



Soybean Plot Harvest Results



2019 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: 5/15/2019
 Planting Population: 140,000
 Harvest Date: 10/17/2019
 Row Width (inches): 30
 Previous Crop: Corn
 Tillage Type: No Till

Seed Dealer: FCS
 City, State: Sioux Center, IA
 Contact: Paul Brentlinger

Prior Yr Herb: Accuron + Atrazine
 PostHerb Program/Rate: 12oz Cobra + 50oz Warrant + 12oz Select
 Date applied: 6/13/2019
 PostEHerb Product/Rate: 48oz Warrant Ultra + 10oz Select + Brandt Smart B-A
 Date applied: 7/11/2019
 Foilar Applied Insecticide: 3.5oz Endingo
 Date applied: 8/11/2019
 Foilar Applied Fungicide Product/Rate: 13.7oz Miravis Neo
 Date applied: 8/11/2019

Assume:
 Selling Price
\$8.50
 Per Bushel
 Drying Charge
 Per Moisture Pt.
\$0.02

Std. Moisture % 17.0

Soil Texture: Silt
 P-K Applied (lb/ac): 29-75-75-15
 Micro Fertilizer Applied Product/Rate: Brandt Smart MO-B
 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	Income	Rank		
1	Credenz	1549GT/LL	GT27 Liberty + Glyphosate	602	14.2	30	410	6	70.1	16	\$ 595.72	16		
2	Credenz	1859GT/LL	GT27 Liberty + Glyphosate	555	13.8	30	410	6	64.9	23	\$ 551.77	23		
3	Credenz	2550GT/LL	GT27 Liberty + Glyphosate	594	15.1	30	410	6	68.4	19	\$ 581.64	19		
4	Credenz	2579GT/LL	GT27 Liberty + Glyphosate	635	16.3	30	410	6	72.1	11	\$ 613.00	11		
5	Croplan	RX1960	Xtend	582	13.9	30	410	6	68.0	20	\$ 577.95	20		
6	Croplan	RX2400	Xtend	660	14.6	30	410	6	76.5	2	\$ 650.07	2		
7	Croplan	CP2580LG	GT27 Liberty + Glyphosate	642	15.4	30	410	6	73.7	9	\$ 626.42	9		
8	Croplan	RX2560	Xtend	670	16.3	30	410	6	76.1	4	\$ 646.79	4		
9	Croplan	RX2700	Xtend	652	16.5	30	410	6	73.9	8	\$ 627.91	8		
10	NK	S17-E3	E3	610	14.1	30	410	6	71.1	14	\$ 604.34	14		
11	NK	S19-E3	E3	578	14.5	30	410	6	67.1	21	\$ 569.97	21		
12	NK	S20-J5X	Xtend	595	13.7	30	410	6	69.7	17	\$ 592.23	17		
13	NK	S21-W8X	Xtend	618	14.5	30	410	6	71.7	12	\$ 609.42	12		
14	NK	S22-E3	E3	570	14.5	30	410	6	66.1	22	\$ 562.09	22		
15	NK	S24-E3	E3	612	14.4	30	410	6	71.1	15	\$ 604.21	15		
16	Asgrow	AG17X7	Xtend	615	14.1	30	410	6	71.7	13	\$ 609.30	13		
17	Asgrow	AG19X0	Xtend	594	14.6	30	410	6	68.8	18	\$ 585.07	18		
18	Asgrow	AG20X9	Xtend	645	14.5	30	410	6	74.8	5	\$ 636.04	5		
19	Asgrow	AG22X9	Xtend	648	15.1	30	410	6	74.6	6	\$ 634.52	6		
20	Pioneer	P23A15X	Xtend	675	16.7	30	410	6	76.3	3	\$ 648.50	3		
21	Asgrow	AG24X9	Xtend	652	16.3	30	410	6	74.0	7	\$ 629.41	7		
22	Asgrow	AG26X0	Xtend	645	16.9	30	410	6	72.7	10	\$ 618.19	10		
23	Asgrow	AG27X0	Xtend	698	16.9	30	410	6	78.7	1	\$ 668.99	1		
Plot Average									71.8		\$ 610.59			