



Location:	Rice McDougal	Producer:	Bowers Farms
Soil Type:	Jackport Silty Clay	GPS:	36.45858, -90.34126
Previous Crop:	Soybeans	Row Width:	7.5
Planting Date:	4/4/2023	Planting Rate:	Drill Seeded
Irrigation:	Conventional Flood	Harvest Date:	9/5/23

Pesticide Rate per Acre and Product		Fertilizer (N-P-K-S)	
Pre	Command 16 oz + Facet 30 oz	Preplant	250 lbs. 0-18-36
Post	Bolero 4 pt fb Clincher 15 oz fb Regiment 0.6 oz/acre	preflood	41-0-0-4 (300 lb)
Mid		Post flood	41-0-0-4 (75 lb), Boot 30 units N

Cultivar	Adjusted Yield (Bu/Acre) ¹	Grain Type ²	Milling Yield
Diamond	170	L	51-69
Ozark	177	L	55-70
DG263L	215	L	49-67
19-2207	160	LX	-----
CLL16	177	L	47-68
CLL18	188	L	54-69
CLL19	186	L	58-70
PVL03	155	L	57-72
PVL04	157	L	55-70
RTv7231MA	196	L	48-70
RT7331MA	215	L	44-71
RT7431MA	201	L	52-71
RT7321FP	223	L	38-70
RT7421FP	205	L	50-70
RT7521FP	241	L	52-69
RT7523FP	195	L	40-70
RT7302	231	L	41-69
RT7401	194	L	49-70
RTXP753	208	L	42-71
Jupiter	147	M	58-66
Titan	171	M	59-69
Taurus	187	M	62-69
DG353M	132	M	61-69
ProGold M3	172	M	61-67
RT3202	218	M	49-70
CLM04	167	M	63-68
CLM05	204	M	57-66
MEAN	189		52-69

¹ Yield adjusted to 12% moisture

²L = Long Grain, M=Medium Grain
 LX=long-grain experimental

PV=Provisia, FP=Full Page, CL=Clearfield, MA=MaxAce

Notes: For more information go to <https://www.uaex.uada.edu/farm-ranch/crops-commercial-horticulture/rice/>