2011 Corn Plot Harvest Results

Cooperator:	Lions Club/Dick Reints	Seed Dealer:	Wheat Growers
Mailing Address:	18638 432nd Ave.	City, State:	Willow Lake, SD
City, State, Zip:	Willow Lake, SD 57278		
County:	Clark	Prior Yr Herb:	
Planting Date:	5/19/2011	PreEHerb:	Harness Xtra
Planting Population:	27,700	Date applied:	5/23/2011
Harvest Date:	10/18/2011	Rate applied:	1.2 qts./acre
Row Width (inches):	30	PostEHerb:	Powermax
Previous Crop:	Soybean	Date applied:	6/28/2001
Tillage Type:	Minimum	Rate applied:	22 oz./acre
% Ground Cover:	0	Soil Applied Insecticide:	
Years in Con Till:	6+	Rate applied:	
Foliar Insecticide:		Foliar Fungicide:	Bio-Forge & Coron
Date applied:		Date applied:	6/28/2001
Rate applied:		Rate applied:	1 pt. & 1.5 gal.

			Assume:
			Selling Price
			$5.00
			Per Bushel
Std. Moisture %	15.0		Drying Charge
Soil pH:			Per Moisture Pt.
Organic Matter (%):			$0.04
Soil Texture:			
N-P-K Applied (lb/ac):	149-52-0-3zn		
Soil Test Results:			
Phosphorus:			
Potassium:			
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	DKC43-10 VT2P	PV 500		13.4	161.8	5	56.5	$ 808.92	5	
2	Dekalb	DKC45-51 SS	PV 500		14.2	149.3	12	58.2	$ 746.35	12	
3	Pioneer	P9675 HXX	CE		14.3	161.8	6	58.0	$ 808.85	6	
4	Dekalb	DKC48-12 SS	PV 500		14.9	177.2	2	58.1	$ 885.99	1	
5	Dekalb	DKC48-37 VT3	PV 500		14.6	152.1	11	57.2	$ 760.32	11	
6	Dekalb	DKC49-94 SS	PV 500		15.4	155.1	10	57.1	$ 772.94	10	
7	Pioneer	P9910 AM1	CE		16.1	140.4	16	55.7	$ 695.89	16	
8	Dekalb	DKC50-66 VT3	PV 500		15.8	177.5	1	56.9	$ 881.60	2	
9	Dekalb	DKC52-59 VT3	PV 500		15.3	156.6	9	57.4	$ 781.05	9	
10	Croplan	3737 VT2P	CE +Zn		15.8	157.6	8	56.8	$ 783.10	8	
11	Croplan	3424 SS	CE +Zn		14.9	145.7	14	57.1	$ 728.67	14	
12	Croplan	4033 VT3P	CE +Zn		15.7	148.3	13	57.2	$ 737.35	13	
13	Stine	9417 VT3			16.7	171.0	3	57.3	$ 843.47	3	
14	NK	N29T-3000GT	CE		15.5	163.9	4	57.8	$ 816.45	4	
15	NK	N33R-3000GT	CE		13.6	129.5	17	53.3	$ 647.32	17	
16	NK	N38U-3000GT	CE		14.5	119.0	19	56.0	$ 594.83	18	
17	NK	N39M-3000GT	CE		14.3	145.1	15	55.5	$ 725.47	15	
18	NK	N39Z-3000GT	CE		15.6	119.2	18	56.5	$ 593.34	19	
19	Pioneer	P38H08 HX1	CE		16.1	160.0	7	54.3	$ 792.99	7	