2009 HEC Soybean Plot Harvest Results

Cooperator:	Pete Kritzberger	Seed Dealer:	Halstad Elevator
County:	Traill	City, State:	Hillsboro, ND
Planting Date:	6/2/09		
Planting Population:	170,000	PRE Herbicide:	
Previous Crop:	Corn	Date Applied:	
Harvest Date:	11/11/09	Rate Applied:	
Row Width (inches):	22	POST Herbicide:	Roundup Powermax
Foliar Fungicide:		Date Applied:	6/22/09, 7/20/09
Date Applied:		Rate Applied:	22oz
Rate Applied:		Foliar Insecticide:	Cobalt
		Date Applied:	8/20/2009
		Rate Applied:	13oz

HEC HALSTAD ELEVATOR COMPANY

Assume:		
Selling Price		
$6.00		
Per Bushel		
Std. Moisture %	13.0	Drying Charge
Soil pH:	7.3	Per Moisture Pt.
Organic Matter (%):	2.4	$0.02
Soil Texture:	Silty Clay	
Soil Test Results:		
Phosphorus:	Low	
Potassium:	High	

Entry No.	Brand	Variety	Seed Treatment	Soil Applied Insecticide	Harvest Moisture	Yield @ 13% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	Asgrow	AG0604			13.0	45.5	10	56.7	$ 272.84	10	
2	Asgrow	AG0808			12.9	51.6	1	57.9	$ 309.63	1	
3	Asgrow	AG00901			12.5	36.7	14	56.5	$ 220.25	14	
4	Asgrow	AG0202	Cruisermax		12.8	48.4	4	56.4	$ 290.14	4	
5	Gold Country	2703RR	Apronmax		12.1	35.8	16	56.3	$ 214.85	16	
6	Asgrow	AG0401	Cruisermax		12.8	40.7	11	56.9	$ 244.50	11	
7	Asgrow	RY0409	Acceleron		12.6	46.5	9	57.0	$ 278.87	9	
8	Pioneer	90Y50	Cruisermax		12.5	36.5	15	57.3	$ 219.05	15	
9	Pioneer	90Y42	Cruisermax		12.7	47.2	8	56.7	$ 283.32	8	
10	Asgrow	AG0604	Cruisermax		13.1	47.7	6	57.5	$ 285.88	6	
11	Asgrow	AG0808			13.0	47.3	7	58.3	$ 283.54	7	
12	Asgrow	AG0803	Cruisermax		13.2	38.6	12	56.8	$ 231.37	12	
13	NK	S08-A2	Cruisermax		12.7	49.0	2	58.0	$ 294.05	2	
14	Wensman	3089NR2	Acceleron		13.8	26.0	18	56.3	$ 155.35	18	
15	NK	S09-N6	Cruisermax		13.3	37.2	13	55.6	$ 222.75	13	
16	Asgrow	AG1102	Cruisermax		13.7	32.5	17	56.7	$ 194.77	17	
17	Asgrow	AG0808	Cruisermax		13.3	48.6	3	57.7	$ 291.34	3	
18	Asgrow	AG0604			13.1	48.3	5	58.6	$ 289.44	5	