

Rice Research Verification Program

General Information: The extremely hot and dry conditions have caused all of the verification field to either be flushed or flooded. The rice is growing rapidly and is generally in good condition. Rice water weevil feeding scars are evident in most fields and seem to be heavier than normal. It will be interesting to evaluate the weed control following the flushing and flooding.

Field Summaries:

County	Variety	Summary
Arkansas	Jupiter	The field has been sprayed, fertilized and flooded. The Londax herbicide has worked on the dayflower and will evaluate again next week for control. The rice is progressing well.
Clark	CL XL 745	The herbicides Newpath (4 oz/acre) plus Strada (2.1oz/acre) + .25 % surfactant have been applied. Ammonium sulfate (100 lbs/acre) has been applied and the field is being flushed.
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 was flooded. An additional 45 lbs/acre of seed was flown on this week. The field will be evaluated after emergence to determine whether or not to keep it.
Cross	Jupiter	DAP was applied and the field is being flushed. Recommendation: Ricestar HT(21 oz/acre) plus Facet (1/3 lb/acre) as soon as the standing water is gone.
Desha 1	Jupiter	The herbicides Rice Pro (3 qt/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 flooded. The field looks excellent.
Desha 2	CL XL 745	Recommendation: Clearpath (.5 lb/acre) plus (1 pt/acre) crop oil. Urea (180 lbs/acre) then flood.
Greene	CL 142 AR	The field was sprayed (Newpath and Strada) fertilized and flooded.
Independence	Jupiter	Barnyardgrass and coffeebean present. Rice is 2-3 leaf and drought stressed. Recommendation: RiceShot (3 qt/acre) plus Facet (1/3 lb/acre) and flush.
Jackson	CL XL 745	The field has been sprayed, fertilized and flooded. The barnyardgrass control will be evaluated next week to determine if additional herbicide is needed. Good control was not achieved with the first Newpath application. Newpath plus Facet was applied ahead of the flood.
Jefferson	CL 142 AR	The field has been sprayed, fertilized and flooded. We

		are now having issues with turtles damaging rice, cutting plants off at the base and floating to the surface. It appears to be along the ditch of the field. We will lower the water level and continue to monitor the field.
Lawrence	Jupiter	Recommendation: Ricestar (19 oz/acre). Urea (235 lbs/acre) and flood
Lee	CL 142 AR	Recommendation: Newpath herbicide (4 oz/acre) then urea fertilizer (240 lbs/acre) and flood. This will be fine on the south two thirds of the field that is tillering well. The north one third is at the 3-4 leaf stage and should take a shallow flood in about 4-5 days when the water reaches it.
Lincoln	CL XL 745	The field has been sprayed, fertilized and flooded. The Clearpath and Permit have controlled the grass and dayflower. The field is looking much better.
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	The field has been sprayed, fertilized and is being flooded.
Randolph	CL 151, CL 142 AR	The field was seeded in two varieties. Stand counts indicated 17 plants/ft ² . The field was sprayed with Newpath and Facet. Ammonium Sulfate was applied and the field is being flushed.
St. Francis	Roy J	The field has been sprayed, fertilized and flooded. The Permit herbicide has done a good job on the yellow nutsedge.
White	Taggart	Recommendation: Propanil (4 qt/acre). Urea 235 lb/acre. Flood.

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

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