

Soybean

Plot Harvest Results



2025 SOYBEAN HARVEST FORM

Plot Name: Melvin Soybean Plot
 Cooperator: Helmers Farms
 City, State: Melvin, IA
 County: Osceola
 GPS Coordinates: 43.273768
-95.6051
 Planting Date: 4/22/2025
 Planting Population: 140,000
 Harvest Date: 9/29/2025
 Row Width (inches): 30"
 Previous Crop: Corn
 Tillage Type: Convet

Seed Dealer: FCS
 City, State: Melvin, IA
 Contact: Daniel DeBoer

Prior Yr Herb: Harness fb PowerMax 3 + Callisto Extr
 PreEHerb Program/Rate: 9 oz Authority Edge
 Date applied: 4/26/2025
 PostEHerb Product/Rate: 29oz Liberty Ultra + Pmax 3 30oz + 16oz Dual II Mag
 Date applied: 6/13/2025
 Foliar Applied Insecticide: 1.92 oz Warrior II + 13 oz Dimate 4
 Date applied: 7-25-2025 Aerial
 Foliar Applied Fungicide Product/Rate: 10 oz Veltyma
 Date applied: 7-25-2025 Aerial

Std. Moisture % 13.0

Assume:
 Selling Price
\$9.50
 Per Bushel
 Drying Charge
 Per Moisture Pt.
\$0.02

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	AG14XF4	XtendFlex	1532	10.2	30	589	12	65.0	25	\$ 617.22	25	
2	Asgrow	AG19XF3	XtendFlex	858	9.4	30	589	6	73.4	12	\$ 697.51	12	
3	Asgrow	AG20XF4	XtendFlex	798	9.3	30	589	6	68.4	22	\$ 649.45	22	
4	Asgrow	AG22XF6	XtendFlex	810	9.8	30	589	6	69.0	21	\$ 655.58	21	
5	Alloy	A16E34	E3	782	9.0	30	589	6	67.2	23	\$ 638.53	23	
6	Alloy	A18E35	E3	850	9.1	30	589	6	73.0	14	\$ 693.29	14	
7	Alloy	A21E34	E3	778	9.0	30	589	6	66.9	24	\$ 635.27	24	
8	NK	NK14-U5E3	E3	834	9.1	30	589	6	71.6	16	\$ 680.24	16	
9	NK	NK17-H1E3	E3	860	9.0	30	589	6	73.9	11	\$ 702.22	11	
10	NK	NK18-A6XF	XtendFlex	892	8.9	30	589	6	76.8	2	\$ 729.15	2	
11	NK	NK19-T8E3	E3	870	9.0	30	589	6	74.8	9	\$ 710.39	9	
12	NK	NK20K2XF	XtendFlex	810	8.9	30	589	6	69.7	19	\$ 662.12	19	
13	NK	NK21-C2E3	E3	822	9.3	30	589	6	70.4	17	\$ 668.98	17	
14	NK	NK23-P1E3	E3	860	8.9	30	589	6	74.0	10	\$ 702.99	10	
15	NK	NK24-U5XF	XtendFlex	760	9.5	30	589	6	65.0	26	\$ 617.16	26	
16	Brevant	B144EE	E3	886	9.3	30	589	6	75.9	4	\$ 721.07	4	
17	Brevant	B155EE	E3	886	8.9	30	589	6	76.2	3	\$ 724.25	3	
18	Brevant	B194EE	E3	918	8.9	30	589	6	79.0	1	\$ 750.41	1	
19	Brevant	B205EE	E3	870	8.9	30	589	6	74.9	7	\$ 711.17	7	
20	Brevant	B214EE	E3	882	8.9	30	589	6	75.9	5	\$ 720.98	5	
21	Brevant	B224EE	E3	872	9.2	30	589	6	74.8	8	\$ 710.46	8	
22	Xitavo	XO 1776E	E3	858	9.6	30	589	6	73.3	13	\$ 695.97	13	
23	Xitavo	XO 2075E	E3	808	9.3	30	589	6	69.2	20	\$ 657.59	20	
24	Xitavo	XO 2206E	E3	736	9.3	30	589	6	63.1	27	\$ 598.99	27	
25	Croplan	CP1430E	E3	820	9.2	30	589	6	70.3	18	\$ 668.09	18	

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											Bu/A							
26	Croplan	CP1830E	E3		884	9.2	30	589	6		75.8	6			\$ 720.23	6		
27	Croplan	CP1840XF	XtendFlex		848	9.0	30	589	6		72.9	15			\$ 692.42	15		
28	Croplan	CP2230E	E3		714	9.7	30	589	6		60.9	28			\$ 578.52	28		
									Plot Average		71.5				\$ 678.94			