

2007 Soybean Plot Harvest Results



SOYBEAN HARVEST FORM

Cooperator: **Farmers Cooperative**  
 Mailing Address: **2290 Grant Ave Box 37**  
 City, State, Zip: **Britt, IA 50423**  
 County: **Hancock**  
 Telephone: **641-843-3813**  
 Seed and Trait Rep: \_\_\_\_\_  
 Planting Date: **5/21/2009**  
 Planting Population: **160,000**  
 Harvest Date: **11/5/2009**  
 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: **2 Miles west of Britt, IA on HWY US 18**  
 Loc. of Plot Row #1: \_\_\_\_\_  
 GPS Coordinates: (Latitude) N \_\_\_\_\_ (Long.) W \_\_\_\_\_ Elevation (ft) \_\_\_\_\_

Seed Dealer: \_\_\_\_\_  
 City, State: \_\_\_\_\_  
 Telephone: \_\_\_\_\_  
 Contact: \_\_\_\_\_  
 Prior Yr Herb: **Weather Max**  
 PreEHerb: **Weather Max**  
 Date applied: **6/26/2009**  
 Rate applied: **22 oz**  
 PostEHerb: **Weather Max**  
 Date applied: **7/29/2009**  
 Rate applied: **22 oz**  
 Soil Applied Insecticide: **Warrior**  
 Date applied: **7/29/2009**  
 Rate applied: **1.28 oz**  
 Foliar Fungicide: **Headline**  
 Date applied: **7/29/2009**  
 Rate applied: **6 oz**

Assume: Selling Price **\$10.00** Per Bushel  
 Drying Charge **\$0.04** Per Moisture Pt.  
 Std. Moisture % **13.0**  
 Soil pH: **8.1**  
 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: \_\_\_\_\_ se 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	2049	Check		408	14.0	30	504	4	-	58.1	33	56.7	\$ 578.64	33	
2	FC	XR20			456	14.1	30	503	4	-	65.0	6	56.8	\$ 646.98	7	
3	ASGROW	1703			388	13.9	30	501	4	-	55.6	35	56.6	\$ 554.43	35	
4	CROPLAN	1869			442	14.1	30	500	4	-	63.4	10	55.7	\$ 630.88	10	
5	STINE	1832-4			414	14.0	30	498	4	-	59.7	29	56.6	\$ 594.22	29	
6	ASGROW	1802			430	14.1	30	497	4	-	62.0	17	56.7	\$ 617.46	17	
7	CROPLAN	1820			416	14.0	30	495	4	-	60.3	26	56.6	\$ 600.71	26	
8	ASGROW	1906			426	14.1	30	493	4	-	61.9	18	57.0	\$ 616.68	18	
9	LATHAM	1983			422	13.9	30	492	4	-	61.6	21	56.6	\$ 614.05	21	
10	STINE	1932-4			406	13.6	30	490	4	-	59.7	28	56.1	\$ 595.96	28	
11	FC	XM19			410	13.7	30	488	4	-	60.5	24	56.6	\$ 603.36	24	
12	FC	2049	Check		414	13.8	30	485	4	-	61.4	23	56.8	\$ 612.06	22	
13	ASGROW	2002			426	13.6	30	482	4	-	63.7	9	56.6	\$ 635.70	9	
14	LATHAM	2082			418	13.9	30	480	4	-	62.6	15	56.4	\$ 623.43	15	
15	STINE	2062-4			382	13.9	30	475	4	-	57.8	34	56.7	\$ 575.74	34	
16	LATHAM	2085			384	13.6	30	470	4	-	58.9	32	56.2	\$ 587.65	31	
17	CROPLAN	2068			382	14.0	30	465	4	-	59.0	31	56.4	\$ 587.20	32	
18	CROPLAN	2020			406	14.1	30	460	4	-	63.3	11	56.8	\$ 629.89	11	
19	ASGROW	2108			394	14.1	30	456	4	-	61.9	19	26.9	\$ 616.63	19	
20	FC	2189			376	13.9	30	456	4	-	59.2	30	56.6	\$ 590.31	30	
21	CROPLAN	2100			400	14.0	30	456	4	-	63.0	13	27.1	\$ 627.00	13	
22	FC	2189			382	13.8	30	455	4	-	60.4	25	56.3	\$ 601.98	25	
23	FC	2049	Check		406	14.1	30	455	4	-	64.0	8	57.2	\$ 636.81	8	
24	LATHAM	2285			444	14.1	30	454	4	-	70.1	1	56.5	\$ 697.95	1	
25	FC	2289			396	14.1	30	454	4	-	62.5	16	57.0	\$ 622.49	16	
26	CROPLAN	2257			426	14.1	30	454	4	-	67.3	3	56.3	\$ 669.65	3	
27	FC	2389			398	14.0	30	453	4	-	63.1	12	57.3	\$ 628.00	12	
28	ASGROW	2406			376	13.7	30	452	4	-	59.9	27	56.2	\$ 597.39	27	
29	STINE	2420-4			408	13.8	30	452	4	-	64.9	7	57.2	\$ 647.22	6	
30	FC	XM25			422	14.3	30	451	4	-	66.9	4	57.3	\$ 665.69	4	
31	FC	2589			386	14.2	30	450	4	-	61.4	22	56.7	\$ 611.21	23	
32	FC	2679			412	13.9	30	448	4	-	66.1	5	56.2	\$ 658.38	5	

