



<b>Crop:</b>	Rice	<b>Producer:</b>	Bowers Farm
<b>Location:</b>	McDougal	<b>GPS:</b>	36.4379, -90.4023
<b>Soil Type:</b>	Crowley silt loam	<b>Row Width:</b>	7.5
<b>Previous Crop:</b>	Soybean	<b>Planting Rate:</b>	Drill Seeded Variable
<b>Planting Date:</b>	4/1/2025	<b>Harvest Date:</b>	9/2/2025
<b>Irrigation:</b>	Conventional Flood		

Pesticide Rate per Acre and Product		Fertilizer (N-P-K-S-Zn)	
Pre	Command 12.4 oz + Glyphosate 32 oz	Preplant	0-46-120
Post	Facet 32 oz + Regiment 0.6 oz + Permit 0.75 oz	Preflood	41-0-0-4 (300 lb)
Post	Quadris 6 oz plus Tilt 6 oz	Post flood	41-0-0-4 (75 lb) fb 41-0-0-4 (75) plus potash 25 lbs/acre

Cultivar	Adjusted Yield (Bushels/Acre) <sup>1</sup>	Grain Type <sup>2</sup>	Milling Yield <sup>3</sup>
Ozark	160	L	60-69
ProGold L4	173	L	61-68
DG263L	187	L	62-68
DG273L	174	L	56-66
RTv7303	179	L	50-65
CLL16	162	CL	56-67
CLL18	160	CL	53-65
CLL19	138	CL	58-67
CLHA03	167	CL	62-68
PVL04	148	PL	59-68
PVL05	130	PL	50-67
PVL06	184	PL	58-67
DG563PVL	194	PL	60-67
DG543PVL	164	PL	60-67
RTv7231MA	178	ML	56-66
RT7331MA	212	MLH	53-70
RT7431MA	221	MLH	59-70
RT7221FP	187	FLH	47-69
RT7321FP	207	FLH	49-69
RT7421FP	201	FLH	57-69
RT7521FP	211	FLH	58-69
RT7301	183	LH	41-69
RT7302	220	LH	51-70
RT XP753	208	LH	43-69
Titan	185	M	57-68
Taurus	169	M	57-68
ProGold M3	192	M	62-68
RT3202	234	M	57-69
CLM05	180	CM	60-67

<sup>1</sup> Yield adjusted to 12% moisture	<sup>2</sup> L = long-grain; CL = Clearfield long-grain; PL = Provisia long-grain; ML = MaxAce long-grain; MLH = MaxAce long-grain hybrid; FLH = FullPage long-grain hybrid; LH = long-grain hybrid; M = medium-grain; CM = Clearfield medium-grain.	<sup>3</sup> Head rice-total rice
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**Notes:** For more information go to <https://uaex.uada.edu/farm-ranch/crops-commercial-horticulture/rice/>