



Soybean Plot Harvest Results



2019 SOYBEAN HARVEST FORM

Plot Name: Ireton Soybean Plot
 Cooperator: Ron Hulshof Jr.
 City, State: Ireton, IA
 County: Sioux
 GPS Coordinates: 42.996769
-96.268678
 Planting Date: 6/6/2019
 Planting Population: 140,000
 Harvest Date: 10/18/2019
 Row Width (Inches): 30
 Previous Crop: Soybeans
 Tillage Type: Convet

Seed Dealer: FCS
 City, State: Ireton, IA
 Contact: Mike Tiedeman/Aric Den Herder
 Prior Yr Herb: Harness Max
 PreEHerb Program/Rate: 16 oz Fierce MTZ
 Date applied: 6/7/2019
 PostEHerb Product/Rate: 50oz Warrant Ultra + 32oz Weatherma:
 Date applied: 7/6/2019
 Foliar Applied Insecticide: 13.7 oz Trivapro + Brandt
 Date applied: 8/9/2019
 Foliar Applied Fungicide Product/Rate: None
 Date applied: N/A

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

Std. Moisture % 17.5
 Soil Texture: Silt
 P-K Applied (lb/ac): 39-100-120
 Micro Fertilizer Applied Product/Rate: Brandt Smart B-Mo 16o
 Date applied: With fungicide

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
1	Credenz	2040GT/LL	GT27 Liberty + Glyphosate	1030	12.3	30	428	12	58.7	15	\$ 499.01	15	
2	Credenz	2230GT/LL	GT27 Liberty + Glyphosate	554	11.9	30	428	6	63.4	6	\$ 539.25	6	
3	Croplan	2880LG	GT27 Liberty + Glyphosate	596	16.6	30	428	6	64.6	3	\$ 549.18	3	
4	Croplan	RX2700	Xtend	596	17.1	30	428	6	64.2	4	\$ 545.89	4	
5	Croplan	2580LG	GT27 Liberty + Glyphosate	540	13.0	30	428	6	61.1	16	\$ 519.06	13	
6	Croplan	RX2400	Xtend	606	14.3	30	428	6	67.5	2	\$ 573.79	2	
7	NK	S20-E3	E3	526	14.7	30	428	6	58.3	19	\$ 495.72	16	
8	NK	S21-W8X	Xtend	548	13.5	30	428	6	61.6	10	\$ 523.72	10	
9	NK	S25-V8X	Xtend	616	14.8	30	428	6	68.2	1	\$ 579.86	1	
10	Asgrow	AG17X7	Xtend	536	11.6	30	428	6	61.6	11	\$ 523.50	11	
11	Asgrow	AG19X0	Xtend	500	12.0	30	428	6	57.2	20	\$ 486.13	17	
12	Asgrow	AG20X9	Xtend	522	12.5	30	428	6	59.4	14	\$ 504.64	14	
13	Asgrow	AG22X9	Xtend	548	11.8	30	428	6	62.8	10	\$ 534.01	7	
14	Asgrow	AG24X9	Xtend	544	13.1	30	428	6	61.4	12	\$ 522.30	12	
15	Asgrow	AG26X0	Xtend	552	12.5	30	428	6	62.8	11	\$ 533.64	8	
16	Pioneer	P27A17X	Xtend	576	15.1	30	428	6	63.6	5	\$ 540.30	5	
17	Asgrow	AG29X9	Xtend	566	14.9	30	428	6	62.6	12	\$ 532.17	9	
18	Asgrow	AG20X9-TRIAL	Xtend	560	13.5	30	428	6	63.0		\$ 535.19		Population 80K
19	Asgrow	AG20X9-TRIAL	Xtend	570	11.6	30	428	6	65.5		\$ 556.71		Population 120K
20	Asgrow	AG20X9-TRIAL	Xtend	594	12.1	30	428	6	67.9		\$ 576.87		Population 160K
21	Asgrow	AG20X9-TRIAL	Xtend	594	12.0	30	428	6	67.9		\$ 577.52		No Foliar
22	Asgrow	AG20X9-TRIAL	Xtend	610	12.2	30	428	6	69.6		\$ 591.73		Foliar Ascend SL
23	Asgrow	AG20X9-TRIAL	Xtend	570	11.9	30	428	6	65.3		\$ 648.79		No Foliar
24	Credenz	1859GT/LL	GT27 Liberty + Glyphosate	612	11.0	30	428	6	70.8		\$ 616.05		
25	Credenz	2579GT/LL	GT27 Liberty + Glyphosate	528	14.6	30	428	6	58.6		\$ 647.37		
									Plot Average		\$ 550.10		