

2014 Hybrid Corn Test Results: Monmouth Corn Following Corn (34,000 ppa)

Company	Name	IST <sup>1</sup>	GT <sup>2</sup>	HT <sup>3</sup>	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	3-yr Avg. bu/a	Grain Quality			
											Oil @0%	Protein @0%	Starch @0%	
AgriGold	A6442STXRIB	M	C2 R2 L	L	B	109	232	19.5	100			4.0	9.3	71.6
AgriGold	A6462STX	M	C2 R2 L	L	B	110	249	18.4	100			4.3	8.7	71.2
AgriGold	A6472VT3PRIB	M	C2 R		G	110	246	18.2	100			4.0	8.2	71.7
AgriGold	A6499STXRIB	M	C2 R2 L	L	B	112	244	23.0	100			4.0	8.4	71.8
AgriGold	A6559STXRIB	M	C2 R2 L	L	B	113	249	20.9	100			3.9	8.5	71.9
Burrus	6T54 3000GT	H	C R		B	113	245	21.7	100	225		4.2	8.6	71.1
DeKalb	DKC60-67RIB	M	C2 R2 L	L	B	110	245	19.0	100	243		3.9	9.0	71.7
DeKalb	DKC61-54RIB	M	C2 R2 L	L	B	111	246	17.7	100			4.0	8.4	72.0
DeKalb	DKC62-77RIB	M	C2 R2 L	L	B	112	239	18.5	100			4.2	8.9	71.4
DeKalb	DKC63-33RIB	M	C2 R2 L	L	B	113	259	16.9	100	244		4.1	8.5	71.9
DeKalb	DKC64-87RIB	M	C2 R2 L	L	B	114	241	18.4	100			3.7	7.6	73.0
DeKalb	DKC66-40RIB	M	C2 R2 L	L	B	116	248	21.8	100	246		4.0	8.5	71.5
Lewis	R1407SS	M	C2 R2 L	L	B	107	241	16.3	100	226		4.0	7.8	72.4
Lewis	R1511SS	M	C2 R2 L	L	B	111	228	18.8	100			4.2	8.1	72.2
Lewis	R1513SS	M	C2 R2 L	L	B	113	242	19.1	100			4.0	8.9	71.6
Munson	6892SS	L	C2 R2 L2	L	G	108	225	17.4	100			4.1	9.3	71.7
Munson	7084SS	L	C2 R2 L2	L	G	110	232	17.9	100			4.2	7.8	72.0
Munson	7218VT3P	L	C R L	L	G	112	247	18.2	100	238		3.9	8.1	72.0
Munson	7322VT3P RIB	L	C R L	L	G	113	241	18.2	100	234	232	3.9	8.4	72.6
Munson	7397SS RIB	L	C2 R2 L2	L	G	113	235	24.2	100	233		4.3	9.0	71.1
Munson	7400SS RIB	L	C2 R2 L2	L	G	114	226	23.8	100	220		3.9	8.9	71.7
Munson	7595VT3P RIB	L	C R L	L	G	115	239	22.1	100	235		4.0	9.0	71.4
NuTech/G2 Genetics	5D-109 <sup>TM</sup>	M	C R		B	109	239	18.1	100			4.0	8.9	72.0
NuTech/G2 Genetics	5D-709 <sup>TM</sup>	M	C R		B	109	249	19.1	100			4.3	9.0	71.2
NuTech/G2 Genetics	5L-811 <sup>TM</sup>	M	C R		B	111	254	18.5	100			4.2	9.0	71.8
NuTech/G2 Genetics	5V-0705	M	C R		B	107	220	17.6	100			4.4	9.0	71.3
NuTech/G2 Genetics	5X-515 <sup>TM</sup>	M	C R		B	115	232	22.3	100			4.4	9.5	70.4
Power Plus	4J95 AMX	M	C2 R		B	109	239	18.0	100	222		4.3	8.9	70.4
Power Plus	6F74 AMX	H	C2 R		B	113	229	18.1	100	225		4.2	9.0	71.4
Power Plus	7A18 AMX	H	C2 R		B	114	222	20.5	100	198	208	4.2	8.8	71.6
Renk	RK860VT3P	M	C R L	L	B	111	234	19.1	100	232		4.0	8.4	72.1
Renk	RK890SSTX	M	C R L	L	B	113	243	18.6	100			4.3	8.7	71.2
Renk	RK898SSTX	M	C R L	L	B	113	232	20.4	100			4.1	8.2	71.8
Renk	RK941SSTX	M	C R L	L	B	114	228	23.2	100			4.0	9.1	71.4
	<b>Average</b>						239	19.5	100			4	9	71.6
	<b>L.S.D 25% Level</b>						12	1.0	0			0	0	0.5
	<b>CV (%)</b>						5	5.5	0			3	3	0.8

<sup>1</sup>Insecticide Seed Treatment: L = Low rate, M = Medium rate, H = High rate

<sup>2</sup>Genetic Traits: C= Corn Borer, R= Root Worm, L= Other Lepidoptera, Number following the letter indicates how many traits are expressed

<sup>3</sup>Herbicide Traits: G= Glyphosate, U= Glufosinate, B= Both