


2020 Corn Plot Harvest Results

Cooperator:	Michael Herr	Seed Dealer:	Agtegra Cooperative
Mailing Address:		City, State:	Bristol, SD
City, State, Zip:			
County:	Day	Prior Yr Herb:	Broadaxe @ 28 oz
Planting Date:	5/19/2020	PreEHerb:	Corvus + Atrazine
Planting Population:	34,000	Date applied:	5/3/2020
Harvest Date:	10/15/2020	Rate applied:	3 oz + 1.5pt
Row Width (inches):	30	PostEHerb:	Roundup PM
Previous Crop:	Soybeans	Date applied:	6/21/2020
Tillage Type:		Rate applied:	32 oz
% 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):	160-75-20-10	
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	DKC40-45 VT2P	P500+B360+EDC		14.6	185.5	28	57.2	\$ 555.43	27	
2	Brevant	B91K05AM	PV1250+RAXIL		15.6	218.7	18	56.8	\$ 644.18	7	
3	NK	NK9175-3110A	A250		15.8	207.8	25	57.0	\$ 609.94	21	
4	Dekalb	DKC42-05 VT2P	P500+B360+EDC		16.3	214.2	20	55.8	\$ 623.35	17	
5	Brevant	B92W94AM	PV1250+RAXIL		16.2	229.2	8	56.4	\$ 668.17	1	
6	Dekalb	DKC43-75 VT2P	P500+B360+EDC		15.4	212.3	22	56.8	\$ 627.44	16	
7	Croplan	CPX19095NUA VT2P	ACC250		17.5	229.4	7	56.4	\$ 653.67	4	
8	Dekalb	DKC44-80 VT2P	P500+B360+EDC		18.6	213.5	21	55.1	\$ 596.67	23	
9	Brevant	B94Z97AM	PV1250+RAXIL		18.4	220.1	16	55.0	\$ 617.42	19	
10	NK	NK9468-5122A	A250		18.1	186.6	27	55.5	\$ 526.15	28	
11	Croplan	CP3575 VT2P	ACC500PV+FPZN		17.6	228.2	10	56.7	\$ 649.20	5	
12	Dekalb	DKC45-66 VT2P	P250		17.8	216.3	19	56.6	\$ 613.31	20	
13	Brevant	B95V86AM	PV1250+RAXIL		17.3	220.1	17	55.4	\$ 629.43	15	
14	NK	NX9501-5222	A250		17.4	195.4	26	55.9	\$ 558.00	26	
15	Croplan	CPX19096A VT2P	ACC250		16.7	220.6	15	57.6	\$ 637.67	12	
16	NK	NK9653-5222	A250		18.4	212.1	23	57.0	\$ 594.97	24	
17	Croplan	CP3735 VT2P	ACC500PV+FPZN		18.5	236.0	4	57.4	\$ 660.85	2	
18	Croplan	CP3795 VT2P	ACC250+FPZN		19.6	210.7	24	57.3	\$ 578.45	25	
19	Dekalb	DKC47-27 DGV2P	P250		17.1	225.1	12	56.5	\$ 646.02	6	
20	Dekalb	DKC47-48 VT2P	P250+B360		16.8	221.8	14	59.5	\$ 639.88	10	
21	Dekalb	DKC47-55 VT2P	P500+B360+EDC		18.1	228.1	11	57.8	\$ 643.16	8	
22	Brevant	B97G09AM	PV1250+RAXIL		19.1	228.4	9	54.9	\$ 632.69	13	
23	Croplan	CP3899 VT2P	ACC500PV+FPZN		20.2	232.8	6	54.9	\$ 632.11	14	
24	Dekalb	DKC49-45 VT2P	P500+B360+EDC		19.4	237.8	3	57.0	\$ 655.06	3	
25	NK	NK9991-5122	A250		19.8	222.1	13	55.8	\$ 607.44	22	
26	Croplan	CP4079 VT2P	ACC500PV+FPZN		22.9	247.7	1	53.8	\$ 639.04	11	
27	Croplan	CP4188 VT2P	ACC500PV+FPZN		21.3	233.0	5	54.2	\$ 619.82	18	
28	Dekalb	DKC51-92 VT2P	P500+B360+EDC		21.4	242.2	2	54.1	\$ 643.01	9	