

**Table 10. South district, 2020 district and single-location means. Early-season test, RM ≤ 112.**

Company	Hybrid	GMO Tech		District Means								Single Location Yield				
		Package	Herb	Yield Bu/A	Dist Yield Rank	SW Yield	SE Yield	Moist %	Root Lodg (%)	Stalk Lodg (%)	AGV \$	Lewis	Corning	Milo	Batavia	Crawfordsville
Titan Pro	TP 70-12	None	None	233.2	1	240.0	227.9	19.3	0.3	0.5	890	251.6	226.3	255.8	184.3	242.3
NuTech/G2 Genetics	70F2Q	Qrome	LL,RR2	231.9	2	237.5	234.2	18.2	0.3	0.1	897	240.2	215.0	243.3	213.9	246.0
NuTech/G2 Genetics	70A8AM	AM	LL,RR2	230.7	3	241.2	234.1	18.3	0.1	0.3	891	244.5	217.8	257.2	186.0	254.5
NuTech/G2 Genetics	E71H4AM	AM	LL,RR2	226.9	4	241.5	225.0	17.9	0.1	0.1	881	243.6	226.8	247.8	184.6	228.3
Renk	RK866DGVT2P	DGVT2P-RIB	RR2	224.8	5	238.0	224.5	18.0	0.3	0.9	871	245.1	217.6	236.4	182.7	241.4
Renk	RK882SSTX	SSX	RR2	224.3	6	230.4	217.0	19.2	0.3	1.1	857	225.2	222.7	236.2	202.3	235.1
Pioneer	P1082AM	AM	LL,RR2	223.9	7	223.5	236.4	18.1	0.0	0.0	867	237.6	195.5	231.9	210.4	243.9
Miller Hybrids	Rx12-70VT2P	VT2P	RR2	223.8	8	232.7	217.8	19.4	0.1	0.4	854	254.4	207.0	236.1	186.5	230.6
Hi Fidelity Genetics	HFG1111	None	None	223.4	9	238.6	210.7	17.7	0.0	0.8	869	244.4	224.5	239.9	171.4	233.3
DEKALB	DKC61-41RIB	VT2P-RIB	RR2	223.3	10	231.1	220.1	17.9	0.1	0.2	867	239.3	220.6	229.6	192.7	236.8
DEKALB	DKC60-80RIB	VT2P-RIB	RR2	222.4	11	224.5	215.5	17.9	0.3	0.3	864	237.2	207.6	229.5	201.6	241.9
DEKALB	DKC59-82RIB	VT2P-RIB	RR2	222.0	12	226.9	226.3	17.3	0.0	0.2	867	234.7	203.7	235.0	212.6	224.1
NuTech/G2 Genetics	5FB-9909AM	AM	LL,RR2	220.9	13	224.8	223.5	17.6	0.3	0.9	860	232.6	204.8	236.4	216.8	222.4
NK Brand	NK1205-3120	V3120-RIB	GT, LL	220.8	14	224.3	212.4	18.9	0.2	0.0	847	235.6	212.8	233.2	185.5	241.5
NuTech/G2 Genetics	E71G6AM	AM	LL,RR2	220.6	15	232.9	211.9	18.4	0.5	1.4	851	238.3	228.1	236.6	176.9	222.5
Four Star	EXP 9102	VT2P	RR2	219.9	16	227.1	218.8	17.8	0.0	0.6	854	231.1	212.9	240.7	192.9	220.3
NuTech/G2 Genetics	72B7CYFR	Qrome	LL,RR2	219.6	17	231.1	208.7	19.2	0.4	0.1	839	253.1	206.3	226.4	174.0	236.5
Four Star	6D47	VT2P-RIB	RR2	219.1	18	221.7	213.6	17.6	0.2	3.4	853	239.2	207.5	216.4	194.3	232.5
Prairie Hybrids	6590	None	None	217.5	19	230.5	209.8	17.6	0.2	0.9	847	240.5	222.3	238.9	159.3	223.7
Cornelius	C7125DP	VT2P	RR2	217.4	20	223.2	213.5	17.7	0.1	0.3	845	216.6	217.7	235.7	184.9	237.4
Cornelius	7228VT2P	VT2P	RR2	216.4	21	223.9	218.8	18.0	0.3	0.4	839	227.2	211.2	234.7	167.3	244.4
Cornelius	C7004DP	VT2P	RR2	216.1	22	220.6	212.9	17.7	0.0	0.1	841	229.7	205.2	246.2	162.0	239.2
Hi Fidelity Genetics	HFG1092	None	None	215.2	23	228.1	218.1	18.7	0.1	0.1	828	248.4	207.8	226.1	153.7	239.8
Four Star	6D52	VT2P-RIB	RR2	215.1	24	217.1	219.2	17.5	0.0	1.2	838	221.2	205.0	235.2	181.4	229.5
NuTech/G2 Genetics	71F5CYFR	Qrome	LL,RR2	214.8	25	229.4	207.8	18.6	0.3	0.5	827	228.8	230.9	233.0	150.7	246.9
Pioneer	P1197AMXT	AMXT	LL,RR2	214.3	26	216.4	217.2	18.2	1.4	0.1	829	222.8	198.8	226.4	190.1	231.3
Cornelius	C7270DP	VT2P	RR2	211.9	27	214.3	218.4	18.6	0.1	0.5	815	229.5	180.7	227.6	191.9	231.4
NK Brand	NK1188-5122	V5122-RIB	GT, LL	211.1	28	224.1	208.8	19.0	0.1	0.2	809	218.5	207.2	232.9	180.8	219.6
Renk	RK807SSTX	SSX	LL,RR2	210.1	29	220.8	207.0	18.8	0.1	0.5	808	238.6	213.2	222.8	150.8	225.6
DuraCrop	3100 VT2P	VT2P	RR2	208.8	30	218.8	208.8	16.6	0.1	0.2	822	224.8	197.3	223.3	172.1	223.3
Blue River	64K93	None	None	208.6	31	217.8	212.1	19.2	0.2	1.6	798	214.0	204.8	223.4	181.2	219.2
DuraCrop	3098 VT2P	VT2P	RR2	205.3	32	199.3	203.3	17.7	0.0	0.0	798	222.3	180.0	222.3	195.1	210.5
<b>Experiment Mean</b>				219.2		226.7	216.8	18.2	0.2	0.6	848	234.7	210.6	234.3	184.1	233.0
<b>Minimum Mean</b>				205.3		207.9	199.0	16.6	0.0	0.0	798	214.0	180.0	216.4	150.7	210.5
<b>Maximum Mean</b>				233.2		244.6	233.9	19.4	1.4	3.4	897	254.4	230.9	257.2	216.1	254.5
<b>LSD(0.25)</b>				8.7		8.1	12.0	0.4	0.4	1.1		8.3	12.0	8.6	16.0	12.1
<b>Coefficient of Variability</b>				5.4		4.3	5.9					3.9	5.7	3.8	8.5	5.7