

Soybean

Plot Harvest Results



Plot Name: Sioux Center Soybean Plot

Cooperator: John Hoogland

City, State: Sioux Center, IA

County: Sioux

GPS Coordinates: 43.084479

-96.192175

Planting Date: 4/23/2025

Planting Population: 140,000

Harvest Date: 9/30/2025

Row Width (inches): 30

Previous Crop: Corn

Tillage Type: No-Till

Seed Dealer: FCS

City, State: Sioux Center, IA

Contact: Paul Brentflinger

Prior Yr Herb: Accuron fb DiFlex + Roundup

PreEHerb Program/Rate: 4oz Fierce + 8oz Metribuzen + 44 oz Pc

Date applied: 4/30/2025

PostEHerb Product/Rate: 29oz Liberty Ultra + 36oz PMax3 + 20oz SelectMax

Date applied: 6/20/2025

Foilar Applied Insecticide: _____

Date applied: _____

Foilar Applied Fungicide Product/Rate: 20 oz Miravis Neo + 8oz Phycoterra Fx

Date applied: 7/14/2025

2025 SOYBEAN HARVEST FORM

Assume:

Selling Price

\$9.50

Per Bushel

Drying Charge

Per Moisture Pt.

\$0.02

Std. Moisture % 13.0

Soil Texture: Silt

P-K Applied (lb/ac): _____

Micro Fertilizer Applied Product/Rate: 16 oz Brandt B Mo

Date applied: _____

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	Asgrow	AG19XF3	XtendFlex		662	10.1	30	450	6		73.6	22		\$ 698.96	22	
2	Asgrow	AG22XF6	XtendFlex		680	10.0	30	450	6		75.7	15		\$ 718.77	15	
3	Asgrow	AG23XF3	XtendFlex		688	10.2	30	450	6		76.4	12		\$ 725.61	12	
4	Alloy	A18E35	E3		640	10.4	30	450	6		70.9	28		\$ 673.48	28	
5	Alloy	A23E36	E3		660	10.7	30	450	6		72.9	24		\$ 692.20	24	
6	Alloy	A25E36	E3		706	10.9	30	450	6		77.8	8		\$ 738.79	8	
7	NK	NK17-H1E3	E3		690	10.6	30	450	6		76.3	14		\$ 724.48	14	
8	NK	NK17-M2XF	XtendFlex		732	10.1	30	450	6		81.4	2		\$ 772.87	2	
9	NK	NK18-A6XF	XtendFlex		728	10.0	30	450	6		81.0	3		\$ 769.50	3	
10	NK	NK20-K2XF	XtendFlex		704	10.1	30	450	6		78.2	7		\$ 743.31	7	
11	NK	NK21-C2E3	E3		692	10.8	30	450	6		76.3	13		\$ 724.95	13	
12	NK	NK23-P1E3	E3		698	10.7	30	450	6		77.1	9		\$ 732.06	9	
13	NK	NK24-U5XF	XtendFlex		646	11.0	30	450	6		71.1	27		\$ 675.24	27	
14	NK	NK26-M6E3	E3		680	11.1	30	450	6		74.7	17		\$ 709.98	17	
15	NK	NK26-Z1XF	XtendFlex		712	11.1	30	450	6		78.3	6		\$ 743.39	6	
16	Brevant	B205EE	E3		734	10.8	30	450	6		80.9	4		\$ 768.95	4	
17	Brevant	B214EE	E3		650	10.5	30	450	6		71.9	26		\$ 683.24	26	
18	Brevant	B224EE	E3		692	10.7	30	450	6		76.4	11		\$ 725.76	11	
19	Brevant	B243EE	E3		750	11.5	30	450	6		82.1	1		\$ 779.55	1	
20	Brevant	B264EE	E3		690	12.6	30	450	6		74.6	20		\$ 708.27	20	
21	Brevant	B275EE	E3		690	12.5	30	450	6		74.6	18		\$ 709.08	18	
22	Croplan	CP1830E	E3		728	11.1	30	450	6		80.0	5		\$ 760.10	5	
23	Croplan	CP2020E	E3		678	10.6	30	450	6		74.9	16		\$ 711.88	16	
24	Croplan	CP2230E	E3		674	10.8	30	450	6		74.3	21		\$ 706.09	21	
25	Croplan	CP2350XF	XtendFlex		622	10.6	30	450	6		68.7	29		\$ 653.08	29	

Yield														Gross		
Entry	Brand	Variety	Seed		Pounds	% Grain	Row	Row	# of		@ 13%		Rank	Income	Rank	Comment
No.											Bu/A					
26	Croplan	CP2540XF	XtendFlex		620	11.7	30	450	6		67.7	31		\$ 642.97	31	
27	Croplan	CP2520E	E3		668	11.9	30	450	6		72.8	25		\$ 691.18	25	
28	Xitavo	XO 2075E	E3		662	10.5	30	450	6		73.2	23		\$ 695.85	23	
29	Xitavo	XO 2206E	E3		622	10.8	30	450	6		68.6	30		\$ 651.62	30	
30	Xitavo	XO 2366E	E3		680	11.3	30	450	6		74.6	19		\$ 708.39	19	
31	Xitavo	XO 2556E	E3		704	11.6	30	450	6		76.9	10		\$ 730.91	10	
									Plot Average		75.3			\$ 715.18		