

2007 Soybean Plot Harvest Results

SOYBEAN HARVEST FORM

Cooperator: Randy Deardorff  
 Mailing Address: \_\_\_\_\_  
 City, State, Zip: \_\_\_\_\_  
 County: Guthrie  
 Telephone: \_\_\_\_\_  
 Seed and Trait Rep: \_\_\_\_\_  
 Planting Date: 5/18/2009  
 Planting Population: 160,200  
 Harvest Date: 10/20/2009  
 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: \_\_\_\_\_

Seed Dealer: Farmers Cooperative Co.  
 City, State: Yale  
 Telephone: 515-681-1529  
 Contact: Lance Livingston  
 Prior Yr Herb: \_\_\_\_\_  
 PreEHerb: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 PostEHerb: Roundup PowerMax  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Soil Applied Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Foliar Fungicide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_



Assume:  
 Selling Price  
\$10.00  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
\$0.04

Std. Moisture % 13.0  
 Soil pH: \_\_\_\_\_  
 Organic Matter (%): \_\_\_\_\_  
 Soil Texture: \_\_\_\_\_  
 N-P-K Applied (lb/ac): \_\_\_\_\_  
 N. App. Timing: \_\_\_\_\_  
 Soil Test Results: \_\_\_\_\_  
 Phosphorus: \_\_\_\_\_  
 Potassium: \_\_\_\_\_  
 Irrigated (Yes or No): \_\_\_\_\_  
 Experiment Number: \_\_\_\_\_  
 Plot Test Type: \_\_\_\_\_  
 Weigh System: \_\_\_\_\_  
 Grower Signature \_\_\_\_\_ Use Grower Name \_\_\_\_\_

Entry No.	Brand	Variety	Seed Treatment	Soil Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 13% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	FC	2189			408	16.7	30	625	4		45.4	30		\$ 447.06	30	
2	FC	2589			452	16.7	30	625	4	-	50.3	26		\$ 495.27	26	
3	FC	XM25			468	16.8	30	582	4	-	55.8	12		\$ 549.81	13	
4	NK	25-T7	CRUISER		494	16.9	30	625	4	-	54.8	18		\$ 539.56	19	
5	FC	2619+			508	16.5	30	625	4	-	56.6	8		\$ 558.42	8	
6	FC	2679			470	16.1	30	592	4	-	55.6	14		\$ 548.96	14	
7	FC	2679	WARDEN		496	16.1	30	625	4	-	55.6	15		\$ 548.73	15	
8	FC	2679	TRILEX 6000		510	16.7	30	625	4	-	56.7	7		\$ 558.83	7	
9	FC	2689			500	16.2	30	625	4	-	55.9	9		\$ 552.28	9	
10	Asgrow	2607	CRUISER		485	16.3	30	625	4	-	54.2	20		\$ 534.85	20	
11	NK	26-P1	CRUISER		440	15.9	30	625	4	-	49.4	27		\$ 488.34	27	
12	FC	2799			460	16.1	30	625	4	-	51.5	24		\$ 508.91	24	
13	FC	XM27A			480	16.4	30	625	4	-	53.6	21		\$ 528.49	21	
14	Asgrow	27-52	CRUISER		510	16.0	30	625	4	-	57.2	4		\$ 565.12	4	
15	NK	27-C4	CRUISER		524	16.0	30	625	4	-	58.8	2		\$ 580.64	2	
16	FC	XR28			510	16.1	30	625	4	-	57.1	5		\$ 564.22	5	
17	Asgrow	2802	CRUISER		508	16.1	30	625	4	-	56.9	6		\$ 562.01	6	
18	NK	28-B4	CRUISER		420	16.1	30	625	4	-	47.0	29		\$ 464.65	29	
19	FC	XR29	ACCELERON		498	16.0	30	625	4	-	55.9	10		\$ 551.83	10	
20	Asgrow	2906	CRUISER		490	16.1	30	625	4	-	54.9	17		\$ 542.10	17	
21	Asgrow	2909	CRUISER		472	15.9	30	625	4	-	53.0	23		\$ 523.85	23	
22	FC	XM30			500	16.4	30	625	4	-	55.8	13		\$ 550.51	12	
23	FC	XR30	ACCELERON		495	16.2	30	620	4	-	55.8	11		\$ 551.16	11	
24	FC	3089			514	16.2	30	625	4	-	57.5	3		\$ 567.74	3	
25	NK	30-F5	CRUISER		490	16.0	30	625	4	-	55.0	16		\$ 542.96	16	
26	FC	3189			488	16.1	30	625	4	-	54.7	19		\$ 539.88	18	
27	FC	XR31	ACCELERON		496	16.3	30	582	4	-	59.5	1		\$ 587.40	1	
28	FC	XR32	WARDEN		478	16.2	30	625	4	-	53.5	22		\$ 527.98	22	
29	FC	XJ32			456	16.2	30	625	4	-	51.0	25		\$ 503.68	25	
30	Asgrow	3205	CRUISER		540	16.2	30	625	5	-	48.3	28		\$ 477.17	28	

