

Rice Research Verification Program Update – May 10, 2019

General:	By Ralph Mazzanti and Ron Baker: Most growers have had few days to work during the best planting windows but work they have, planting at night and into the early morning hours to get rice into the ground. Overall, the stands are very good in program fields and pre-emergence herbicides are working great.		
County	Cultivar	Stage	Additional Agronomic Details
Arkansas	Diamond	1-Leaf	65 acres drilled 4/28; 65 lbs seed/acre with CruiserMaxx Rice; Stand count 16 plants/ft ² emerged 5/13; Fertilizer 0-50-60-10 (N-P-K-Zn); 32 oz Glyphosate + 12.8 oz Command + 6.4 oz League applied pre.
Chicot	RT Gemini 214 CL	2-3 Leaf	57 acres row rice drilled 4/03; 24 lbs seed/acre with RTST*; Stand count 5 plants/ft ² emerged 4/29; No mixed fertilizer needed; 32oz Glyphosate + 20 oz Command + 6.4 oz League applied pre fb† 4oz Newpath
Craighead	RT XP 753	Emerging	68 acres drilled 4/30; 30 lbs seed/acre with RTST; No mixed fertilizer needed; 32 oz. Glyphosate + 24 oz. 2,4-D + 0.6 oz First Shot burndown fb 12.8 oz Command + Facet L 22 oz applied pre
Crittenden	Diamond	Planted	51 acres drilled 5/8; 84 lbs. seed/acre with Apron XL
Desha	RT 7311 CL	Not Planted	Will plant when field conditions allow.
Jackson	Diamond	1-Leaf	20 acres drilled 4/24; 70 lbs seed/acre with CruiserMaxx Rice; Stand count 13 plants/ft ² emerged 5/8; 1 ton chicken litter; 12.8oz. Command
Jefferson	Diamond	1-2 Leaf	30 acres drilled 4/3; 80 lbs seed/acre with CruiserMaxx Rice + Zn; Stand count 22 plants/ft ² emerged 4/22; No mixed fertilizer needed; 32 oz Glyphosate + 12.8 oz. Command + .5 oz. First shot applied pre fb 3 qts. SuperWHAM applied post.
Lawrence	RT XP753	2-Leaf	18 acres drilled 4/11; 32 lbs seed/acre with RTST; Stand count 7.6 plants/ft ² emerged 4/30; Fertilizer 27-0-0 (N-P-K); 16 oz. Command applied pre.
Lee	Diamond	Spiking	107 acres broadcast 4/29; 80 lbs seed/acre with CruiserMaxx Rice; Fertilizer 0-30-90-10 12.8 oz Command + 2oz Sharpen applied pre.
Lincoln	RT Gemini 214 CL	Not planted	Will plant when field conditions allow.
Lonoke	RT XP753	Spiking	39 acres drilled 4/28; 20 lbs seed/acre with RTST; Fertilizer 0-40-60; 32 oz Glyphosate + 12.8 oz Command applied pre.
Monroe	RT XP753	Spiking	83 acres drilled 4/28; 20 lbs seed/acre with RTST; Fertilizer 0-0-60-10 (N-P-K-Zn); 12.8 oz Command applied pre.
Randolph	RT CLXP4534	2-Leaf	41 acres drilled 4/09; 22 lbs seed/acre with RTST; 2 tons chicken litter applied; 12.8 oz Command applied pre.
White	RT XP753	Not planted	Will plant when field conditions allow.
Woodruff	Diamond	1-2 Leaf	12 acres drilled 70 lbs seed/24 acres broadcast 2.5 bu seed/acre 4/24 with CruiserMaxx Rice; Stand count 21/18 plants/ft ² emerged 5/2; Fertilizer 0-60-90-2 (N-P-K-Zn); 12.8 oz Command applied pre.

* RiceTec Seed Treatment which includes NipsIt Suite, Zn, and gibberellic acid.

** Crop Oil Concentrate.

†followed by