

# 2016 Water Conservation And Profitability Award

Name: \_\_\_\_\_

Address 1: \_\_\_\_\_

Address 2: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email address: \_\_\_\_\_

Cotton farming operation is located in:

County: \_\_\_\_\_ State: \_\_\_\_\_

Typical number of subsurface drip irrigation (SDI) cotton acres: \_\_\_\_\_

Years of experience with subsurface drip irrigation: \_\_\_\_\_

Type of tillage system used for SDI cotton acres: \_\_\_\_\_

After completing the Registration Form, scan/email it to Carroll Smith at [csmith@onegrower.com](mailto:csmith@onegrower.com) or mail it to Carroll Smith, *Cotton Farming* magazine, 7201 Eastern Ave., Germantown, TN 38138 by May 15, 2016.

The Water Conservation and Profitability Award Data Collection tool to help you keep up with in-season information will be available on the *Cotton Farming* website on May 1, 2016. For your operation to be considered for the Water Conservation & Profitability Award, a re-cap of this data will be due by December 31, 2016.



ECO-DRIP

Cotton Farming

# Eco-Drip Water Conservation & Profitability Award Worksheet

Name \_\_\_\_\_ Location of cotton operation \_\_\_\_\_

Number of subsurface drip irrigated (SDI) cotton acres \_\_\_\_\_

Years of experience with SDI \_\_\_\_\_

Type of tillage system \_\_\_\_\_

2016 yield on SDI irrigated field (Total Pounds) \_\_\_\_\_

2016 irrigation amount (Total Inches) \_\_\_\_\_

2016 rainfall amount (Total Inches) \_\_\_\_\_

## AMOUNT and DATE of Water Applied in 2016 – Irrigation and Rainfall

	March	April	May	June	July	August	September
1							
2							
3							
4							
5							
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**Below, please provide a synopsis of the overall conservation water management strategy implemented in 2016 cotton operation. Please include tillage trips, weed control practices, cotton varieties and date of planting. You may attach additional documents, if necessary.**

**Below, please provide a synopsis of how the pre-water was handled. Please include how you determined to start pre-water and your overall pre-water philosophy. You may attach additional documents, if necessary.**

**Below, please provide a synopsis of how the in-season water was handled. Please include how you determined when to start/stop irrigating and any water conservation strategies used. You may attach additional documents, if necessary.**

**Below, please describe why conservation farming is important to you and your operation. Please include how you believe it enhances your profitability.**



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