

Corn Plot Harvest Results



2020 CORN HARVEST FORM

Plot Name: Boyden Corn Plot
 Cooperator: Bill Heynen
 City, State: Boyden, IA
 County: Sioux
 GPS Coordinates: 43.186631
-95.983624
 Planting Date: 4/22/2020
 Planting Population: By Hybrid
 Harvest Date: 10/6/2020
 Row Width (inches): 30"
 Previous Crop: Soybeans
 Tillage Type: Minimum
 Planter Insecticide: None
 Rate Applied: N/A

Seed Dealer: FCS
 City, State: Boyden, IA
 Contact: Jesse Evans

Prior Yr Herb: Zidua Pro + Metribuzin
 PreEHerb Program/Rate: Resicore @ 80 oz + Atrazine 4L
 Date applied: 4/23/2020
 PostEHerb Program/Rate: None
 Date applied: N/A
 Other Post applications: None
 Date applied: N/A
 Foliar Insecticide Product/Rate: None
 Date applied: N/A
 Foliar Fungicide Product/Rate: None
 Date applied: N/A

Std. Moisture %	15.0	Assume: Selling Price \$3.50 Per Bushel
		Drying Charge Per Moisture Pt. \$0.04

Soil Texture: Silty Clay Loam
 Total N-P-K Applied (lb/ac): 160-0-0 w/37oz Instinct II
 1st N. App. Timing: Spring Preemerge
 1st N Rate: 160
 2nd App. Timing: None
 2nd N Rate: N/A
 Micronutrient Product/Rate: None
 Date applied: N/A
 Starter Fertilizer Type: _____
 Starter Fertilizer Rate: _____

Describe Residue: _____
 Comments on Plot: _____

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	DKC45-94	1130	13.3	30	306	6	38,000	195.3	19		\$ 683.64	19	
2	DEKALB	DKC47-54	1240	13.8	30	306	6	38,000	213.1	15		\$ 745.87	13	
3	Pioneer	P9880AMXT	1060	14.3	30	306	6	36,000	181.1	20		\$ 633.90	20	
4	DEKALB	DKC49-44	1310	15.1	30	306	6	38,000	221.7	11		\$ 775.20	8	
5	DEKALB	DKC51-98	1320	14.0	30	306	6	38,000	226.3	5		\$ 792.14	5	
6	DEKALB	DKC52-18	1350	16.4	30	306	6	38,000	225.0	8		\$ 774.94	9	
7	DEKALB	DKC52-34	1330	15.2	30	306	6	38,000	224.9	9		\$ 785.21	7	
8	DEKALB	DKC55-53	1340	16.4	30	306	6	36,000	223.3	10		\$ 769.20	11	
9	NK	NK9653-5222	1250	14.5	30	306	6	36,000	213.1	16		\$ 745.78	14	
10	NK	NK9991-5122	1270	16.7	30	306	6	36,000	210.9	17		\$ 723.87	17	
11	NK	NK2043-5122	1200	16.4	30	306	6	37,000	200.0	18		\$ 688.83	18	
12	NK	NK0472-5222	1370	17.2	30	306	6	35,000	226.2	6		\$ 771.66	10	
13	Brevant	B01Z88AM	1270	15.5	30	306	6	35,000	214.0	14		\$ 744.57	15	
14	Brevant	B03R87AM	1450	17.3	30	306	6	35,000	239.1	3		\$ 814.77	3	
15	Brevant	B04Z92AM	1320	17.6	30	306	6	36,000	216.9	12		\$ 736.43	16	
16	Brevant	B07W09Q	1550	18.6	30	306	6	35,000	251.5	1		\$ 844.19	2	
17	Croplan	X19100A	1340	14.2	30	306	6	32,000	229.2	4		\$ 802.28	4	
18	Croplan	4188VT2P	1320	14.5	30	306	6	33,000	225.0	7		\$ 787.54	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	Croplan	4265VT2P		1270	14.5	30	306	6	32,000	216.5	13		\$ 757.71	12	
20	Croplan	4444VT2P		1440	14.7	30	306	6	35,000	244.9	2		\$ 857.12	1	
21	DEKALB	DKC54-64-TRIAL		1410	15.3	30	306	6	36,000	238.1			\$ 830.51		Fallar V5 Brant + Voyago
									Plot Average	220.8			\$ 765.02		