2009 Soybean Plot Harvest Results

Cooperator:	Rick Mentzer	Seed Dealer:	Pete's Seed
Mailing Address:	2263 Fox Ave	City, State:	Schaller, IA
City, State, Zip:	Schaller, IA 51053		
County:	Sac	Prior Yr Herb:	Balance / Roundup
Planting Date:	5/21/2009	PreEHerb:	NA
Planting Population:	165,000	Date applied:	
Harvest Date:	10/27/2009	Rate applied:	
Row Width (inches):	Twin Rows 35" centers	PostEHerb:	Roundup Weathermax/Select
Previous Crop:	Soybeans	Date applied:	6/22/2009
Tillage Type:	Convet	Rate applied:	32 oz / 6 oz
% Ground Cover:		Soil Applied Insecticide:	
Years in Con Till:		Rate applied:	
Foliar Insecticide:		Foliar Fungicide:	
Date applied:		Date applied:	
Rate applied:		Rate applied:	

		Assume:	
		Selling Price	
		$9.00	
		Per Bushel	
Std. Moisture %	13.0	Drying Charge	
Soil pH:	7.1	Per Moisture Pt.	
Organic Matter (%):	3.1	$0.05	
Soil Texture:	silty clay loam		
N-P-K Applied (lb/ac):			
Soil Test Results:			
Phosphorus:	Medium		
Potassium:	Medium		
Irrigated (Y or N):	no		

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	AG	AG2002	CruiserMaxx		15.6	65.4	5		$ 579.86	5	
2	AG	AG2108	CruiserMaxx		16.0	62.7	9		$ 554.48	9	
3	AG	AG2406	CruiserMaxx		15.2	57.6	13		$ 511.83	13	
4	MON	RY2419	Acceleron		15.4	63.1	8		$ 560.33	8	
5	AG	AG2607	CruiserMaxx		16.2	59.5	11		$ 525.62	12	
6	MON	RY2709V	Acceleron		15.5	65.5	4		$ 580.87	4	
7	PN	92Y80	CruiserMaxx		15.3	63.7	7		$ 565.63	7	
8	AG	AG2839	Acceleron		15.6	65.5	3		$ 581.29	3	
9	AG	AG2906	CruiserMaxx		15.2	62.3	10		$ 553.64	10	
10	AG	AG2939	Acceleron		15.1	66.6	1		$ 592.16	1	
11	AG	AG3130	Acceleron		15.3	66.3	2		$ 588.66	2	
12	AG	AG3139	Acceleron		16.7	64.5	6		$ 568.75	6	
13	AG	DKB27-52	None		14.9	59.4	12		$ 529.00	11	
####	Trait	# of entries	Avg. Yield								
####	RR2Y	6	65								
####	RR1	7	61								
	RR2Y Advantage		4	6.55%							