

GoGreen Industries Inc

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California Governor Gray Davis Signs First U.S. CO₂ Reduction Bill

Today California Governor Gray Davis signed into law AB 1058, Pavley, a bill that will provide the California Air Resources Board (CARB) with the authority to consider CO₂ in their regulation of air emissions.

Eighteen other U.S. Governors announced at a Governor's Conference last week that they would consider passing similar legislation at the state level to reduce CO₂ emissions. CO₂ is caused by the burning of hydrocarbon fuels and is a major greenhouse gas responsible for global warming.

The rate of glacial melting has doubled in the past five years, compared to the 40 years before, and rising sea levels could threaten more than 100 million people that live on land within three feet of sea level in coastlines around the world.

A comprehensive 300 page government study (NREL/SR-580-24089 UC Category 1503 "Life Cycle Inventory of Biodiesel and Petroleum Diesel for Use in an Urban Bus," sponsored by the USDA & USDOE in May 1998 <<http://www.nrel.gov>> clearly demonstrates that the use of biodiesel can reduce CO₂ emissions by 78% on a life cycle basis.

The study concludes that the use of renewable bio-fuel produced by our American soybean farms will reduce CO₂ emissions by 78% versus the use of conventional petroleum diesel fuel.

The alternative to burning less fuel is to use a renewable fuel with low life cycle CO₂ emissions that can be used in existing vehicles and equipment without having to change infrastructure or engines.