture; new methods and technologies; and environmental impacts and considerations.

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Fluorides in the Environment: Effects on Plants and Animals

Editors L H Weinstein, *Boyce Thompson Institute, Cornell University, USA*, and A Davison, *Agricultural & Environmental Science, University of Newcastle, UK*

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