

Rice Research Verification Program Update – June 21, 2019

General:	By Ralph Mazzanti and Ron Baker:		
	<p>In the south, Jefferson is beyond ½” IE stage. Chicot is at green ring while Arkansas will be 6/24. Lonoke, Lee and Monroe Counties have received their permanent flood. The Desha and Lincoln County fields are at the 3 leaf stage.</p> <p>In the north, fields are progressing quickly with Randolph being the first to reach green ring. Several fields will need nitrogen scans with GreenSeeker within a few days. Most fields are performing really well. However, Lawrence exhibited nitrogen depletion in streaks across the field prior to green ring prompting a corrective application of urea.</p>		
County	Cultivar	Stage	Additional Agronomic Details
Arkansas	Diamond	4 th Tiller	Field is progressing well. DD-50 predicted green ring 6/24.
Chicot	RT Gemini 214 CL	4 th Tiller	The field is clean, received 0.9 inches rainfall and progressing well.
Craighead	RT XP753	4 th Tiller	2 nd application of 180 lbs urea + NBPT made and incorporated by 0.82 inches rainfall. Weed control is good.
Crittenden	Diamond	3 rd Tiller	Field is flooded and progressing normally. Weed control is good.
Desha	CL XL 745	3-leaf	Field is clean and received .9” rainfall.
Jackson		4 th Tiller	Field is flooded and progressing normally. Weed control is good.
Jefferson	Diamond	IE	Field is clean with an adequate flood.
Lawrence	RT XP753	4 th Tiller	Field has responded well to 100 lb. corrective urea application. Weed control is good except for edges of the field difficult to spray by air.
Lee	Diamond	3 rd Tiller	Field has been flooded with multiple inlet rice irrigation (MIRI) Levees were sprayed for pigweeds.
Lincoln	RT Gemini 214 CL	3-leaf	Field is clean and dry should be flushed soon.
Lonoke	RT XP753	4 th Tiller	Field is clean with MIRI and good flood.
Monroe	RT XP753	2 nd Tiller	Field has received permanent flood.
Randolph	RT CLXP4534	Early IE	Field is flooded and progressing normally. Weed control is good.
White	RT XP753	2 nd Tiller	Applied 3 qts. RiceBeaux; Applied 240 lbs urea + NBPT; permanent flood scheduled.
Woodruff	Diamond	4 th Tiller	Field is flooded and progressing normally. Weed control is good. Corrective Note: Pre-flood urea was 240 lbs (aprox. 110 lbs N)