2020 Corn Plot Harvest Results

Cooperator:	Sharps	Seed Dealer:	Agtegra Cooperative
Mailing Address:		City, State:	Bath, SD
City, State, Zip:			
County:	Brown	Prior Yr Herb:	
Planting Date:	5/14/2020	PreEHerb:	
Planting Population:	32,500	Date applied:	
Harvest Date:	10/12/2020	Rate applied:	
Row Width (inches):	30	PostEHerb:	Harness Max + Atrazine + Sterling Blue + Roundup PM
Previous Crop:	Soybeans	Date applied:	
Tillage Type:	No Till	Rate applied:	48oz + 16oz +8oz + 32oz
% 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			
$3.00			
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):	151-60-0-30su-1.5zn		
Soil Test Results:			
Phosphorus:	Low		
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	Croplan	CP2965 VT2P	ACC500PV+FPZN		11.6	117.6	22	54.9	$ 352.71	22	
2	Brevant	B91K05Q	PV1250+RAXIL		11.8	120.7	15	55.8	$ 362.13	15	
3	NK	NK9175-3110A	A250		12.5	122.1	11	55.8	$ 366.20	11	
4	Dekalb	DKC42-05 VT2P	P500+B360+EDC		12.2	118.9	19	55.7	$ 356.74	19	
5	Dekalb	DKC43-75 VT2P	P500+B360+EDC		12.0	123.7	9	55.8	$ 370.98	9	
6	Dekalb	DKC44-80 VT2P	P500+B360+EDC		11.8	121.6	12	55.1	$ 364.82	12	
7	Brevant	B94Z97AM	PV1250+RAXIL		13.7	123.9	8	53.2	$ 371.71	8	
8	NK	NK9468-5122A	A250		12.2	115.2	23	56.8	$ 345.49	23	
9	Croplan	CP3575 VT2P	ACC500PV+FPZN		12.6	120.1	16	57.1	$ 360.45	16	
10	Dekalb	DKC45-66 VT2P	P250		12.5	121.0	13	56.6	$ 363.00	13	
11	Brevant	B95V86AM	PV1250+RAXIL		11.5	117.7	20	53.9	$ 353.11	20	
12	Croplan	CPX19096A VT2P	ACC250		12.1	117.6	21	58.0	$ 352.86	21	
13	NK	NK9653-5222	A250		12.6	119.1	17	56.7	$ 357.25	17	
14	Croplan	CP3795 VT2P	ACC250+FPZN		11.9	112.9	24	57.6	$ 338.61	24	
15	Dekalb	DKC47-27 DGVT2P	P250		12.6	120.9	14	56.1	$ 362.58	14	
16	Dekalb	DKC47-48 VT2P	P250+B360		12.7	118.9	18	55.7	$ 356.84	18	
17	Dekalb	DKC47-55 VT2P	P500+B360+EDC		12.1	123.3	10	57.0	$ 370.02	10	
18	Croplan	CP3899 VT2P	ACC500PV+FPZN		13.6	130.0	4	55.8	$ 390.06	4	
19	Brevant	B98R95AM	PV1250+RAXIL		13.4	139.1	1	57.7	$ 417.38	1	
20	NK	NK9991-5122	A250		14.0	129.4	5	56.1	$ 388.25	5	
21	Dekalb	DKC51-25 VT2P	P500+B360+EDC		13.6	133.5	3	57.8	$ 400.60	3	
22	Dekalb	DKC51-92 VT2P	P500+B360+EDC		13.5	133.7	2	54.7	$ 401.07	2	
23	Croplan	CP4203 VT2P	ACC500PV+FPZN		13.4	126.8	6	56.4	$ 380.40	6	
24	Dekalb	DKC52-53 VT2P	P500+B360+EDC		12.1	126.6	7	58.3	$ 379.67	7	