



# Soybean Plot Harvest Results



2018 SOYBEAN HARVEST FORM

Plot Name: Sioux Center Soybean Plot  
 Cooperator: John Hoogland  
 City, State: Sioux Center, IA  
 County: Sioux  
 GPS Coordinates: 43.084479  
-96.192175  
 Planting Date: 5/5/2018  
 Planting Population: 140,000  
 Harvest Date: 10/3/2018  
 Row Width (inches): 30  
 Previous Crop: Corn  
 Tillage Type: \_\_\_\_\_

Seed Dealer: FCS  
 City, State: Sioux Center, IA  
 Contact: Paul Brentlinger  
 Prior Yr Herb: Accuron @ 3 qt  
 PreEHerb Program/Rate: Fierce MTZ @ 9 oz  
 Date applied: 5/5/2018  
 PostEHerb Product/Rate: Cobra 10oz + Select 10oz + Weathermax 36oz  
 Date applied: 7/2/2018  
 Foilar Applied Insecticide: Cobaalt @ 13 oz Aerial  
 Date applied: 7/23/2018  
 Foilar Applied Fungicide Product/Rate: Travipro @ 13.7 oz Aerial  
 Date applied: 7/23/2018

Assume:  
 Selling Price  
\$7.75  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.

Std. Moisture % 13.0

Soil Texture: Silt

P-K Applied (lb/ac): \_\_\_\_\_

Micro Fertilizer Applied Product/Rate: \_\_\_\_\_

Date applied: \_\_\_\_\_

Entry No.	Brand	Variety	Seed Trait	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Yield @ 13%		Gross Income	Rank	Comment
									Bu/A	Rank			
1	Credenz	2101LL	Liberty	540	14.6	30	360	6	71.3	27			
2	Credenz	2312LL	Liberty	640	14.8	30	390	6	77.8	23			
3	Credenz	2408LL	Liberty	685	15.3	30	390	6	82.8	9			
4	Credenz	2601LL	Liberty	680	15.7	30	390	6	81.8	11			
5	Croplan	LC2250	Liberty	620	14.7	30	390	6	75.4	25			
6	Croplan	LC2676	Liberty	660	15.0	30	390	6	80.0	16			
7	Croplan	RX1960	Xtend	610	14.3	30	390	6	74.6	26			
8	Croplan	RX2128	Xtend	680	14.5	30	390	6	82.9	8			
9	Croplan	RX2150	Xtend	660	14.5	30	390	6	80.5	14			
10	Croplan	RX2400	Xtend	730	19.6	30	390	6	83.7	7			
11	Croplan	RX2560	Xtend	765	19.1	30	390	6	88.3	3			
12	NK	S18-H3	Xtend	580	14.2	30	390	6	71.0	28			
13	NK	S20-J5X	Xtend	665	14.2	30	390	6	81.4	12			
14	NK	2.2EXP	Xtend	725	14.9	30	390	6	88.0	4			
15	NK	2.3XP	Xtend	700	15.3	30	390	6	84.6	5			
16	NK	S21-W8	Xtend	670	14.2	30	390	6	82.0	10			
17	NK	S24-A5X	Xtend	645	14.5	30	390	6	78.7	19			
18	NK	S25-B6X	Xtend	660	15.5	30	390	6	79.6	17			
19	NK	S27-M8X	Xtend	700	16.0	30	390	6	83.9	6			
20	Asgrow	AG17X7	Xtend	570	14.3	30	390	6	69.7	29			
21	Asgrow	AG18X9	Xtend	645	14.4	30	390	6	78.8	18			
22	Asgrow	AG19X8	Xtend	645	14.5	30	390	6	78.7	19			
23	Asgrow	AG20X9	Xtend	635	14.4	30	390	6	77.5	24			
24	Asgrow	AG22X9	Xtend	645	15.1	30	390	6	78.1	21			
25	Asgrow	AG24X9	Xtend	670	15.3	30	390	6	81.0	13			
26	Pioneer	P24A99X	Xtend	660	14.9	30	390	6	80.1	15			
27	Asgrow	AG25X9	Xtend	655	16.7	30	390	6	77.8	22			

Entry No.	Brand	Variety	Seed Trait	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Yield @ 13% Bu/A	Rank	Gross Income	Rank	Comment
28	Asgrow	AG26X8	Xtend	800	19.1	30	390	6	92.3	1			
29	Asgrow	AG27X8	Xtend	730	14.6	30	390	6	88.9	2			
30	Asgrow	AG19X8-TRIAL	Xtend	640	14.4	15	390	12	78.1				15" Rows
31	Asgrow	AG19X8-TRIAL	Xtend	575	14.4	30	390	6	70.2				30" Rows
32	Asgrow	AG19X8-TRIAL	Xtend	600	14.5	15	390	12	73.2				15" Rows
33	Asgrow	AG19X8-TRIAL	Xtend	575	14.4	30	390	6	70.2				30" Rows
34	Asgrow	AG19X8-TRIAL	Xtend	580	14.5	30	390	6	70.7				Foliar AGM16036
35	Asgrow	AG19X8-TRIAL	Xtend	620	14.5	30	390	6	75.6				No Foliar
36	Asgrow	AG19X8-TRIAL	Xtend	600	14.6	30	390	6	73.1				No Foliar
37	Asgrow	AG19X8-TRIAL	Xtend	630	14.8	30	390	6	76.6				Foliar AGM16036
38	Asgrow	AG19X8-TRIAL	Xtend	620	14.8	30	390	6	75.4				Foliar AGM16036
39	Asgrow	AG19X8-TRIAL	Xtend	640	14.7	30	390	6	77.9				No Foliar
40	Asgrow	AG19X8-TRIAL	Xtend	630	14.8	30	390	6	76.6				Foliar AGM16036
41	Asgrow	AG19X8-TRIAL	Xtend	640	15.6	30	390	6	77.1				No Foliar
									Plot Average	78.7			\$ -