

### Rice Research Verification Program Update – May 7, 2018

<b>General:</b>	By Ralph Mazzanti and Ron Baker: Sixteen counties have fields enrolled in the 2018 RRVP program. All fields have been planted except Lincoln and Woodruff counties. Residual herbicide control has been good where rainfall has been continual. Growth was slow in April due to cool temperatures. Growth progress ranges from not yet sprouted to 4-leaf stage. Where emerged, stands are good.		
County	Cultivar	Stage	Additional Agronomic Details
Arkansas	Diamond	1-2 Leaf	77 acres drilled 4/13; 75 lbs seed/acre with CruiserMaxx Rice; Stand count 17 plants/ft <sup>2</sup> emerged 5/1; Fertilizer 0-50-60-10 (N-P-K-Zn); 32 oz Glyphosate + 12.8 oz Command + 6.4 oz League applied pre.
Chicot	RT 7311 CL	Emerging to 4 Leaf	96 acres drilled 3/22; 24 lbs seed/acre with RTST*; Stand count 7.7 plants/ft <sup>2</sup> emerged 4/18; Fertilizer 18-46-0 (N-P-K); 32 oz Glyphosate + 12.8 oz Command + 6.4 oz League applied pre.
Clark	RT XP753	Spiking	105 acres drilled 4/21; 22 lbs seed/acre with RTST; No mixed fertilizer required; 32 oz Glyphosate + 12.8 oz Command applied pre.
Clay	CL153	Emerged	52 acres drilled 4/13; 65 lbs seed/acre with Apron XL; Emerged 5/3; Fertilizer 0-60-90-10 (N-P-K-Zn). Stand count next update.
Craighead	Diamond	Sprouting	50 acres drilled 4/21; 25 lbs seed/acre with RTST; Fertilizer 0-15-60-10 (N-P-K-Zn); 25 oz Facet L + 3 pt Bolero applied delayed pre.
Desha	RT 7311 CL	Spiking	110 acres drilled 4/21; 24 lbs seed/acre with RTST; No mixed fertilizer required; 32 oz Glyphosate + 16 oz Command applied pre.
Jackson	Diamond	1-Leaf	50 acres drilled 4/11; 75 lbs seed/acre with Nipsit Suite; Stand count 23 plants/ft <sup>2</sup> emerged 4/27; Fertilizer 0-0-60; 31 oz Obey applied pre.
Jefferson	Diamond	2-3 Leaf	159 acres drilled 3/21; 75 lbs seed/acre with CruiserMaxx Rice + Zn; Stand count 17 plants/ft <sup>2</sup> emerged 4/26; No mixed fertilizer required; 32 oz Glyphosate + 12.8 oz Command + 2 oz Sharpen applied pre; 3 qt Super Wham + 16 oz Command + 1 pt COC** applied post.
Lee	Roy J	Planted	16 acres drilled 5/2; 75 lbs seed/acre with CruiserMaxx Rice + Zn; 12.8 oz Command applied pre.
Lincoln	RT Gemini 214 CL	Not yet planted	Will plant when conditions allow.
Lonoke	RT XP753	Sprouting	Drilled 4/14; 22 lbs seed/acre with RTST; Fertilizer 0-60-120; 32 oz Glyphosate + 12.8 oz Command applied pre.
Poinsett	Diamond	Sprouting	8 acres drilled 4/20; 69 lbs seed/acre with CruiserMaxx Rice; Fertilizer 0-60-90; 12.8 oz Command applied pre.
Randolph	CL153	Sprouting	150 acres drilled 4/21; 65 lbs seed/acre; Fertilizer 18-46-90; 12.8 oz Command + 4 oz Newpath applied pre.
St. Francis	RT Gemini 214 CL	Sprouting	70 acres drilled 4/19; 21 lbs seed/acre with RTST; Fertilizer 0-60-90-5 (N-P-K-Zn); 0.5 lb Clearpath applied pre.
White	RT XP753	Planted	34 acres drilled 5/1; 23 lbs seed/acre with RTST; Fertilizer 0-30-0-5 (N-P-K-Zn) applied; 26 oz Obey applied pre.
Woodruff	RT CLXL745	Not yet planted	Will plant when field conditions allow.

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

\*\* Crop Oil Concentrate.