

Corn Plot Harvest Results



2018 CORN HARVEST FORM

Plot Name: Sanborn Corn Plot
 Cooperator: Brian Van Meeteren
 City, State: Sanborn, IA
 County: O'Brien
 GPS Coordinates: 43-185739
-95.784281
 Planting Date: 4/28/2018
 Planting Population: By Hybrid
 Harvest Date: 10/29/2018
 Row Width (inches): 30"
 Previous Crop: Soybeans
 Tillage Type: Contil
 Planter Insecticide: None
 Rate Applied: N/A

Seed Dealer: FCS
 City, State: Sanborn, IA
 Contact: Ben Van Beek

Prior Yr Herb: Sonic + Zidua fb Avalanche Ultra + Select
 PreEHerb Program/Rate: Accuron @ 3 qt
 Date applied: 4/28/2018
 PostEHerb Program/Rate: None
 Date applied: N/A
 Other Post applications: None
 Date applied: N/A
 Foliar Insecticide Product/Rate: Cobalt Advanced @ 24 oz Aerial
 Date applied: 8/2/2018
 Foliar Fungicide Product/Rate: Travipro @ 13.7 oz Aerial
 Date applied: 8/2/2018

Std. Moisture %	15.0	Assume: Selling Price \$3.35 Per Bushel
		Drying Charge Per Moisture Pt. \$0.04

Soil Texture: Silty Clay Loam
 Total N-P-K Applied (lb/ac): 200-250-300-20-2
 1st N. App. Timing: Spring Preplant
 1st N Rate: Urea 50% ESN 50%
 2nd App. Timing: _____
 2nd N Rate: _____
 Micronutrient Product/Rate: AMS and Zinc Sulfate
 Date applied: 4/26/2018
 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	DKC50-08	2450	17.2	30	505	8	37,000	183.8	23		\$ 599.56	23	
2	DEKALB	DKC54-38	2280	16.7	30	505	6	36,000	229.4	11		\$ 753.03	10	
3	DEKALB	DKC55-20	2416	16.2	30	505	6	35,000	244.6	4		\$ 807.63	3	
4	DEKALB	DKC55-53	2364	16.6	30	505	6	37,000	238.2	6		\$ 782.66	5	
5	DEKALB	DKC55-84	2152	16.5	30	505	6	35,000	217.1	19		\$ 714.20	17	
6	Pioneer	P0589AMXT	2276	16.6	30	505	6	36,000	229.3	12		\$ 753.53	9	
7	DEKALB	DKC57-97	2098	16.5	30	505	6	37,000	211.6	21		\$ 696.28	21	
8	DEKALB	DKC58-06	2338	16.9	30	505	6	37,000	234.7	7		\$ 768.45	7	
9	DEKALB	DKC58-34	2210	17.6	30	505	6	37,000	220.0	17		\$ 714.10	18	
10	DEKALB	DKC60-87	2340	18.1	30	505	6	36,000	231.5	9		\$ 746.89	12	
11	NK	NK9852	2174	17.0	30	505	6	35,000	218.0	18		\$ 712.82	19	
12	NK	NK0330	2300	17.1	30	505	6	34,000	230.3	10		\$ 752.30	11	
13	NK	NK0602	2528	18.0	30	505	6	36,000	250.4	2		\$ 808.89	2	
14	NK	NK0886	2536	17.8	30	505	6	36,000	251.8	1		\$ 815.44	1	
15	Croplan	3795VT2	2208	15.8	30	505	6	37,000	224.6	15		\$ 745.21	13	
16	Croplan	4079SS/RIB	2026	15.8	30	505	6	35,000	206.1	22		\$ 683.79	22	
17	Croplan	4188VT2	2224	16.4	30	505	6	37,000	224.6	14		\$ 739.88	15	
18	Croplan	4242VT2	2290	16.1	30	505	6	35,000	232.1	8		\$ 767.35	8	

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	4488SS/RIB	2260	16.9	30	505	6	37,000	226.9	13		\$ 742.82	14	
20	Mycogen	MY01D86RA	2230	17.2	30	505	6	36,000	223.1	16		\$ 727.63	16	
21	Mycogen	MY04G26RA	2456	18.3	30	505	6	36,000	242.4	5		\$ 780.06	6	
22	Mycogen	MY04Y97RA	2124	16.9	30	505	6	36,000	213.2	20		\$ 698.12	20	
23	Mycogen	MY05U06RA	2486	17.9	30	505	6	36,000	246.6	3		\$ 797.40	4	
24	DEKALB	DKC50-08-TRIAL	2132	16.6	30	505	6	37,000	214.8			\$ 705.85		DeltaForce Auto
25	DEKALB	DKC50-08-TRIAL	2114	16.0	30	505	6	37,000	214.5			\$ 710.08		DeltaForce 150#
26	DEKALB	DKC50-08-TRIAL	2040	16.1	30	505	6	37,000	206.8			\$ 683.58		DeltaForce 250#
27	DEKALB	DKC50-08-TRIAL	2082	16.3	30	505	6	37,000	210.5			\$ 694.31		DeltaForce 350#
28	DEKALB	DKC50-08-TRIAL	2242	16.7	30	505	6	37,000	225.6			\$ 740.48		Foliar V5 AGM16036
29	DEKALB	DKC50-08-TRIAL	2196	16.2	30	505	6	37,000	222.3			\$ 734.09		No Foliar
30	DEKALB	DKC50-08-TRIAL	2174	16.5	30	505	6	37,000	219.3			\$ 721.50		Foliar V5 AGM16036
31	DEKALB	DKC50-08-TRIAL	2152	16.2	30	505	6	37,000	217.9			\$ 719.38		No Foliar
								Plot Average	224.6			\$ 736.04		