

2013 Hybrid Corn Test Results: South Region (29,000 ppa)

Company	Name	IST <sup>1</sup>	GT <sup>2</sup>	HT <sup>3</sup>	Relative Maturity	Regional Results			St. Peter		Belleville		Elkville		2-yr Avg. bu/a	St Peter Grain Quality			Ethanol per bu @15%	
						Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %		Oil @15%	Protein @15%	Starch @15%		
BECK	5509A3	H	C	R	B	110	224	19.0	99	236	17.6	223	21.1	213	18.3	4.5	8.8	72.0	2.7	
BECK	5828AMX™*	H	C	R	B	110	231	17.5	100	247	16.7	220	19.1	227	16.7	4.3	8.8	72.1	2.7	
BECK	6175AMX™*	H	C	R	G	112	211	17.7	100	224	17.2	212	18.0	197	17.9	4.1	8.6	72.8	2.7	
BECK	6626AMX™*	H	C	R	G	114	213	20.8	100	222	17.7	210	21.9	208	22.8	4.2	8.4	72.8	2.7	
BECK	6948A3	H	C	R	B	115	228	21.2	100	251	19.9	226	22.1	208	21.7	4.0	8.3	72.8	2.7	
BECK	6348A3	H	C	R	B	113	214	20.7	100	239	19.2	205	21.5	197	21.5	3.9	8.5	72.7	2.7	
BECK	6575HR™*	H	C	R	B	115	200	21.1	100	212	19.6	198	21.5	190	22.2	3.7	9.5	72.8	2.7	
BURRUS	6T54 GT3	M	C	R	B	113	224	20.8	100	232	19.5	224	21.6	217	21.2	4.0	7.9	73.1	2.8	
CATALYST	7893 3111	M	C	R	L	B	115	243	21.3	100	243	18.7	229	24.1	257	21.1	4.1	7.4	73.5	2.8
CHANNEL	213-59STXRIB	M	C3	R2	B	113	225	18.7	100	238	16.2	222	20.7	215	19.2	4.4	8.7	72.1	2.7	
CHANNEL	215-52VT3PRIB	M	C2	R1	G	115	220	19.5	100	227	18.0	219	20.4	216	20.1	4.1	8.6	72.8	2.7	
CHANNEL	215-82VT3PRIB	M	C2	R1	G	115	215	19.3	100	233	17.4	212	19.6	201	21.0	4.4	8.9	71.9	2.7	
CHANNEL	217-08VT3PRIB	M	C2	R1	G	117	226	21.7	100	252	20.6	219	23.2	208	21.4	4.4	8.6	72.6	2.7	
DAIRYLAND	DS-9212SSX	L	C	R	L	B	112	222	19.3	100	230	17.9	216	20.3	219	19.8	4.2	8.5	72.6	2.7
DAIRYLAND	DS-9311SSX	L	C	R	L	B	111	216	19.9	100	231	19.2	211	21.3	206	19.3	4.5	9.3	71.7	2.7
DAIRYLAND	DS-9314SSX	L	C	R	L	B	114	213	22.1	100	224	21.5	220	23.4	195	21.4	4.4	9.1	72.1	2.7
DAIRYLAND	DS-9614Q	L	C	R	L	B	114	219	18.5	100	229	17.3	223	20.5	205	17.8	3.9	7.7	73.4	2.8
DEKALB	DKC61-88RIB	M	C2	R	L2	G	111	228	17.7	100	253	15.7	216	18.5	216	18.9	4.1	8.5	72.6	2.7
DEKALB	DKC62-08RIB	M	C2	R2	L2	B	112	223	19.0	100	234	18.4	222	19.7	214	19.1	3.9	8.8	72.8	2.7
DEKALB	DKC62-97RIB	M	C2	R	L2	G	112	209	18.5	100	217	16.9	214	19.4	195	19.3	3.8	8.7	72.8	2.7
DEKALB	DKC63-33RIB	M	C2	R2	L2	B	113	220	17.2	100	223	15.8	222	19.2	214	16.7	4.2	8.8	72.2	2.7
DEKALB	DKC63-87RIB	M	C2	R	L2	G	113	229	18.6	100	229	16.6	223	19.6	235	19.6	4.2	9.0	71.9	2.7
DEKALB	DKC65-19RIB	M	C2	R	L2	G	115	224	20.2	100	236	18.6	227	22.7	210	19.3	4.6	7.9	73.0	2.7
DEKALB	DKC66-97RIB	M	C2	R	L2	G	116	230	21.0	100	239	19.8	228	22.0	223	21.3	4.3	9.4	72.0	2.7
DEKALB	DKC67-57	M	C2	R	L2	G	117	213	21.5	100	228	19.8	210	22.1	200	22.7	4.4	9.2	72.0	2.7
DYNA-GRO	D52VC91	L	C2	R	G	112	219	18.8	100	232	17.2	230	20.9	196	18.2	4.4	8.3	72.8	2.7	
DYNA-GRO	D53VC13	L	C2	R	G	113	218	18.9	100	228	16.9	215	19.8	210	20.0	4.3	8.5	72.5	2.7	
DYNA-GRO	D54VP81	L	C2	R	G	114	217	18.8	100	235	18.4	220	20.4	198	17.6	4.5	8.5	72.4	2.7	
DYNA-GRO	D55VP77	L	C2	R	G	115	221	19.1	100	236	17.2	205	21.2	222	18.8	4.2	8.9	72.5	2.7	
INVISION	FS 59SX1 RIB	H	C2	R2	L2	B	109	213	18.4	100	235	17.3	204	19.2	200	18.8	4.4	9.5	71.6	2.6
INVISION	FS 62MV4 RIB	L	C	R	L	G	112	220	19.0	100	233	17.2	214	19.5	213	20.4	4.1	8.5	72.7	2.7
INVISION	FS 63SX1 RIB	H	C2	R2	L2	B	113	219	20.8	100	236	20.0	213	22.0	208	20.3	4.1	8.7	72.9	2.7
INVISION	FS 65CX1 RIB	H	C2	R2	L2	B	115	206	20.0	100	217	18.6	205	20.9	197	20.6	4.3	9.0	72.2	2.7
INVISION	FS 66JV4 RIB	L	C	R	L	G	116	215	20.6	100	236	19.4	217	21.6	191	20.8	4.6	9.0	71.9	2.7
INVISION	FS E6301	L	C	R	L	G	110	231	17.9	100	250	16.0	227	17.6	215	20.2	4.3	8.9	72.0	2.7
INVISION	FS E6302	L	C	R	L	G	111	217	19.2	100	234	18.7	215	20.7	204	18.2	4.3	8.4	72.7	2.7
NUTECHG2 GENETICS	5F-515™	L	C	R	B	115	231	20.3	100	251	18.2	220	21.3	222	21.3	4.3	8.5	72.6	2.7	
NUTECHG2 GENETICS	5H-216™	H	C	R	B	116	212	20.3	100	223	19.0	208	21.2	206	20.7	4.3	8.1	72.8	2.7	
NUTECHG2 GENETICS	5X-812™	L	C	R	B	112	213	19.3	100	224	17.7	213	20.6	203	19.7	4.3	8.1	72.8	2.7	
NUTECHG2 GENETICS	5Z-113™	H	C	R	B	113	219	18.8	100	229	18.7	208	19.2	221	18.5	3.9	9.1	72.7	2.7	
NUTECHG2 GENETICS	5Z-1205™	H	C	R	B	112	215	18.9	100	242	18.1	198	19.2	206	19.5	4.0	9.1	72.5	2.7	
NUTECHG2 GENETICS	5Z-1505™	H	C	R	B	115	215	20.4	100	230	17.5	208	21.0	207	22.6	3.9	8.3	73.1	2.7	
NUTECHG2 GENETICS	5Z-612™	H	C	R	B	112	217	18.6	100	236	17.7	213	19.8	203	18.3	4.1	8.0	73.2	2.7	
PHOENIX	5832A3**	H	C	R	B	112	225	19.6	100	245	18.6	217	21.1	213	19.2	4.4	8.6	72.5	2.7	
PHOENIX	6542A4**	H	C	R	L	B	115	228	22.5	100	242	19.4	226	24.8	217	23.5	4.0	7.8	73.1	2.8
POWER PLUS	4J95 AMX	M	C	R	B	109	221	18.0	100	235	16.0	215	19.6	214	18.4	4.2	8.5	72.3	2.7	
POWER PLUS	4V43 S	M	C	R	B	108	211	18.1	100	224	16.6	206	18.8	204	18.9	3.9	8.9	72.5	2.7	
POWER PLUS	6C41 S	M	C	R	B	112	220	21.0	100	241	19.5	212	20.9	208	22.7	3.9	8.6	73.3	2.7	
POWER PLUS	6F74 AMX	M	C	R	B	113	203	18.3	100	214	17.6	199	18.5	198	19.0	4.2	9.2	72.3	2.7	
POWER PLUS	7A18 AMX	M	C	R	B	114	227	20.4	100	254	17.8	200	21.2	226	22.3	4.3	8.7	72.3	2.7	
POWER PLUS	8V08 S	M	C	R	B	116	219	20.6	100	243	20.2	211	21.5	203	20.2	4.3	8.8	72.4	2.7	
STEYER	11407VT3P RIB	L	C2	R	G	114	224	19.4	100	248	18.7	213	20.7	213	18.8	4.2	8.7	72.6	2.7	
STONE	6052RIB	L	C	R	B	110	215	17.3	100	234	16.2	211	18.8	199	17.0	4.5	8.6	72.0	2.7	
STONE	6148RIB	L	C2	R	B	111	223	19.8	100	247	18.5	219	20.9	203	20.1	4.3	8.0	73.1	2.7	
STONE	6258RIB	L	C2	R	B	112	207	18.2	100	222	16.9	205	19.7	194	18.1	4.3	8.6	72.4	2.7	
STONE	6274RIB	L	C2	R	G	112	211	20.7	100	227	19.4	204	21.7	203	20.9	4.0	8.9	72.8	2.7	
STONE	6328RIB	L	C2	R	B	113	212	20.1	100	224	18.7	214	21.1	197	20.4	4.4	9.0	72.1	2.7	
STONE	6364RIB	L	C2	R	G	113	247	19.6	100	265	17.8	240	21.0	236	19.8	4.3	8.9	72.1	2.7	
STONE	6404RIB	L	C2	R	G	114	217	20.2	100	223	19.1	222	21.5	207	20.1	4.2	8.3	72.9	2.7	
STONE	6432RIB	L	C	R	B	114	220	18.9	100	224	16.8	226	20.4	209	19.6	4.2	8.7	72.5	2.7	
STONE	6512RIB	L	C	R	B	115	233	21.0	100	254	19.0	228	22.7	218	21.5	4.5	8.5	72.2	2.7	
STONE	6614RIB	L	C2	R	G	116	218	18.5	100	231	17.3	216	19.4	207	18.8	4.2	9.2	72.2	2.7	
SUN PRIARIE	SP2708 VT3P	L	C2	R2	G	112	223	18.6	100	232	17.2	217	19.4	221	19.3	4.0	8.2	73.3	2.7	
SUN PRIARIE	SP2818 RIB	L	C2	R2	L	B	112	221	20.8	100	241	19.8	214	22.6	207	19.9	4.4	8.2	72.9	2.7
SUN PRIARIE	SP2843 GSS	M	C2	R2	L	B	113	215	20.2	100	231	19.1	216	22.0	197	19.4	4.1	9.0	72.7	2.7
WHISNAND	212VT3P	L	C2	R	L	G	112	225	19.3	100	244	18.4	227	20.6	204	18.8	4.5	8.7	72.2	2.7
WHISNAND	330VT3P	L	C2	R	L	G	114	219	21.4	100	232	20.4	222	21.4	202	22.3	4.2	8.8	72.4	2.7
WHISNAND	331RR	L	C	R	L	G	114	211	20.0	100	233	18.9	200	21.6	201	19.5	4.2	8.5	72.9	2.7
<b>Non-GMO Hybrids</b>																				
MASTERS CHOICE	MC 630	L				115	215	21.1	100	244	19.9	214	23.3	188	20.2	4.1	8.1	73.4	2.7	
MASTERS CHOICE	MC 6460	L				114	219	19.8	100	233	18.3	211	21.2	214	19.9	4.2	9.1	72.2	2.7	
	<b>Average</b>						<b>217</b>	<b>19.6</b>	<b>100</b>	<b>232</b>	<b>18.2</b>	<b>213</b>	<b>20.8</b>	<b>207</b>	<b>19.9</b>	<b>4.2</b>	<b>8.7</b>	<b>72.5</b>	<b>2.7</b>	
	<b>L.S.D 25% Level</b>						<b>8</b>	<b>0.8</b>	<b>0</b>	<b>12</b>	<b>0.7</b>	<b>9</b>	<b>0.7</b>	<b>11</b>	<b>1.3</b>	<b>0.1</b>	<b>0.4</b>	<b>0</b>		