

Plot Name: Melvin Soybean Plot
Cooperator: Helmers Farms
City, State: Melvin, IA
County: Osceola
GPS Coordinates: 43.273768
-95.6051
Planting Date: 5/5/2026
Planting Population: 125,000
Harvest Date: 10/10/2026
Row Width (inches): 30"
Previous Crop: Corn
Tillage Type: Convet

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

Prior Yr Herb: Resicore fb PowerMaxx + Atrazine
PreEHerb Program/Rate: 6oz Metribuzin (dry) + 9oz Authority Ed
Date applied: 5/6/2026
PostEHerb Product/Rate: Liberty Ultra 30oz + PM3 48oz + Outlook 14o
Date applied: 6/6/2026
Foilar Applied Fungicide/Insecticide: 13.7 oz Miravis Neo + 13oz Dimate + 2.29oz Lamca
Date applied: 7/18/2026
Yield Enhancer Product/Rate: 24 oz Yield On
Date applied: 7/18/2026

2026 SOYBEAN HARVEST FORM

Assume:
Selling Price
$12.25
Per Bushel

Std. Moisture % 13.0

Drying Charge
Per Moisture Pt.
$0.02

Soil Texture: Silt
P-K Applied (lb/ac):
Micro Fertilizer Applied Product/Rate: 16 oz Brand 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		826	11.0	30	593	6		69.0	27		$ 844.85	27	
2	Asgrow	AG15XF7	XtendFlex		888	11.0	30	593	6		74.1	22		$ 908.26	22	
3	Alloy	AG21E37	E3		976	11.2	30	593	6		81.3	4		$ 996.03	4	
4	Asgrow	AG22XF6	XtendFlex		920	11.2	30	593	6		76.6	14		$ 938.88	14	
5	Alloy	A23E36	E3		1000	11.4	30	593	6		83.1	2		$ 1,018.22	2	
6	Asgrow	AG24XF7	XtendFlex		912	11.5	30	593	6		75.7	18		$ 927.57	18	
7	NK	NK16-B4E3S	E3		858	11.1	30	593	6		71.6	26		$ 876.59	26	
8	NK	NK17-H1E3	E3		878	11.2	30	593	6		73.1	24		$ 896.02	24	
9	NK	NK17-M2XF	XtendFlex		910	11.1	30	593	6		75.9	16		$ 929.72	16	
10	NK	NK18-A6XF	XtendFlex		944	11.2	30	593	6		78.6	8		$ 963.37	8	
11	NK	NK19-T8E3S	E3		942	11.1	30	593	6		78.6	9		$ 962.41	9	
12	NK	NK20-J9E3S	E3		902	11.2	30	593	6		75.1	20		$ 920.51	20	
13	NK	NK21-C2E3	E3		988	11.2	30	593	6		82.3	3		$ 1,008.27	3	
14	NK	NK23-P1E3	E3		944	11.3	30	593	6		78.6	10		$ 962.28	10	
15	Brevant	B155EE	E3		944	11.3	30	593	6		78.6	10		$ 962.28	10	
16	Brevant	B186EE	E3		870	11.4	30	593	6		72.3	25		$ 885.85	25	
17	Brevant	B196EE	E3		898	11.4	30	593	6		74.6	21		$ 914.36	21	
18	Brevant	B205EE	E3		962	11.4	30	593	6		80.0	5		$ 979.53	5	
19	Brevant	B194EE	E3		906	11.5	30	593	6		75.2	19		$ 921.47	19	
20	Brevant	B214EE	E3		950	11.4	30	593	6		79.0	7		$ 967.31	7	
21	Brevant	B246EE	E3		946	11.6	30	593	6		78.5	12		$ 961.06	12	
22	Xitavo	XO 1776E	E3		888	11.6	30	593	6		73.6	23		$ 902.14	23	
23	Xitavo	XO 1837E	E3		926	11.6	30	593	6		76.8	13		$ 940.74	13	
24	Croplan	CP1430E	E3		826	11.7	30	593	6		68.4	28		$ 838.20	28	
25	Croplan	CP1830E	E3		924	11.7	30	593	6		76.5	15		$ 937.65	15	

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
26	Croplan	CP1840XF	XtendFlex		960	11.8	30	593	6		79.4	6		$ 973.08	6	
27	Croplan	CP2020E	E3		1008	11.7	30	593	6		83.5	1		$ 1,022.89	1	
28	Croplan	CP2054XF	XtendFlex		918	12.0	30	593	6		75.8	17		$ 928.40	17	
										Plot Average	76.6			$ 938.85		