

2015 Hybrid Corn Test Results: Monmouth Corn Following Corn (36,500 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%
Burrus	5Z44 3122	H	C2 R2	G	110	216	21.2	100			4.2	8.6	71.6
Burrus	6T54 3000GT	H	C R	B	112	242	19.3	100	243	231	4.0	8.2	71.9
Channel	207-27STXRIB	M	C2 R2 L	B	107	230	16.6	100			4.3	7.3	72.5
Channel	209-53STXRIB	M	C2 R2 L	B	109	240	16.1	100			4.1	7.4	72.5
Channel	211-35STXRIB	M	C2 R2 L	B	111	233	16.5	100			3.6	7.8	72.7
Channel	213-28STXRIB	M	C2 R2 L	B	113	216	17.7	100			4.0	8.0	72.7
Channel	214-45STXRIB	M	C2 R2 L	B	114	219	18.3	100			3.9	7.5	72.8
Dekalb	DKC60-67RIB	M	C2 R2 L	B	110	236	15.2	100	240	241	3.7	8.1	73.1
Dekalb	DKC62-77RIB	M	C2 R2 L	B	112	232	17.8	100	235		4.4	8.1	71.6
Dekalb	DKC64-87RIB	M	C2 R2 L	B	114	245	17.4	100	243		3.9	7.4	73.0
Dekalb	DKC66-40RIB	M	C2 R2 L	B	116	238	20.6	100	243	243	4.3	8.1	71.2
Lewis	R1315SS	M	C2 R2 L	B	115	223	19.5	100			4.0	8.3	71.9
Lewis	R1407SS	M	C2 R2 L	B	107	229	15.5	100	235	226	4.0	7.3	73.4
Lewis	R1412SS	M	C2 R2 L	B	112	243	17.5	100			4.1	7.4	72.8
Munson	6892SS	M	C2 R2 L	B	108	230	14.8	100	228		3.8	8.2	73.1
Munson	7252SS	M	C2 R2 L	B	112	229	17.8	100			4.0	8.1	72.5
NuTech	5N-410	M	C R	B	110	221	17.6	100			4.4	7.9	71.8
NuTech	5N-914	M	C R	B	114	233	18.8	100			4.1	8.0	72.3
NuTech/G2 Genetics	5D-510	M	C2 R	B	110	233	17.2	100			4.0	8.3	72.0
NuTech/G2 Genetics	5D-709	M	C2 R	B	109	244	17.4	100	247		4.3	8.1	72.1
NuTech/G2 Genetics	5D-713	M	C2 R	B	113	240	18.1	100			4.2	8.2	71.8
NuTech/G2 Genetics	5F-814	M	C2	B	114	233	16.9	100			3.8	7.6	72.6
NuTech/G2 Genetics	5L-811	M	C2 R2	B	111	237	16.1	100	246		4.2	8.6	72.2
NuTech/G2 Genetics	5X-515	M	C R	B	115	251	18.6	100	241		4.2	8.1	72.1
NuTech/G2 Genetics	5Z-015	M	C2	B	115	249	17.2	100			3.8	7.5	73.1
Power Plus	4J95 AMX	H	C2 R	G	109	260	16.4	100	249	235	4.3	8.4	71.7
Power Plus	5C17 AMXT	H	C2 R2	G	110	240	16.7	100			3.8	7.9	73.2
Power Plus	6L45 AMT	H	C2 R2	B	112	215	18.3	100			4.3	8.6	71.4
Power Plus	6P75 AMX	H	C2 R	G	113	259	17.7	100			4.6	8.6	70.8
Renk	RK791SSTX	M	C2 R2 L	B	108	226	15.3	100			4.0	8.0	72.2
Renk	RK834SSTX	M	C2 R2 L	B	111	225	19.4	100			4.3	7.9	71.8
Renk	RK871VT2P	L	C2	G	111	239	16.2	100			3.9	7.5	73.1
Renk	RK935SSTX	M	C2 R2 L	B	114	233	17.8	100			4.0	8.0	72.3
Renk	RK941SSTX	M	C2 R2 L	B	114	219	19.7	100	224		3.9	8.2	71.9
<b>Non-GMO Hybrids</b>													
Prairie	6212				111	220	17.4	100			4.2	7.9	72.0
Prairie	7355				112	223	19.5	100			4.0	7.9	72.4
Prairie	8052				114	213	19.0	100			4.3	7.9	71.7
Prairie	8904				114	215	19.1	100			3.9	8.1	72.4
	<b>Average</b>					232	17.7	100			4	8	72.3
	<b>L.S.D 25% Level</b>					9	1.0	0			0	0	0.6
	<b>CV (%)</b>					4	6.2	0			4	4	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