



Yield: Plot Weight x (100 - Harv. Moist.) x Crop Factor ÷ Row Length ÷ Row Width ÷ Rows Harvested

Factors: Corn Grain 15% = 109.815, Soybean 13% = 100.138

*Cooperator														Tim Gensler		*Planting Date		4/27/2023	
Address																*Planting Rate		35,000	
City														Toluca		*Previous Crop		Soybeans	
*State														IL		*Tillage System		Conventional	
*Zip Code																*Harvest Date		10/22/2023	
Phone																*GPS Coordinates for Plot Area (Lat/Lon)			
*Plot State														Illinois		First Row Front:			
*Plot County														Marshall		Last Row Front:			
*Plot Crop														Corn		Last Row Back:			
Herbicide																First Row Back:			
Fungicide/Insecticide																Selling Price		\$4.50 / Bushel	
Comments																Drying Charge		\$0.05 / point mst	
No.	Business Brand	Hybrid	Seed Trt	RM	Trait	Harvest Weight	Harvest Moist %	Row Width	Row Length	# Rows	Harvest Pop.	Tst Wt.	Bu/Acre @ 15% mst	Gross Income	Yield Rank	Income Rank			
1	Stone	0403SP		104		4762	16.8	30	760	8		57.3	238.5	\$ 1,051.93	23	23			
2	Stone	0504DP		105		4730	16.6	30	760	8		57.0	237.5	\$ 1,049.75	24	24			
3	Stone	0603SP		106		4828	16.2	30	760	8		59.4	243.6	\$ 1,081.51	21	18			
4	Stone	5638RIB		106		4730	17.6	30	760	8		57.0	234.7	\$ 1,025.43	26	25			
5	Stone	5858RIB		108		5080	17.4	30	760	8		53.0	252.6	\$ 1,106.51	17	14			
6	Stone	0921SS		109		4960	18.0	30	760	8		55.7	244.9	\$ 1,065.18	20	20			
7	Stone	0931SS		109		5284	18.8	30	760	8		58.6	258.3	\$ 1,113.35	14	13			
8	Stone	0904SP		109		4908	17.6	30	760	8		58.5	243.5	\$ 1,064.02	22	21			
9	Pioneer	P0924Q		109		5672	18.6	30	760	8		56.1	278.0	\$ 1,200.83	1	1			
10	Stone	1103SS		111		5398	18.8	30	760	8		57.2	263.9	\$ 1,137.37	6	8			
11	Stone	1132TRE		111		5296	17.4	30	760	8		58.1	263.4	\$ 1,153.56	9	5			
12	Stone	6368RIB		113		5506	20.5	30	760	8		58.8	263.5	\$ 1,113.44	8	12			
13	Stone	1304TRE		113		4994	18.5	30	760	8		57.9	245.0	\$ 1,059.81	19	22			
14	Stone	1303SP		113		5208	18.7	30	760	8		57.0	254.9	\$ 1,099.97	16	17			
15	Pioneer	P1366Q		113		5430	18.6	30	760	8		59.8	266.1	\$ 1,149.59	5	6			
16	Stone	1403TRE		114		5458	18.2	30	760	8		58.8	268.8	\$ 1,166.58	4	3			
17	Stone	1521SS		115		4880	19.4	30	760	8		57.0	236.8	\$ 1,013.53	25	26			
18	Stone	1504SP		115		5620	19.0	30	760	8		57.7	274.1	\$ 1,178.49	2	2			
19	Stone	6542RIB		115		5386	19.2	30	760	8		56.9	262.0	\$ 1,124.01	10	11			
20	Stone	1612SS		116		5402	20.0	30	760	8		56.8	260.2	\$ 1,105.78	13	15			

21	NUTECH	68A9AM		108		4954	17.5	30	760	8		59.0	246.1	\$ 1,076.53	18	19
22	NUTECH	70A8AM		110		5298	18.2	30	760	8		55.8	260.9	\$ 1,132.38	12	10
23	NUTECH	72B7Q		112		5516	18.9	30	760	8		61.2	269.3	\$ 1,159.46	3	4
24	NUTECH	73A6Q		113		5302	18.1	30	760	8		57.9	261.4	\$ 1,135.93	11	9
25	WYFFELS	W7878		114		5390	18.7	30	760	8		58.2	263.8	\$ 1,138.41	7	7
26	Beck's	6457SX		114		5318	19.5	30	760	8		58.9	257.7	\$ 1,101.84	15	16
<b>PLOT AVERAGE</b>							<b>18.3</b>					<b>255.8</b>	<b>\$ 1,107.89</b>			