

2007 Corn Plot Harvest Results

CORN HARVEST FORM

Cooperator: Harry Muller  
 Mailing Address: \_\_\_\_\_  
 City, State, Zip: Iowa Falls, IA  
 County: Hardin  
 Telephone: \_\_\_\_\_  
 Seed and Trait Rep: \_\_\_\_\_  
 Planting Date: 4/24/2009  
 Planting Population: 31,000  
 Harvest Date: \_\_\_\_\_  
 Row Width (inches): 30  
 Previous Crop: Soybeans  
 Tillage Type: Convnt  
 % 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: Farmers Cooperative Co.  
 City, State: Ackley, IA  
 Telephone: 641-847-2691  
 Contact: Dave Valde  
 Prior Yr Herb: \_\_\_\_\_  
 PreEHerb: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 PostEHerb: Halex, Atrazine  
 Date applied: \_\_\_\_\_  
 Rate applied: 3.6 pt. Halex & 1/2 qt. Atrazine  
 Soil Applied Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Foliar Fungicide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_



Assume:  
 Selling Price  
\$3.50  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
\$0.045

Std. Moisture % 15.0  
 Soil pH: \_\_\_\_\_  
 Organic Matter (%): \_\_\_\_\_  
 Soil Texture: \_\_\_\_\_  
 N-P-K Applied (lb/ac): \_\_\_\_\_  
 N. App. Timing: Spring  
 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	Counted Harvest Population	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	Mycogen	2M495 VT3			1588	15.7	30	485	6		168.4	33	54.9	\$ 584.07	32	Grassy
2	AgriGold	6225 VT3			1126	15.4	30	485	6		119.8	36	53.7	\$ 417.24	36	Grassy
3	Dekalb	50-35 VT3			1502	15.0	30	485	6		160.6	35	54.4	\$ 562.08	35	Grassy
4	Mycogen	2D519 VT3			1568	15.2	30	485	6		167.3	34	56.8	\$ 583.90	33	Grassy
5	AgriGold	6279 VT3			1810	16.7	30	485	6		189.7	31	56.7	\$ 649.29	24	
6	Dekalb	52-59 VT3			1920	14.8	30	485	6		205.8	16	53.6	\$ 720.20	4	
7	Legend	LR 9902			1842	16.7	30	485	6		193.0	29	54.9	\$ 660.77	22	
8	Dekalb	53-41 VT3			1904	16.8	30	485	6		199.3	25	55.7	\$ 681.29	15	
9	AgriGold	6309 VT3			2024	17.2	30	485	6		210.8	10	55.7	\$ 716.95	6	
10	Mycogen	2Y547 VT3			2098	16.0	30	485	6		221.7	2	55.6	\$ 765.91	1	
11	Dekalb	54-16 VT3			1968	17.2	30	485	6		205.0	17	56.4	\$ 697.12	11	
12	NK	51T 3000GT			1918	16.1	30	485	6		202.4	20	56.0	\$ 698.45	10	
13	Pioneer	36V75			1846	18.0	30	485	6		190.4	30	53.1	\$ 640.73	27	
14	AgriGold	6325 VT3			2194	18.2	30	485	6		225.8	1	55.6	\$ 757.63	2	
15	Legend	9904			1940	17.5	30	485	6		201.3	24	55.9	\$ 681.99	14	
16	NK	53W 3000GT			2020	18.0	30	485	6		208.4	13	55.0	\$ 701.12	8	
17	Dekalb	55-07 VT3			2032	17.5	30	485	6		210.9	9	55.7	\$ 714.33	7	
18	Mycogen	2W587 Quad			2012	20.1	30	485	6		202.2	21	52.1	\$ 661.35	21	
19	Pioneer	EXP			2006	20.1	30	485	6		201.6	23	53.2	\$ 659.38	23	
20	Mycogen	2G611 VT3			2192	19.9	30	485	6		220.9	3	53.8	\$ 724.31	3	
21	Dekalb	57-50 VT3			2130	20.1	30	485	6		214.1	6	51.5	\$ 700.14	9	
22	AgriGold	6394 VT3			2008	22.7	30	485	6		195.2	28	50.1	\$ 615.71	31	
23	Mycogen	2K662 Quad			2000	21.5	30	485	6		197.5	27	51.9	\$ 633.45	29	
24	AgriGold	6399 VT3			1890	22.7	30	485	6		183.8	32	49.6	\$ 579.53	34	
25	Dekalb	59-35 VT3			2062	21.0	30	485	6		204.9	18	54.3	\$ 661.85	20	
26	Pioneer	34R67			2100	21.1	30	485	6		208.4	12	54.8	\$ 672.26	17	
27	Mycogen	2E696 VT3			2132	21.1	30	485	6		211.6	7	54.8	\$ 682.50	13	
28	Mycogen	2T699 VT3			2114	21.4	30	485	6		209.0	11	51.7	\$ 671.35	18	
29	Dekalb	59-64 VT3			2042	21.4	30	485	6		201.9	22	52.9	\$ 648.48	25	
30	AgriGold	6458 VT3			2144	21.8	30	485	6		210.9	8	49.1	\$ 673.61	16	
31	Mycogen	2H697 VT3			2082	22.5	30	485	6		203.0	19	51.8	\$ 641.88	26	
32	Mycogen	2P686 Quad			2052	23.3	30	485	6		198.0	26	51.7	\$ 618.98	30	

