

## Rice Research Verification Program

General Information: The high temperatures have arrived and the rice has starting to grow. The wind has subsided and the soil moisture is leaving fast. Several fields have been sprayed with herbicides and are now being flushed. Seven of the seventeen fields are now being permanently flooded.

Field Summaries:

County	Variety	Summary
Arkansas	Jupiter	Dayflower and broadleaf signalgrass are emerged. Recommendation: (1 gal/acre) Superwham plus (1 oz/acre) Londax with (1 pt/acre) crop oil and turn the well on. Urea (230 lbs/acre) has been applied.
Clark	CL XL 745	Stand counts indicate 9 plants/ft <sup>2</sup> . Broadleafsignalgrass and coffebean have emerged. Recommendation: Newpath (4 oz/acre) plus Strada (2.1oz/acre) + .25 % surfactant. Ammonium sulfate (100 lbs/acre) and flush.
Clay	Jupiter	The field was seeded by mistake with an airplane on 31 May. 90 lbs/acre of dry seed was flown on. The field will be flooded. The field will be evaluated after emergence to determine whether or not to keep it.
Cross	Jupiter	Stand counts indicated 11 plants/ft <sup>2</sup> . The field crusted and emergence of some of the plants was hindered. Recommendation: DAP (100 lbs/acre) and Flush
Desha 1	Jupiter	Rice Pro (3 qts/acre) plus Facet (1/3 lb/acre) plus Permit (¾ oz/acre) have been applied. Urea (230 lbs/acre) applied and the field is now being flooded.
Desha 2	CL XL 745	The field is now flushed. When ground dries out Clearpath (.5 lb/acre) and urea nitrogen at (280 lbs/acre) will be applied then permanently flooded.
Greene	CL 142 AR	Recommendation: Newpath (4 oz/acre) plus Strada (2.1 oz/acre) Urea (250 lb/acre) flood.
Independence	Jupiter	Stand counts indicated 16 plants/ft <sup>2</sup> . The field is still clean.
Jackson	CL XL 745	Facet (.5 lbs/acre) and Newpath (4 oz/acre) was applied. Recommendation: Urea (260 lb/acre) and flood.
Jefferson	CL 142 AR	The field is ready for the second herbicide application. Recommendation: Newpath (4oz/acre) plus (Permit Plus.75oz/acre) plus surfactant .25%. Apply urea (300 lbs/acre) and flood.
Lawrence	Jupiter	Recommendation: Flush
Lee	CL 142 AR	The north 3 patties in the field have been replanted due to flood waters and have emerged. Rice is tillering on

		the south end. Recommendation: Ammonium sulfate (100lbs/acre) and flush the later planted 3 patties.
Lincoln	CL XL 745	Clearpath (.5 lb/acre) Permit (.5 oz/acre) plus crop oil (1 pt/acre) were applied. Recommendation: Apply urea nitrogen(300 lbs/acre) and flood.
Phillips	CL XL 745	The field was struggling due to the flood water. Roundup herbicide was applied and the field will be planted in soybeans.
Prairie	CL XL 729	Recommendation: Newpath (4 oz/acre) with surfactant and Urea (200 lbs/acre)
Randolph	CL 151, CL 142 AR	The field was seeded in two varieties. Stand counts indicated 14 plants/ft <sup>2</sup> in the 151 and 19 in the 142. Barnyardgrass present. Recommendation: Facet (0.5 lb/acre) plus Newpath (4 oz/acre) Flush.
St. Francis	Roy J	The wind subsided and the field received (1 gal/acre Propanil plus (1oz/acre) Permit. Recommendation: Urea (200 lbs/acre) and flood.
White	Taggart	Field is clean.

Arkansas Rice Research Verification program information is also available online by clicking the link below:

<http://www.aragriculture.org/crops/rice/Verification/ricever.htm>