

## 2020 ILLINOIS SOUTH CENTRAL ZONE EARLY HYBRID CORN SUMMARY



SITE INFORMATION	Edgar County	Logan County	McDonough County	Sangamon County
Plant Date	April 20, 2020	April 21, 2020	April 23, 2020	April 20, 2020
Harvest Date	October 6, 2020	October 2 & 3, 2020	October 25, 2020	September 25, 2020
Soil Types	Toronto Silt Clay Loam	Silt Loam	Silt Loam	Silt Loam
Previous Crop	Soybeans	Soybeans	Soybeans	Soybeans
Insecticide	Force 6.5G	None	Force 6.5G	None
Plot Length	4 rows - 15' long	4 rows - 15' long	4 rows - 17.5' long	4 rows - 15' long

Illinois South Central Summary		Paris, Illinois			Atlanta, Illinois			Macomb, Illinois			Springfield, Illinois			
Company Name	Hybrid	% 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
Dekalb	63-57	108.6%	251.2	19.0%	\$843.63	112.2%	232.3	17.9%	107.9%	264.3	20.8%	110.9%	281.0	17.1%
LG Seeds	LG59C66VT2PRIB	106.6%	244.7	18.3%	\$828.19	109.0%	223.3	16.9%	101.8%	246.8	19.9%	112.5%	286.2	17.4%
Agrigold	A639-70STXRIB	104.8%	239.6	17.9%	\$813.97	98.4%	200.3	16.3%	103.1%	250.0	19.9%	115.1%	288.4	16.0%
Agrigold	A6544VT2RIB	104.1%	242.2	19.6%	\$808.48	99.8%	210.8	19.9%	100.6%	247.3	21.2%	108.2%	273.0	16.7%
Dekalb	61-41	104.0%	237.7	17.9%	\$807.67	108.0%	223.0	17.7%	100.4%	241.7	19.2%	108.4%	272.6	16.3%
Wyffels	6906	103.4%	233.4	16.7%	\$803.18	115.6%	234.0	15.7%	101.5%	238.3	16.8%	97.3%	244.0	16.0%
Renk	RK882SSTX	103.3%	241.2	20.0%	\$802.23	105.7%	221.2	19.0%	100.1%	245.4	20.9%	102.2%	262.1	18.2%
Beck's	6374V2P	102.6%	235.7	18.3%	\$797.42	110.0%	226.1	17.2%	104.5%	252.9	19.7%	103.3%	263.6	17.8%
Golden Harvest	G10D21-3330	102.2%	236.5	19.1%	\$793.62	110.3%	231.5	19.3%	99.7%	243.7	20.6%	98.0%	246.7	16.4%
Renk	RK937VT2P	102.0%	233.2	18.0%	\$792.18	109.8%	224.8	16.9%	99.2%	238.7	19.2%	103.4%	261.5	16.8%
Wyffels	6978	101.0%	231.3	18.1%	\$784.91	97.1%	197.9	16.4%	100.7%	242.8	19.3%	102.2%	274.7	17.2%
Agrigold	A642-47STX	101.0%	237.0	20.4%	\$784.46	100.0%	208.3	18.6%	93.6%	233.6	22.6%	104.3%	266.5	17.8%
Dekalb	63-91	100.9%	231.2	18.1%	\$783.94	110.5%	226.7	17.1%	107.4%	260.7	20.0%	91.3%	230.4	16.7%
ProHarvest	8360VT2	100.2%	234.3	20.1%	\$778.61	89.4%	185.7	18.2%	102.3%	251.9	21.4%	104.1%	267.9	18.6%
Beck's	6557V2P	100.2%	234.7	20.2%	\$778.30	99.5%	207.7	18.8%	98.3%	243.9	22.1%	105.1%	268.7	17.9%
LG Seeds	LG59C72VT2PRIB	99.9%	225.8	16.8%	\$775.88	102.4%	207.7	15.9%	99.0%	234.8	17.7%	98.6%	246.9	15.9%
Golden Harvest	G14N11-5222	99.5%	233.6	20.4%	\$773.12	99.7%	210.1	19.7%	104.7%	259.1	21.8%	89.6%	228.5	17.7%
Beck's	6049V2P	99.0%	226.6	18.0%	\$768.99	101.6%	208.7	17.2%	98.7%	238.6	19.6%	86.4%	216.3	15.9%
Beck's	6112V2P	98.7%	225.2	17.7%	\$767.06	98.5%	199.7	15.9%	103.1%	248.1	19.2%	97.0%	244.8	16.6%
Agrigold	A641-06VT2RIB	98.6%	226.5	18.4%	\$765.64	95.5%	195.2	16.7%	98.6%	240.1	20.3%	100.7%	255.6	17.2%
Nu-Tech	70F2Q	98.0%	224.4	18.1%	\$761.21	96.7%	197.2	16.5%	100.3%	244.5	20.4%	95.2%	239.3	16.2%
LG Seeds	LG62C35VT2PRIB	97.8%	223.9	18.1%	\$759.40	94.3%	191.8	16.2%	100.3%	245.2	20.6%	97.9%	247.3	16.7%
Nu-Tech	72B7Q	97.2%	226.8	19.9%	\$755.18	88.4%	184.6	18.8%	94.9%	233.7	21.4%	100.6%	256.8	17.7%
Nu-Tech	68B3AML	97.2%	222.2	17.9%	\$755.14	85.5%	175.1	16.9%	99.0%	237.3	18.8%	100.4%	253.5	16.7%
Wyffels	7878	95.1%	222.1	19.9%	\$739.08	88.4%	183.6	18.3%	94.5%	234.5	22.1%	101.4%	260.0	18.2%
ProHarvest	84P93VT2	92.1%	216.8	20.7%	\$715.64	87.3%	184.7	20.1%	93.4%	232.0	22.1%	93.1%	237.1	17.5%
Renk	RK807SSTX	91.2%	210.8	19.0%	\$708.27	98.8%	205.1	18.1%	97.2%	239.2	21.3%	79.6%	200.4	16.5%
LG Seeds	LG57C97VT2PRIB	90.9%	206.1	17.0%	\$706.54	87.7%	177.2	15.6%	95.1%	225.3	17.7%	87.1%	220.5	17.0%
<b>**28 Hybrids Tested**</b>	<b>AVERAGE</b>	<b>100.00%</b>	<b>230.5</b>	<b>18.7%</b>	<b>\$776.85</b>	<b>100.0%</b>	<b>206.2</b>	<b>17.6%</b>	<b>100.0%</b>	<b>243.4</b>	<b>20.2%</b>	<b>100.0%</b>	<b>253.4</b>	<b>17.0%</b>
	HIGH	108.60%	251.2	20.7%	\$843.63	115.6%	234.0	20.1%	107.9%	264.3	22.6%	115.1%	288.4	18.6%
	LOW	90.95%	206.1	16.7%	\$706.54	85.5%	175.1	15.6%	93.4%	225.3	16.8%	79.6%	200.4	15.9%

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 \$3.50 per bushel minus \$0.035 per point of moisture drying factor. Hybrids in bold are 105% + of plot average (\$).