



Soybean Plot Harvest Results



2020 SOYBEAN HARVEST FORM

Plot Name: Melvin Soybean Plot
 Cooperator: Lance Sorensen
 City, State: Melvin, IA
 County: Osceola
 GPS Coordinates: 43.273768
-95.6051
 Planting Date: 5/1/2020
 Planting Population: 140,000
 Harvest Date: 9/29/2020
 Row Width (inches): 30"
 Previous Crop: Corn
 Tillage Type: Convet

Seed Dealer: FCS
 City, State: Melvin, IA
 Contact: Jerry Stessman
 Prior Yr Herb: Harness fb WMax + Callisto Extra
 PreEHerb Program/Rate: Zidua Pro @ 5 oz
 Date applied: 5/2/2020
 PostEHerb Product/Rate: Flexstar 20oz + SelectMax 10oz + Wmc
 Date applied: 6/23/2020
 Foilar Applied Insecticide: None
 Date applied: N/A
 Foliar Applied Fungicide Product/Rate: None
 Date applied: N/A

Assume:
 Selling Price
\$9.75
 Per Bushel
 Drying Charge
 Per Moisture Pt.
\$0.02
 Std. Moisture % 13.0
 Soil Texture: Silt
 P-K Applied (lb/ac): 51-100-100-20
 Micro Fertilizer Applied Product/Rate: None
 Date applied: N/A

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	1850GT/LL	LLGT27	780	9.6	30	550	6	71.3	1	\$ 695.39	1		
2	Credenz	2121GT/LL	LLGT27	720	10.4	30	550	6	65.3	4	\$ 636.22	4		
3	Croplan	1960X	Xtend	760	10.4	30	550	6	68.9	2	\$ 671.57	2		
4	Croplan	2200X	Xtend	700	10.7	30	550	6	63.2	10	\$ 616.48	10		
5	Croplan	2321E	E3	720	11.0	30	550	6	64.8	5	\$ 631.96	5		
6	Croplan	2400X	Xtend	630	11.0	30	550	6	56.7	23	\$ 552.97	23		
7	Croplan	2520E	E3	640	10.6	30	550	6	57.9	22	\$ 564.27	22		
8	NK	S17-E3	E3	660	10.5	30	550	6	59.7	20	\$ 582.55	20		
9	NK	S18-H3X	Xtend	690	10.5	30	550	6	62.5	12	\$ 609.03	12		
10	NK	S20-E3	E3	680	10.6	30	550	6	61.5	15	\$ 599.54	15		
11	NK	S21-W8X	Xtend	700	10.5	30	550	6	63.4	9	\$ 617.86	9		
12	NK	S23-G5X	Xtend	690	10.8	30	550	6	62.3	14	\$ 606.99	14		
13	NK	S20-J5X	Xtend	700	10.4	30	550	6	63.4	8	\$ 618.55	8	Treat: Cmax	
14	NK	S20-J5X	Xtend	750	10.3	30	550	6	68.0	3	\$ 663.47	3	Treat: Cmax + Saltro	
15	NK	S20-J5X	Xtend	690	10.3	30	550	6	62.6	11	\$ 610.39	11	Treat: Cmax + llevo	
16	Brevant	B149EE	E3	680	10.8	30	550	6	61.4	16	\$ 598.19	16		
17	Brevant	B210EE	E3	700	10.1	30	550	6	63.7	7	\$ 620.62	7		
18	Asgrow	AG11X8	Xtend	680	9.4	30	550	6	62.3	13	\$ 607.58	13		
19	Asgrow	AG14X8	Xtend	710	9.9	30	550	6	64.7	6	\$ 630.89	6		
20	Asgrow	AG16X0	Xtend	670	9.9	30	550	6	61.1	17	\$ 595.34	17		
21	Asgrow	AG19X0	Xtend	660	10.1	30	550	6	60.0	19	\$ 585.16	19		
22	Asgrow	AG22X9	Xtend	640	10.4	30	550	6	58.0	21	\$ 565.53	21		
23	Pioneer	P22T86E	E3	670	10.6	30	550	6	60.6	18	\$ 590.72	18		
24	Asgrow	AG20X9-TRIAL	Xtend	740	10.2	30	550	6	67.2		\$ 655.35		Pop. Low 80,000	
25	Asgrow	AG20X9-TRIAL	Xtend	720	10.1	30	550	6	65.5		\$ 638.35		Pop. Medium 120,000	
26	Asgrow	AG20X9-TRIAL	Xtend	700	10.3	30	550	6	63.5		\$ 619.24		Pop. Normal 140,000	

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
27	Asgrow	AG20X9-TRIAL	Xtend		710	10.4	30	550	6		64.3			\$ 627.39		Foliar R3 Ascend
									Plot Average		63.1			\$ 615.24		