2017 Corn Plot Harvest Results

Cooperator:	Doug Pettigrew	Seed Dealer:	Wheat Growers
Mailing Address:		City, State:	Bath, SD
City, State, Zip:			
County:	Edmunds	Prior Yr Herb:	
Planting Date:	5/4/2017	PreEHerb:	
Planting Population:	26,000	Date applied:	
Harvest Date:	10/25/2017	Rate applied:	
Row Width (inches):	36	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
		$2.75
		Per Bushel
Std. Moisture %	14.5	Drying Charge
Soil pH:		Per Moisture Pt.
Organic Matter (%):		$0.05
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	DKC 39-28 VT2P	A500		13.5	55.7	11	58.9	$ 153.11	11	90 lbs of 28-28-0 used in starter
2	Curry	811-22 AMX	some deer damage		14.4	54.5	12	56.8	$ 149.78	12	
3	Croplan	3314 VT2P	A500		14.5	62.9	7	58.6	$ 172.99	5	
4	Dekalb	DKC 44-15 VT2P	A500		15.1	68.8	4	58.0	$ 187.25	4	
5	Croplan	3499 VT3P	A500		14.8	61.2	9	58.3	$ 167.25	9	
6	Dekalb	DKC 45-66 VT2P	A500		15.1	74.0	1	58.4	$ 201.26	1	
7	Curry	716-75 AM	Curry Coat		16.1	71.8	2	58.4	$ 191.59	2	
8	Dekalb	DKC 46-79 SS	A500		15.7	63.5	6	58.3	$ 170.77	8	
9	Dekalb	DKC 47-27- VT2P	A500		15.0	69.9	3	58.3	$ 190.48	3	
10	Croplan	3611 SS	A500		14.9	62.9	8	58.3	$ 171.60	7	
11	Dekalb	DKC 47-48 VT2P	A500-B		15.7	51.1	14	55.4	$ 137.47	14	
12	Croplan	3705 SS	A500		16.1	54.3	13	57.2	$ 144.88	13	
13	Croplan	3899 VT2P	A500		15.5	63.8	5	58.0	$ 172.33	6	
14	Dekalb	DKC 49-73 VT2P	A500		16.2	44.0	16	58.4	$ 117.15	17	
15	Croplan	4079 SS	A500		15.4	37.1	18	57.1	$ 100.36	18	
16	Dekalb	DKC 50-84 VT2P	A500		14.8	60.0	10	57.8	$ 164.03	10	
17	Curry	720-02 AM	Curry Coat		15.3	47.4	15	58.8	$ 128.33	15	
18	Dekalb	DKC 51-40 VT2P	A500		14.4	43.8	17	58.6	$ 120.45	16	