

## 2018 ILLINOIS SOUTH CENTRAL ZONE EARLY HYBRID CORN SUMMARY



A DIVISION OF SOY CAPITAL BANK & TRUST COMPANY

SITE INFORMATION	Edgar County	Logan County	McDonough County	Sangamon County
Plant Date	April 29, 2018	April 26, 2018	April 28, 2018	April 27, 2018
Harvest Date	October 18, 2018	September 18, 2018	September 24, 2018	September 17, 2018
Soil Types	Toronto Silt Clay 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			Paris, Illinois			Atlanta, Illinois			Macomb, 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
Pioneer	P1197AMXT	107.6%	220.4	16.5%	\$759.60	108.0%	240.7	14.2%	106.8%	235.7	16.4%	105.7%	206.0	16.3%	110.3%	199.1	19.2%
Channel	209-15STXRIB	106.0%	216.4	16.2%	\$747.79	103.8%	229.9	13.6%	105.0%	230.4	15.9%	113.0%	218.3	15.5%	102.6%	186.8	19.9%
Growmark FS	FS 60UX1 RIB	105.9%	217.0	16.6%	\$747.33	111.2%	248.5	14.4%	102.0%	226.6	17.0%	102.4%	199.3	16.2%	107.8%	193.4	18.7%
Wyffels	W6956	103.8%	213.2	16.8%	\$732.50	106.8%	237.4	13.9%	99.0%	220.7	17.3%	101.0%	197.6	16.7%	108.9%	197.1	19.4%
Beck's	6049V2P	102.4%	208.8	16.2%	\$722.28	103.5%	228.5	13.3%	100.2%	221.2	16.5%	102.7%	198.2	15.5%	103.5%	187.4	19.4%
Agrigold	A6579VT2RIB	102.2%	211.1	17.4%	\$721.32	102.2%	227.8	14.2%	99.9%	224.8	18.2%	100.9%	198.2	17.1%	106.3%	193.6	20.0%
Channel	212-20STXRIB	102.2%	210.6	17.2%	\$721.03	96.5%	215.4	14.4%	100.9%	225.4	17.5%	103.0%	202.1	17.0%	109.7%	199.6	19.9%
Beck's	6368SX	102.2%	211.1	17.4%	\$720.84	95.3%	212.5	14.3%	103.2%	229.8	17.2%	106.2%	206.9	16.3%	104.8%	195.1	21.8%
Golden Harvest	G10T63-3122	101.8%	208.6	16.6%	\$718.19	91.9%	203.6	13.7%	104.2%	231.9	17.2%	105.7%	205.5	16.1%	106.7%	193.4	19.5%
Wyffels	W5518	101.8%	209.7	17.1%	\$718.17	112.3%	248.7	13.6%	96.9%	214.2	16.6%	95.2%	186.9	17.0%	102.1%	188.9	21.4%
Beck's	6282AM	101.1%	210.9	18.3%	\$713.63	102.6%	227.5	13.8%	100.8%	226.9	18.2%	98.7%	196.3	18.2%	102.2%	192.8	23.0%
LG Seeds	LG5650VT2PRIB	100.5%	209.4	18.3%	\$708.97	96.9%	215.3	13.9%	100.2%	227.0	18.8%	107.5%	212.6	17.7%	97.1%	182.8	22.8%
ProHarvest	8147	100.4%	205.8	16.7%	\$708.25	95.1%	210.0	13.4%	102.3%	224.5	15.9%	104.4%	202.1	15.8%	100.4%	186.6	21.7%
Golden Harvest	G12W66-3000GT	100.3%	209.1	18.3%	\$707.42	112.1%	248.2	13.6%	98.9%	221.6	17.8%	92.0%	183.2	18.3%	96.4%	183.4	23.7%
LG Seeds	LG5606STXRIB	99.5%	204.2	16.7%	\$702.32	100.1%	224.1	14.6%	99.3%	220.0	16.8%	99.6%	192.6	15.7%	99.0%	180.2	19.9%
Golden Harvest	G09Y24-3220A	99.5%	204.6	16.9%	\$702.13	96.1%	213.8	14.0%	99.1%	219.8	16.8%	103.0%	200.3	16.2%	100.4%	184.3	20.7%
Agrigold	A641-78STXRIB	99.5%	204.9	17.1%	\$701.99	99.2%	221.3	14.3%	100.7%	222.7	16.6%	97.4%	189.3	16.1%	100.6%	186.4	21.5%
Agrigold	A641-06STX	99.1%	206.0	18.1%	\$699.02	99.5%	221.5	14.1%	100.9%	225.6	17.6%	98.9%	194.9	17.3%	96.3%	182.2	23.2%
Agrigold	A642-59STXRIB	99.0%	205.2	17.7%	\$698.59	106.0%	234.8	13.7%	98.6%	219.0	16.9%	95.7%	189.1	17.6%	94.7%	178.1	22.7%
Growmark FS	FS 62ZX1 RIB	98.9%	205.0	17.8%	\$697.74	109.8%	243.0	13.5%	97.3%	216.5	17.2%	93.1%	185.0	18.2%	93.9%	175.5	22.2%
Channel	210-79STXRIB	97.7%	201.8	17.4%	\$689.55	93.1%	206.9	14.0%	99.2%	218.5	16.2%	100.8%	195.7	16.0%	98.4%	186.0	23.2%
ProHarvest	8015	97.1%	199.8	17.0%	\$685.18	101.2%	224.1	13.6%	99.2%	218.0	16.0%	95.1%	185.6	16.5%	92.0%	171.4	21.9%
Beck's	6274SX	95.8%	198.7	17.7%	\$676.20	94.6%	211.0	14.3%	99.2%	220.8	17.1%	92.7%	183.7	17.9%	96.5%	179.2	21.7%
Wyffels	W7578	95.7%	197.8	17.4%	\$675.57	94.8%	209.8	13.6%	99.8%	221.6	16.9%	97.2%	191.3	17.3%	90.5%	168.4	21.8%
Pioneer	P1366AMXT	95.2%	196.7	17.4%	\$671.92	99.4%	221.5	14.2%	90.6%	203.6	18.0%	96.9%	190.2	17.0%	93.7%	171.6	20.4%
Beck's	6414SX	93.1%	194.1	18.3%	\$657.04	82.3%	184.3	14.6%	96.1%	216.4	18.2%	100.4%	197.3	17.1%	94.4%	178.6	23.3%
ProHarvest	6828	91.8%	187.4	16.3%	\$647.54	85.6%	189.0	13.4%	99.7%	217.8	15.4%	90.8%	176.6	16.2%	91.1%	166.3	20.2%
<b>**27 Hybrids Tested**</b>	<b>AVERAGE</b>	<b>100.00%</b>	<b>206.2</b>	<b>17.2%</b>	<b>\$705.63</b>	<b>100.0%</b>	<b>222.2</b>	<b>13.9%</b>	<b>100.0%</b>	<b>222.3</b>	<b>17.0%</b>	<b>100.0%</b>	<b>195.7</b>	<b>16.8%</b>	<b>100.0%</b>	<b>184.8</b>	<b>21.2%</b>
	HIGH	107.65%	220.4	18.3%	\$759.60	112.3%	248.7	14.6%	106.8%	235.7	18.8%	113.0%	218.3	18.3%	110.3%	199.6	23.7%
	LOW	91.77%	187.4	16.2%	\$647.54	82.3%	184.3	13.3%	90.6%	203.6	15.4%	90.8%	176.6	15.5%	90.5%	166.3	18.7%

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 \$3.25 per bushel minus \$0.035 per point of moisture drying factor. Hybrids in bold are 105% + of plot average (\$).