



# RICE

## INFORMATION

### 2022 Arkansas Rice Cultivar Testing Preliminary Summary (10-2-22) Arkansas Rice Performance Trials (ARPT)

Cultivar	GT <sup>1</sup>	HT <sup>2</sup>	ARK	STF*	MIS	POI	CLA*	DES	LAW*	JAC	GRE	LON	AVG
			Grain Yield (bu/A)										
Addi Jo	L	C	157	129	--	157	162	163	127	154	144	149	149
Avant	L	C	173	173	--	167	171	185	163	147	168	185	170
DG263L	L	C	191	194	--	184	211	166	188	155	181	222	188
DGL037	LX	C	206	178	--	174	192	176	173	181	195	186	185
DGL2065	LX	C	190	158	--	164	162	173	151	154	163	181	166
Diamond	L	C	180	150	--	179	170	179	167	159	163	183	170
Leland	L	C	180	147	--	170	155	153	155	168	156	173	162
Ozark	L	C	207	177	--	196	190	186	185	181	190	188	189
ProGold1	L	C	174	151	--	180	171	177	156	158	171	182	169
ProGold2	L	C	190	142	--	167	154	180	156	159	161	168	164
CLHA02	L	CL	172	153	--	161	186	175	136	143	164	183	164
CLL16	L	CL	181	160	--	178	168	169	167	167	168	193	172
CLL17	L	CL	172	161	--	154	171	164	137	126	136	179	155
CLL18	L	CL	189	157	--	186	180	185	179	166	168	192	178
CLL19	L	CL	193	154	--	183	197	199	176	154	167	185	179
PVL03	L	PV	177	135	--	163	171	173	147	150	164	182	162
RTv7231MA	L	MA	202	137	--	187	211	180	186	174	152	195	181
RT7331MA	L	MA	220	138	--	225	205	184	201	169	189	186	191
RT7321FP	L	FP	210	125	--	196	203	160	159	179	171	178	176
RT7421FP	L	FP	211	147	--	218	194	211	181	198	164	167	188
RT7521FP	L	FP	211	187	--	228	226	221	181	223	161	187	203
RT7302	L	C	222	149	--	216	225	197	210	205	184	165	197
RT7401	L	C	211	158	--	234	214	200	200	203	204	173	200
RTXP753	L	C	219	168	--	220	194	197	207	192	203	191	199
RTXP780	L	C	221	180	--	225	217	203	209	214	187	196	206
DGM004	M	C	155	151	--	158	161	142	149	162	165	149	155
Jupiter	M	C	168	131	--	165	163	135	147	142	147	157	150
Titan	M	C	166	132	--	173	182	150	159	136	149	153	156
Taurus	M	C	193	154	--	203	182	184	189	170	168	200	183
CLM04	M	CL	172	146	--	166	172	169	146	155	150	165	160
MEAN	--	--	192	152	--	189	187	179	172	170	168	179	176

<sup>1</sup> Grain Types: L = long-grain, LX = long-grain experimental line, M = medium-grain, MX = medium-grain experiment.

<sup>2</sup> Herbicide Technology: C = conventional, CL = Clearfield, FP = FullPage, MA = MaxAce, PV = Provisia.

\*STF was harvested at very low moisture; CLA and LAW were weedy locations.

Site	County	Nearest City	Planting Date	Harvest Date	Soil Type	Location Type
ARK	Arkansas	Stuttgart	March 29	Sept. 7	Dewitt silt loam	Research Station
STF	St. Francis	Colt	May 9	Sept. 27	Calhoun-Henry silt loam	Research Station
MIS	Mississippi	Keiser	May 18		Sharkey silty clay	Research Station
POI	Poinsett	Harrisburg	April 28	Sept. 23	Henry-Calloway silt loam	Research Station
CLA	Clay	McDougal	April 28	Sept. 14	Crowley silt loam	On-Farm
DES	Desha	McGehee	May 20	Sept. 28	Rilla silt, Portland clay	On-Farm
LAW	Lawrence	Walnut Ridge	May 10	Sept. 21	Foley-Calhoun silt loam	On-Farm
JAC	Jackson	Newport	May 11	Sept. 29	Amagon/Forestdale silt loam	On-Farm
GRE	Greene	Paragould	May 11	Sept. 21	Jackport silty clay loam	On-Farm
LON	Lonoke	England	May 11	Sept. 12	Portland silty clay	On-Farm

This information is made possible by support from the rice farmers of Arkansas administered by the Arkansas Rice Research & Promotion Board.