

2020 ILLINOIS SOUTH CENTRAL ZONE LATE 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

Company Name	Hybrid	Illinois South Central Summary				Paris, Illinois			Atlanta, Illinois			Macomb, Illinois			Springfield, Illinois		
		Avg \$ % of	Bu/Acre Yield	Moist %	Drying Gross \$ -	Avg \$ % of	Bu/Acre Yield	Moist %	Avg \$ % of	Bu/Acre Yield	Moist %	Avg \$ % of	Bu/Acre Yield	Moist %	Avg \$ % of	Bu/Acre Yield	Moist %
Beck's	6374V2P	107.7%	247.4	19.4%	\$703.97	115.3%	223.8	17.9%	101.0%	248.7	21.1%	110.5%	284.7	18.2%	104.9%	232.5	20.6%
Croplan	5550	106.4%	245.3	19.8%	\$695.16	99.9%	195.0	18.4%	109.3%	270.9	21.7%	110.6%	268.0	17.7%	110.8%	247.5	21.3%
Dekalb	65-95	106.3%	247.9	20.7%	\$694.67	110.8%	218.1	19.2%	107.5%	268.9	22.5%	108.7%	281.5	18.7%	99.0%	223.1	22.2%
Croplan	5073	106.2%	239.9	18.1%	\$693.89	109.2%	208.6	16.3%	106.2%	261.3	21.0%	107.5%	271.6	16.3%	100.4%	218.1	18.6%
AgriGold	A6572VT2RIB	106.2%	248.9	21.1%	\$693.67	109.8%	215.9	19.1%	98.6%	251.4	24.3%	109.9%	283.5	18.4%	108.1%	244.8	22.6%
Channel	209-15STXRIB	105.8%	239.1	18.1%	\$691.03	111.8%	214.1	16.5%	104.1%	255.4	20.7%	102.5%	260.7	17.0%	104.4%	226.3	18.4%
Nu-Tech	70A8AM	104.9%	240.0	19.1%	\$685.17	110.2%	214.7	18.2%	105.6%	259.0	20.7%	101.7%	259.5	17.2%	102.4%	226.7	20.5%
Dekalb	64-64	103.5%	239.0	19.9%	\$676.01	111.4%	220.1	19.6%	96.3%	238.2	21.5%	104.1%	266.0	17.4%	103.9%	231.8	21.1%
Nu-Tech	74B6AM	103.1%	238.3	19.9%	\$673.89	111.7%	219.8	19.1%	105.4%	262.5	22.1%	94.1%	240.4	17.4%	103.4%	230.3	21.0%
AgriGold	A642-47STX	102.9%	242.3	21.5%	\$672.22	105.0%	206.0	18.8%	98.3%	253.6	25.3%	108.7%	281.1	18.6%	100.4%	228.6	23.1%
Channel	213-93STXRIB	102.4%	236.9	20.1%	\$668.84	110.2%	216.4	19.0%	96.6%	240.7	22.2%	107.1%	274.5	17.7%	96.7%	216.2	21.4%
Beck's	6557V2P	102.2%	238.9	20.8%	\$667.92	97.2%	192.0	19.5%	103.5%	262.4	23.7%	109.4%	281.8	18.2%	97.6%	219.3	21.9%
Nu-Tech	70F2Q	101.1%	230.6	18.9%	\$660.37	106.7%	205.7	17.2%	102.0%	252.7	21.6%	99.3%	253.1	17.2%	96.1%	211.1	19.7%
LG Seeds	LG66C44VT2PRIB	101.0%	236.7	21.1%	\$659.64	94.8%	186.7	19.2%	96.8%	244.3	23.4%	107.9%	278.5	18.4%	103.9%	237.4	23.4%
Channel	211-44STXRIB	100.5%	229.0	18.7%	\$656.93	102.8%	198.2	17.2%	97.6%	238.9	20.5%	100.4%	256.5	17.4%	101.1%	222.3	19.8%
Beck's	6049V2P	99.6%	226.1	18.4%	\$651.12	100.8%	193.2	16.6%	92.8%	228.2	20.9%	100.0%	253.5	16.7%	104.7%	229.6	19.6%
Nu-Tech	72B7Q	99.4%	230.4	20.2%	\$649.59	88.4%	172.9	18.6%	96.6%	240.9	22.2%	108.0%	277.3	17.9%	102.5%	230.7	22.0%
Croplan	5370	99.4%	233.2	21.2%	\$649.41	113.1%	224.4	20.0%	96.2%	245.0	24.2%	101.0%	261.2	18.6%	90.0%	202.4	21.9%
Wyffels	7338	98.6%	226.2	19.3%	\$644.14	83.9%	163.7	18.3%	99.8%	247.3	21.6%	106.1%	269.5	16.9%	101.1%	224.2	20.6%
Dekalb	66-18	98.3%	229.4	20.8%	\$642.10	95.3%	186.7	18.7%	102.1%	257.9	23.5%	90.3%	232.3	18.1%	106.1%	240.8	22.8%
Beck's	6112V2P	98.2%	223.1	18.5%	\$641.88	102.4%	195.4	16.2%	103.7%	256.3	21.4%	91.0%	230.9	16.7%	95.4%	209.8	19.8%
LG Seeds	LG67C45STXRIB	98.0%	230.4	21.3%	\$640.48	98.7%	196.5	20.3%	94.9%	241.4	24.0%	101.5%	263.0	18.7%	98.0%	220.5	22.0%
LG Seeds	LG5650VT2PRIB	98.0%	229.1	20.9%	\$640.33	97.3%	191.1	18.9%	100.6%	256.4	24.2%	95.4%	245.1	17.9%	99.1%	223.8	22.3%
Wyffels	7956	97.1%	228.1	21.2%	\$634.40	108.8%	217.7	20.7%	90.4%	230.4	24.2%	100.1%	257.1	17.9%	91.9%	207.1	22.1%
Wyffels	8936	97.1%	226.7	20.8%	\$634.37	93.6%	183.9	19.0%	100.2%	252.8	23.3%	96.2%	246.6	17.7%	98.2%	223.5	23.0%
Wyffels	7878	96.3%	223.9	20.5%	\$628.95	95.0%	185.7	18.5%	95.7%	241.9	23.5%	97.6%	249.9	17.7%	96.7%	218.1	22.2%
AgriGold	A645-16VT2PRO	96.2%	227.6	21.8%	\$628.71	72.4%	146.2	21.6%	104.6%	264.6	23.6%	106.4%	273.9	18.1%	98.3%	225.8	23.9%
Nu-Tech	75G1YHR	96.1%	225.4	21.2%	\$627.68	83.5%	165.2	19.7%	102.1%	259.3	23.9%	103.0%	265.4	18.2%	93.3%	211.8	22.8%
Dekalb	67-37	95.4%	224.8	21.5%	\$623.48	95.1%	188.6	19.9%	100.3%	258.3	25.2%	88.8%	228.3	18.0%	98.7%	224.2	22.9%
Wyffels	8148	94.3%	221.7	21.3%	\$616.38	100.0%	198.4	19.9%	92.4%	236.1	24.4%	88.0%	226.1	17.9%	99.6%	226.0	22.7%
AgriGold	A6544VT2RIB	94.1%	218.2	20.2%	\$615.08	86.0%	170.2	19.7%	101.4%	252.7	22.2%	87.3%	222.6	17.2%	101.4%	227.3	21.6%
Channel	212-90STXRIB	93.3%	215.9	20.0%	\$609.67	95.8%	188.7	19.3%	98.5%	245.7	22.3%	82.7%	211.0	17.3%	97.7%	218.4	21.4%
Renk	RK945DGV2P	90.6%	211.3	20.7%	\$592.12	83.2%	164.5	19.6%	98.9%	250.6	23.7%	85.4%	217.9	17.3%	94.3%	212.3	22.1%
33 Hybrids Tested	AVERAGE	100.0%	231.9	20.2%	\$653.43	100.0%	196.0	18.8%	100.0%	250.8	22.7%	100.2%	256.8	17.7%	100.0%	224.0	21.6%
	HIGH	107.7%	248.9	21.8%	\$703.97	115.3%	224.4	21.6%	109.3%	270.9	25.3%	110.5%	284.7	18.7%	110.8%	247.5	23.9%
	LOW	90.6%	211.3	18.1%	\$592.12	72.4%	146.2	16.2%	90.4%	228.2	20.5%	82.7%	211.0	16.3%	90.0%	202.4	18.4%

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 (\$).