



UNIVERSITY OF ARKANSAS

DIVISION OF AGRICULTURE

Quick Reference Production Guide 'Jupiter' Rice

Released by the Louisiana State University in 2005. Bengal-type, semi-dwarf medium grain rice.

Characteristic	
Grain Type	Medium
Seeding Rate	
Seed Weight (seeds per pound)	17,068
Optimum Seeding Rate	
Seeds/ft ²	30
Lbs/acre	76.6
Bushels/acre	1.70
Agronomics	
Average Days to ½" internode	61
Average Days to 50% heading	88
Height (inches)	37
Lodging Rating	2 (Moderately Resistant)
Nitrogen Recommendations	150 lbs N/acre 105 lbs N/acre PF 45 lbs N/acre MS
Disease Ratings	
Blast	Moderately Susceptible
Sheath Blight	Moderately Susceptible
Stem Rot	Susceptible
Kernel Smut	Moderately Susceptible
False Smut	Moderately Susceptible
Brown Spot	Resistant
Straighthead	Moderately Susceptible
Panicle Blight	Resistant

For More Information, contact your local Cooperative Extension Office.

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Extension Agronomist - Rice

