

# Corn Plot Harvest Results



2019 CORN HARVEST FORM

Plot Name: Ireton Corn on Corn Plot  
 Cooperator: H2H Farms  
 City, State: Ireton, IA  
 County: Sioux  
 GPS Coordinates: 42.996769  
-96.268678  
 Planting Date: 6/6/2019  
 Planting Population: By Hybrid  
 Harvest Date: 11/2/2019  
 Row Width (inches): 30"  
 Previous Crop: Corn  
 Tillage Type: Contil  
 Planter Insecticide: None  
 Rate Applied: N/A

Seed Dealer: FCS  
 City, State: Ireton, IA  
 Contact: Mike Tiedeman/Aric Den Herder  
 Prior Yr Herb: Harness Max  
 PreEHerb Program/Rate: 80oz Resicore + 16oz Atrazine  
 Date applied: 6/7/2019  
 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: 13.7oz Travipro Aerial  
 Date applied: 08-09-0219

Std. Moisture %	15.0	Assume: Selling Price <b>\$4.00</b> Per Bushel
		Drying Charge Per Moisture Pt. <b>\$0.04</b>

Soil Texture: Silty Clay Loam  
 Total N-P-K Applied (lb/ac): 239-100-120  
 1st N. App. Timing: 39 units in fall DAP  
 1st N Rate: 39 units  
 2nd App. Timing: Preemerge  
 2nd N Rate: 200 units UAN + 37oz Instinct  
 Micronutrient Product/Rate: 16oz Smart B-MO  
 Date applied: 8/9/2019  
 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	Croplan	18108SS	1900	26.5	30	419	6		203.3	3	51.5	\$ 719.81	3	
2	Croplan	18108SS	1804	25.3	30	419	6		196.2	8	51.0	\$ 704.01	9	
3	Croplan	4676SS	1826	25.4	30	419	6		198.3	6	50.8	\$ 710.85	6	
4	Mycogen	REV 1890	1910	27.9	30	419	6		200.5	4	49.7	\$ 698.58	11	
5	Mycogen	REV 1610	1928	29.2	30	419	6		198.8	5	48.9	\$ 682.12	13	
6	Mycogen	REV 1490	1740	23.8	30	419	6		193.1	11	52.0	\$ 704.26	8	
7	Mycogen	1247AMXT	1726	22.8	30	419	6		194.0	10	52.9	\$ 715.52	4	
8	NK	NK0821-5122A	1584	26.3	30	419	6		170.0	17	49.6	\$ 603.08	17	
9	NK	NK0472-5122	1574	25.8	30	419	6		170.1	16	51.4	\$ 606.74	16	
10	NK	NK0243-5122	1690	22.8	30	419	6		190.0	13	50.2	\$ 700.59	10	
11	NK	NK9930-5122	1354	23.3	30	419	6		151.2	18	50.4	\$ 554.64	18	
12	DEKALB	DKC61-40	1728	25.0	30	419	6		188.7	14	49.4	\$ 679.33	14	
13	DEKALB	DKC59-81	1736	27.1	30	419	6		184.3	15	49.7	\$ 647.88	15	
14	DEKALB	DKC58-34	1816	25.5	30	419	6		197.0	7	52.2	\$ 705.22	7	
15	Pioneer	PO589AMXT	1772	25.6	30	419	6		192.0	12	51.2	\$ 686.44	12	
16	DEKALB	DKC54-38	1740	23.4	30	419	6		194.1	9	52.1	\$ 711.06	5	
17	DEKALB	DKC55-53	1870	24.8	30	419	6		204.8	2	50.5	\$ 738.75	2	
18	DEKALB	DKC54-64	1970	23.2	30	419	6		220.3	1	51.9	\$ 808.91	1	

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					25.2				Plot Average	191.5		50.9	\$ 687.66		