2017 Corn Plot Harvest Results

Cooperator:	Huron Regional Plot	Seed Dealer:	Wheat Growers
Mailing Address:		City, State:	Aberdeen, SD
City, State, Zip:	Aberdeen, SD		
County:	Beadle	Prior Yr Herb:	
Planting Date:	5/5/2017	PreEHerb:	Balance Pro + Attrazine
Planting Population:	28,000	Date applied:	
Harvest Date:	10/31/2017	Rate applied:	3oz/acre + 1 pt/acre
Row Width (inches):	30	PostEHerb:	DiFlexx Duo + Powermax
Previous Crop:	soybean	Date applied:	
Tillage Type:	Strip Till	Rate applied:	26 oz/acre + 28 oz/acre
% 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:	Sandy Clay Loam	
N-P-K Applied (lb/ac):	190-87-30-10	
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	DKC45-66 VT2P	A500		15.0	142.3	16		$ 387.87	17	
2	Curry	716-75 AM	CC1250		15.1	157.6	5		$ 428.76	6	
3	Croplan	3614 VT2P	A250 + Zn		14.8	151.6	9		$ 414.67	9	
4	Dekalb	DKC47-27 VT2P/DG	A500		15.0	162.9	2		$ 443.86	3	
5	Dekalb	DKC47-48 VT2P	A500-B		14.6	162.1	3		$ 444.96	2	
6	Croplan	3899 VT2P	A250 + Zn		15.1	143.3	14		$ 389.75	14	
7	Croplan	4079 SS	A600 + Zn		14.7	161.6	4		$ 442.74	4	
8	Curry	720-02	CC500		15.1	168.5	1		$ 458.20	1	
9	Dekalb	DKC50-84 VT2P	A500		15.1	146.6	12		$ 398.80	12	
10	NK	NK0142 3120	Avicta Comp Vib A250		14.9	142.4	15		$ 388.77	15	
11	Croplan	4020 VT2P	A250 + Zn		14.6	141.6	17		$ 388.70	16	
12	Dekalb	DKC51-20 VT2P/DG	A500		14.7	143.4	13		$ 392.79	13	
13	NK	N49W 3000GT	Avicta Comp Vib A250		14.7	154.3	8		$ 422.74	7	
14	Curry	XC-1702	CC1250		14.8	147.3	11		$ 402.75	10	
15	Dekalb	DKC52-85 VT2P	A500		15.2	154.8	7		$ 420.28	8	
16	Croplan	4822 VT2P	A250 + Zn		14.8	156.9	6		$ 429.16	5	
17	Dekalb	DKC54-40 VT2P	A500		15.9	149.0	10		$ 399.37	11	