2012 Corn Plot Harvest Results

Cooperator:	Jerry Culver	Seed Dealer:	Wheat Growers
Mailing Address:		City, State:	Wolsey, SD
City, State, Zip:	Iroquois, SD		
County:	Beadle	Prior Yr Herb:	
Planting Date:	5/13/2012	PreEHerb:	Tripleflex
Planting Population:	28,000	Date applied:	5/13/2012
Harvest Date:	9/30/2012	Rate applied:	1 qt
Row Width (inches):	30	PostEHerb:	Powermax
Previous Crop:	SB	Date applied:	6/10/2012
Tillage Type:	Strip Till	Rate applied:	22 oz
% Ground Cover:	35	Soil Applied Insecticide:	
Years in Con Till:		Rate applied:	
Foliar Insecticide:		Foliar Fungicide:	
Date applied:		Date applied:	
Rate applied:		Rate applied:	

Assume:		
Selling Price		
$6.50		
Per Bushel		
Std. Moisture %	15.0	Drying Charge
Soil pH:	6.7	Per Moisture Pt.
Organic Matter (%):	3.0	$0.06
Soil Texture:	Clay Loam	
N-P-K Applied (lb/ac):	150-40-0-12S	
Soil Test Results:		
Phosphorus:	Low	
Potassium:	High	
Irrigated (Y or N):	No	

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Harvest Moisture	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	Dekalb	DKC52-04 VT3P			18.1	125.8	5	58.8	$ 794.19	7	
2	Dekalb	DKC52-61 VT2P			15.9	120.0	10	57.9	$ 773.62	10	
3	Dekalb	DKC52-59 VT3			14.9	124.6	6	57.4	$ 809.91	5	
4	Dekalb	DKC50-77 VT3P			15.2	97.6	14	61.3	$ 633.36	14	
5	Dekalb	DKC50-66 VT3			12.2	133.0	2	59.2	$ 864.37	2	
6	Dekalb	DKC49-94 SS			13.6	123.8	7	58.6	$ 804.41	6	
7	Dekalb	DKC49-30 VT3P			12.9	134.5	1	60.0	$ 874.00	1	
8	Dekalb	DKC48-12 SS			12.5	127.7	4	58.3	$ 829.74	4	
9	Dekalb	DKC46-20 VT3P			13.7	120.6	9	61.3	$ 784.14	9	
10	Dekalb	DKC45-51 SS			15.6	100.3	13	59.4	$ 648.30	13	
11	Dekalb	DKC43-48 VT3P			12.2	110.6	12	59.0	$ 719.05	12	
12	Dekalb	DKC43-10 VT2P			11.5	116.4	11	57.6	$ 756.83	11	
13	Dekalb	DKC43-27 VT3			11.3	129.6	3	57.6	$ 842.65	3	
14	Dekalb	DKC42-72 VT3			11.3	122.1	8	58.1	$ 793.71	8	
15	Dekalb	DKC42-43 VT3P			11.9	89.0	15	57.6	$ 578.72	15	