

Preliminary Results -- 2017 Colquitt County Cotton Skip Row Demonstration – Expo

Below are results from a skip row cotton demonstration conducted at the Sunbelt Ag Expo in Moultrie, GA. Two cotton varieties (CG 3885 B2XF and Phy 490 W3FE) were planted on May 9, 2017. The plots were planted in four different row configurations that include a solid planted, two rows and one skip row, four rows and one skip row, and two rows and two skip rows. Row width was 36 inches and all plots. The solid planted plots were four rows wide and the skip row plots were 6 rows wide at a plant population of 33,000. Plot length ranged from 300 to 711 feet long. Plots were harvested on September 28, 2017 with a two-row basket cotton picker and seed cotton was weighed with an industry cotton weigh wagon. Seed cotton samples were taken at harvest and sent to UGA Micro-gin.

Skip-Row Configuration Evaluation Lint Yield (lb/A) - Expo 2017

