

Irrigation Cost

- Irrigation cost ~ \$12/acre-inch applied:
 - Approximately \$7 for electric and \$16.50 for diesel (2014).
 - So for 1,000 acres of irrigated land @ 10 inches of irrigation:
 - \$120,000
 - Using a VRI system for on/off only assuming that ~10% of the “irrigated” land doesn’t require water that translates to a \$12,000 saving.

UF

Peanut Field Agronomic Resource Manager

University of Florida

http://agronomy.ifas.ufl.edu/peanut
farm

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Welcome to the Peanut Field Agronomic Resource Manager

PeanutARM is a set of tools to help peanut growers manage irrigation and predict maturity for individual fields in their operation. Both tools use the concept of adjusted Growing Degree Days (aGDD's) for peanut that have been developed and tested over the past 8 years. PeanutARM provides daily irrigation recommendations, weather records, irrigation totaling, and harvest timing. [Click here to get started!](#)

