

**Table 11. South district, 2023 district and single-location means. Full-season test RM > 112.**

Company	Hybrid	GMO Tech		District Means								Single Location Yield				
		Package	Herb	Yield Bu/A	Dist Yield	SW Yield	SE Yield	Moist %	Root Lodg (%)	Stalk Lodg (%)	AGV \$	Lewis	Corning	Milo	Batavia	Crawfordsville
Dekalb	DKC66-06TRERIB	TRC-RIB	RR2	242.5	1	249.5	258.3	20.8	0.2	0.7	1055.0	267.6	191.1	287.9	255.4	210.3
Renk	RK958VT2P	VT2P-RIB	RR2	241.1	2	248.7	250.9	19.9	0.2	0.3	1059.0	250.7	205.5	285.4	237.2	225.0
DuraCrop	3143 VT2P	VT2P	RR2	240.7	3	248.8	248.4	19.7	0.6	0.4	1058.9	259.6	194.1	295.5	238.7	212.1
Four Star	6D72	VT2P-RIB	RR2	240.6	4	244.6	256.2	19.7	1.0	0.3	1058.6	236.8	197.4	299.7	238.0	229.0
Dyna-Gro	D53VC54RIB	VT2P-RIB	RR2	240.5	5	256.1	238.8	20.1	0.2	0.1	1053.2	273.3	202.6	281.6	223.5	222.7
Renk	RK876VT2P	VT2P	RR2	238.6	6	244.1	253.7	19.6	0.3	0.8	1050.5	246.1	192.7	292.9	240.1	223.8
Latham	LH 6445	VT2P	GT	238.2	7	246.6	247.8	19.5	0.0	0.3	1049.7	247.5	204.5	290.6	231.3	215.5
Dekalb	DKC115-33SSPRIB	SSXP-RIB	LL,RR2	238.1	8	244.2	247.0	19.1	0.3	0.4	1053.4	255.7	194.7	286.4	234.3	213.5
Cornelius Seed	C7366DGDP	DGVT2P	RR2	237.8	9	250.9	244.1	18.9	0.5	0.3	1055.0	271.9	187.3	289.1	222.9	218.2
DuraCrop	3152 VT2P	VT2P	RR2	237.4	10	246.0	245.7	21.0	0.2	0.3	1030.9	256.1	196.7	283.0	235.2	212.9
Cornelius Seed	C7590DP	VT2P	RR2	237.4	11	246.8	239.3	19.6	0.2	0.1	1045.2	263.4	206.4	277.2	225.9	216.9
Dekalb	DKC117-78VT2PRIB	TRC-RIB	RR2	235.4	12	245.0	243.3	19.9	0.0	0.1	1033.3	260.7	186.7	283.2	246.5	207.4
Dyna-Gro	D56TC44RIB	TRC-RIB	RR2	233.9	13	242.4	241.0	20.0	0.4	2.2	1026.2	244.2	199.9	276.7	242.7	207.2
LG Seeds	LG64C43VT2PRO	VT2P	RR2	233.7	14	238.2	245.8	20.1	0.3	0.5	1023.9	244.0	190.7	281.2	237.7	209.8
LG Seeds	LG66C06VT2RIB	VT2P-RIB	RR2	233.6	15	237.5	253.6	22.1	0.2	0.4	1002.0	243.8	177.4	282.2	229.8	238.0
NuTech/G2 Genetics	74A9AM	AM	LL,RR2	230.0	16	237.5	239.1	20.4	0.2	0.4	1004.6	256.5	172.6	289.7	223.2	204.3
Renk	RK895DGVT2P	DGVT2P-RIB	RR2	229.6	17	238.4	237.9	18.8	0.7	0.4	1019.1	249.3	188.9	277.9	225.4	208.0
Prairie Hybrid Seeds	8864	None	None	228.2	18	238.1	237.3	19.1	0.3	0.1	1010.1	254.1	168.6	294.6	238.7	189.9
Renk	RK915VT2P	VT2P-RIB	RR2	227.5	19	234.8	236.1	19.4	0.5	0.1	1003.9	240.4	190.2	270.2	228.5	207.1
Dekalb	DKC113-83TRERIB	TRC-RIB	RR2	225.5	20	229.1	238.4	18.5	0.2	1.8	1003.5	235.4	175.0	282.8	237.5	200.7
DuraCrop	3141 VT2P	VT2P	RR2	223.8	21	240.7	231.2	19.6	0.1	0.0	985.6	269.8	157.2	295.5	212.9	184.0
Pioneer	P1563Q	Qrome	LL,RR2	221.4	22	225.4	228.8	20.4	0.2	0.4	966.6	238.3	173.8	276.5	218.7	204.1
NuTech/G2 Genetics	74C4AM	AM	LL,RR2	219.0	23	232.8	229.6	18.6	0.4	0.1	974.1	261.6	148.3	283.0	211.6	186.5
Pioneer	P1366Q	Qrome	LL,RR2	216.5	24	228.5	228.4	18.3	0.1	0.4	965.5	234.5	161.4	288.0	207.9	192.4
Latham	LH 6306	PC	None	215.5	25	229.1	226.0	19.4	0.2	0.0	950.5	243.9	152.5	288.6	208.3	183.2
Cornelius Seed	C7448PCE	PCE	LL,RR2	215.1	26	230.7	226.5	19.5	0.0	0.1	948.3	241.0	156.4	289.7	208.3	180.3
NuTech/G2 Genetics	75C1AM	AM	LL,RR2	214.7	27	233.6	222.8	19.6	0.0	0.2	946.0	258.2	150.2	279.0	201.3	190.6
NuTech/G2 Genetics	73A4AM	AM	LL,RR2	211.9	28	227.1	225.6	19.5	0.1	0.3	933.8	249.4	135.1	292.7	199.9	178.0
<b>Experiment Mean</b>				230.3		239.3	239.7	19.7	0.3	0.4	1013	251.9	180.6	285.7	227.2	206.1
<b>Minimum Mean</b>				211.9		226.8	222.9	18.3	0.0	0.0	934	234.5	135.1	270.2	199.9	178.0
<b>Maximum Mean</b>				242.5		252.6	255.5	22.1	1.0	2.2	1059	273.3	206.4	299.7	255.4	238.0
<b>LSD(0.25)</b>				8.7		13.1	10.5	0.5	0.4	0.6		14.8	7.0	7.6	8.2	7.6
<b>Coefficient of Variability</b>				4.7		5.1	3.4					7.0	4.0	2.8	3.5	4.0