

2020 Corn Plot Harvest Results

Cooperator:	Bowdle Regional Plot	Seed Dealer:	Agtegra Cooperative
Mailing Address:		City, State:	Bowdle, SD
City, State, Zip:		Prior Yr Herb:	
County:	Edmunds	PreEHerb:	Acuron + Roundup PM + Aim
Planting Date:	5/11/2020	Date applied:	5/15/2020
Planting Population:	26,000	Rate applied:	56oz + 32oz + 1 oz
Harvest Date:	9/25/2020	PostEHerb:	Laudis + Diflex Duo + Roundup PM
Row Width (inches):	30	Date applied:	6/15/2020
Previous Crop:	Teff Grass	Rate applied:	1oz + 21oz + 32oz
Tillage Type:	Minimum	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 (%):	\$0.05
Soil Texture:	
N-P-K Applied (lb/ac):	125-50-21-21su
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	Croplan	CP2587 VT2P	ACC250+ACZN		10.5	95.2	18	56.8	\$ 285.50	18	
2	Croplan	CP2790 VT2P	ACC500PV+FPZN		11.4	116.0	1	56.2	\$ 348.08	1	
3	Dekalb	DKC37-86 VT2P	P250		10.6	105.8	5	56.0	\$ 317.40	5	
4	NK	NK8881-3120A	A250		13.2	97.3	15	56.8	\$ 291.99	15	
5	Croplan	CP2845 VT2P	ACC500PV+FPZN		10.7	105.5	6	57.1	\$ 316.40	6	
6	Croplan	CP2965 VT2P	ACC500PV+FPZN		12.3	107.2	4	57.8	\$ 321.71	4	
7	Dekalb	DKC39-28 VT2P	P250		10.8	95.2	19	55.3	\$ 285.48	19	
8	NK	NK8920-5122	A250		12.2	80.1	30	52.3	\$ 240.44	30	
9	NK	NX08901-3220	A250		14.6	88.3	27	55.9	\$ 264.42	28	
10	Dekalb	DKC40-45 VT2P	P500+B360+EDC		11.5	92.4	22	56.4	\$ 277.13	22	
11	Brevant	B90R92AM	PV1250+RAXIL		11.2	94.9	20	56.4	\$ 284.79	20	
12	Croplan	CPX19090NUB VT2P	ACC250		11.8	101.4	9	56.0	\$ 304.23	9	
13	Brevant	B91K05AM	PV1250+RAXIL		12.2	96.6	16	56.4	\$ 289.66	16	
14	NK	NK9175-3110A	A250		13.4	97.4	14	56.2	\$ 292.06	14	
15	Dekalb	DKC42-05 VT2P	P500+B360+EDC		11.8	92.0	23	55.9	\$ 276.02	23	
16	Dekalb	DKC42-46 RR2	P250		11.2	114.9	2	55.8	\$ 344.69	2	
17	Brevant	B92W94AM	PV1250+RAXIL		11.2	113.4	3	56.2	\$ 340.08	3	
18	Croplan	CP3314 VT2P	ACC250+ACZN		11.6	103.8	8	55.5	\$ 311.54	8	
19	Dekalb	DKC43-75 VT2P	P500+B360+EDC		10.9	105.4	7	56.0	\$ 316.31	7	
20	Croplan	CPX19095NUA VT2P	ACC250		11.9	99.8	12	56.0	\$ 299.26	12	
21	Dekalb	DKC44-80 VT2P	P500+B360+EDC		11.8	95.3	17	54.9	\$ 285.81	17	
22	Brevant	B94Z97AM	PV1250+RAXIL		11.8	98.3	13	52.8	\$ 295.03	13	
23	NK	NK9468-5122A	A250		9.5	84.9	29	60.1	\$ 254.69	29	
24	Dekalb	DKC45-66 VT2P	P250		11.7	100.4	11	55.1	\$ 301.26	11	
25	Brevant	B95V86AM	P250		11.5	100.6	10	55.3	\$ 301.72	10	
26	NK	NK9653-5222	P250+B360		13.6	90.4	25	58.2	\$ 271.14	25	
27	Dekalb	DKC47-27 DGVT2P	P250		12.6	92.8	21	57.1	\$ 278.29	21	
28	Dekalb	DKC47-48 VT2P	P250+B360		12.3	88.3	26	56.0	\$ 264.95	26	
29	Brevant	B97G09AM	PV1250+RAXIL		14.1	91.0	24	52.8	\$ 273.12	24	
30	Croplan	CP3899 VT2P	ACC500PV+FPZN		14.1	88.1	28	56.2	\$ 264.44	27	