

2020 Corn Plot Harvest Results

Cooperator:	Tyler Mahrer	Seed Dealer:	Agtegra Cooperative
Mailing Address:		City, State:	Oakes, ND
City, State, Zip:	Foreman, ND	Prior Yr Herb:	
County:	Sargent	PreEHerb:	
Planting Date:	5/2/2020	Date applied:	
Planting Population:	35,000	Rate applied:	
Harvest Date:	10/13/2020	PostEHerb:	Harness Xtra/Laudis
Row Width (inches):	30	Date applied:	6/10/2020
Previous Crop:	Soybeans	Rate applied:	56 Harness/ 3 laudis/ 32 pmax
Tillage Type:	Convnt	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:	7.1
Per Moisture Pt.	
Organic Matter (%)	5.4
\$0.05	
Soil Texture:	
N-P-K Applied (lb/ac):	185-112-0-20su-1.5zn
Soil Test Results:	Top dressed with another 100
Phosphorus:	High
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	Croplan	CP2845 VT2P	ACC500PV+FPZN		13.8	220.1	28	57.5	\$ 660.45	23	
2	Croplan	CP2965 VT2P	ACC500PV+FPZN		13.7	229.2	19	58.1	\$ 687.62	14	
3	Croplan	CPX19090NUB VT2P	ACC250		14.1	235.1	12	57.5	\$ 705.40	7	
4	Dekalb	DKC40-45 VT2P	P500+B360+EDC		14.2	218.1	29	57.4	\$ 654.39	27	
5	CHECK	DKC44-15 VT2P			14.5	236.4	9	57.8	\$ 709.07	3	
6	Dekalb	DKC41-99 VT2P	P250+B360		14.3	227.6	23	56.5	\$ 682.84	17	
7	Brevant	B91K05AM	PV1250+RAXIL		14.9	237.1	8	57.9	\$ 706.61	5	
8	NK	NK9175-3110A	A250		16.2	242.8	3	56.2	\$ 707.76	4	
9	Dekalb	DKC42-05 VT2P	P500+B360+EDC		14.7	216.4	30	57.2	\$ 647.09	29	5% Greensnap
10	CHECK	DKC44-15 VT2P			15.4	237.4	7	57.0	\$ 701.41	10	
11	Brevant	B92W94AM	PV1250+RAXIL		14.7	232.2	16	56.7	\$ 694.18	11	
12	Dekalb	DKC43-75 VT2P	P500+B360+EDC		15.0	236.0	11	57.0	\$ 701.98	9	
13	Dekalb	DKC44-80 VT2P	P500+B360+EDC		15.0	239.5	5	56.7	\$ 712.43	1	
14	Brevant	B94Z97AM	PV1250+RAXIL		16.5	245.6	1	55.5	\$ 712.23	2	
15	CHECK	DKC44-15 VT2P			15.6	232.7	15	56.7	\$ 685.19	16	
16	NK	NK9468-5122A	A250		16.1	213.6	31	56.4	\$ 623.79	32	
17	Croplan	CP3575 VT2P	ACC500PV+FPZN		14.9	229.0	20	57.4	\$ 682.38	18	
18	Dekalb	DKC45-66 VT2P	P250		14.8	227.9	22	57.9	\$ 680.39	20	
19	Brevant	B95V86AM	PV1250+RAXIL		16.9	244.6	2	54.7	\$ 704.55	8	
20	CHECK	DKC44-15 VT2P			15.3	232.7	14	56.1	\$ 688.86	13	
21	NK	NX9501-5222	A250		15.7	210.9	33	56.7	\$ 620.17	33	
22	NK	NK9653-5222	A250		17.3	210.8	34	57.8	\$ 602.84	34	
23	Croplan	CP3795 VT2P	ACC250+FPZN		15.3	212.7	32	58.0	\$ 629.62	31	
24	Dekalb	DKC47-27 DGVT2P	P250		15.2	231.6	17	58.5	\$ 686.62	15	
25	CHECK	DKC44-15 VT2P			15.7	240.2	4	56.9	\$ 706.25	6	
26	Dekalb	DKC47-48 VT2P	P250+B360		15.8	224.6	26	56.3	\$ 659.23	24	
27	Dekalb	DKC47-55 VT2P	P500+B360+EDC		16.5	226.6	24	57.9	\$ 657.20	26	
28	Brevant	B97G09AM	PV1250+RAXIL		16.4	226.2	25	56.2	\$ 657.24	25	

