

# 2012 ILLINOIS SOUTH CENTRAL ZONE EARLY HYBRID CORN SUMMARY



SITE INFORMATION	MCDONOUGH	CHAMPAIGN	EDGAR	SANGAMON
Planted Date	May 11, 2012	April 25, 2012	April 26, 2012	April 26, 2012
Harvest Date	September 30 & October 1, 2012	September 30, 2012	October 8 & 9, 2012	September 20 & 21, 2012
Soil Types	Silt Loam	Silt Loam	Silt Loam	Silt Loam
Previous Crop	Soybeans	Soybeans	Soybeans	Soybeans
Insecticide	Force 3G	Force 3G	Force 3G	Force 3G
Plot Length	4 rows - 17.5' long	4 rows - 17.5' long	4 rows - 17.5' long	4 rows - 17.5' long

Company Name	Hybrid	Illinois South Central Summary				Adair, Illinois			Champaign, Illinois			Chrisman, Illinois			Farmersville, Illinois		
		% of Avg \$	Yield Bu/Acre	% Moist	Gross \$ - Drying	% of Avg \$	Yield Bu/Acre	% Moist	% of Avg \$	Yield Bu/Acre	% Moist	% of Avg \$	Yield Bu/Acre	% Moist	% of Avg \$	Yield Bu/Acre	% Moist
LG Seeds	LG2549VT3	112.3%	152.7	16.6%	\$1,136.80	108.6%	202.2	17.4%	111.2%	197.7	17.1%	103.7%	124.4	16.7%	144.2%	86.5	15.2%
AgriGold	A6517VT3Pro	110.3%	150.8	17.7%	\$1,116.81	100.0%	186.8	18.2%	112.8%	201.8	18.5%	111.5%	134.7	18.3%	133.0%	80.0	16.0%
LG Seeds	LG2575VT3P	108.5%	148.1	17.3%	\$1,098.30	116.3%	217.5	18.4%	110.5%	196.7	17.5%	97.0%	117.0	18.1%	101.6%	61.0	15.4%
Mycogen	2V7707	108.4%	147.2	16.4%	\$1,097.00	106.3%	195.7	15.0%	111.5%	198.7	17.6%	106.0%	127.7	17.5%	111.4%	66.8	15.3%
Dekalb	DKC62-97	107.4%	146.5	17.3%	\$1,087.07	104.5%	196.4	19.5%	104.0%	185.1	17.4%	105.5%	126.8	17.2%	129.7%	77.8	15.1%
Pfister	2674HXTR	107.0%	145.5	16.7%	\$1,082.87	104.4%	194.0	16.9%	109.4%	195.1	17.7%	97.8%	117.6	17.1%	126.0%	75.5	15.0%
Beck's	Phoenix 5552A4	106.7%	146.0	17.9%	\$1,080.21	105.2%	197.0	18.7%	107.9%	193.3	18.7%	119.4%	144.6	18.7%	81.9%	49.2	15.4%
LG Seeds	LG2602VT3P	106.4%	145.3	17.5%	\$1,077.29	103.7%	193.6	18.1%	114.0%	204.3	18.8%	106.5%	128.5	18.1%	91.5%	54.9	15.0%
AgriGold	A6458VT3	105.4%	143.6	17.1%	\$1,067.01	101.7%	189.6	17.6%	102.3%	183.1	18.4%	106.6%	128.1	17.1%	123.3%	73.9	15.1%
Beck's	Phoenix 5642A4	105.2%	143.5	17.3%	\$1,064.78	105.4%	197.4	18.7%	111.0%	198.1	18.0%	108.4%	130.9	18.2%	79.7%	47.6	14.3%
FS InVISION	FS 62MV4	104.8%	143.6	18.3%	\$1,060.55	102.1%	193.1	20.8%	98.5%	176.6	18.9%	114.4%	138.1	18.1%	111.2%	66.8	15.6%
Dekalb	DKC62-08	104.7%	142.2	16.4%	\$1,059.48	109.5%	204.0	17.5%	95.6%	169.6	16.8%	117.5%	141.4	17.5%	90.1%	53.7	13.8%
Wyffels	W6871	103.6%	141.1	16.9%	\$1,048.94	102.1%	190.4	17.8%	111.0%	197.5	17.4%	95.8%	115.2	17.3%	102.4%	61.4	15.3%
Wyffels	W7057	103.1%	140.1	16.3%	\$1,044.25	110.3%	205.0	17.1%	103.5%	183.5	16.6%	100.4%	120.5	16.7%	86.0%	51.5	15.0%
AgriGold	A6408VT3Pro	103.0%	139.5	15.7%	\$1,042.84	102.2%	188.7	15.8%	99.4%	176.3	16.6%	107.5%	128.9	16.7%	107.6%	64.2	13.9%
FS InVISION	FS 60TV4	102.1%	138.7	16.5%	\$1,033.20	102.0%	190.2	17.7%	99.5%	176.2	16.3%	91.3%	109.7	17.0%	131.6%	78.8	15.0%
Wyffels	W6917	101.7%	138.6	17.1%	\$1,029.34	100.7%	188.8	19.0%	111.3%	197.8	17.0%	96.7%	116.4	17.5%	85.8%	51.4	15.0%
Great Heart	HT-7167VT3Pro	101.1%	138.7	18.5%	\$1,023.44	100.7%	189.9	20.2%	92.2%	165.4	19.1%	100.1%	120.5	17.3%	130.5%	79.0	17.2%
Great Heart	HT-7240VT3Pro	101.0%	138.2	18.0%	\$1,022.58	105.7%	198.6	19.4%	99.6%	178.6	18.9%	111.3%	134.6	18.5%	68.8%	41.2	15.0%
Dekalb	DKC63-33	100.2%	136.4	16.8%	\$1,014.49	102.8%	191.0	17.0%	91.6%	162.9	17.2%	106.1%	127.6	17.4%	106.7%	64.1	15.7%
Dyna-Gro	Dyna-Gro D51VP40	100.1%	136.2	16.6%	\$1,013.79	106.6%	198.5	17.6%	95.8%	170.1	16.8%	106.3%	127.7	17.0%	80.7%	48.4	15.0%
Wyffels	W7477	99.8%	136.4	17.7%	\$1,010.27	99.0%	186.7	20.1%	94.1%	168.8	19.1%	86.9%	104.4	17.0%	143.6%	85.9	14.6%
Garst	Garst 84U58 - 3122	99.5%	135.7	17.1%	\$1,007.64	90.2%	168.1	17.6%	97.9%	174.2	17.3%	105.3%	127.4	18.5%	122.1%	73.2	15.1%
AgriGold	A6478VT3Pro	99.3%	134.9	16.5%	\$1,004.80	84.6%	156.5	16.2%	98.5%	174.9	16.9%	102.9%	123.6	17.1%	140.7%	84.5	15.6%
Dekalb	DKC66-96	98.6%	135.0	18.1%	\$997.91	98.7%	186.7	20.8%	101.1%	180.4	17.9%	96.6%	116.9	18.5%	93.3%	55.9	15.0%
Dekalb	DKC61-88	97.9%	133.4	17.0%	\$991.40	91.9%	172.1	18.7%	95.0%	169.3	17.5%	109.7%	131.9	17.3%	101.1%	60.4	14.5%
Pioneer	P0832AMX	96.7%	131.3	16.2%	\$978.84	107.1%	198.4	16.3%	101.6%	179.8	16.2%	82.6%	99.3	17.4%	79.3%	47.5	15.0%
Steyer Seeds	10901SS	95.8%	130.3	16.5%	\$970.23	93.5%	174.2	17.5%	102.9%	182.1	16.2%	103.3%	124.2	17.2%	67.7%	40.6	15.0%
Mycogen	X12635GS	95.8%	131.1	18.0%	\$969.50	81.8%	153.2	18.6%	104.1%	186.6	18.9%	109.8%	133.4	19.3%	85.3%	51.1	15.0%
Mycogen	2V676	95.4%	129.9	16.9%	\$965.68	92.6%	172.0	17.0%	97.2%	172.7	16.9%	96.9%	117.2	18.7%	96.4%	57.7	15.0%
Garst	Garst 85E98 - 3000GT	95.3%	129.8	17.0%	\$964.46	101.2%	188.7	17.7%	84.7%	150.7	17.3%	95.6%	115.2	17.8%	107.8%	64.7	15.2%
FS InVISION	FS 61BX1 RIB	94.6%	128.6	16.3%	\$958.17	97.9%	182.0	17.0%	95.6%	169.1	16.2%	82.6%	99.3	17.2%	106.5%	63.8	15.0%
Golden Harvest	GH H-8928 3111	94.1%	128.2	16.9%	\$953.08	103.0%	192.3	18.0%	93.7%	166.8	17.4%	80.3%	97.1	18.3%	94.9%	56.5	13.7%
CPS	Dyna-Gro D52VP20	94.0%	128.2	17.1%	\$952.12	102.8%	191.8	17.8%	96.4%	171.8	17.8%	92.4%	111.4	17.8%	63.1%	37.8	15.0%
Pioneer	P1018AM1	94.0%	127.8	16.6%	\$951.58	91.1%	169.2	16.9%	91.3%	162.5	17.2%	101.3%	121.7	17.2%	96.5%	57.9	15.0%
Beck's	Beck 6175AMX™	93.5%	127.3	16.7%	\$946.96	89.4%	166.1	17.0%	99.7%	177.1	17.1%	100.5%	121.1	17.8%	74.8%	44.8	15.0%
FS InVISION	FS 59SV4	93.5%	126.9	16.2%	\$946.31	96.5%	179.2	16.8%	98.4%	174.4	16.4%	87.3%	104.6	16.4%	82.3%	49.3	15.0%
Beck's	Phoenix 5385A3	91.3%	124.3	16.8%	\$924.02	97.9%	182.7	17.9%	90.9%	161.2	16.6%	87.7%	105.8	17.8%	79.2%	47.5	15.0%
Pioneer	P1184AM1	90.1%	122.7	16.9%	\$911.90	89.6%	166.8	17.3%	89.6%	159.7	17.6%	95.1%	114.6	17.7%	82.9%	49.7	15.0%
FS InVISION	FS 58MV4	89.3%	121.6	17.0%	\$903.85	98.7%	184.0	17.8%	86.8%	154.4	17.3%	83.0%	99.9	17.6%	80.3%	48.1	15.0%
Great Heart	HT-120VT3Pro	88.7%	120.9	17.1%	\$897.67	91.6%	171.0	18.0%	87.9%	156.7	17.6%	90.3%	108.9	18.0%	78.5%	47.0	15.0%
<b>**41 Hybrids Tested**</b>	<b>AVERAGE</b>	<b>100.0%</b>	<b>136.3</b>	<b>17.0%</b>	<b>\$1,012.38</b>	<b>100.0%</b>	<b>186.6</b>	<b>17.9%</b>	<b>100.0%</b>	<b>178.1</b>	<b>17.5%</b>	<b>100.0%</b>	<b>120.5</b>	<b>17.6%</b>	<b>100.0%</b>	<b>59.9</b>	<b>15.0%</b>
	HIGH	112.29%	152.7	18.5%	\$1,136.80	116.3%	217.5	20.8%	114.0%	204.3	19.1%	119.4%	144.6	19.3%	144.2%	86.5	17.2%
	LOW	88.67%	120.9	15.7%	\$897.67	81.8%	153.2	15.0%	84.7%	150.7	16.2%	80.3%	97.1	16.4%	63.1%	37.8	13.7%

Hybrids sorted by the Zone Summary based on gross dollars minus drying costs. Yield is calculated at 15% moisture using a 1.4% shrink factor. Gross Dollars are calculated at \$7.50 per bushel minus \$0.035 per point of moisture drying factor. Hybrids in bold are 105% + of plot average (\$).

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