

Corn and Grain Sorghum Weekly Update – June 22, 2018

2018 Update No 12

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

Irrigations are still going this week in a few of the fields that didn't get much rainfall. Most fields are at growth stages where they are utilizing 0.25-0.30" of water a day. We have a very small amount of common rust in some fields but nothing for concern. Grain sorghum fields are progressing well but dryland field in Arkansas County appears to have missed most of the rain again.

County	Crop	Heat Units	Crop Stage	Crop Update
Clay	Corn	1428.5	V17	Pre-tassel was applied last week. Should be at tassel by Monday when we scout it.
Jackson	Corn	1511.5	VT	Field is progressing well and was at full tassel on Monday with some silk starting to show. We should be R1 this next Monday.
Prairie	Corn	1668.5	R1	At full silk this week. Chad has stayed on top of the irrigations and field looks really good.
Desha	Corn	1854.5	R2	We were at blister on Wednesday and field was being irrigated. As of that time, we had only gotten 0.4" of rain, so we kept irrigating.
Jefferson	Corn	1440.5	VT	This field has received a good amount of rainfall over the last two weeks, so haven't had to irrigate. We did have a pretty significant amount of green snap in areas of the field during one of the thunderstorms. Somewhere in the 5-10% range.
Arkansas	Corn	1426.5	VT	Field is coming along well and is another with a very small amount of common rust.
Chicot	Corn	1514	VT	Received much needed rainfall to help catch up.
Cross	GS		V14	Grower let me know that the field had received 2.3" of rain, so we should be good on irrigation for several days. We started seeing a few heads emerging on the very oldest plants.
Arkansas	GS		V14-15	We could use a rain right here before head emergence. Field is starting to get droughty looking.
Mississippi	Corn	1497	VT	Field is moving along nicely.