

2007 Corn Plot Harvest Results

CORN HARVEST FORM

Cooperator: **Mike Sinning**
 Mailing Address:
 City, State, Zip: **Rockford, IA**
 County: **Floyd**
 Telephone:
 Seed and Trait Rep:
 Planting Date: **5/12/2009**
 Planting Population: **35,000**
 Harvest Date: **11/11/2009**
 Row Width (inches): **30**
 Previous Crop: **corn**
 Tillage Type: **convet**
 % Ground Cover:
 Years in Con Till:
 Foliar Insecticide:
 Date applied:
 Rate applied:
 Describe Residue:
 Directions to Plot:
 Loc. of Plot Row #1:
 GPS Coordinates: (Latitude) N (Long.) W Elevation (ft)

Seed Dealer: **FC COOP GREENE**
 City, State: **Greene, IA**
 Telephone:
 Contact: **Kory Hummel**
 Prior Yr Herb:
 PreEHerb: **Lumax & Atrazine**
 Date applied: **5/13/2009**
 Rate applied: **.75 qt and 1.5 lbs**
 PostEHerb:
 Date applied:
 Rate applied:
 Soil Applied Insecticide:
 Date applied:
 Rate applied:
 Foliar Fungicide:
 Date applied:
 Rate applied:



Assume:
 Selling Price **\$5.00**
 Per Bushel
 Drying Charge **\$0.04**
 Per Moisture Pt.
 Std. Moisture % **15.0**
 Soil pH:
 Organic Matter (%):
 Soil Texture:
 N-P-K Applied (lb/ac):
 N. App. Timing: **fall and pre emerg**
 Soil Test Results:
 Phosphorus:
 Potassium:
 Irrigated (Yes or No):
 Experiment Number:
 Plot Test Type:
 Weigh System:
 Grower Signature Use Grower Name

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counte larves @ 15% pulati	Yield Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	Dekalb	61-69 VT3	P250		2725	25.8	30	506	8		182.8	14	52.0	\$ 835.20	16	
2	Mycogen	2Y547	P250		2400	20.4	30	506	8		172.8	18	54.5	\$ 826.44	18	Thin Stand
3	Dekalb	59-64 VT3	P250		2480	22.9	30	510	8		171.5	19	53.3	\$ 803.52	19	Starting to break off
4	Mycogen	2G611	P250		2520	27.0	30	510	8		165.0	22	51.1	\$ 746.00	22	
5	Croplan	5338 VT3	Cruiser Ext		2670	23.1	30	510	8		184.2	12	52.2	\$ 861.37	14	Starting to break off
6	Dekalb	57-66	P250		2390	22.8	30	511	8		165.2	21	52.6	\$ 774.51	21	
7	Agrigold	6325 VT3	P250		2775	22.6	30	511	8		192.3	5	52.5	\$ 903.15	9	
8	Agrigold	6325 VT3	P250		2675	22.7	30	511	8		185.2	10	53.4	\$ 868.73	12	
9	NK	53-W3 3000GT	Cruiser 250		2730	20.5	30	515	8		192.8	4	52.3	\$ 921.72	5	
10	Dekalb	55-07 VT3	P250		2730	21.7	30	515	8		189.9	7	54.5	\$ 898.69	10	
11	NK	51T 3000GT	Cruiser 250		2380	20.8	30	513	8		168.1	20	49.7	\$ 801.62	20	
12	Croplan	5891 VT3	Cruiser Ext		2610	22.2	30	513	8		181.1	15	52.9	\$ 853.40	15	
13	Dekalb	52-59 VT3	P250		2605	18.4	30	512	8		190.0	6	53.9	\$ 923.99	4	
14	Croplan	5757 VT3	Cruiser Ext		2820	23.0	30	511	8		194.4	3	54.9	\$ 909.94	7	
15	Agrigold	2323 CL	P250		2745	20.7	30	511	8		194.9	2	53.4	\$ 930.13	3	Some Lodging, Bugs
16	Agrigold	6279 VT3	P250		2665	21.4	30	512	8		187.2	9	54.1	\$ 888.06	11	
17	Dekalb	50-44	P250		2760	18.4	30	512	8		201.3	1	56.1	\$ 978.97	1	
18	Agrigold	XA60901VT3	P250		2550	16.9	30	513	8		189.0	8	57.4	\$ 930.65	2	
19	Agrigold	6225 VT3	P250		2495	16.8	30	514	8		184.8	11	55.2	\$ 910.64	6	
20	Croplan	5237 RR	Cruiser Ext		2480	21.0	30	514	8		174.4	17	51.9	\$ 830.17	17	
21	Agrigold	6168 VT3	P250		2485	17.0	30	514	8		183.6	13	58.4	\$ 903.34	8	
22	Mycogen	2M495	P250		2455	18.4	30	516	8		177.6	16	53.6	\$ 864.04	13	

