

Arkansas  
**ROW CROP VERIFICATION**



**DIVISION OF AGRICULTURE**  
**RESEARCH & EXTENSION**

University of Arkansas System

**Rice Research Verification Program Update**  
**April 18, 2016**

<b>General</b>	<p><b>South Arkansas:</b> The five fields now planted in South Arkansas include Arkansas, Desha, Jefferson, Lincoln, and Monroe Counties. Pre-emergence herbicides were applied to all five fields and recent rainfall has provided good activation. The Jefferson County field has been flushed once. Pre-plant fertilizer has been applied according to soil test recommendations.</p> <p><b>North Arkansas:</b> The six fields now planted in North Arkansas include Jackson, Cross, Mississippi, Conway, Clay and Lawrence Counties. A pre-emergence herbicide was applied after planting in Jackson, Mississippi and Conway Counties and a delayed-pre was applied or scheduled for the others. Pre-plant fertilizer has been applied according to soil test recommendations.</p>			
<b>South Arkansas</b>				
<b>County</b>	<b>Cultivar</b>	<b>Seeding:</b> Date Method Rate Treatment Emergence Density	<b>Stage</b>	<b>General Information &amp; Application</b> <b>(Rates listed per acre)</b>
<b>Arkansas</b>	Diamond	4-9-16 Drill 75 lbs/acre Cruiser Maxx Rice	Planted	<u>Herbicides applied at planting:</u> Command 0.8 pt. + League 3.2 oz.
<b>Ashley</b>	CLXL745			
<b>Chicot</b>	CLXL745			
<b>Desha</b>	Roy J	4-6-16 Drill 70 lbs/acre Nipsit Suite Rice	Planted	<u>Pre-plant fertilizer applied at planting:</u> N-P-K-Zn 0-46-0-4 <u>Herbicides applied at planting:</u> Command 0.8 pt. + League 3.2 oz.

<b>Jefferson</b>	XL753	3-29-16 Drill Row-Water 24 lbs/acre Cruiser Maxx Rice	Spiking	<u>Pre-plant fertilizer applied at planting:</u> N-P-K 0-50-0 <u>Herbicides applied at planting:</u> Touchdown 26 oz. + Command 1.3 pt. + League 4 oz.
<b>Lee</b>	LaKast			
<b>Lincoln</b>	XL753	4-9-16 Drill Row Water 24 lbs/acre Cruiser Maxx Rice	Planted	<u>Burndown herbicides applied:</u> Afforia 2.5 oz. + 2,4-D 1 pt. + Select 12 oz. <u>Herbicides applied at planting:</u> Command 1 pt. + League 4 oz.
<b>Phillips</b>	Taggart			
<b>Monroe</b>	Jupiter	4-16-16 Drill 65 lbs/acre Cruiser Maxx Rice	Planted	<u>Pre-plant fertilizer applied:</u> N-P-K-Zn 0-30-60-0 <u>Herbicides applied at planting:</u> Command 0.8 pt.+ League 4 oz. + Glyphosate 1 qt.
<b>North Arkansas</b>				
<b>County</b>	<b>Cultivar</b>	<b>Seeding:</b> Date Method Rate Treatment Emergence Density	<b>Stage</b>	<b>General Information &amp; Application (Rates listed per acre)</b>
<b>Clay</b>	XL753	4-14-16 Drill 24 lbs/acre RTST + Nipsit	Planted	<u>Pre-plant fertilizer applied</u> N-P-K-Zn 0-0-60-0 <u>Burndown herbicide applied:</u> RoundUp 28 oz. + Sharpen 2 oz.
<b>Conway</b>	XL753	4-13-16 Drill 23 lbs/acre RTST + Nipsit	Planted	<u>Pre-plant fertilizer applied:</u> N-P-K-Zn 0-0-0-0 <u>Herbicide applied at planting:</u> Command 1.1 pt.+ 1 qt. Glyphosate
<b>Cross</b>	Roy J	4-07-16 Broadcast 90 lbs/acre Cruiser Maxx Rice	Planted	<u>Pre-plant fertilizer applied:</u> N-P-K-Zn 0-50-90-5

<b>Jackson</b>	CL151	3-28-16 Drill 74 lbs/acre Cruiser Maxx Rice	Emerged	<u>Pre-plant fertilizer applied:</u> N-P-K-Zn 14-46-30-1.5 <u>Herbicide applied at planting:</u> Command 1.1 pt.
<b>Lawrence</b>	CL151	4-14-16 Drill 74 lbs/acre CruiserMaxx Rice	Planted	<u>Pre-plant fertilizer applied:</u> N-P-K-Zn 0-68-0-0
<b>Mississippi</b>	XL753	4-09-16 Drill 24 lbs/acre RTST*	Planted	<u>Pre-plant fertilizer applied:</u> N-P-K-Zn 0-0-0-0 <u>Herbicide applied at planting:</u> Command 1.1 pt.
<b>Randolph</b>	XL753			
<b>White</b>	XL753			

\*RiceTec Standard Seed Treatment