

2020 ILLINOIS SOUTH CENTRAL ZONE ROUNDUP SOYBEAN SUMMARY



SITE INFORMATION	Logan County	Edgar County	Sangamon County	McDonough County
Plant Date	May 26, 2020	May 13, 2020	June 2, 2020	May 30, 2020
Harvest Date	October 14, 2020	October 9, 2020	October 5, 2020	October 12 & 13, 2020
Soil types	Tama - Sable - Ipava	Toronto Silt Loam	Silt Clay	Silt Loam
Herbicides	Authority, Anthe, Cornerstone, Flexstar, Volunteer, Zidua	Cornerstone, Flexstar, Anthem, Section, Firstrate, Outlook, Cobra	Cornerstone, Flexstar, Zidua, Volunteer, Anthem, Cobra	Cornerstone, Flexstar, Anthem, Volunteer
Previous Crop	Corn	Corn	Corn	Corn
Tillage	Conventional	Conventional	Conventional	Conventional
Plot Length	2 rows, 12' long x 30' wide	2 rows, 12' long x 30' wide	2 rows, 12' long x 30' wide	2 rows, 12' long x 30' wide

Company Name	Variety	Illinois South Central Zone Summary				Atlanta, Illinois			Paris, Illinois			Springfield, Illinois			Macomb, Illinois			
		% of Avg \$	Yield Bu/Acre	% Moist	Gross \$ per Acre	% of Avg \$	Yield Bu/Acre	% Moist	% of Avg \$	Yield Bu/Acre	% Moist	% of Avg \$	Yield Bu/Acre	% Moist	% of Avg \$	Yield Bu/Acre	% Moist	
Agrigold	G3722RX	104.9%	82.7	12.2%	\$827.07	96.5%	72.2	11.6%	105.7%	83.0	11.4%	109.6%	87.2	12.3%	107.3%	88.5	13.4%	
Asgrow	39X0	104.6%	82.4	12.3%	\$824.13	105.3%	78.8	11.6%	100.8%	79.1	11.4%	114.2%	90.9	12.7%	98.1%	80.9	13.5%	
Burrus	3798X	104.2%	82.1	12.1%	\$821.12	98.3%	73.5	11.4%	109.6%	86.0	11.3%	107.1%	85.2	12.3%	101.5%	83.7	13.3%	
Asgrow	36X6	102.5%	80.8	11.9%	\$808.22	107.3%	80.3	11.5%	96.6%	75.8	11.3%	97.3%	77.4	11.9%	109.0%	89.8	13.1%	
Agrigold	G3620RX	101.8%	80.2	11.9%	\$802.07	106.5%	79.7	11.4%	100.0%	78.5	11.3%	96.3%	76.6	12.0%	104.4%	86.1	13.0%	
Channel	3718R2X	100.6%	79.3	12.0%	\$792.77	101.6%	76.0	11.5%	103.2%	81.0	11.3%	94.3%	75.1	12.0%	103.2%	85.1	13.1%	
Agrigold	G3520RX	100.5%	79.2	11.9%	\$791.92	97.6%	73.0	11.4%	101.6%	79.7	11.3%	102.8%	81.8	11.8%	99.7%	82.2	13.1%	
Beck's	3789X2	99.5%	78.4	12.3%	\$784.18	96.4%	72.1	11.6%	98.8%	77.5	11.4%	95.7%	76.1	12.7%	106.7%	87.9	13.6%	
Burrus	3803E	97.4%	76.8	13.3%	\$767.59	95.8%	71.7	11.8%	101.6%	79.7	11.6%	98.8%	78.6	14.8%	93.5%	77.1	15.1%	
Beck's	3447X2	97.3%	76.7	12.0%	\$766.84	102.2%	76.5	11.6%	99.9%	78.4	11.3%	94.1%	74.9	11.9%	93.4%	77.0	13.2%	
Asgrow	39X7	96.7%	76.2	12.2%	\$762.33	94.6%	70.7	11.6%	96.7%	75.9	11.4%	96.1%	76.5	12.3%	99.3%	81.8	13.5%	
Asgrow	37X0	95.3%	75.1	12.0%	\$750.76	107.2%	80.2	11.4%	85.4%	67.0	11.2%	96.5%	76.8	12.2%	92.6%	76.3	13.3%	
Channel	3519R2X	94.8%	74.7	12.1%	\$747.45	90.8%	67.9	11.6%	100.1%	78.5	11.4%	97.1%	77.3	12.3%	91.3%	75.3	13.2%	
13 Varieties Tested		AVERAGE	100.0%	78.8	12.2%	\$788.19	100.0%	74.8	11.5%	100.0%	78.5	11.4%	100.0%	79.6	12.4%	100.0%	82.4	13.4%
		HIGH	104.9%	82.7	13.3%	\$827.07	107.3%	80.3	11.8%	109.6%	86.0	11.6%	114.2%	90.9	14.8%	109.0%	89.8	15.1%
		LOW	94.8%	74.7	11.9%	\$747.45	90.8%	67.9	11.4%	85.4%	67.0	11.2%	94.1%	74.9	11.8%	91.3%	75.3	13.0%

Varieties sorted by the average of all locations based on gross dollars. Yield is calculated at 13% moisture. Gross Dollars is calculated at \$10.00 per bushel minus seed cost. Varieties in bold are 105% or greater of the average Net Dollars.