



Crop:	Rice	Producer:	Bowers Farms
Location:	McDougal	GPS:	36.464233, -90.317261
Soil Type:	Crowley silt loam	Row Width:	7.5
Previous Crop:	Soybeans	Planting Rate:	Drill Seeded
Planting Date:	4/28/2022	Harvest Date:	9/14/22
Irrigation:	Conventional Flood		

Pesticide Rate per Acre and Product		Fertilizer (N-P-K-S)	
Pre	Command 10 oz + Facet 30 oz + Permit 0.75 oz/acre	Preplant	250 lbs. 0-18-36-24
Post	Clincher 15 oz fb Facet 10 oz + Regiment 0.6 oz/acre	preflood	41-0-0-4 (300 lb)
Mid	Quadris 6 + Tilt 6 oz fb Lambda Cy 3.2 oz	Post flood	41-0-0-4 (75 lb), Boot 30 units N

Cultivar	Adjusted Yield (Bu/Acre) ¹	Grain Type ²	Herbicide Technology ³	Milling Yield
Addi Jo	162	L	C	61-69
Avant	171	L	C	64-70
DG263L	211	L	C	59-69
DGL037	192	LX	C	62-69
DGL2065	162	LX	C	65-71
Diamond	170	L	C	61-70
Leland	155	L	C	65-71
Ozark	190	L	C	65-71
ProGold1	171	L	C	64-70
ProGold2	154	L	C	64-70
CLHA02	186	L	CL	61-70
CLL16	168	L	CL	57-68
CLL17	171	L	CL	64-70
CLL18	180	L	CL	60-68
CLL19	197	L	CL	63-70
PVL03	171	L	PV	64-71
RTv7231MA	211	L	MA	62-70
RT7331MA	205	L	MA	64-71
RT7321FP	203	L	FP	62-71
RT7421FP	194	L	FP	61-70
RT7521FP	226	L	FP	62-70
RT7302	225	L	C	65-71
RT7401	214	L	C	64-71
RTXP753	194	L	C	63-71
RTXP780	217	L	C	59-69
DGM004	161	M	C	65-70
Jupiter	163	M	C	63-68
Titan	182	M	C	67-70
Taurus	182	M	C	65-70
CLM04	172	M	CL	66-70
MEAN	185			63-70

¹ Yield adjusted to 12% moisture ²L = Long Grain, M=Medium Grain
 LX=long-grain experimental C=Conventional, 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/>