

2020 Corn Plot Harvest Results

Cooperator:	Herreid Regional Plot	Seed Dealer:	Agtegra Cooperative
Mailing Address:		City, State:	Herreid, SD
City, State, Zip:		Prior Yr Herb:	
County:	Emmons	PreEHerb:	Acuron + Cornerstone 5 Plus
Planting Date:	5/8/2020	Date applied:	5/8/2020
Planting Population:	27,000	Rate applied:	45 oz + 32 oz
Harvest Date:	9/25/2020	PostEHerb:	Diflex Duo + Laudis + Roundup PM + Warrant
Row Width (inches):	30	Date applied:	6/11/2020
Previous Crop:	Soybeans	Rate applied:	20oz + 1oz + 32oz + 48oz
Tillage Type:	No Till	Soil Applied Insecticide:	
% Ground Cover:		Rate applied:	
Years in Con Till:		Foliar Fungicide:	
Foliar Insecticide:		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 (%):	3.3
\$0.05	
Soil Texture:	
N-P-K Applied (lb/ac):	153-72-2-18su-2zn
Soil Test Results:	
Phosphorus:	Medium
Potassium:	High
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	DKC31-10 VT2P	P250		12.9	136.3	21	58.5	\$ 408.80	18	
2	Dekalb	DKC31-85 VT2P	P500+B360+EDC		15.3	133.4	25	54.1	\$ 394.75	23	
3	Croplan	CP2288 VT2P	ACC500PV+FPZN		14.0	151.4	3	57.9	\$ 454.09	3	
4	Dekalb	DKC32-12 VT2P	P250		14.9	140.6	16	58.3	\$ 419.00	14	
5	Croplan	CP2315 VT2P	ACC500PV+FPZN		14.4	146.4	6	58.4	\$ 439.10	5	
6	Dekalb	DKC33-37 VT2P	P500+B360+EDC		15.9	137.3	20	57.7	\$ 402.19	20	
7	Brevant	B83K86AM	PV500		13.7	143.3	11	55.3	\$ 430.03	10	
8	Croplan	CP2587 VT2P	ACC250+ACZN		16.6	138.6	18	57.5	\$ 401.34	21	
9	Dekalb	DKC35-88 VT2P	P250+B360		13.9	150.0	5	58.4	\$ 450.08	4	
10	Brevant	B85R88AM	PV1250+RAXIL		16.0	134.4	24	55.3	\$ 393.02	24	
11	NK	NK8519-5122	A250		15.4	130.2	29	54.9	\$ 384.84	27	
12	Brevant	B86Y02AM	PV1250+RAXIL		16.3	133.0	26	57.4	\$ 387.16	25	
13	NK	NK8618-3120A	A250		15.0	136.2	22	58.1	\$ 405.13	19	
14	Croplan	CP2790 VT2P	ACC500PV+FPZN		16.5	151.4	4	56.0	\$ 438.94	6	
15	Dekalb	DKC37-86 VT2P	P250		14.5	144.2	8	56.8	\$ 432.48	8	
16	NK	NK8881-3120A	A250		17.4	134.6	23	55.4	\$ 384.31	28	
17	Croplan	CP2845 VT2P	ACC500PV+FPZN		12.9	145.2	7	58.5	\$ 435.66	7	
18	Croplan	CP2965 VT2P	ACC500PV+FPZN		15.2	141.0	14	55.8	\$ 417.94	15	
19	Dekalb	DKC39-28 VT2P	P250		14.0	141.0	13	56.7	\$ 423.04	13	
20	NK	NK8920-5122	A250		17.1	118.7	30	53.5	\$ 340.61	30	
21	NK	NX08901-3220	A250		16.3	130.6	28	54.8	\$ 380.14	29	
22	Dekalb	DKC40-45 VT2P	P500+B360+EDC		16.3	133.0	26	55.8	\$ 387.16	25	
23	Brevant	B90R92AM	PV1250+RAXIL		14.3	151.4	2	56.3	\$ 454.12	2	
24	Croplan	CPX19090NUB VT2P	ACC250		15.7	143.9	9	55.1	\$ 423.16	11	
25	Brevant	B91K05AM	PV1250+RAXIL		13.6	143.6	10	55.1	\$ 430.86	9	
26	NK	NK9175-3110A	A250		16.7	137.8	19	55.7	\$ 398.36	22	
27	Dekalb	DKC42-05 VT2P	P500+B360+EDC		14.5	141.1	12	56.6	\$ 423.15	12	
28	Dekalb	DKC42-46 RR2	P250		13.0	138.7	17	58.7	\$ 416.18	17	
29	Brevant	B92W94AM	PV1250+RAXIL		14.4	152.6	1	56.7	\$ 457.77	1	
30	Croplan	CP3314 VT2P	ACC250+ACZN		15.2	141.0	14	56.4	\$ 417.94	15	