

Corn and Grain Sorghum Weekly Update – August 2, 2018

2018 Update No 18

Corn and Grain Sorghum Research Verification – Chuck Capps (Corn & GS Verification Coordinator)

We are a day early on the update this week due to attending the Rice Field Day tomorrow at the Rice Research and Extension Center in Stuttgart. I would encourage you to attend as well to hear some of the latest in other crops you grow as well.

We have terminated irrigation on all our fields including the Cross County Grain Sorghum Verification field. With recent rainfall, we were able to skip what would have been the last irrigation on some of our fields. You may notice that the heat units are the same for some fields as last week. This is because we keep the heat units up to maturity at black layer (R6). This will probably be the last update until we have some yields and field economics to report.

County	Crop	Heat Units	Crop Stage	Crop Update
Clay	Corn	2617	R5 70-80% Starch	Field is winding down quickly and looks good except for the hot spot on a sand blow.
Jackson	Corn	2729.5	2729.5/90% Starch	Field is probably black layer by today. Starch line was 80-90% on Monday.
Prairie	Corn	2824.5	R6	Field reached R6 on 7-28.
Desha	Corn	2816.5	R6	Field reached R6 on 7-21.
Jefferson	Corn	2666.5	R5 80% Starch	Will probably be at black layer early next week.
Arkansas	Corn	2645	R5 70-80% Starch	Field looks good and will probably reach black layer next week as well.
Chicot	Corn	2757.5	R5 80%+ Starch	Field will probably reach black layer this weekend.
Cross	GS		Hard dough/almost black layer	We terminated irrigation this week. Getting close to black layer as well.
Arkansas	GS		Hard dough/almost black layer	The field looks good to be dryland and miss as many rains as it did.
Mississippi	Corn	2702	R5 80% Starch	Will reach black layer this weekend or early next week.