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The desire to reduce green-house gases due to excessive use of fossil fuels for energy production is a major stimulus for alternative clean sources of energy. One of these alternative sources is biodiesel with vegetable oil as a component. However, soybean oil, which is a major food condiment is the major vegetable oil used in the USA. The present study seeks to explore suitable and sustainable sources of oil from non-edible seed plants that are indigenous to the state of South Carolina.

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