

2011 Corn Plot Harvest Results

Cooperator:	Eric Nelson	Seed Dealer:	Wheat Growers
Mailing Address:	41044 197th St.	City, State:	Yale, SD
City, State, Zip:	Yale, SD 57386		
County:	Beadle	Prior Yr Herb:	
Planting Date:	5/17/2011	PreEHerb:	
Planting Population:	28,000 W4 & 32,000 E4	Date applied:	
Harvest Date:	10/25/2011	Rate applied:	
Row Width (inches):	30	PostEHerb:	
Previous Crop:	Soybeans	Date applied:	
Tillage Type:	Minimum	Rate applied:	
% 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	\$5.00
Per Bushel	
Drying Charge	
Per Moisture Pt.	
Std. Moisture %	15.0
Soil pH:	
Organic Matter (%):	
Soil Texture:	
N-P-K Applied (lb/ac):	
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	DKC42-72 VT3	PV 500		13.4	125.5	21	57.4	\$ 627.61	21	32,000 planted population
2	Dekalb	DKC42-72 VT3	PV 500		13.6	117.2	27	57.5	\$ 585.83	27	28,000 planted population
3	Dekalb	DKC43-10 VT2P	PV 500		13.5	153.2	2	57.0	\$ 766.08	2	32,000 planted population
4	Dekalb	DKC43-10 VT2P	PV 500		13.4	157.4	1	58.5	\$ 787.17	1	28,000 planted population
5	Dekalb	DKC43-27 VT3	PV 500		13.5	116.7	29	58.9	\$ 583.32	29	32,000 planted population
6	Dekalb	DKC43-27 VT3	PV 500		13.3	122.5	23	59.5	\$ 612.36	23	28,000 planted population
7	Dekalb	DKC43-48 VT3P	PV 500		13.1	133.4	19	58.3	\$ 667.14	19	32,000 planted population
8	Dekalb	DKC43-48 VT3P	PV 500		13.5	115.8	30	58.0	\$ 579.07	30	28,000 planted population
9	NK	N33R-3000GT	CE		13.4	77.2	32	57.7	\$ 386.14	32	32,000 planted population
10	NK	N33R-3000GT	CE		14.1	83.8	31	57.2	\$ 418.89	31	28,000 planted population
11	Croplan Genetics	3424 SS	PV 500		14.1	123.9	22	58.9	\$ 619.37	22	32,000 planted population
12	Croplan Genetics	3424 SS	CE +Zn		13.9	134.3	18	60.1	\$ 671.58	18	28,000 planted population
13	Dekalb	DKC45-51 SS	PV 500		14.0	137.3	15	58.5	\$ 686.64	15	32,000 planted population
14	Dekalb	DKC45-51 SS	PV 500		13.8	120.9	24	60.3	\$ 604.59	24	28,000 planted population
15	Croplan Genetics	3737 VT2P	CE +Zn		13.7	135.9	16	59.1	\$ 679.50	16	32,000 planted population
16	Croplan Genetics	3737 VT2P	CE		13.9	134.5	17	58.3	\$ 672.64	17	28,000 planted population
17	NK	N38U-3000GT	CE		13.8	142.3	11	56.8	\$ 711.54	11	32,000 planted population
18	NK	N38U-3000GT	CE		14.1	145.6	7	57.2	\$ 728.05	7	28,000 planted population
19	Dekalb	DKC48-12 SS	PV 500		14.1	143.3	9	56.3	\$ 716.45	9	32,000 planted population
20	Dekalb	DKC48-12 SS	PV 500		13.5	137.5	14	58.2	\$ 687.45	14	28,000 planted population
21	Dekalb	DKC49-94 SS	PV 500		14.1	148.6	5	57.3	\$ 742.82	5	32,000 planted population
22	Dekalb	DKC49-94 SS	PV 500		14.1	138.2	13	55.9	\$ 691.12	13	28,000 planted population
23	Croplan Genetics	4033 VT3P	CE +Zn		14.1	119.4	25	57.2	\$ 597.21	25	32,000 planted population
24	Croplan Genetics	4033 VT3P	CE +Zn		14.2	142.7	10	58.9	\$ 713.50	10	28,000 planted population
25	Dekalb	DKC50-66 VT3	PV 500		14.4	147.2	6	58.0	\$ 736.02	6	32,000 planted population
26	Dekalb	DKC50-66 VT3	PV 500		14.2	139.1	12	57.8	\$ 695.59	12	28,000 planted population
27	Dekalb	DKC52-59 VT3	PV 500		13.8	150.1	3	57.7	\$ 750.71	3	32,000 planted population
28	Dekalb	DKC52-59 VT3	PV 500		14.1	149.0	4	56.6	\$ 744.93	4	28,000 planted population
29	Croplan Genetics	5438 SS	CE +Zn		15.8	119.4	26	56.7	\$ 592.95	26	32,000 planted population
30	Croplan Genetics	5438 SS	CE +Zn		16.4	132.5	20	58.1	\$ 654.93	20	28,000 planted population

