

Plot Name: Sioux Center Corn
Cooperator: John Hoogland
City, State: Sioux Center, IA
County: Sioux
GPS Coordinates: 43.084479
-96.192475
Planting Date: 4/20/2026
Planting Population: By Hybrid
Harvest Date: 10/30/2026
Row Width (inches): 30"
Previous Crop: Soybeans
Tillage Type: No Till
Planter Insecticide: None
Rate Applied: N/A

Seed Dealer: FCS
City, State: Sioux Center, IA
Contact: Josh Plueger

Prior Yr Herb: Zidua Pro + Spartan fb Liberty + Pmax
PreEHerb Program/Rate: 60 oz Resicore Rev + 18 oz Atrazine 4L
Date applied: 4/16/2026
PostEHerb Program/Rate: 3oz Callisto + 32oz Pmax + 36oz Harne
Date applied: 6/6/2026
Other Post applications:
Date applied:
Foliar Insecticide Product/Rate:
Date applied:
Foliar Fungicide Product/Rate: 13.7oz Miravis Neo + 24oz Yield C
Date applied: 7/15/2026

2026 CORN HARVEST FORM

Assume: Selling Price $4.25 Per Bushel

Std. Moisture % 15.0 — Drying Charge Per Moisture Pt. $0.04

Soil Texture: Silty Clay Loam
Total N-P-K Applied (lb/ac): 200-0-0-25
1st N. App. Timing: PPE UAN + ATS
1st N Rate: 200 units
2nd App. Timing:
2nd N Rate:
Micronutrient Product/Rate: 16oz Brandt Smart B Mo
Date applied: 7/15/2026
Starter Fertilizer Type:
Starter Fertilizer Rate:

Describe Residue:
Comments on Plot: Long term corn no-till corn and soybeans

Entry No.	Brand	Hybrid			Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Planted Population	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	DEKALB	DKC100-53RIB			1856	16.0	30	453.5	6	35,000	209.7	28	56.0	$ 882.97	28	
2	DEKALB	DKC102-18RIB			1968	15.7	30	453.5	6	35,000	223.2	19	57.3	$ 942.28	18	
3	DEKALB	DKC103-63RIB			1734	15.7	30	453.5	6	35,000	196.6	35	57.5	$ 830.24	35	
4	DEKALB	DKC105-21RIB			1922	15.9	30	453.5	6	35,000	217.4	22	57.7	$ 916.33	21	
5	DEKALB	DKC107-11RIB			1998	16.0	30	453.5	6	32,000	225.8	17	56.5	$ 950.53	15	
6	DEKALB	DKC107-69RIB			1800	16.2	30	453.5	6	35,000	202.9	33	57.0	$ 852.67	33	
7	DEKALB	DKC110-10RIB			2032	16.1	30	453.5	6	36,000	229.3	13	59.0	$ 964.63	12	
8	DEKALB	DKC110-28RIB			1868	16.6	30	453.5	6	35,000	209.6	30	59.0	$ 877.30	29	
9	DEKALB	DKC110-82RIB			2144	17.4	30	453.5	6	35,000	238.2	7	58.5	$ 989.64	7	
10	DEKALB	DKC112-35RIB			1952	17.6	30	453.5	6	36,000	216.4	24	57.8	$ 897.11	25	
11	DEKALB	DKC116-62RIB			2084	18.3	30	453.5	6	35,000	229.0	15	59.8	$ 943.22	17	
12	DEKALB	DKC117-89RIB			2230	17.3	30	453.5	6	35,000	248.1	5	58.0	$ 1,031.58	5	
13	NK	NK0001-DS			1780	16.3	30	453.5	6	36,000	200.4	34	58.8	$ 841.39	34	
14	NK	NK0252-D			1838	16.4	30	453.5	6	36,000	206.7	31	58.9	$ 866.94	31	
15	NK	NK0401-DS			2004	16.7	30	453.5	6	36,000	224.6	18	57.8	$ 939.15	19	
16	NK	NK0717-V			1960	16.9	30	453.5	6	36,000	219.1	21	58.8	$ 914.57	22	
17	NK	NK1188-D			2260	17.6	30	453.5	6	36,000	250.5	3	58.9	$ 1,038.66	4	
18	NK	NK1228-AA			2140	16.9	30	453.5	6	36,000	239.2	6	58.1	$ 998.56	6	

Entry No.	Brand	Hybrid			Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Planted Population	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
19	Brevant	B01X44 PCE			2042	16.2	30	453.5	6	36,000	230.2	11	57.2	$ 967.31	10	
20	Brevant	B02C66 PCE			2068	16.3	30	453.5	6	36,000	232.9	8	56.4	$ 977.52	8	
21	Brevant	B04J45 PCE			2058	16.5	30	453.5	6	36,000	231.2	10	57.5	$ 968.62	9	
22	Brevant	B07G52 PCE			2238	17.0	30	453.5	6	36,000	249.9	4	57.4	$ 1,042.03	3	
23	Brevant	B07M67 V			2316	17.1	30	453.5	6	36,000	258.3	2	58.2	$ 1,076.02	2	
24	Brevant	B09C43 V			1988	16.9	30	453.5	6	36,000	222.2	20	58.0	$ 927.64	20	
25	Brevant	B10Z50 V			2042	16.6	30	453.5	6	36,000	229.1	14	58.1	$ 959.02	14	
26	Brevant	B11Z67 V			1894	16.3	30	453.5	6	36,000	213.3	26	60.4	$ 895.27	26	
27	Brevant	B12J58 V			2068	16.8	30	453.5	6	36,000	231.5	9	58.5	$ 967.05	11	
28	Brevant	B13G63 V			1948	17.5	30	453.5	6	36,000	216.2	25	58.5	$ 897.22	24	
29	Brevant	B14J68V			2384	17.8	30	453.5	6	36,000	263.6	1	58.9	$ 1,090.88	1	
30	Croplan	CP4129PCE			1884	17.3	30	453.5	6	36,000	209.6	29	59.2	$ 871.52	30	
31	Croplan	CP4689PCE			2040	17.1	30	453.5	6	36,000	227.5	16	56.9	$ 947.79	16	
32	Croplan	CP4840TRE			1802	16.1	30	453.5	6	36,000	203.4	32	57.8	$ 855.45	32	
33	Croplan	CP5050VT4P			2042	16.5	30	453.5	6	36,000	229.4	12	57.1	$ 961.09	13	
34	Croplan	CP5249PCE			1868	16.1	30	453.5	6	36,000	210.8	27	58.3	$ 886.78	27	
35	Croplan	CP5320SSPRO			1934	16.7	30	453.5	6	36,000	216.7	23	57.3	$ 906.34	23	
										Plot Average	224.6		58.0	$ 939.30		